

VOL. 16, NO. 1 January 6, 1978.

CANADA PENSION PLAN EARNINGS

For every contributor to the Canada Pension Plan, a record of earnings is maintained by the Canada Pension Plan. This record is used to calculate benefit entitlement when a contributor retires, becomes disabled or dies.

Under Sec.98 of the Act, anyone can obtain from CPP a statement of his/her record of earnings not more frequently than once a year. If, for some reason, there is an error in this record, it can be corrected if it is caught within four years of the entry. After that time, no change may be made.

Form CPP 1005 is used to request the Statement of the Recorded Earnings. This form is available from the local CPP office.

> DISCOVERING DOCUMENTS IN THE UNIVERSITY LIBRARY

The staff of the Documents Dept. have started to compile a series of subject guides to the wealth of materials shelved in that department.

Topics covered so far include alcohol and drug abuse, education, federal-provincial relations, inflation, the Niagara region, pipelines, pollution, poverty and women. The guides, limited in length to two pages, are designed to provide starting points for using the collection and list relevant agencies, key words, statistical sources and bibliographies.

Single copies of the guides are avilable to individuals in the Department. The staff welcomes suggestions from faculty and students for further subject guides. ART OF THE CAVES

The Fine Arts Committee presents "The Art of the Caves" from the Art Gallery of Ontario in the lobby of Thistle Theatre from January 3 to January 22.

BROCK FACULTY WINS

The Brock faculty squash team of D.Staniford, A.Wheeler, J.Auer and J.Kushner recently won the Niagara Regional Team Squash Championship held at the St.Catharines Tennis Club.

D.Staniford was devastating in winning the Number 1 mens individual championship without the loss of a game. J.Kushner won the Number 4 individual singles event.

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COACH BADGER HOCKEY

Faculty! Here's your chance to get behind the scenes and see what happens in intercollegiate competition. Coach Lorne Adams proposes to set up an honorary-coach-for-aweek.

Honorary coaches will meet with Coach Adams and plan practice for the week, attend practice and assist in the running of specific drills, and assist with a game behind the bench. Up close and personal, as they say on ABC television.

No coaching experience is necessary. Contact L.Adams, ext. 440, if you are interested.

\$6 MILLION TO BE CUT FROM U OF T BUDGET

The University of Toronto is facing a budget cut this year of approximately \$6 million, with the result that academic departments cont'd.p.4.

January 1978

DECEMBER	FEBRUARY	MARCH
5 M T W T F S	SMTWTF S	SMTWTFS
1 2 3	1 2 3 4	1 2 3 4
4 5 6 7 8 9 10	5 6 7 8 9 10 11	5 6 7 8 9 10 11
11 12 13 14 15 16 17	12 13 14 15 16 17 18	12 13 14 15 16 17 18
18 19 20 21 22 23 24	19 20 21 22 23 24 25	19 20 21 22 23 24 25
25 26 27 28 29 30 31	26 27 28	26 27 28 29 30 31

For latest recorded information check the Brock Line 684-7201 (9:00 p.m. - 8:30 a.m.) and the Brock Sports Line 684-0445 (24 hours)

tuesday sunday monday 3 2 8 a.m. University offices open First day lectures - winter term Registrar's Office Registration: winter term half courses with payment of late fee • 8 p.m. TH.TH. Audubon films 8 10 Registrar's Office Registration: winter term half courses with payment of late fee. Registrar's Office Registration: MA/MSc Registrar's Office Registration: winter term half courses with payment of late fee. • noon TH.TH. L.H. Concert: Wilson and McAllister, duo guitarists • noon N.H.T. N.H. Film series: "Chinese Theatre" and "Backyard Theatre" winter term '78. • 8:15 p.m. GYM I Men's Basketball: Simon Fraser at Brock. 15 16 • 3 p.m. ED.TH. "Equus" • noon N.H.T. L.H. Drama • noon N.H.T. L.H. Drama • 4 p.m. BD.RM. Staff Relations Committee meeting 23 24 • 3 p.m. TH.TH. St. Catharines Symphony • noon N.H.T. N.H. Film series: "A propos de nice ballet mecanique'' noon BD.RM. Executive Committee meeting concert • 3 p.m. ED.TH. "Equus" • 8:15 p.m. TH. 245 AIA lecture: "The Greek and Roman Theatre", Dr. R.E. Doyle, Fordham University. 29 30 31 all day GYM I & II Ontario Separate High TH.267 Last day for O.S.A.P. applications School Basketball Tournament for winter term • 1 p.m. TH.TH. Prologue to the performing Arts presents: "The Barber of Seville"



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25 • 7:30 p.m. GYM^{II} Western at Brock

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January 6, 1978.

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can expect only 97 per cent of their current budgets, adjusted to cover the impact of last year's salary increases. Other departments can expect only 95 per cent, and in some cases, even less.

By the end of the present fiscal year, the university's cumulative deficit will be \$2.8 million.

Although student fees and private funding provide part of the university's income, which last year totalled \$197.4 million, 80 per cent of it comes from provincial grants. The current restraint in government spending, predicted to continue for at least three more years, has direct impact on the university. For 1978-79, funds from the Ontario Ministry of Colleges and Universities will increase by only 5.8 per cent, which is less than the amount needed to offset inflation and the rising costs of energy, says Prof. H.C. Eastman, vice-president - research and planning.

In deciding how the university should spend its money, the task of the Budget Committee is to balance salary and utility increases against money for new program initiatives. Since salaries are the university's major expense, the Budget Guidelines state that "staff complement is likely to be directly affected".

-from the U of T Graduate.

VIVECA LINDFORS

Viveca Lindfors, the world famous Swedish/ American actress, will present her film "An Actor Works" on Thursday, Jan.12 at noon in Thistle Theatre. Following the screening Miss Lindfors will conduct a lecture/discussion on the subjects of the film, the film maker, the author, her work as an actress, the woman-artist in today's society, the theatre, etc. Admission is free.

NOTHING TO LOSE

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David Fennario's latest hit will be presented in Thistle Theatre on Jan. 14 at 8 p.m.

The action of the play takes place in a tavern frequented by the workers of a trucking company located in Point St.Charles, Montreal, The long brewing turmoil at the company has reached the boiling point; a union man is busily pouring oil on the troubled waters and the workers are on the verge of staging a walkout.

Into their midst walks one-time resident Jerry, who has written a play which, after having been successfully produced on stage, has just been televised by the CBC.

Jerry has always believed the workers must rise up in revolt and, during the course of a tense afternoon of frayed nerves and flaring tempers, he persuades his old friend Jackie to lead them in a takeover of the company.

Nothing to Lose will be presented in Thistle Theatre. Reservations for students and senior citizens are \$2.50, others are \$4.50.

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INTERNATIONAL FILM SERIES

The International Film Series, continues on January 6 with Death by Hanging. The film will be shown in Thistle Theatre at 8 p.m.

Death by Hanging is a weird, shifting drama, comic and macabre, about a young rapist attempting to recover himself after his failed execution. The film will be shown with English sub-titles.

Admission is \$1.50 for students and senior citizens, \$2.25 for others.

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CONCERT FOR AMNESTY INTERNATIONAL

Noted pianist Anton Kuerti, who has been called a "supernova" and "one of the greatest artists of the piano" will hold a benefit concert for Amnesty International at Mohawk College Auditorium in Hamilton, Jan. 18.

All proceeds of the Mohawk College Concert will go entirely to a Prisoner of Conscience Year Fund. For tickets or more information, write: Prof. D. Hitchcock, c/o Box 106, McMaster Univ., Hamilton, Ontario, L8S 1CO.

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LUNCH HOUR CONCERTS

Wilson and McAllister, duo guitarists will appear in Thistle Theatre on Tuesday, January 10 as part of the free lunch hour concert series.

-4-

January 6, 1978

FACULTY NOTES

Philosophy

Prof. D. Sinha's contribution to the plenary session of an International Symposium held in W.Germany, October '76, entitled "Aquivalenz von Wissen und Glauben: eine phänomenologische Moglichkeith?" ("Equivalence of Knowledge and Faith - a phenomenological possibility?") has been published in a collection, Transzendenz und Immanenz: Philosophie For further information about these programs und Theologie in der veränderten Welt, Kohlhammer Verlag & Stuttgart.

Psychology

Prof. G.B. Glavin published a paper entitled "Ulcer reduction by non-nutritive bulk in pylorous ligated rats" in the latest issue of <u>Physiology and Behaviour</u> (1977 vol.19 (3) pp. 437-440) in conjunction with A.Mikhail and R.Gabriel of the University of Manitoba.

Romance Studies

Prof. L. Rosmarin was the guest speaker at a meeting of the St.Catharines Kiwanis Club, December 12 '77. His speech was entitled "Thoughts on bilingualism in Canada".

COUNSELLORS AT BROCK

Area counsellors from the secondary schools of Lincoln and Niagara South school boards attended a Christmas reception at Brock organized by the Liaison and Information Office on Thursday, December 15.

The counsellors heard a presentation on "Today's student, is he really different?" from R. McGraw, Dean of Students, and Dr. David Jordan of the Counselling Centre.

NEW LEARNING SKILLS PROGRAMS

Three new workshops will be offered by the Counselling Centre this term.

Seminar Skills: Leadership and Participation helps students develop skills in working with groups and in analyzing and presenting information.

Exam Anxiety Management - focuses on controlling exam anxiety through relaxation exercises, development of adaptive attitudes towards cont'd.

exams, and increased competence in exam preparation and writing strategies.

Self-Modifying Your Study Behaviour - helps students develop individualized plans for increasing the amount of effectiveness of time spent studying.

and others in Effective Reading, Essay Writing, Study Skills and Time Management, contact the Counselling Centre, TH.270 or ext. 233.

WHAT DID YOU DO NEW YEAR'S EVE?

One of the least heralded events of the holiday season is the annual New Year's Eve Day Ten Mile Fun-Run. Every year a group of Brock faculty, staff and students have run ten miles on the last day of the year. This was the sixth year of the run.

The course begins near Ft.George in Niagaraon-the-Lake and winds along the Lakeshore Road to Lock 1 in St.Catharines. Following the run a traditional French onion soup and lager is served to the survivors.

This year a field of twelve faced the starter with the following results: Lorne Adams (67:50), Al Pedler (69:50), Doug Geddie (75:08), Toni Hendricks (78:10), Don Ursino (85:35), W. Thomas (90:01). Gary and Ardeth Kroetsch, Rick Stag, Ellan Ann Fowler, and Garth Pickard succumbed to the elements between the five and seven mile mark.

CAMPUS NEWS is produced by the Office of Liaison and Information. Copy for the January 13 issue should reach the office Th. 265, before 4:30 p.m., January 13.

All submissions should be typewritten or printed and must be signed.



A scene from Nothing to Lose, a presentation of the Fine Arts Series appearing in Thistle Theatre on January 14 at 8 p.m.

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Meeting sketball: Laurier

s Volleyball:

2 Registrar's Office Registration: winter term half courses with payment of late fee. noon N.H.T. Lunch Hour Drama 3 p.m. BD.RM. Parking Committee meeting 8 p.m. ED.TH. (perview) Press Theatre presents: "Equus" 8 p.m. Arena Hockey: RMC at Brock.

· Registrar's Office Registration: winter term

half courses with payment of late fee

• noon GL.204 Lecture: "Raman spectoscopy of biological material" Leonard Lis, Biological 8 p.m. ED.TH. "Equus"
8 p.m. Arena Hockey: Ryerson at Brock

26

• noon GL.204 Lecture: "Ins and outs of mouse development" Janet Rossant, Biological Sciences

• 8 p.m. Arena Hockey: Ryerson at Brock

friday 6

• Registrar's Office Registration: winter term half courses with payment of late fee · Last day for winter term half course changes with permission of instruction and without change fee

8 p.m. TH.TH. International Film Series: "Death by Hanging"

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· Registrar's Office Registration: Last day winter term half courses.Last day for winter term half course changes

with permission of instructor and payment of

change fee.
No course changes in winter term half courses permitted after this date.
7:30 p.m. GYM Ia Women's Volleyball: Guelph at Brock

• 8 p.m. ED.TH. "Equus" 20

7:30 p.m. GYM I Women's Volleyball: Waterloo at Brock • 8 p.m. ED.TH. "Equus"

p.m. TH.TH. Film: "Edvard Munch" GYM I Men's Volleyball at Brock

saturday

• 2 p.m. GYM I Women's Basketball: Trent at Brock

- Brock
 Brock invitational curling bonspiel.
 8 p.m. ED. TH. "Equus"
 8 p.m. TH. TH. Fine Arts series Centaur Theatre production: "Nothing to Lose"

21

• 8 p.m. TH.TH. St. Catharines Symphony concert • 8 p.m. ED.TH. "Equus" • 8:15 p.m. GYM I Men's Basketball: Windsor at Brock

28

• 8 p.m. TH.TH. Fine Arts series: Yass Hakoshima, mime. • 8:15 p.m. GYM I Men's Basketball: Laurier at Brock • all day GYM I & II Ontario Separate High School Basketball Tournament



• FRIDAY FEBRUARY 17 WIZARDS • FRIDAY MARCH 3

MOTHER JUGS & SPEED •FRIDAY MARCH 10

LOVE & DEATH

PLUS CARTOONS! POP & POPCORN

COLLEGE of EDUCATION 3249:00 PM\$1.50

SUGGESTIONS FOR FUTURE MOVIES? submit your ideas to the "COLLAGE SUGGESTION BOX" in the General Brock





VOL. 16, NO. 2 January 13, 1978.

BROCK FACULTY AWARDED RESEARCH GRANTS AND FELLOWSHIPS

Three Brock faculty members have recently been awarded substantial grants to enable them to carry on additional research within their field of study.

Prof. W.G. Ormsby of the History department, has received a \$10,000 leave fellowship to continue his research into English speaking Canadians of pre-Confederation Quebec. Prof. Ormsby is interested in the "composite intellectual values" of these people...their values, fears and attitudes as they lived in what was then Canada East, or what we now know as Ontario and Ouebec. In early research Prof. Ormsby has concentrated on the 1850's and with his upcoming sabattical will explore the 1840's and 1860's. His research base will be the Brock University library, but the fellowship will allow him to carry on research at the National Library in Ottawa, and in Montreal.

Prof. G.E. Dirks, of the department of Politics received a \$7,070 Canada Council Research Grant to study the policy planning and program planning within the office of the United Nations High Commissioner for refugees. Prof. Dirks' research into the factors or forces that cause the creation of U.N. refugee policies will take him to Ottawa, New York and Geneva. Although Prof. Dirks is primarily interested in how U.N. policies are planned, he will be secondarily interested in what role Canada plays in the policy planning.

Prof. W.H.N. Hull, of the department of Politics, having been invited to lecture at the University of Queensland, Brisbane, Australia; and subsequently at the Universities of Sydney and Melbourne, has been awarded a travel grant by the Department of External Affairs which will allow him to accept these invitations.

Prof. Hull has been invited to lecture on two of his interests, comparative federalism and comparative mass media. In addition, he will be conducting interviews with government and broadcasting officials in order to up-date his research in the mass media in Australia.

> TRAVEL AGENCY AT THE GENERAL

The World Wide Travel agency of St.Cather arines will be operating a travel desk every Thursday afternoon from 2-9 p.m. in the tuck shop, the General, Thistle 252.

The agency lists all travel services in their announcement including some very attractive cruises and tours to take your mind off that trek from the Brock parking lot to the front door of the tower.

The desk is an affiliate of World Wide's main office on Lake Street.

NON SMOKERS

The Non-Smokers' Rights Association of the Niagara Region will meet on Monday, January 16, 7:30 p.m., in the St.Catharines Public Library, Rotary Room.

NEUROPSYCHOLOGY OF LANGUAGE

A conference reporting research on the neuropsychology of language will be held Feb. 10-11 in Niagara Falls, Ont. If you are interested in attending or receiving more information, contact Prof. S.J. Segalowitz, Psychology department, ext. 445.

RESPONSIBILITIES IN THE REGISTRAR'S OFFICE

With the hiring of Michael Somerville, the Registrar, Peter Bartram, has announced the following organizational responsibilities within the office:

Michael Somerville, Registration and Records Officer, is responsible for student records, registration, transcripts, conduct of examinations, and inquiries.

Karen Mandziuk, Admissions Officer, is responsible for admissions.

Sheelagh Booth, Graduate and Scheduling Officer, is responsible for the academic timetable, examination schedules, and graduate studies.

Dorothy Banting, Student Programs Officer, is responsible for student programs, convocation, and academic calendars.

Ainsley Towe will continue as Assistant Registrar.

The office will continue to be open until 7 p.m. Monday through Thursday during the winter term and spring evening session, 1978.

FILM

"The Garden of Finzi-Contini" directed by Vittorio De Sica, will be shown in the College of Ed., room 324, Thursday, Jan. 19 at 8 p.m. The film, sponsored by the Brock Italian Club, will be in Italian with English sub-titles. Tickets will be available at the door for \$1.

SPECIAL CLASSICS LECTURE

On Thursday, Jan. 19, Prof. Jeremy B. Rutter, department of Classics, Dartmouth College, will give an illustrated lecture entitled, "The excavations of Ayios Stephanos (Laconia) and the origins of Mycenaean civilization". The lecture will be held in Th.246 at 4 p.m. and is sponsored by the Classics department. The public is welcome.

FACULTY NOTES

Biological Sciences

On Dec.16 Prof. A. Bown and three graduate students attending the Canadian Society of Plan Physiologists meeting at the University of Toronto. Ceredwyn Smith, a first year graduate student, presented a paper entitled "Regulation of H^+ and malate levels in Avena sativa coleoptile tissue", and Prof. Bown presented a paper entitled "The relationship between protein synthesis and IAA on fusicoccin stimulated growth in Avena coleoptile sections".

Psychology Department

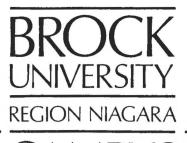
On Dec.20 Prof. J. Benjafield presented a paper, written jointly with Prof. E. Pomeroy, entitled "The psychological reality of the golden section", at the London conference of the British Psychological Society. This conference was held at Imperial College, University of London.

FILM

Friday, January 13, the film "Jim Hendrix" will be shown in the College of Ed. room 324 as part of the Collage Film Series. Time 9 p.m. Cost \$1.50

CAMPUS NEWS is produced by the Office of Liaison and Information. Copy for the January 20 issue should reach the office, Th.265, before 4:30 p.m., January 13. Notice of meetings or dates to be included in the February calendar, should be received by Monday, January 23.

All submissions should be typewritten or printed and must be signed.



CAMPUS

VOL. 16, NO. 3 January 20, 1978.

STAFF MEMBERS HONOURED

Two long-time members of the university community have received the 1977 Queen Elizabeth II Jubilee Medal, Prof. John Reed, founding chairman of the department of Mathematics, and Ray Woodfield, director of Physical Plant. Commenting on the awards, President Alan Earp said that he was delighted that two distinguished servants of Brock University had been honoured in this way. "Several generations of Brock students in mathematics can attest to the very special efforts made by Prof. Reed to assist them and there are many who would ascribe to him a large measure of their subsequent success. Ray Woodfield has served Brock University since 1963 with remarkable dedication, supervising all the construction which has taken place and ensuring its efficient and economical operation. Both John Reed and Ray Woodfield can be said to have been builders of Brock University."

Others who have received this award for work in areas outside the university include Don Acaster, Theatre Manager, and President Alan Earp.

BUD THORNE

Mr. P.B. (Bud) Thorne of the Housekeeping department retired on January 1 '78.

His co-workers and supervisors wished him well at a retirement party held on December 20.

TUTORS NEEDED

Several secondary schools have contacted the university to inquire about tutors for students having difficulty with some secondary subjects.

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Brock students interested in working with secondary students (and in earning a nominal fee for their services) should contact the Liaison and Information office, Th.265.

There is an immediate need for mathematics and chemistry tutors, but all secondary subjects have been requested at one time.

Should a sufficient number of tutors show an interest in the program, the Liaison and Information office will promote the service through advertisements in the secondary schools of the Niagara region.

FACULTY MEMBER AWARDED LEAVE FELLOWSHIP

Prof. K. Kernaghan, Director of the School of Administrative Studies, have been awarded a \$10,000 Canada Council leave fellowship to continue his research and writing on the Canadian public service.

Prof. Kernaghan's research will involve an expansion of his previously published works on the political role and ethical conduct of Canadian public servants. Most of his research will be conducted in Ottawa.

> SPECIAL COLLECTIONS OPENS FOR PUBLIC USE

In order to provide improved access to the materials housed in Special Collections, the university library's Special Collections room will be opened for use by faculty and students on an experimental basis. Commencing immediately, the room will be open Monday through Friday from 1 p.m. to 4:30 p.m. Study tables in the room are reserved solely for the use of those wishing to consult Special Collections material.

Responsibility for servicing Special Collections has been assumed by the Reference department and staff from that department will

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be on duty in the room to answer enquiries and to assist users in locating the materials which they require. Outside the stated hours, the Reference department will provide a book retrieval service when Reference staff are on duty.

All questions concerning Special Collections, the material housed therein and the procedures governing useage should be directed to the Reference department and not to the Circulation department as previously.

RECORD SMASHED

The Brock girls basketball team established themselves firmly in the record books by defeating Trent University 147-29 on Saturday afternoon.

The team has won each of its four games this season.

ON OTHER CAMPUSES

James Milton Ham, 57, has been appointed tenth president of the University of Toronto, succeeding Dr. J.R. Evans. Prof. Ham will take office on July 1, 1978. Prior to his appointment last year as Dean of the School of Graduate Studies, he was Dean of the Faculty of Applied Science and Engineering, Chairman of the Department of Electrical Engineering, and Chairman of U. of T's Research Board.

The University of Toronto, which celebrated its Sesquicentennial - 150th Anniversary - in 1977, is comprised of over 50,000 students and 8,000 staff, and is spread over three campuses: St. George, Erindale and Scarborough. It has 13 faculties, six constituent colleges, 16 research centres and institutes, and approximately 180,000 living alumni.

ARCHAEOLOGICAL LECTURE

Richard E. Doyle, S.J., will deliver an illustrated lecture entitled "The Greek and Roman theatre" on Sunday, January 22 in Th.245, at 8:15 p.m.

The lecture will include aspects of ancient theatre design and dramatic production beginning with the very early Greek theatre of Dionysus in Athens (sixth century B.C.) and ending with the wellknown Roman theatre at Pompeii (first century after Christ).

Fr. Doyle, chairman of the Classics department at Fordham University, has written articles on the large forces at work in Greek tragedy and a forthcoming book entitled <u>The concept of Ate (Ruin) from Homer to</u> <u>Euripides</u>.

The lecture, sponsored jointly by the Classics department of Brock University and the Niagara Peninsula Society of the Archaeological Institute of America, is free to members and students and open to the public at a modest charge.

FACULTY NOTES

Mathematics

Professors H.E. Bell and S.-C. Change attended the joint meetings of the American Mathematical Society and the Mathematical Association of America, Jan. 3-8, in Atlanta.

Psychology

A paper by Prof. J. Adams-Webber, entitled "The golden section and the structure of selfconcepts", appears in the current issue of Perceptual and Motor Skills.

On Dec. 16, Prof. S. Segalowitz presented a paper on "Developmental issues in brain lateralization" to the Neurology department at Goldwater Hospital in New York City.

Romance Studies

Prof. L. Rosmarin published a review of Michel Deon's novel <u>Tout l'amour du monde</u> in the January issue of <u>The French Review</u> of which he is a regular contributor.

Sociology

Prof. M.L. Perlman presented a paper entitled "A systems theory of structural change and stability" in December at the 76th annual meeting of the American Anthropological Association in Houston. Prof. Perlman also has recently published a chapter entitled "Comments on explanation, and on stability and change" in <u>Explanation of Prehistoric</u> <u>Change</u>, edited by James N. Hill (Albuquerque: University of New Mexico Press, 1977, pp. 319-333).

-2-





VOL.16, NO.4 January 27, 1978.

TEACHING AWARDS

The Ontario Confederation of University Faculty Associations (OCUFA) offers a citation for outstanding teachers. Students, professors, chairmen, alumni, deans, administrators or committees are all invited to nominate candidates for the 1978 awards.

Sponsors should provide evidence of outstanding work worthy of recognition, and correspond with OCUFA, 40 Sussex Ave., Toronto M5S 1J7 by March 15, 1978.

GOVERNMENT CONTINUES SUPPORT OF ALGOMA COLLEGE

Dr. Harry Parrott, Minister of Colleges and Universities, announced the decision of the cabinet not to accept the recommendation to cease funding Algoma College at the end of the current academic year. He said the Ministry will continue to provide normal operating grants in support of the general arts and science programs offered at the College.

The Ministry of Northern Affairs is prepared to commit up to \$100,000 a year from its regional priorities budget to assist the College over the next five years.

FACULTY BOARD

There will be a meeting of the Brock University Faculty Board on Thursday, Feb. 2, in the Alumni Lounge on the 13th floor at noon.

YASS HAKOSHIMA

Yass Hakoshima, the brilliant mime, will perform in Thistle Theatre January 28 at 8 p.m.

Mr. Hakoshima uses his long training in Japanese classic dance and Noh-movement, as well as Western pantomime, to demonstrate that the art of silent performing can contain dramatic tensions of the highest degree.

His repertory includes numbers that embody humour, pathos, frustration, grandeur and a symbolic struggle for freedom. His body moves kinesthetically, sings, moves percussively, syncopates, makes waves through pausing. The mime speaks, laughs and cries without the sound of ordinary human communication.

DYLAN THOMAS AND THE WELSH TRADITION

On Friday, February 10 at 3 p.m. in Th.247, the English department presents Mr. Roland Mathias speaking on "Dylan Thomas and Welsh Tradition".

Mr. Mathias has published several books of poetry, most recently *Absalom In The Tree* (1971) and a book of criticism, *Vernon Watkins* (1974). He has edited a number of books and was editor of *The Anglo-Welsh Review*.

From 1976 he has been chairman of The Literature Committee of The Welsh Arts Council. A graduate of Oxford, Mr. Mathias has taught at various levels over the years and has been a visitng lecturer at the Universities of -cont'd.p.2 -2-

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Rennes and Brest, and the University of Alabama. He is now part-time lecturer at University College, Cardiff, Wales.

Admission to the lecture is free.

DALART TRIO

The Dalart Trio, Philippe Djokic, violin; William Valleau, cello; and William Tritt, piano, will present a musical evening on Saturday, Feb. 4, at 8 p.m. in Thistle Theatre. Since coming together in 1976 as members of the Dalhousie University Music Faculty, they have created a sensation by providing local audiences with consistently great performances.

The members of the Dalart Trio, although individually recognized as outstanding solo artists, as a trio have become one superb instrument.

Tickets for students and senior citizens are \$2.50 and for others are \$4.50.

LECTURE

Dr. D.E. Brodie of the department of Physics at the University of Waterloo will speak on the "General perspectives for thin film photovoltaic cells". The lecture will be held on Friday, Feb. 3 at 3:30 p.m. in Glenridge room 141.

MEDAL WINNER

Dr. James A. Gibson, President Emeritus, has been awarded the Queen's Silver Jubilee Medal for services to scholarship and in particular to the Canadian Association of Rhodes Scholars. He is Past President of the Association, and is at present its Secretary-Treasurer.

January 27, 1978.

ON OTHER CAMPUSES

The University of Toronto had Elliott Gould, Christopher Plummer and Susannah York on campus recently for the filming of a new Canadian production "The Silent Partner". Peter O'Toole was also there for his new picture "Coup d'Etat". Apparently filming on campus is booming because the U of T can provide almost any conceivable setting from concrete tunnels to gothic towers. American companies pay up to a thousand dollars a day, Canadian firms only two hundred. Security is strict and all scripts are checked to make sure they aren't damaging to the university's reputation.

Laval has celebrated its 125th anniversary while Saint Mary's University in Halifax is now 175 years old.

The Isaac Brock Wants You poster is getting around. Pauline Jewett, president of Simon Fraser peers at readers from the cover of the SFU Alumni magazine with her finger pointing in the finest Brock tradition. The caption reads "Your University Needs You".

Meanwhile, at the *Royal Military College* members of "Brock" squadron are offering serious money for copies of the poster.

Dr. George Alexander Harrower of Kingston, Ontario, has been appointed President of *Lakehead University* succeeding Dr. Andrew D. Booth who will retire at the end of June.

John Porter, academic vice-president and professor of sociology and anthropology at *Carleton University*, has received at \$53,000 research grant from the Ministry of Colleges and Universities to study the educational characteristics of Carleton part-time students.

CAMPUS NEWS is produced by the Office of Liaison and Information. Copy for the Feb. 3 issue should reach the office, Th.265, before 4:30 p.m. Monday, Jan. 30. Submissions must be typewritten or printed and must be signed.

January 27, 1978.

INTERNATIONAL FILM SERIES

The International Film Series, sponsored by the department of Drama, continues on Feb. 3 with Bar Salon. The film will be shown in Thistle Theatre at 8 p.m.

Bar Salon is a hilarious black comedy by the Quebecois Bunuel, Andre Forcier. It will be shown with English sub-titles.

Admission is \$1.50 for students and senior citizens and \$2.25 for others. For information, call Thistle Theatre box office.

FACULTY NOTES

Administrative Studies

Dr. Ronald Rotenberg, Associate Professor was the guest speaker at the St.Catharines Men's B'nai B'rith chapter on Jan. 16. He spoke on the Quebec situation.

President Emeritus

Two contributions by Dr. James A. Gibson, originally delivered as papers, have now appeared in print. In *Canadian Issues* (I, 2, Spring, 1977) there is his contribution to the Waterloo University Colloquium on Mackenzie King: A Personal View; the *Bulletin of Canadian Studies* (I, 2, Dec.'77) contains his paper, given at the Centre of Canadian Studies, Edinburgh, on "Canada's External Relations with the E.E.C. since 1950".

FOR SALE

Rollei 35 camera. The smallest full frame 35mm camera. 40mm f/3.5 retractable lense, speeds to 1/500, built-in exposure meter, weight 13 oz. \$85. D. Geddie, ext. 462.

CENTRE NEWS

Distributed with this issue of *Campus News* are a few copies of *Centre News* a monthly newspaper of films, events, and displays at Toronto's Science Centre. If you've missed your department's copy, phone the Liaison and Information office, ext. 462.

WOYZECK - A CHILLING TRAGEDY

Woyzeck, a fascinating encounter with a poor soldier caged within a separate reality will be presented from Feb. 8 through 11 at 8 p.m. in the Noon Hour Theatre.

Written in 1837 by German playwright Georg Buchner, Woyzeck is at least a century ahead of its time. It deals with an archetypal, 20th century, passive hero - an ordinary, everyday man who is struggling to cope with an alien society. Woyzeck becomes trapped in a web of circumstances completely beyond his control and though both sensitive and emotional, he is unable to vocalize that entrapment. Treated as a scqentific specimen by his superiors and haunted by strange voices that come out of the ground, he explodes and slashes his tiny world like an open razor.

Buchner's concise script moves directly to each climactic moment of Woyzeck's tragic disintegration. The clarity of his style is a theatrical power - a power that grips the audience and controls the performance.

There is no admission charge for this production.

BROCK ON THE TUBE

Professors P. Dirks of History and L. Soroka of Economics will join a panel discussion on a program to be titled "Which Way Canada" on WNED, Buffalo, channel 17, on Wednesday Feb. 1 at 10 p.m.

The program will explore the effect of the separatist movement and the referendum of '79 on Canada. Included in the program will be the showing of a film recently prepared by Thames television on Quebec seperatism.

On Saturday, Jan. 28 at 2 p.m., CHCH TV of Hamilton, Ch.11, will carry the Brock Badger-Windsor Lancer basketball game filmed in our gym last Saturday. Brock lost the game 112-83 but the score betrays a well fought and exciting game.





VOL. 16, NO. 5 February 10, 1978.

1978/79 BUDGET PROSPECTS BRIGHTER

President Alan Earp announced at last week's meeting of Faculty Board that the concerted efforts which have followed last October's announcement in regard of funding (the "new reality") are paying off. A second draft operating budget now projects a deficit of \$109,658. He described this as "manageable" and a distinct improvement over the November figure of \$422,541. The draft budget will be presented to the Finance Committee of the Board of Trustees on February 14, after which it will be submitted to Senate for comment.

YOUTH ORCHESTRA

The Music Department is sponsoring a "first desk night" performance by the St.Catharines Youth Orchestra in Thistle Theatre on Sunday, February 19 at 8 p.m.

Tickets, \$2.50 for adults and \$1.50 for students, are available from Symphony House or the Thistle Theatre box office.

SERATA ITALIANA

The Brock Italian Club's annual dinner dance will be held at the Club Roma on Friday, March 3 at 7 p.m. This annual dinner raises money for student aid including the Brock Community Italian Prize.

Tickets for \$9 per person are available from the secretary, Romance Studies, ext. 237, and from Prof. R. DeLuca at 682-6874.

SCIENCE BUILDING PLANS PROCEED

While Glenridge occupants were shivering last week as the result of yet another breakdown of the boilers, the President announced that the Building Committee had agreed that the architect, Raymond Moriyama, should proceed to the design stage in planning the new building. This will be based on a maximum of 66,000 net assignable square feet of new construction, together with the conversion of some 6,000 square feet in the East Block. The Board of Trustees will be asked to approve the expenditure of up to \$125,000 in interest from the Founding Fund, pending approval of planning funds by the Ministry of Colleges and Universities.

CHEKHOVIAN CLASSIC

The Three Sisters by Anton Chekhov, recognized as a 20th century masterpiece, will be presented by the Drama Department in Thistle Theatre, February 15-18 at 8 p.m.

The play is a culmination of all the most beguiling qualities of Chekhov, his humour, his compassion, his mastery at creating an absorbing plot. This Chekhovian classic blends comedy and tragedy as it explores the lives of three Russian sisters whose lifetime desires and goals will never be realized.

INTEROFFICE ENVELOPES

Somehow the supply of interoffice envelopes continually dwindles. If you have been innocently stockpiling them, would you return them to circulation by leaving them for pickup by the mailmen.

EDUCATION IN UNIVERSITY

Under the joint sponsorship of the Ontario Universities Program for Instructional Development and Higher Education Group at OISE, Dr. Arthur Rothman and Dr. Niall Byrne will again offer the course Education in the University.

The course will be offered in Toronto Mondays April 3 and 17, May 1, 15 and 29, and June 12, 1:30-5:30 p.m. Enrollment is limited. The registration fee is \$74. There will be a separate fee for course materials.

Interested faculty should correspond with Ms. Linda Fitzhugh, OUPID, 130 St.George Street, Suite 8039, Toronto, Ont., M5S 2T4. Enclose a cheque payable to OUPID.

EVALUATING STUDENT PERFORMANCE

Prof. E. Pomeroy of Psychology with the help of an in-house OUPID Grant is conducting a pilot study of strategies employed by faculty members to evaluate student performance.

He would like the assistance of a few more faculty members who teach classes of at least 40 students and who base the students' grades on at least six different performances, (labs, quizzes, seminars, tests, exams, essays, book reports, etc.). The data need not be for the current year but it is important that a description of each assignment be available.

Any faculty member willing to contribute data in return for grateful thanks and a discussion of the statistical features of their grading strategy should call Prof. E. Pomeroy, ext. 445.

WOYZECK

Woyzeck continues this week until Saturday in the Noon Hour Theatre at 8 p.m.

The play examines the tragic struggle of a poor soldier lost in the wilderness of humanity. Woyzeck, locked in a lethal cage of superstition and religious dogma is afraid to communicate his innermost feelings and unable to understand the cont'd. nature of his existence. He is finally reduced to a cowering animal and left stranded in a reality that offers him no shelter.

There is no admission charge.

UNIVERSITY CHAMBER CHOIR PERFORMS

The Department of Music presents the University Chamber Choir with Chamber Orchestra at the Ridley College chapel on Wednesday, Feb. 15 at 8 p.m.

The program will include Handel's Utrecht Te Deum (1713) and Concerto Grosso Op.6 No.4 in A minor; Willan's Three Liturgical Motets; and Britten's Rejoice in the Lamb.

The choir, conducted by Ronald Tremain includes: Susan Crompton, Soprano, Susan Brinkman, Alto, Velmer Headley, Tenor, Richard Brubacher, Tenor, John Fanning, Bass, and Thomas Mitchell, Organ.

CHINA AND CUTLERY

Food services manager Dalton Mather reports that cutlery and china seems to be going the same way as interoffice envelopes.

Many buy a luncheon in the cafeteria but eat it in their offices and often forget to return their china and utensils.

Would you houseclean your area of cafeteria supplies and return them to your closest cafeteria.

FACULTY NOTES

COLLEGE OF EDUCATION

Professors S.E. Wilson and W.B. Poole attendet the annual conference of the Association of Teacher Educators in Las Vegas in January at which they gave a joint paper entitled, "From anlaysis to synthesis in teacher education".

ENGLISH

An article by Prof. J. Lye on the work of the Canadian poet Al Purdy, "The Road to Ameliasburg", has appeared in the most recent issue cont'd. p.3 -3-

-from p.2.

of <u>The Dalhousie Review</u>. The article examines the philosphical stance of Purdy's work.

HISTORY DEPARTMENT DISPLAY

The department currently has a display of material about local historical sites and museums. The brochures and pamphlets, which may be of interest to faculty, staff, and students are on display in the department lounge.

ON OTHER CAMPUSES

Because of budget cuts at York University, an austerity program is in full swing. One of the major casualties, a professor reports to <u>The Globe and Mail</u>, has been the library, which will not be able to acquire the volumes in the way to which it has grown accustomed.

Last week, the faculty of the department of English at Glendon College, a division of York, voted to forgo merit pay increases in favor of channelling the money to the library to purchase books.

"The vote wasn't unanimous," the reporter said, "but it did pass and it's official. I think it was an interesting and courageous - and unprecedented - step."

Each year we receive a lovely letter outlining the attributes of a lovely 250 year old home for rent near the *University of Exeter* in the seaside village of Branscombe, England. Fully furnished, it rents at \$395. The letter and further details are available from the Liaison and Information office.

The *University of Waterloo* has challenged the claim of the University of Victoria that it has the greatest number of joggers cont'd. of any university in Canada. The contest, to be run between January 23 and March 19, will determine which university has the larger percentage of staff, faculty and students participating in jogging 24 miles at the rate of three miles per week.

It will cost more than \$9-million to restore the Sandford Fleming Laboratories at *The University of Toronto* which were gutted by fire a year ago. The preliminary plan is to keep the historic east facade of the building, but demolish the rest and reconstruct it with modern materials.

Ryerson has approved a \$1-million deficit by 1979, and President Walter Pitman fears dwindling provincial resources could alter Ryerson's polytechnic base.

PHOTO EXHIBIT

An excellent display of photos, entered in the Geology Club's Photo Contest are currently on display in the Museum of Cypriot Antiquities (opposite Carousel Lounge).

The display is open 11 a.m. to 2 p.m. until Friday, February 17.

FOR SALE

Spacious side-split home on ravine lot, three bedrooms, extra large bathroom, fire-place; 15 minutes from Brock. If interested, please call 688-2581.

BOOKSALE

Hannelore Headley, Old and Fine Books at 71 Queen St. in St.Catharines is holding its annual sale from Tuesday Feb. 21 through Saturday, Feb. 25.

Hundreds of books are on sale at 25c and 50c, and regular stock is reduced 30%.

February 10, 1978.

UNIVERSITY ENROLMENTS DECLINE

Fewer students are attending Ontario universities, and more are enrolling in the province's colleges of applied arts and technology, the Honourable Harry Parrott, Minister of Colleges and Universities, announced recently.

Undergraduate enrolment at universities in the province has decreased 2.42 per cent from the previous year, with 142,063 students attending in 1977-78, as opposed to 145,581 students in 1976-77. Parttime enrolment is 59,851 this year, down 2.26 per cent from 1976-77.

Graduate enrolment has dropped 4.07 per cent, as 16,034 students registered this year - 681 fewer than in 1976-77. Parttime enrolment at the graduate level reached only 11,386 this year - a decrease of 1.16 per cent from last year when 11,520 students returned to their studies.

Enrolment at the CAATs, on the other hand, reached 61,094 students in 1977-78 - an increase of 4.0 per cent or 2,337 students over last year's total of 58,757.

"Because of varying demographic, social and economic factors in today's society, the enrolment patterns for the next few years are a little more difficult to predict. However, we will continue to monitor enrolments closely to identify trends as they emerge," Dr. Parrott said.

"As far back as 1971, the Ontario government brought into effect a capital moratorium in order to limit expansion of Ontario's colleges and universities; the wisdom of that decision is now clearly demonstrated."

CAMPUS NEWS is produced by the Office of Liaison and Information. Copy for the February 17 issue should reach the office, Thistle 265, before 4:30 p.m., Monday, February 13.

All submissions should be typewritten or printed and must be signed.

DALART TRIO RECEIVES STANDING OVATION

The Dalart Trio, Phillipe Djokic, violin; William Valleau, cello; and William Tritt, piano presented an evening of musical excellence in Thistle Theatre last Saturday. The audience, although small, was highly appreciative and responsive - in the end, paying the Trio the ultimate compliment - a standing ovation.

The next musical event to be sponsored by the Fine Arts Series will be the Alban Berg Quartet on March 3. The Quartet made its debut in October 1971 in the Vienna Konzerthaus, and followed with highly successful tours of England, France, Eastern Europe, Australia, and North America. Their recording of Alban Berg compositions was the winner of the Deutsche Schallplattenpreis and their disc of Haydn Quartets was awarded the coveted Grand Prix du Disque.





VOL. 16, NO. 7 February 17, 1978.

8

HONOURARY DEGREE CANDIDATES

The Striking Committee of Senate solicits your suggestions for candidates for honourary degrees to be awarded at the Spring Convocation. Nominations should be directed to Prof. W. Thompson, Chairman, Striking Committee, Dept. of Sociology.

CANADA COUNCIL TRAVEL GRANT

Prof. R. Bismuth, Chairman of the Dept. of Romance Studies has been awarded a travel grant to attend the executive meeting of the International Federation of Teachers of French. Prof. Bismuth will be the Canadian representative of the Association. The meeting will be held in Brussels, Feb. 22-24, and will finalize the academic program of the fourth World Congress of the Federation which takes place in August, 1978, in Brussels.

WACOUSTA, A CANADIAN CLASSIC

Wacousta, adapted from the classic Canadian novel by Major John Richardson, will be performed in Thistle Theatre on February 25 at 8 p.m.

The novel is one of the earliest examples of Canadian fiction - a tale of romance and adventure set during the Indian-British wars of the 1760's. It has recently been adapted by James Reaney, one of Canada's most renowned playwrights.

Wacousta tells of the seige of Fort Detroit and the fall of Fort Michilimackinac, and explores the worlds of Canada's three main cultures: the Indian, the French and the British.

For information, telephone 684-7541.

SERVICE OFFERED BY MEDIA CENTRE

The Media Centre has a transparency maker which produces black and white or colour transparencies in four seconds. The originals should be single sheets and xerox copies.

Laminating of 8-1/2" x 11" materials is another service offered by the Centre.

COUNSELLING WORKSHOP ON EXAM ANXIETY MANAGEMENT

The Counselling Centre offers a workshop to assist students control examination anxiety through developing competence in their time management, approaches to preparing for exams and exam writing skills. The workshop will introduce techniques such as relaxation exercises and adaptive attitudes towards exams and achievement.

Application deadline is March 1 for the four one-hour sessions. Applicants are requested to submit timetables.

To register or for information, contact the Counselling Centre, ext. 233.

ASIAN STUDIES PLENUM

Several UNESCO fellowships, tenable in Thailand during the academic year 1978/79, are available for students who complete applications by March 8, 1978.

Interested students should contact Prof. Berkowitz, Coordinator of Asian Studies, Sociology Dept. (B-314).

February 17, 1978.

IT'S INCOME TAX TIME

Students can claim a \$50-a-month "education deduction" as well as tuition fees on income tax returns. Less well known is that moving expenses for full-time students can usually be claimed as a deductions. If a student has moved at least 25 miles to attend school, those moving expenses can be claimed against such income as scholarships; if a student has moved at least 25 miles to take a summer or work-term job, those moving expenses can be claimed against employment income. Tax brochures contain fuller explanations of the rules.

FELLOWSHIPS IN FRENCH

Designed to encourage students to enter a full-time post-secondary program in French at a French language or bilingual institution, fellowships are offered by the Secretary of State.

Applications forms and information may be obtained by writing: Fellowships for Studying in French, Student Awards Branch, Ministry of Colleges and Universities, Mowat Block, Queen's Park, Toronto, M7A 2B4. June 1 is the application deadline.

PORTUGUESE GOVT. SCHOLARSHIPS 78-79

Two scholarships for specialization in all fields, and one fellowship for research in the arts, or in any field of the Portuguese Culture are offered by the Portuguese government to Canadian citizens for postgraduate study in Portugal in 1978-79. The value of the scholarship is 6,000 Escudo per month. Scholarships are for 6-10 months and the fellowship for 3-6 months.

Further information and application forms are available from AUCC, 151 Slater Street, Ottawa, K1P 5H3. The deadline for application is February 28.

ON OTHER CAMPUSES

Dr. George A. Harrower of Kingston, Ontario, has been appointed to succeed Dr. Andrew D. Booth as president of *Lakehead University*, effective July 1. Dr. Harrower is presently director of the Donald Gordon Centre for Continuing Education at Queen's University.

FACULTY NOTES

Classics

Reviews by Prof. A.D. Booth of the following works have appeared in the <u>Canadian Book</u> <u>Review Annual</u> for 1976: E.A.Havelock, <u>The Origins of Western Literacy</u> (Toronto: OISE Monograph Series 14, 1976); R.S.Bagnall, A.E.Smauel, <u>Ostraka in the Royal</u> <u>Ontario Museum II</u> (Toronto: Hakkert, 1976); A.J.Dunston ed., <u>Essays on Roman Culture: The</u> <u>Todd Memorial Lectures</u> (Toronto: Hakkert, 1976).

History

Prof. R.R.Taylor addressed the Grimsby Rotary Club on "Propaganda - deliberate and unintended - on Canadian postage stamps". The lecture was an illustrated analysis of the changing image of Canada on stamps; Prof. Taylor asked, "How has our government sought to symbolize Canada? Has it succeeded? Who believes it?"

Professors C.Wolff and R.R.Taylor acted as judges at the 8th annual Regional Tournament of the Niagara Region Debating Union, held at the university Feb. 11.

The resolution was "that CIDA (the Canadian International Development Agency) is meeting Canada's obligation to assist in the development of Third World Nations". Students from eight local high schools participated.

Politics

Canadian Refugee Policy: Indifference or Opportunism, by Prof. G.E. Dirks

cont'd.

was released by McGill Queen's Press on January 31 and is now available at \$18.95.

The book deals with the evolution of governmental and non-governmental attitudes and policies toward the admission to Canada of political refugees over the past few generations. The emphasis of the book, however, is on the years subsequent to World War II. It endeavours to examine the factors and forces which motivated the Canadian government to either accept or reject the appeals of various groups of political refugees to permanently be resettled in Canada. The groups receiving attention include, among others, the postwar Displaced Persons, the Hungarians, the Czechoslovakians, the Ugandan Asians, and the Chileans.

FOR SALE

1966 Mercedes 230S. Excellent condition. Complete service record available. Phone 468-7727.

BOOKSALE

Hannelore Headley, Old and Fine Books at 71 Queen St. in St. Catharines is holding its annual sale from Tuesday Feb. 21 through Saturday, Feb. 25.

Hundreds of books are on sale at 25¢ and 50¢, and regular stock is reduced 30%.

CAMPUS NEWS is produced by the Office of Liaison and Information. Copy for the February 23 issue should reach the office, Th. 265, before 4:30 p.m., Friday, February 17.

All submissions should be typewritten or printed and must be signed.

-3-



March 1978

February 24, 1978.

VOL. 16, NO. 8

CONSUMERISM IN CANADA

An expert in Canadian Consumerism, Hanna Lambek, will present a lecture on Consumerism in Canada at 7 p.m. on Wednesday, March 8 in Thistle 247.

Mrs. Lambek has been involved with all levels of Consumerism and currently serves as vice-president of the Consumer Association of Canada and president of the Quebec association. She has appeared on numerous radio and television programs and has prepared briefs on the pharmacy act, milk production and marketing, import policy, automobile safety, and broadcasting and advertising. She has taught consumer education at the Université de Montréal and currently at Concordia University.

The lecture is presented in conjunction with Admin. 321, Marketing.

ALBAN BERG QUARTET

The Fine Arts Committee is proud to present the Alban Berg Quartet on Friday, March 3 at 8 p.m. in Thistle Theatre.

In 1970, four professors at Vienna's Academy of Music joined musical forces to create an ensemble of more than local significance from the outset. The Alban Berg Quartet made its debut in 1971 in the Vienna Konzerthaus and followed with highly successful tours of England, France, Eastern Europe, Australia and North America.

The Alban Berg Quartet has risen to the very highest rank among international chamber ensembles, championing the music of the New Vienna School and basing their reputation firmly in romantic and classical repertory.

UNITED APPEAL

The total contributions pledged to the United Appeal by faculty and staff members of Brock University totalled \$11,206.24 for the '77/78 campaign.

This total fell slightly short of the '76/77 contributions of \$11,286.44.

VISITING SCIENTIST

The National Research Council - Nuffield Lecturer Dr. Colin Greenwood, Reader in Biochemistry, University of East Anglia, Norwich, U.K. will be visiting Brock and working with Dr. Peter Nicholls in Biological Sciences. During April he will give three lectures on the topic "Mechanisms of oxidative enzymes: cytochrome oxidases and other electron transferring systems".

RADIO ASTRONOMY SEMINAR

Each year the Canadian Association of Physicists, in cooperation with departments of Physics at Canadian universities, sponsors a special C.A.P. lecture.

The lectures are geared to an undergraduate physics student level on topics usually selected from areas not encountered in the formal curriculum.

This year's speaker is Prof. V.A. Hughes, of Queen's University, who will lecture on Radio Astronomy on Thursday, March 9 at 4:30 p.m. in Glenridge Campus room 141.

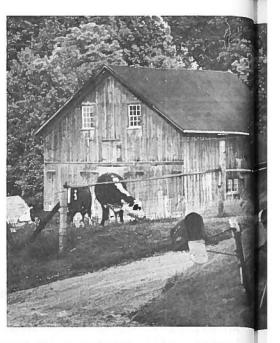
Dr. Hughes will discuss the use of radio astronomy to study the formation of stars in interstellar dust clouds and to study the spiral arm of our galaxy. He will also discuss the relationship between data gathered in the infrared and by radio telescope.

March 1978

FEBRUARY	APRIL	MAY
SMTWTFS	SMTWTF S	SMTWTFS
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26 27 28	23 24 25 26 27 28 29	28 29 30 31
	30	

For latest recorded information check the Brock Line 684-7201 (9:00 p.m. - 8:30 a.m.) and the Brock Sports Line 684-0445 (24 hours)





Committee



A Barn in Effingham, by Divino Mucciante; one of the photos on display in the show by Divino Mucciante in the Thistle Foyer during March

thursday

2 • Noon GL204 Biolgoy lecture: "The symbiosis of animals with Indians", J.C. Lewis, Brock

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10 a.m. & 1:30 p.m. TH TH Carousel Players production: "Escape from the Dark Galaxy"
4:15 p.m. GL204 Biology lecture: "Some aspects of biological oxidation", C. Greenwood, Reader, Dept. Bio-chem., U. of E. Anglia
4:30 p.m. GL141 Physics lecture (in co-op with Cdn. Assoc. of Physicists): "Radio astronomy," Prof. V.A. Hughes, Queen's Univ.
8 p.m. ED TH Press Theatre presentation: "Luv"

6

- Noon GL204 Biology lecture: "Seasonal vari-ations in Ringbilled gull breeding biology", Chardine, Brock
- Noon TH TH Contemporary Dancers: lecture
- & demonstration 8 p.m. ED TH "Luv"

23

- Noon TH TH Music Dept. concert
 4&7 p.m. NHT "Spring Festival"
 4:15 p.m. GL204 Biology lecture: "Physical forces stabilizing biological structures", V. Adrian Parsegian, Nat'l. Institutes of Health, Parkneide Md.
- Bethseda, Md. 8 p.m. TH TH Fine Arts series: The Shepherd quartet

30

• Noon GL204 Biology lecture: "Nitrogen fixation: contemporary studies", D. Hunter, Brock • Noon TH TH Music Dept. concert

Noon NHT Lunch Hour drama

friday

3 1 p.m. TH135 Committee meeting: Policies & Procedures for Faculty appointments
8 p.m. TH TH Fine Arts series: Alban Berg Ouartet

10

- 10 a.m. & 1:30 p.m. TH TH "Escape from the Dark Galaxy"
- 8 P.M. TH TH International Film Series: "Dodeskaden"

• 8 p.m. ED TH "Luv"

17

• 4 p.m. NHT Drama Dept. presentation: "Spring Festival"

• 8 p.m. TH TH Fine Arts Series, Winnipeg's Contemporary Dancers: "The spirit of modern

art" • 8 p.m. ED TH "Luv"

• Last day for receipt of applications to write the April Mature Student Test for admission to the Spring Evening and Summer Day sessions, '78

24

University closed

3

• 8 p.m. TH TH Concert: Erika Enns, violin & Christopher Ostraner, piano · Last day for receipt of applications for graduation at Spring Convocation, '78

saturday

• 1:30 p.m. TH TH "Escape from the Dark Galaxy • 8 p.m. ED TH "Luv"

18 • 7 p.m. NHT "Spring Festival" • 8 p.m. ED TH "Luv"

25

March 3-8 (Tues. - Sat. 10 a.m. - 4 p.m.) Exhibition of photographs by Divino Mucciante, Brock University photographer

NIAGARA REGION ENGLISH LANGUAGE CONFERENCE

The Niagara Region English Committee, comprised of representatives from Board of Education, Community Colleges, and Universities in the Niagara Region, is holding its second annual language conference at Brock University on Friday, March 10. The theme of this year's conference is "Reading, intermediate division to post secondary". Further information is available from Prof. G. Coggins in the English department.

SERATA ITALIANA

The Brock Italian Club's annual dinner and dance will be held at the Club Roma, March 3 at 7 p.m.

Tickets (\$9 per person) are available from the secretary, Romance Studies, ext. 237 and from Prof. R. DeLuca at 682-6874.

This annual dinner raises money for student aid including the Brock Community Italian Prize.

FACULTY NOTES

Classics

In January, Prof. D. Rupp gave a paper at the annual meeting of the Society for Historical Archaeology in San Antonio, Texas entitled "The Jordan pottery site: A preliminary report of the 1976 and 1977 excavations". He outlined the nature of the finds from the site and their significance for the Ontario craft pottery tradition. He also spoke to the Women's Institute of Louth and the University Women's Club of Welland about the archaeological work and his finds at the Jordan Pottery site.

College of Education

Prof. J. Novak was a guest speaker at the fourth annual conference of the East York -Scarborough Reading Council in February. His presentation was entitled "Self concept experience and reading".

Drama

Prof. M. Yacowar's book entitled <u>Tennessee</u> <u>Williams and Film</u> has been published in a paperback edition (Frederick Ungar, \$3.95).

Philosophy

Prof. J.H. Nota has an article published in German: Israel, Religionsfreiheit bleibt erhalten, (Israel, freedom of religion remains safeguarded) in <u>Die Katholische</u> Missionen 97 (1978) January-February.

Psychology

An article "<u>A model for tertiary care</u>" by Prof. E. Pomeroy has been published in the December issue of Canada's Mental Health.

Urban & Environmental Studies

Linda Beltrano was a guest lecturer to Latin American classes at McMaster University, Dept. of Geography. The topic discussed was, "The changing landscape of Ecuador".

FOR SALE

Old Glenridge 2-storey colonial-style house on 200' lot with fireplace, sun-room, formal dining room, garage, 4-5 bedrooms. Private. Telephone 688-1556.

WANTED

Small furnished apartment, up to \$300 monthly for two months (March 1-April 30/78) for visiting NRC lecturer, Dr. Colin Greenwood. Contact Prof. P. Nicholls, ext. 272 or 682-0634.

PROVINCIAL DEFICIT

Third-quarter figures from the provincial government show that the deficit will be \$1.61 billion in fiscal 1977-78, more than half a billion in excess of what was originally expected. Expenditures are down by \$92 million over the budget, but income projections are down much farther because tax money isn't coming in as fast as expected. Among the expenditures shown in the Dec. 31 summary, released recently, is \$1.266 billion for colleges and universities - \$7 million less than was originally budgeted. Education, by contrast, is up by \$214 million to \$2.344 billion.

from U. W. Gazette

CAMPUS NEWS is produced by the Office of Liaison & Information. Copy for the Mar.3 issue should reach the office, Th.265, before 4:30 p.m., Monday, Feb. 26. Submissions must be typewritten or printed.





VOL. 16, NO. 9 March 3, 1978.

DICTATING & TRANSCRIBING

Many departments within the university are equipped with dictating and transcribing units. Properly used, this equipment provides an excellent aid in reducing not only your workload on all forms of routine and technical correspondence, but also assists secretarial staff in improving turn-around time and efficiency.

Many new techniques have been developed to assist in the use of dictating and transcribing units. To pass this information on to employees, a one-hour demonstration will be provided by Mr. A. Whitehead, Regional Manager of Dictaphone Canada.

The demonstrations will be held on Tues. March 7 from 10 - 11 a.m. and from 2 - 3 p.m. in the Alumni Lounge on the 13th floor of the Tower.

Both dictators and transcribers should attend. To assist in planning, please call Mrs. Bean at ext. 253 if you will be attending.

INTERNATIONAL FILM SERIES

The International Film Series, sponsored by the Drama department, continues March 10 with "Dodeskaden" (Clickety-Clack). The film will be shown in Thistle Theatre at 8 p.m.

Dodeskaden is Akira Kurosawa's comedy about life in the urban slums. The title alludes to the central figure, a lad who thinks he is a streetcar. (Japan, 1970, 139 minutes, colour) Dodeskaden will be shown with English sub-titles.

Admission is \$1.50 for students and senior citizens, \$2.25 for others.

BROCK PHOTOGRAPHER INTERNATIONALLY ACCLAIMED

The photographic works of Divino Mucciante, University photographer, will be on display in the Thistle Theatre lobby, March 3 - 23.

Divino has studied composition with Alice Hood and colour photography with A. Gilbert of Toronto.

In addition to several Canadian and International awards, he has had an enviable collection of eight photographs accepted by the Canadian National Archives in only three years of competition.

Divino has also contributed photographs for fashion, antiques, and industrial advertising layouts.

Since joining Brock University as photographer in 1976, Divino has gained a reputation for his excellence of work. Among his future plans is a desire to produce a pictorial essay on points of interest in the Niagara peninsula.

The photographs may be viewed from Tuesday to Saturday 10 a.m. to 4 p.m.

SYMPHONY BOOK SALE

The St.Catharines Symphony Women's Committee and the St.Catharines Public Library are sponsoring a book sale at the Fairview Mall on Thursday, March 9 from 9 a.m. to 9 p.m., on Friday, from 9 a.m. to 9 p.m. and on Saturday from 9 a.m. to 5 p.m. Prices range from 15¢. Paperbacks, records, textbooks, and magazines are also on sale.

March 3, 1978.

BUFA

A special Brock University Faculty Assoc. general meeting will be held on Thursday, March 9 at noon in the Alumni Lounge on the 13th floor of the Tower.

The meeting will discuss the salary brief.

UNRELIABLE POSTAL SERVICE

Most Canadians are aware that the post delivery service has deteriorated rapidly over the past three or four years.

The Central Purchasing department which relies heavily on quick delivery for the university's day by day business correspondence, is experiencing continual unexplained delays which are not only affecting the department, but also our credibility with the business community.

Recently, a tender was mailed first class to several firms in Toronto (value \$7000) one full week before the closing date. Out-of-town firms were instructed to call in bids to avoid return postal delays. On the closing date of the tender, none of the Toronto firms had replied. A quick telephone survey of all these companies, many located in the business core of Toronto, revealed that none had yet received the request for tender.

Delays of this nature not only lessen the chance of the university purchasing competitively, but they also eliminate business for companies in a position to supply our needs.

We recommend that you not rely on the postal service for anything of an emergency nature. The university has arranged for courier services, and you may wish to consider the expense of these services when sending documents or vital materials. For further information, contact Central Receiving and Shipping at ext. 207.

LIAISON VISITS

The Liaison and Information Office has begun the second stage of its visits to schools in Ontario. In the spring most effort is devoted to schools in the horseshoe from Oshawa to Fort Erie.

Kathryn Prosser has been visiting schools in Peel, Etobicoke, Halton, and Wentworth counties recently; and Doug Geddie has been in the private schools of the St.Catharines area and has visited with students at the English speaking CEGEPs of Quebec.

LECTURE

An expert in Canadian Consumerism, Hanna Lambek, will present a lecture on Consumerism in Canada at 7 p.m. on Wednesday, March 8 in Thistle 247. The lecture is presented in conjunction with Admin. 321, Marketing.

ALBAN BERG QUARTET

The Fine Arts Committee presents the Alban Berg Quartet on Friday, March 3 at 8 p.m. in Thistle Theatre.

Tickets are still available.

ON OTHER CAMPUSES

This term, for the first time, the University of Waterloo is offering a physics course in high fidelity sound production. The course requires no background in physics and is intended to introduce the science to students with a basic interest in 'hi-fi'. Topics to be covered include acceleration ("cartridge compliance", "wow" and "flutter"), conservation of energy (efficiency of speakers) and magnetic forces on moving cartridges (speakers, microphones, oscilloscopes).

cont'd.

-2-

March 3, 1978.

On Other Campuses, contd.

A couple of students at the University of Price Edward Island were caught and convicted recently of stealing steaks and bacon from a Charlottetown grocery store. The judge sentenced both of them to write essays - one on punishments for theft in England from the time of the Norman conquest, the other on the cost of shoplifting to Charlottetown merchants.

Dalhousie University, Halifax, has been delighted to acknowledge a very special gift of \$35 to its multimillion dollar campaign for Dalphlex, its new phys ed complex. The donor is G.W.MacKenzie, 104, a B.A. grad of the class of 1899. He taught until he was 65 and has been retired since 1938. As his son explained in the letter that accompanied the cheque "My father wishes you to know that this is the first time he has made such a donation to the university. When he was retired as a teacher, pensions were not like they are today, consequently the enclosed is all he feels he can afford and wishes it could be more".

Noting that teaching awards are now much in vogue, a professor at the University of Western Ontario has called for an annual set of Outstanding Student Paper Awards. The idea would be to reward "excellence in both writing and scholarship" and "provide different models of excellence for the general student population", with an award of perhaps \$100 being made in each academic department.

Second year systems design students at McMaster University have created themselves a monster. Known as Sy-Des, the monster, in reality a robot, will introduce himself, flirt with the ladies and say "thank you" for handouts. He politely refuses cigarettes by saying "No thanks, I don't smoke." Sy-Des was created as part of a workshop program and students found designing and creating him a tremendous education experience. Fun, too.

DEPARTMENT OF CHEMISTRY COLLOQUIUM

During the week of March 6, the department of Chemistry will have the pleasure of being host to two distinguished guest lecturers. Dr. S.M. Blinder will be visiting from the department of Chemistry, University of Michigan at Ann Arbor, and Dr. R.E. March, department of Chemistry, Trent University in Peterborough. Dr. March's visit is financed by Project Interlock.

Dr. March will present the first lecture "Ion-molecule processes and chemical ionization" Monday, March 6 at 10 a.m. in Gl.4.

Two lectures will be presented on Tuesday, March 7. The first, by Dr. March, is entitled "Chemistry of excited gaseous ions" and will take place in Gl.4 at 11 a.m. The second, by Dr. Blinder "Quantum mechanics without gualms" will be in Gl.204 at noon.

On Wednesday, March 8, there will be two lectures. At 9 a.m. in Gl.204, Dr. March will present "Instrumental applications and theory of quadrupole ion storage mass spectroscopy", and at 4 p.m. in Gl.204, Dr. Blinder will speak on the subject "The fermi contact interaction" (with applications to NMR, radio astronomy and quarks).

On Thursday, March 9 at noon, Dr. March will present the topic "Geaseous ion storage, or trapping in Canada". This lecture takes place in G1.204.

Everyone is welcome to attend any or all of these lectures and to meet these distinguished research scientists.

FACULTY NOTES

Continuing Education

On Feb. 21, the Office of Part-time Programs hosted a workshop on cooperative Continuing Education of the Niagara region. Seventyone representatives from 35 different agencies

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-3-

-4-

Faculty Notes, cont'd.

and organizations attended the one-day program and participated in small group discussions in addition to the two major plenary sessions. The purposes of the meeting were to identify patterns of continuing education services made available to the public by recognized agencies in the Niagara region, and to identify directions for cooperative continuing education development. J.F.Bird, Director of Part-time Programs, was a member of the planning committee for the workshop, and also acted as a facilitator for the small group sessions.

Geography

Prof. K.J. Tinkler gave a lecture to the geography graduate forum at Wilfrid Laurier University on February 22. His topic was "tentative geographical explorations using catastrophe theory".

History

Prof. R. Taylor was a guest on CKTB-FMs noon hour program, February 27. The show was hosted by Jim Martin. Dr. Taylor discussed the series of audio-visual packages which he and Prof. R. Styran have produced, especially the one entitled "What is Canada?" an inquiry into the image of Canada as seen on our postage stamps.

Liaison and Information

Doug Geddie, Director of Liaison and Information recently learned he had received the Award of Merit in the National Design Council Chairman's Awards. The award was for a project undertaken while privately employed and recognizes "design consistency on a corporate campaign". Upon receipt of the award he was selected for membership in the Graphic Design Society of Canada.

March 3, 1978.

Politics

Prof. D. Madar delivered a paper "Planners and operators: a two-culture problem in two foreign offices", at the annual convention of the International Studies Assoc. in Washington, D.C. in February.

Psychology_

Prof. J. Gauthier presented a paper, coauthored with Karen Coe, University of Calgary, at the conference reporting research in the neuropsychology of language, body for the Advancement of Brain, Behaviour and Language Enterprises, held in Niagara Falls, February 10. The paper entitled "Salient forms within the internal structure of category instances" discussed aspects of core meaning of concepts.

Romance Studies

Prof. L. Rosmarin spoke in bilingualism in Canada to the Phi Beta Sigma sorority in Niagara Falls in February. He was impressed by the group's enlightened attitude toward this very combustible subject.

IDENTITIES

The CBC radio program "Identities", to be broadcast at 3:05 p.m. Sunday, March 5, is devoted to the Welsh people, and comprises interviews with Professor Alun Hughes and Jane Hughes as well as selections from their personal collection of Welsh music.

LUNCH HOUR CONCERT

Two performers well known to this region will appear in the March 21 recital, Pam McGary and Naomi Oliphant. Although both have performed in numerous recitals and concerts, this will be their first performance as a team. The concert will take place in Thistle Theatre at noon.





VOL. 16, NO. 10 March 10, 1978.

THE LEARNED SOCIETIES

The Learned Societies Conferences are being hosted by the University of Western Ontario in London, Ontario, on the occasion of their centenary.

Six thousand faculty are expected at the Conferences to attend the meetings of the 59 societies from May 21 to June 3.

A schedule of the meetings of each society is available from the Office of the Deans, A-203.

A WINTER TALE

Open auditions for "A Winter Tale" are being held on Friday, March 31 from 3 to 6 p.m., in the Noon Hour Theatre. Rehearsals begin August 1, and will be in the evenings. The performance dates are September 14 to 16.

Faculty and staff are welcome to read for the play. For further information, contact M.J. Miller in the Drama department.

SQUASH CLINIC

There will be a squash clinic for boys and girls, sponsored by the Ontario Squash Racquets Association beginning on March 4, and running for six weeks. The clinic will run from 9 a.m. to noon on Saturdays in the Phys.Ed. complex.

The fee to join is \$2 with \$1 charged per session, making it a total of \$8 for the clinic. Children of faculty and staff are invited to attend. For further information, contact D. Staniford in Phys.Ed.

SAILING

A meeting to estimate the interest in forming a sailing group at Brock is scheduled for Wednesday, March 15 in PHED 203 at noon.

Staff, faculty, students, boat owners and dreamers are all encouraged to attend.

A sailing club could offer lessons, races, cruises, and perhaps intercollegiate sailing. If you are unable to attend the meeting, but are interested, please leave your name and 'phone number in the Phys.Ed. office.

HONOURABLE MENTION FOR CLASSICS STUDENT

Peter Kjaer, fourth year Brock student, has won honourable mention in the nation wide Latin sight translation contest sponsored by the Classical Association of Canada. Mr. Kjaer performed the same feat last year. This year's passage was, in the words of the judge, "a fairly difficult piece" from a pastoral poet of Neronian Rome.

For several years past, Brock has been the only small, young university to win distinction on this traditional field of honour. This year, the other winners came from the University of Toronto (the majority), the University of British Columbia, Queen's University, and the University of Western Ontario.

BEAUTIFY BROCK

Monday, April 3 is beautify Brock day.

Last year \$360 was raised for campus flowers and landscaping. cont'd. p.2

March 10, 1978.

BEAUTIFY BROCK cont'd.

Volunteers are needed to man collection stations around the campus. If you can give some time, contact R.Styran, ext.218, E.Wolfram, ext.325 or A.Taylor, 688-2125.

THE ROWE STRING QUARTET WITH YVAR MIKHASHOFF, PIANO

The Rowe String Quartet will perform with Yvar Mikhashoff, piano, in Thistle Theatre Thursday, March 23 at 8 p.m.

Formed in 1973, at the University of North Carolina, the Rowe String Quartet was named in honor of Charlotte industrialist Oliver Regan Rowe. In addition to four years of @ touring the United States, the Quartet has appeared in Australia, New Zealand, Africa and South America, under the auspices of the United States State Department. Following their New York debut at Lincoln Centre in May, 1977, the Rowe String Quartet made its European debut and returned to Lincoln Centre in November, 1977. During the 77/78 season, the quartet shared performances of the Beethoven cycle with the Guarneri Quartet and embarked on its first tour of the far east, including a two week residency at the Kanazawa Festival in Japan. The quartet returned to Europe for performances in Basel, Zurich, and Munich in June 1977.

Yvar Mikhashoff, who will be joining the quartet for this concert, is a pianist of international reputation, rapidly emerging as one of the most distinctive and creative pianists of his generation. He is an artist whose exceptional virtuosity is balanced with great precision and delicacy. This interpretative approach is not often found in one so young.

The Rowe String Quartet with Yvar Mikhashoff, piano, replaces the concert originally scheduled with the Shepherd Quartet who are unable to come to Thistle Theatre at this stime.

Admission for students and senior citizens is \$2.50, others \$4.50. For further information, telephone Thistle Theatre.

SEMI-FORMAL

The Administration Club invites all faculty and staff to attend their first annual spring semi-formal, being held on Friday, March 10, at the Black Sea Hall on Welland Avenue. Tickets are \$13 per couple, and include dinner and dancing.

LECTURES

T.B.Jones, Regents Professor of History, University of Minnesota, will deliver a slide lecture entitled "Darius the Great" on Sunday, March 12 at 8:15 p.m. in Th.245.

While visually portraying the grandeur of Persian civilization around 500 B.C., Prof. Jones will also examine evidence for the origins of coinage and highlight the political and cultural differences between Greece and Persia at that time.

The lecture, designed for a popular audience, is sponsored jointly by the Brock Classics department and the Niagara Peninsula Chapter of the Archaeological Institute of America.

Dr. R.L.Armstrong of the department of Physics, University of Toronto, will lecture on "Soft modes, central peaks, and percolation theory" on Friday, March 10 at 3:30 p.m. in GL-141.

ON OTHER CAMPUSES

A conference on second language teaching will be held at the *University of Waterloo* on Saturday, April 1.

The conference will be jointly sponsored by the UW and The Goethe Institute, Toronto. It will explore the role of the university in fostering the study of languages. Everyone interested in the teaching of languages is invited to participate by contacting Dr. C.K.Knapper, teaching resource office, University of Waterloo, Waterloo, N2L 3G1.

-2-

-3-

March 10, 1978.

ON OTHER CAMPUSES, cont'd.

The University of Calgary, St. Mary's University and Simon Fraser University are inviting applications for the Presidency, to take effect July 1, '79.

CONTEMPORARY DANCERS

Winnipeg's Contemporary Dancers will perform in Thistle Theatre on March 17 at 8 p.m.

The Contemporary Dancers, now in their 14th exciting season, are Canada's finest repertory modern dance company.

Reviews of the Contemporary Dancers speak for themselves...Toronto Globe & Mail -"a 12 member modern dance company from Winnipeg is an exceptional troupe, so pleasurable to watch."

A lecture-deomonstration by the Contemporary Dancers will be presented in Thistle Theatre March 16 at noon.

OUPID

The President's liaison committee of the Ontario Universities Program for Instructional Development (OUPID) is asking members of the Brock faculty to submit requests for funds to undertake innovative teaching programs during the 1978/79 academic year.

Further information may be obtained from Prof. M. Cohen, Computer Science, ext. 424 or any member of the committee.

CAMPUS NEWS is produced by the Office of Liaison and Information. Copy for the March 17 issue should reach the office, Thistle 265, before 4:30 p.m., Monday, March 13.

All submissions should be typewritten or printed and must be signed.

FACULTY NOTES

Biological Sciences

Prof. A. Houston who was recently elected to the executive council of the Canadian Society of Zoologists has been designated a Society representative to the Biological Council of Canada.

Chemistry

Prof. H.L. Holland has been awarded a grant of \$5000 from the J.P. Bickell Foundation to aid in the purchase of a high-pressure liquid chromatograph.

Philosophy

Prof. G.M.C. Sprung has had three papers on Indian philosophy published in the current season. One, "Nietzsche and Nagarjuna --The origins and issue of scepticism", appears in <u>Revelation in Indian Thought</u>, a Festschrift for T.R.V. Murti, an Indian scholar once a visiting Professor at Brock; a second, "Non-cognitive language in Madhyamika Buddhism", appears in <u>Buddhist</u> <u>Philosophy and Asian Civilization</u>, a Festschrift for Herbert Guenther the Austrian Tibetan scholar now in Saskatoon; the third, "The problem of being in Buddhist philosophy", appears in <u>Recent</u> <u>Studies in Buddhism</u>, a volume of papers by Canadian scholars, edited by D.Amore of Windsor University.

Physics

Prof. F. Koffyberg and Year 4 student, F. Benko presented a paper on "Electronic conduction in amorphous V_2O_5 " at the annual meeting of the Canadian Ceramic Society in Toronto in February. The paper contained the latest results of their research work on glassy semiconductors.

FOR RENT

One bedroom apartment with refrigerator and stove. Telephone 227-5268.

SOLAR ENERGY CAN WARM UP YOUR LIFE

The 1977 Popular Science Handbook on Home Energy points out that

"Every fifteen minutes, enough solar energy reaches the earth to supply the entire world's energy needs for a year. Many enlightened people feel we ought to collect that energy and put it to use.

Solar energy is free. It's plentiful. It doesn't pollute. So why don't we put it to better use?"

For answers to these questions, and a practical insight into solar energy, plan to attend our Solar Energy Seminar. Here are some of the topics to be covered

SOLAR ENERGY SEMINAR

Canadian Solar Projects to date Reference Material Solar Basics—The Greenhouse Effect Simple Thermodynamics Types of Water Collectors Types of Air Collectors Orientation and Materials Systems, pumps, blowers, controls Storage of Heat Thermosyphon Systems for the Cottage Swimming Pool Heaters and Greenhouses Sizing The Systems—Doing The Calculations How much does it really cost? Testing a Solar System Passive Solar Heating—Design and Aesthetics A brief look at Aerogenerators, Heat Pumps, Wood Stoves

Seminar Dates:	4 days, Saturday and Sunday, April 1, 2 and 8, 9.
Seminar Hours:	Saturday 9 a.m 4 p.m. Sunday 10 a.m 5 p.m.
Instructor:	Mr. J. Umanetz, B.Sc. Mr. Umanetz has had extensive practical experience with solar energy. He has designed and built his own solar heated home.
Registration fee:	\$50.00 (includes lunch and coffee for each of the four days)
Registration deadline:	Wednesday, March 15, 1978. Note: Registration will be limited.

JOIN THE SWING TO THE SUN!

Send your name, address and cheque payable to Brock University to:



Office of Part-time Programs, Brock University, St. Catharines, Ontario L2S 3A1 Telephone: (416) 684-7201, Ext. 477





VOL. 16, NO. 11 March 17, 1978.

HOW DID YOU SLEEP LAST NIGHT ?

Thirty-one physical education students and four staff members Garth Pickard, Maura Purdon, Lorne Adams and Joe Berges recently returned from a four day cross-country skiing expedition in northern Ontario.

The expedition was held in conjunction with the Physical Education 306, Outdoor Recreation course. This learning experience was enhanced by bright sunny days and nighttime temperatures reaching -30° . The group slept outdoors. However, members of the expedition faired well and returned with a better understanding of themselves, of others, and of the continued need for the preservation of Canada's wilderness. To say nothing of a warm bed.

ST. CATHARINES HISTORICAL MUSEUM BOARD APPOINTMENTS

John Burtniak, Library, has been appointed a Director of the St. Catharines Historical Museum Board. He had served two years as an Associate Director.

Prof. R. Styran, History, has been appointed as Associate Director of the Museum Board.

DIRECTORY CHANGES

Registrar's Office:

- B. Aarop - from 262 to 265
- E. Shumilo - from 262 to 265

THE ROWE STRING QUARTET WITH YVAR MIKHASHOFF, PIANO

The Rowe String Quartet with pianist Yvar Mikhashoff will perform in Thistle Theatre Thursday, March 23 at 8 p.m.

The program: Mozart's string quartet in D major, K.575; string quartet Op.20, No.1 by Ginastera; and Shostakovich's piano quintet Op.57 promises a musical evening of the highest standard.

'Sparkling vitality', 'clean intonation', and 'glowing instrumental tone' are only a few of the adjectives used by critics around the world when describing the fine musicianship of the Rowe String Quartet and Yvar Mikhashoff.

The program replaces the concert originally scheduled for March 23 with the Shepherd Quartet.

GOOD FRIDAY AND EASTER MONDAY

March 24, Good Friday, and March 27, Easter Monday, will be observed as holidays at Brock University.

LECTURE

There will be a colloquium given by Dr.H. Eisenberg, University of Toronto, on Parapsychology: Science or Psuedoscience. This colloquium will be held on Tuesday, March 21 at 4 p.m. in Th.245, and is sponsored by the Department of Psychology.

March 17, 1978.

HOUSING OFFICER AND CONFERENCE COORDINATOR APPOINTED

Mrs. Victoria Waterhouse has been appointed Housing Officer and Conference Coordinator. She is responsible for the day-to-day management of the student residence and for promoting its use as a conference centre during the summer months.

A graduate of the University of Western Ontario, Mrs. Waterhouse served as the Executive Director of the Y.W.C.A. in Niagara Falls prior to joining the staff at Brock.

FACULTY NOTES

Administrative Studies

Prof. K. Kernaghan presented a paper entitled "Representative bureaucracy - the Canadian perspective" to the conference on representation held at the University of Saskatchewan, March 2.

Prof. J.A. Edds recently presented a guest lecture in Auditing to the School of Business Administration at the University of Western Ontario.

Biological Sciences

J. Chardine, M.Sc. student, has been awarded a Commonwealth Scholarship for Ph.D. studies at the University of Durham, England. John is presently completing his research project under the direction of Prof. R.D. Morris on variables influencing the reproductive success of Ring-billed Gulls at a colony near Presqu'ile provincial park, Lake Ontario. His proposed research at Durham will involve the feeding ecology and foraging patterns of Herring Gulls

The Commonwealth Scholarship covers the costs if flights to and from Britain, tuition, and allowances for books, living expenses and travel to other universities within Britain.

Chemistry

Prof. M.S. Gibson has been awarded a grant of \$15,000 from Energy Mines and Resources, Canada, under the 1978 Research Agreement Program. The project suggested concerns alternative energy sources, particularly with respect to solid fuel processing as a source of liquid fuels. An ultimate long term objective would be to produce gasoline or fuel oil from coal.

Drama

Prof. M. Yacowar presented a paper titled "An aesthetic justification of type-casting in film" at a symposium on acting at the Society for Cinema Studies convention, Philadelphia, Pa., March 1.

Physical Education

Dr. J. Evans presented a workshop on developing movement skills in mentally and physically handicapped young children in Toronto, March 12. This workshop was in conjunction with the Humber College Conference for teachers of young handicapped children. Eighty teachers attended.

Registrar's Office

A paper on "Staff recruitment and training in the Registrar's Office" presented by the Registrar at the last meeting of the Assoc. of Registrar's of the Universities and Colleges of Canada, has been reprinted in the February issue of the ARUCC Bulletin.

Another article by Mr. Bartram, "University entrance examinations: the controversy intensifies" has been published in the March/April, 1978 issue of <u>The School</u> Guidance Worker.

Romance Studies

The department hosted 40 students from Laura Secord S.S. on March 1 and 3. Organized by Prof.L.Rosmarin, the visit included a French 190 class, listening to a typical program in the language lab, and informal discussion over coffee.

ON OTHER CAMPUSES

The Quebec government has announced that it expects the universities of the province to charge foreign students a differential fee starting in September 1978. Following the formula used in Ontario, the new fees would be \$750 per term.

McMaster University will start charging differential fees July 1. McMaster and Trent were the only Ontario universities not to impose higher fees for foreign students when the provincial government withdrew full funding for that group in January 1977. Trent University continues to absorb the differential.

MORE COLLEGE STUDENTS: Enrolments were up at almost all Ontario's community colleges this year. Of the 22 colleges of applied arts and technology, only *George Brown* (Toronto) and *Loyalist* (Belleville) had fewer full-time students in the fall of 1977 than they had in the fall of 1976. The province-wide total was 61,094, up 4.0 per cent.

The Athletics department at *Carleton University* has proposed building eight new squash courts to generate \$42,000 net revenue annually to help meet its general operating costs.

WANTED

To rent or sublet: three-bedroom house (April 1) by Ted Johns (late of the English Department) and family. If you can help, contact M.Yacowar 688-1556 after 5 p.m. or ext. 367 or 238.

FOR SALE

Two-storey house in Old Glenridge with 4-5 bedrooms, fireplace, sunroom, formal dining room and many extras. Lot is 200'. Telephone 688-1556 after 5 p.m.

. . .

Modern bungalow near Glenridge with dining room, kitchen, three bedrooms, 1-1/2 bathrooms, finished basement and double garage. Telephone 424 or 688-4488. For Sale, cont'd.

Below escarpment, near Brock. Trilevel, 2,000 sq.ft., three bedrooms upstairs, one bedroom downstairs, living room, dining room, family room with fireplace, 1-1/2 baths, finished recreation room or study in basement, heated double garage, and trees front and back. Telephone 685-7943.

BALLET YS

Ballet Ys promises a memorable evening of dance in Thistle Theatre, April 1 at 8 p.m.

'YS', Celtic in origin, means "of the times". The name describes the company's style --"ballet of the times". To Ballet Ys of Canada this means combining the best of classical ballet with the best of modern dance.

Ballet Ys is a small, Toronto-based company which intends to make a big impact on the development of the art of the dance and its appreciation in Canada. The company has developed a varied repertoire of original and often socially significant ballets which it performs on frequent tours for a wide range of audiences across the country.

CAMPUS NEWS is produced by the Office of Liaison and Information. Copy for the March 23 issue should reach the office, Thistle 265, before 4:30 p.m., Monday, March 20.

All submissions should be typewritten or printed and must be signed.



75 IRC:COLLEGE OF ED. ONT. ED. COMM. AUTHOR. p.2 VIDEO-TAPETEACHER EDUCATION VT 201 OPERATIONS RESEARCH. ONT. ED. COMM. AUTHOR. IRC:COLLEGE OF ED. 75 VIDEO-TAPEYOUTH ADULT VT 200 OPTIMIZATION PROBLEMS. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPEYOUTH ADULT BAW 75 IRC:COLLEGE OF ED. **30 MINUTES** VT 165 PLANNING FOR LEARNING. ONT.ED.COMM.AUTHOR. 75 IRC:COLLEGE OF ED. VIDEO-TAPETEACHER EDUCATION BAW 20 MINUTES VT 216 LECTURING: PRESENTATION SKILLS. BROCK UNIVERSITY 75 IRC:COLLEGE OF ED. VIDEO-TAPE MICRO TEACHING-CLUSTER 4 VT 216 PLANNED REPETITION: PRESENTATION ... BROCK UNIVERSITY 75 IRC:COLLEGE OF ED. VIDEO-TAPE ... SKILLS.MICRO TEACHING CLU-4 VT 216 COMPLETENESS OF COMMUNICATION BROCK UNIVERSITY 75 IRC:COLLE VIDEO-TAPE ..PRESENTATION SKILLS. MICRO VT 216 USE OF EXAMPLES: PRESENTATION... 75 IRC:COLLEGE OF ED. BROCK UNIVERSITY 75 IRC:COLLEGE OF ED. VIDEO-TAPE .. SKILLS.MICRO TEACHING VT 91 PROBABILITY. 75 IRC:COLLEGE OF ED. ONT. ED. COMM. AUTHOR. VIDEO-TAPEELEM. SCHOOL/JUNIOR B&W 15 MINUTES VT 214 FLUENCY IN ASKING QUESTIONS:... 75 IRC:COLLEGE OF ED. BROCK UNIVERSITY VIDEO-TAPE .. QUESTIONING SKILLS. MICRO VT 214 HIGHER ORDER QUESTIONS: QUESTION .. BROCK UNIVERSITY 75 IRC:COLLEGE OF ED. SKILLS. MICRO TEACH .- CLUSTER 4. ALSO SEE VT 214 PROBING QUESTIONS: QUESTIONING ... BROCK UNIVERSITY 75 IF VIDEO-TAPE .SKILLS.MICRO TEACH. VT 214 DIVERGENT QUESTIONS: QUESTIONING. BROCK UNIVERSITY 75 IF 75 IRC:COLLEGE OF ED. 75 IRC:COLLEGE OF ED. VIDEO-TAPE ... SKILLS. MICRO TEACH. VT 202 RANDOMNESS CYBERNETICS & ALL THAT ONT. ED. COMM. AUTHOR. 75 IRC:COLLEGE OF ED. VIDEO-TAPESECONDARY SCHOOL B&W **30 MINUTES** VT 103 REINFORCING THE LEARNER. ONT. ED. COMM. AUTHOR. 75 IRC:COLLEGE OF ED. VIDEO-TAPETEACHER EDUCATION B&W 20 MINUTES 18597 COGNITIVE DEVELOPMENT. PETER JORDAN 73 IRC:COLLEGE OF ED. CRM ED. FILMS FILM COLOUR DEVELOPMENTAL PSYC. TODAY 18615 LEARNING. IRC:COLLEGE OF ED. CRM FILMS 71 FILM COLOUR 30 MIN. OPERANT CONDITION EMOTIONAL DEVEL .: AGGRESSION. 18620 CRM FILMS 73 IRC:COLLEGE OF ED. FILM COLOURI9 MINUTES FLUENCY IN ASKING QUESTIONS. 19985 IRC:COLLEGE OF ED. OECA 74 FILM COLOURQUESTIONING SKILLS WECHSLER MEMORY SCALE. D. WECHSLER & STONE 148 GUIDANCE CENTRE 72 IRC:COLLEGE OF ED. MENTAL MEASUREMENTS J. F. JASTAK 59 IRC:COLLEGE OF ED. WIDE RANGE INTELLIGENCE AND 160 GUIDANCE CENTRE MENTAL MEASUREMENTS ... PERSONALITY TEST R.B. & A.K.S.CATTELL IPAT CULTURE FAIR INTELLIGENCE ... 175 73 IRC:COLLEGE OF ED. GUIDANCE CENTRE MENTAL MEASUREMENTS ... TESTS. MEIER ART JUDGMENT TEST. NORMAN C. MEIER 403 42 IRC:COLLEGE OF ED. GUIDANCE CENTRE MENTAL MEASUREMENTS CAN. ACADEMIC APTITUOE TESTS... GUIDANCE CENTRE ONT. INST. FOR STU. ED. 185 68 IRC:COLLEGE OF ED. MENTAL MEASUREMENTS ... (CAAT) PART II IT. INST.FOR STU.ED. IRC:COLLEGE OF ED. CAN. ACADEMIC APTITUDE TESTS ... 185 GUIDANCE CENTRE MENTAL MEASURE THTS ... (CAAT) PART II

19986 HIGHER ORDER QUESTIONS. 74 IRC: COLLEGE OF ED. OECA FILM COLOURTEACHING SKILLS 18789 LANGUAGE DEVELOPMENT. CRN FILMA IRC: COLLEGE OF ED. 74 FILM COLOUR23 MINUTES 19996 LECTURING-SECONDARY. DEPT. OF EDUCATION 74 IRC:COLLEGE OF ED. FILM COLOURPRESENTATION SKILLS 19983 NON-VERBAL RESPONSES. OECA IRC:COLLEGE OF ED. FILM COLOUR 16MINUTES PLANNED REPETITION. 19994 OECA 74 IRC:COLLEGE OF ED. FILM COLOUR PRESENTATION SKILLS 18616 TOKEN ECONOMY: BEHAVIOURISM ... DR. 8. F. SKINNER CRM EDUCATIONSL FILM 72 IRC:COLLEGE OF ED. 19786 USING STUDENT IDEAS. NAT.RES.&OISSEM.CEN. FILM 9.5 MINUTES 75 IRC:COLLEGE OF ED. VERBAL INTERACTION IN THE ... 19788 NAT. RES. &DISSEM. CEN. 73 IRC: COLLEGE OF ED. FILM COLOUR 15 MINUTES. ... COGNITIVE PROTOCOL MATERIALS ON GROUP NAT.RES.&DISSEM.CEN. 19791 73 IRC:COLLEGE OF ED. FILM ... PROCESSES-GROUP PROCESS TASK 19821 LEARNING THROUGH INQUIRY: IN ... INST.FOR DEVE.ED.AC. 70 IRC:COLLEGE OF ED. FILM COLOUR 30 MIN .-... SEARCH OF 19824 GROUP ALERTING. NAT.RES.&DISSEM.CEN. 73 IRC:COLLEGE OF EO. FILM COLOUR 8 MIN. 19826 TRANSITIONS. NAT.RES.&DISSEM.CEN. 73 IRC:COLLEGE OF ED. FILM COLOUR 20 MINUTES. 19992 SET INDUCTION-SECONDARY. ONT.ED.COMMUN.AUTH. 73 IRC:COLLEGE OF ED. FILM COLOURCREATING STUDENT INV 18765 THEY SHOOT MARBLES DON'T THEY? GOODMAN & PARNES URBEX AFFILIATES INC 73 IRC:COLLEGE OF ED. GAME 17664 DON'T TOUCH MY MAN. ANDRA MC KAY 74 IRC:COLLEGE OF ED. COLLEGE OF ED.BROCK GAME DEAN PILKINGTON 17665 RED TAPE. COLLEGE OF ED.BROCK 74 IRC:COLLEGE OF ED. GAME/SIMULATION ADJUSTING TO CHANGE 15489 DR. E.E. STEWART CAN.ED.ASS.LEADERSHP 73 IRC:COLLEGE OF ED. CASSETTEREEL (ORIGNAL COPY) PETER W. AIRASIAN 17538 BASIC TECH. FOR DESN. EVAL.STUD. IRC:COLLEGE OF ED. AERA 74 CASSETTE 17533 CONCEPTUALIZATION OF EVALUATION. DAN STUFFLEBEAM AERA 74 IRC:COLLEGE OF ED. CASSETTE HOW TO STUDY AND WHY. BERNICE MC CULLAR 8509 AMERICAN RECORDING 73 IRC:COLLEGE OF ED. PHONODISCS2 LONG PLAYING RECO RDS. HOW DO I LEARN? K8 BR. (SCH. MAG. INC.) 70 IRC:COLLEGE OF ED. MULTI-MEDIA KITS5 COL. FS-5 LPS-TCHE A TOTAL CREATIVITY PROGRAM. WILLIAMS K17 EDUC. TECH. PUBL. 72 IRC:CO MULTI-MEDIA KITS6 BKS-2 TAPES-POSTER 72 IRC:COLLEGE OF ED. LEWIS M. TERMAN 101 CONCEPT MASTERY TEST. GUIDANCE CENTRE 50 IRC:COLLEGE OF ED. MENTAL MEASUREMENTSSPECIMEN SET CULTURE FAIR INTELLIGENCE TEST. GUIDANCE CENTRE RAYMOND B. CATTELL 106 57 IRC:COLLEGE OF ED. MENTAL MEASUREMENTSSPECIMEN SET OTIS QUICK-SCORING MENTAL ... ARTHUR S. OTIS 109 69 IRC:COLLEGE OF ED. GUIDANCE CENTRE MENTAL MEASUREMENTS ... ABILITY TESTS:

	CONT. COMPACION ABOUT CEGN. 3 ED. (CONTRETA COMPLEX) ED. TECHNOLOGY 72 INCLOSY LLSE OF ED.
	CASSETTE
19364	FACTORS OF CREATIVITY
	HAR OPEN UNIVERSITY 73 IRC:CCLLEGE OF CO. CASSETTEREVERSE SIDE-CREATIV ITY:A PERSONAL VIEW
	CASSETTEREVERSE SIDE=CREATIV ITY: A PERSONAL TIEN
17539	DEFINING OBJ. FOR 6 VAR. LEARNING ROBERT M. GAGNE
	AERA 74 IRC:COLLEGE OF ED.
	CASSETTE
14552	
14046	REACK INVERSITY 73 IRC:COLLEGE OF ED.
	CASSETTELECTURE FOR ED. 200
17553	
17553	
	CASSETTE
17534	EVALUATION SKILLS HICKEAL SCRIVEN
	F MARTIN F
-	CASSETTE
17529	
	AERA 74 IRC:COLLEGE OF ED.
	CASSETTE
17532	INSTANT FEEDBACK DISPLAYS BASED NED FLANDERS AERA 74 IRC:COLLEGE OF ED.
	AERA 74 IRC:COLLEGE OF ED.
	CASSETTEON INTERACTION AN ALYSIS.
17551	INSTRUCTIONAL DESIGN: AFTER J. WILLIAM MOORE ED. TECHNOLOGY 72 IRC:COLLEGE OF ED.
	ED. TECHNOLOGY 72 IRC:COLLEGE OF ED.
	CASSETTE BEHAVIOURAL OFFICE TIVES WHAT?
17526	MULTIPLE REGRESSION ANALYSIS. FRED N. KERLINGER
17.56.0	MULTIPLE REGRESSION ANALYSIS. FRED N. KERLINGER AERA 74 IRC:COLLEGE OF ED.
	CASSETTE
17525	NON SAMPLING ERRORS IN SURVEYS DDNALD L. MEYER
1/525	NON SAMPLING ERRORS IN SURVEYS DDNALD L. MEYER AERA 74 IRC:COLLEGE OF ED.
	CASSETTE AND EXPERIMENTS.
17452	
17453	PERSONALIZED TEACHING FOR CHARLES M. GALLOWAY ASS.FOR SUPER.&CURR. 73 IRC:COLLEGE OF ED.
	ASS.FUR SUPER. AUGRR. 75 IRC. LULLEDE OF ED.
100.00	CASSETTEINDIVIDUALIZED LEARN ING.
19366	THE PSYCHOLOGY OF LEARNING AND ROBERT GLASSER AFRA 73 IRC:COLLEGE OF ED.
	CASSETTE INSTRUCTIONAL PSYCHOLOGY.
17528	
	AERA 74 IRC:COLLEGE OF ED.
	CASSETTE ED. TECH. /NEW DESIGNS IN ED.
17535	STRUCTURE VS PROCESS: THE CONTROL. ERNEST ROTHKOPF
	CASSETTE OF STUDY ACTIVITI ES IN INSTRUCTION.
17546	
	ED. TECHNOLOGY 72 IRC:COLLEGE OF ED.
	CASSETTE
19363	TEACHING STYLES.
12303	HAR OPEN UNIVERSITY 73 IRC:COLLEGE OF ED.
	CASSETTEREVERSE SODE-REWARD
207	
137	OTIS-LENNON MENTAL ABILITY A. OTIS & T. LENNON GUIDANCE CENTRE 67 IRC:COLLEGE OF ED.
	MENTAL MEASUREMENTSTESTS: ADVANCED
159	WECHSLER ADULT INTELLIGENCE DAVID WECHSLER ETAL GUIDANCE CENTRE 67 IRC:COLLEGE OF ED.
	GUIDANCE CENTRE 67 IRC:COLLEGE OF ED.
	MENTAL MEASUREMENTSSCALE (WAIS).
623	MINNESOTA VOCATIONAL INTEREST K.E. CLARK
	GUIDANCE CENTRE 65 IRC:COLLEGE OF ED.
	MENTAL MEASUREMENTS INVENTORY.
703	ADJUSTMENT INVENTORY-STUDENT HUGH M. BELL
	GUIDANCE CENTRE 63 IRC:COLLEGE OF ED.
	MENTAL MEASUREMENTSFORM.
722	COLLEGE INVENTORY OF ACADEMIC HENRY BORDH
	GUIDANCE CENTRE 49 IRC:COLLEGE OF ED.
	MENTAL MEASUREMENTS ADJUSTMENT.
741	MINNESOTA COUNSELING INVENTORY. R. BERDIE & LAYTON
	GUIDANCE CENTRE 57 IRC:COLLEGE OF ED.
	MENTAL MEASUREMENTS
755	IPAT ANXIETY SCALE (SELF R. CATTELL & SCHEIER
133	GUIDANCE CENTRE 67 IRC:COLLEGE OF ED.
	MENTAL MEASUREMENTSANALYSIS FORM).

P.3

VT	170	A SET FOR LEAR	CI ING.	
			ONT. ED. COM. AUTHOR. 75 VIDEO-TAPETEACHER EDUCATION	IRC:COLLEGE OF ED.
			VIDED-TAPETFACHER EDUCATION	BAW TO MINUTES
UT	202	THE COCRATIC	METHOD: TEACHING ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPESKILLS. TEACHER	but to transfer
	200	THE SUCHATIC I		TRE-COLLECE OF ED
			UNI CU.CUMA, AUTHUR. 70	TRUCCULLEGE OF ED.
			VIDEO-TAPE SKILLS. TEACHER	EDUCATION
VT	90	STATISTICS		
			ONT.ED.COMM.AUTHOR. 75	IRC:COLLEGE OF ED.
			VIDEO-TAPEELEM. SCHOOL/JUNIOR	B&W 15 MINUTES
VT	203	STIMULUS AND I	CCONICE	
	20.3	J1110600 /010 /	ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPE TEACH.ED.ELEM.SCH./1	TRC COLLEGE OF ER
			VINE TARE TRACH ED FUEL COL A	INC. COLLEGE OF ED.
			VIDEU-TAPE TEACH.EU.ELEM.SCH./	MIERe JEL.
VT	159	SOLVING COMMUN	TICATIONS PROBLEMS.	
			ONT.ED.COMM.AUTHOR. 75	IRC: COLLEGE OF ED.
			VIDEO-TAPE TEXCHEED ELEM.SCH.71 VICATIONS PROBLEMS. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER EDUCATION	COLOUR 30 MINUTES
VT	104	TALK TALK TAL	. WHO LISTENS?	
		There is a second second	K. WHO LISTENS? ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER EDUCATION ANSWERS: 1.	TRC-COLLEGE OF FD
			VIDEO TADETEACUED EDUCATION	REU 20 MINUTES
1.000			VIDEO-TAPETEACHER EDUCATION	DOM 20 MINUTED
A.E.	68	QUESTIONS AND	ONT. ED. COMM. AUTHOR. 75	
			UNT. ED. COMM. AUTHOR. 75	IRC:COLLEGE OF ED.
			VIDEO-TAPETEACHER	EDUCATION
VT	99	QUESTIONING-A	TEACHING SETTI	
10.0			ONT. ED. COMM. AUTHOR. 75	IRC:COLLEGE OF FD
			VIDEO-TAPETEACHER	FINICATION
VT	07	PRESENTING INF	CORMATION	
A.I	31	PRESENTING IN	ORT.ED.COMM.AUTHOR. 75 VIDEO-TAPETERCHER EDUCATION TANT TEAMWORK.	The . COL . COL . CO
			UNI.ED.COMM.AUTHOR. 75	IRC: COLLEGE OF ED.
			VIDED-TAPETEACHER EDUCATION	B & W 20 MINUTES
VT	129	TEACHER-CONSUL	TANT TEAMWORK.	
			TANT TEAMWORK. ONT.ED.COMM.AUTHOR. 75	IRC:COLLEGE OF ED.
			VIDEO-TAPETEACHER	EDUCAT TON
VΤ	09	UNDEDSTANDING	TUDOUCH CHESTIONING	Eboart Ion
A 1	20	UNDERSTAILDING	THROUGH QUESTIONING ONT.ED.COMM.AUTHOR. 75	TRC-COLLEGE OF FR
			UNI. ED. COMT. AUTHOR. 75	INCICULLEGE OF ED.
			VIDEO-TAPETEACHER	EDUCATION
VT	131	ADMINISTRATORS	S-CHANGE AGENTS.	
			ONT.ED.COMM.AUTHOR. 75	IRC:COLLEGE OF ED.
			VIDEO-TAPETEACHER	EDUCATION
VT	A.D	ANYTETY - HELPE	D _ CDIODI FD	
			OUT TO COMM ANTHOD TO	TRC-COLLEGE OF ED
				TROJUCELOE OF LO.
			VIDEO-TAPE ELEM.SCOOL/INTER.S	DEUNUART S
VT	151	BEING A CATAL	VIDEO-TAPE ELEM.SCOOL/INTER.S ST. MRS. J. ASHCROFT ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER EDUCATION	and the second
			ONT.ED.COMM.AUTHOR. 75	IRC:COLLEGE OF ED.
			VIDEO-TAPETEACHER EDUCATION	B&W 20 MINUTES
VT	140	AUTANON TO A C	V LETTER MODE	
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VT	100 143	CLASSROOM ATH	ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER DSPHERE. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER EDUCATION DELS. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPEELEM.SCH./INTER.SEC.	IRC:COLLEGE OF ED. EDUCATION IRC:COLLEGE OF ED. B&W 20 MINUTES IRC:COLLEGE OF ED. SCH. COLOUR 20 MIN
VT	100 143	CLASSROOM ATH	ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER DSPHERE. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER EDUCATION DELS. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPEELEM.SCH./INTER.SEC.	IRC:COLLEGE OF ED. EDUCATION IRC:COLLEGE OF ED. B&W 20 MINUTES IRC:COLLEGE OF ED. SCH. COLOUR 20 MIN
VT	100 143	CLASSROOM ATH	ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER DSPHERE. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER EDUCATION DELS. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPEELEM.SCH./INTER.SEC. ENT INVOLVEMENT. BROCK UNIVERSITY 75	IRC:COLLEGE OF ED. EDUCATION IRC:COLLEGE OF ED. B&W 20 MINUTES IRC:COLLEGE OF ED. SCH. COLOUR 20 MIN IRC:COLLEGE OF ED.
VT VT	100 143 217	CLASSROOM ATH CONCEPTUAL MON CREATING STUDI	ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER DSPHERE. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER EDUCATION DELS. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPEELEM.SCH./INTER.SEC. INT INVOLVEMENT. BROCK UNIVERSITY 75 VIDEO-TAPE MICRO TEACHING-CLUS	IRC:COLLEGE OF ED. EDUCATION IRC:COLLEGE OF ED. B&W 20 MINUTES IRC:COLLEGE OF ED. SCH. COLOUR 20 MIN IRC:COLLEGE OF ED. STER 5. A
VT VT	100 143 217	CLASSROOM ATH CONCEPTUAL MON CREATING STUDI	ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER DSPHERE. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER EDUCATION DELS. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPEELEM.SCH./INTER.SEC. INT INVOLVEMENT. BROCK UNIVERSITY 75 VIDEO-TAPE MICRO TEACHING-CLUS	IRC:COLLEGE OF ED. EDUCATION IRC:COLLEGE OF ED. B&W 20 MINUTES IRC:COLLEGE OF ED. SCH. COLOUR 20 MIN IRC:COLLEGE OF ED. STER 5. A
VT VT	100 143 217	CLASSROOM ATH CONCEPTUAL MON CREATING STUDI	ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER EDUCATION DELS. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPEELEM.SCH./INTER.SEC. ENT INVOLVEMENT. BROCK UNIVERSITY 75 VIDEO-TAPE MICRO TEACHING-CLUS LGEBRAIC ABILITY J. MI GEBRAIC ABILITY J. MI	IRC:COLLEGE OF ED. EDUCATION IRC:COLLEGE OF ED. B&W 20 MINUTES IRC:COLLEGE OF ED. SCH. COLOUR 20 MIN IRC:COLLEGE OF ED. STER 5. A URRAY LEE IRC:COLLEGE OF ED.
VT VT	100 143 217	CLASSROOM ATH CONCEPTUAL MON CREATING STUDI	ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER EDUCATION DELS. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPEELEM.SCH./INTER.SEC. ENT INVOLVEMENT. BROCK UNIVERSITY 75 VIDEO-TAPE MICRO TEACHING-CLUS LGEBRAIC ABILITY J. MI GEBRAIC ABILITY J. MI	IRC:COLLEGE OF ED. EDUCATION IRC:COLLEGE OF ED. B&W 20 MINUTES IRC:COLLEGE OF ED. SCH. COLOUR 20 MIN IRC:COLLEGE OF ED. STER 5. A URRAY LEE IRC:COLLEGE OF ED.
VT VT 88	100 143 217 4	CLASSROOM ATH CONCEPTUAL MON CREATING STUDI LEE TEST OF A	ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER EDUCATION DELS. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPEELEM.SCH./INTER.SEC. ENT INVOLVEMENT. BROCK UNIVERSITY 75 VIDEO-TAPE MICRO TEACHING-CLUS LGEBRAIC ABILITY J. MI GUIDANCE CENTRE 64 MENTAL MEASUREMENTSREVISED	IRC:COLLEGE OF ED. EDUCATION IRC:COLLEGE OF ED. B&W 20 MINUTES IRC:COLLEGE OF ED. SCH. COLOUR 20 MIN IRC:COLLEGE OF ED. STER 5. A URRAY LEE IRC:COLLEGE OF ED.
VT VT	100 143 217 4	CLASSROOM ATH CONCEPTUAL MON CREATING STUDI LEE TEST OF A	ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER EDUCATION DELS. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPEELEM.SCH./INTER.SEC. INT INVOLVEMENT. BROCK UNIVERSITY 75 VIDEO-TAPE MICRO TEACHING-CLUS LGEBRAIC ABILITY J. MI GUIDANCE CENTRE 64 MENTAL MEASUREMENTSREVISED INVENTORY. C. GILBERT WRENN	IRC:COLLEGE OF ED. EDUCATION IRC:COLLEGE OF ED. B&W 20 MINUTES IRC:COLLEGE OF ED. SCH. COLOUR 20 MIN IRC:COLLEGE OF ED. STER 5. A URRAY LEE IRC:COLLEGE OF ED. 1964.
VT VT 88	100 143 217 4	CLASSROOM ATH CONCEPTUAL MON CREATING STUDI LEE TEST OF A	ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER DSPHERE. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER EDUCATION DELS. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPEELEM.SCH./INTER.SEC. INT INVOLVEMENT. BROCK UNIVERSITY 75 VIDEO-TAPE MICRO TEACHING-CLUS LGEBRAIC ABILITY J. MI GUIDANCE CENTRE 64 MENTAL MEASUREMENTSREVISED INVENTORY. C. GILBERT WRENN GUIDANCE CENTRE 62	IRC:COLLEGE OF ED. EDUCATION IRC:COLLEGE OF ED. B&W 20 MINUTES IRC:COLLEGE OF ED. SCH. COLOUR 20 MIN IRC:COLLEGE OF ED. STER 5. A URRAY LEE IRC:COLLEGE OF ED.
VT VT 88 91	100 143 217 4 7	CLASSROOM ATH CONCEPTUAL MON CREATING STUDI LEE TEST OF A STUDY-HABITS	ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER DSPHERE. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPETEACHER EDUCATION DELS. ONT.ED.COMM.AUTHOR. 75 VIDEO-TAPEELEM.SCH./INTER.SEC. ENT INVOLVEMENT. BROCK UNIVERSITY 75 VIDEO-TAPE MICRO TEACHING-CLUS LGEBRAIC ABILITY J. MI GUIDANCE CENTRE 64 MENTAL MEASUREMENTSREVISED INVENTORY. C. GILBERT WRENN GUIDANCE CENTRE 62 MENTAL MEASUREMENTS	IRC:COLLEGE OF ED. EDUCATION IRC:COLLEGE OF ED. B&W 20 MINUTES IRC:COLLEGE OF ED. SCH. COLOUR 20 MIN IRC:COLLEGE OF ED. STER 5. A URRAY LEE IRC:COLLEGE OF ED. 1964.
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VOL. 16, NO. 12 March 23, 1978.

PSYCHOLOGY UNDERGRADUATE THESIS CONFERENCE

The 1978 Psychology Undergraduate Thesis Conference is being held at Brock University on April 1, 1978. All senior psychology students in Ontario are being invited to submit their thesis research for presentation at this conference.

This is the ninth year for the conference, and the number of papers submitted would indicate that it will be the largest yet.

Topics included in this year's schedule are: learning and perception; personality; developmental psychology; physiological psychology; physiological correlates of behaviour; social psychology; and cognitive-information processing. Several theses will be presented under each topic. Each of the sessions is being hosted by a senior Brock psychology student.

The special guest speaker for the conference is Dr. Philip Bryden of the University of Waterloo. His topic is "What good are two hemispheres?", and will be presented in Pond Inlet at 4p.m. on April 1.

LIBRARY HOURS DURING EASTER

During the Easter weekend, March 24-27, the library will maintain regular hours of opening in the public service sectors: circulation; reference; and government documents. Technical services will be closed on Good Friday and Easter Monday.

FACULTY BOARD

There will be a Brock University Faculty Board meeting on Thursday, April 6, from noon until 1 p.m. in the Alumni Lounge on the 13th floor of the Brock Tower.

SPRING CONCERTS 1978

The Music department of Brock University presents the University Singers under the direction of Thomas J. McGary, in the 1978 Spring Concerts.

The program includes - Plainsong: Requiem; Durufle: Organ works; and Durufle: Requiem, Op.9 and features Rose Bandi, soprano, John Fanning, baritone, and John Tuttle, organ.

The concerts will be presented in two locations. On Thursday, March 30 at 8:30 p.m. at Drummond Hill Presbyterian Church, 6136 Lundy's Lane, Niagara Falls, and on Saturday April 1 at 8 p.m. at Ridley College Chapel, St. Catharines.

There will be no admission charge.

PDQ BACH

PDQ Bach returns. Chorus, orchestra, soloists, etc.

One performance on Sunday, April 2 at 4 p.m. in Thistle Theatre.

March 23, 1978.

LUNCH HOUR CONCERTS

On Tuesday, March 28, the Lunch Hour Concert series presents the Hart House Consort of Viols, under the direction of Dr. Peggie Sampson.

The concert will be in Thistle Theatre, admission is free, and of course it begins at noon.

IMMUNIZATION DAYS

Health Services is offering the following immunizations from Tuesday, March 28, to Friday, March 31 (from noon to 4 p.m.). Tetanus and Polio. Those who are immunized against these diseases require a booster every five years to maintain their protection. There is little or no reaction to this injection, and since this is a public health service, the serum is provided free of charge. Mumps. This vaccine is available for those who have never had mumps. One injection provides immunity for life. Again, there is little or no reaction to this vaccine, however, those who have a known allergy to eggs or chicken feathers, are requested not to take this injection. For faculty, staff and students, the cost of this injection is \$3.80.

PHYSICAL EDUCATION AND THE HANDICAPPED

Physical Education students taking the elective course "Physical Education for the Handicapped Child" recently visited Sunnyview School for physically handicapped children in Toronto and Chedoke Hospital Rehabilitation Centre in Hamilton.

At the Chedoke Centre the students received lectures in prosthetics, orthotics and seating devices for children, as well as a lecture on physiotherapy programs for amputees.

In addition to completing a ten week practicum in various centers for the handicapped in St.Catharines, the students planned and presented a recreational afternoon for people from ARC Industries.

WANT TO TRY A BREATHALIZER (WITHOUT THE COP?)

On Thursday, March 30 from 1-3 p.m. drinking and science finally get together at the student pub.

Drinkers will have an opportunity to estimate their own blood alcohol level and then compare their guess with the reading on the breathalizer.

The experiment is being sponsored by the Counselling Centre, in cooperation with Bruce Tallon of Niagara College and Bill Riddell of the Addiction Research Foundation.

FACULTY NOTES

College of Education

Prof. P. Atherton presented a paper entitled "Centralized and decentralized education finance in Canada: some empirical observations" at the annual meeting of the American Education Finance Assocication held in Denver, Colorado, March 10.

Dean of Social Sciences

Prof. W.A. Matheson, Dean of Social Sciences attended the conference on Confederation, Communication and the Media at Concordia University, Montreal on March 17.

Dean Matheson acted as commentator on a panel discussion on "Canadian identity re-visited once more: what are we doing here?"

Drama

Scenes from "The Winter's Tale" are available from the Drama office, Rm. TH134, for those interested in open auditions March 31 from 3 - 6 p.m. in the Noon Hour Theatre.

Economics

A paper presented by Prof. J. Chalcraft to the Ontario Economic Council's Issues and Answers seminar has been published by the Council. The paper, which contains a discussion of various issues involved in the finanacing of the Canada Pension Plan is included with a paper written by Dr.R.M.MacIntosh, Executive vice-president, Bank of Nova Scotia, in the discussion paper entitled "The pension fund debate".

History

Prof. R. Styran recently presented a lecture, with slides, on "Medieval towns: islands in a feudal sea", at St.Patrick's College, Carleton University, Ottawa.

Politics

Prof. Mojmir Povolny, vice-president of Lawrence University, Wisconsin, addressed students of politics on "Dubcek and a decade later". He also conducted a graduate seminar on "Eurocommunism and the western alliance".

. . .

Prof. Carl Baar and Judge P.S. Millar of the British Columbia Provincial Court have been awarded a grant of \$1,400 by the Institute of Public Administration of Canada to prepare their manuscript on court administration in Canada for inclusion in the Canadian Public Administration Series.

Sociology

During his state visit to the U.S.A. early in March, the President of Yugoslavia, Josif Broz Tito held a reception in Washington for about forty American and Canadian citizens of Yugoslav origin. Among four guests from Canada was Prof. V. Tomovich from the Sociology department.

FOR SALE

Mixed tuberous begonia plants, to bloom this summer. Seed planted December 10. 25¢ per plant. Also rabbits (dressedweight approximately three pounds) live or dressed \$3.50. Telephone 892-2349.

CAMPUS NEWS is produced by the Office of Liaison and Information. Copy for the March 31 issue should reach the office, Thistle 265, before 10 a.m. on Tuesday, March 28.

All submissions should be typewritten or printed and must be signed.

-3-



VOL. 16, NO. 13 March 31, 1978.

BROCK SWEEPS CLASSICS AWARDS

The Classical Association of Canada has named six prize winners in its 1978 essay contest; four are Brock students. Mr. Stan Lapinski won second prize; and Mrs. Jane Chudzik, Mrs. Dorothy McLeod, and Mr. Ronald Thompson all received third-place book prizes. The other winners came from the University of Calgary (first prize) and the University of Toronto (another third-place book prize). Candidates were allowed three hours to write on the topic "The social function of Greek tragedy".

All four Brock winners began the study of Classics at Brock; but only Mrs. Chudzik is a Classics major. All are currently enrolled in Classics 294, Greek and Roman Drama, taught by Mrs. Viki Soady.

SPRING CONCERTS 1978

The Music department of Brock University presents the University Singers under the direction of T.J. McGary, in the 1978 Spring Concerts.

The program includes - Plainsong: Requiem; Durufle: Organ works; and Durufle: Requiem, Dp.9 and features Rose Bandi, soprano, John Fanning, baritone, and John Tuttle, organ.

The concerts will be presented in two locations. In Thursday, March 30 at 8:30 p.m. at Drummond Hill Presbyterian Church, Lundy's Lane, Niagara Falls, and on Saturday, April 1 at 8 p.m. at Ridley College Chapel, St.Catharines.

[here will be no admission charge.

THE RETURN OF PDQ BACH

²DQ Bach returns. Chorus, orchestra, soloists, ≥tc.

)ne performance on Sunday, April 2 at 4 p.m. in Thistle Theatre.

ARCHAEOLOGICAL LECTURE

F.M.Pryor of the Royal Ontario Museum will deliver a slide lecture entitled "Prehistoric farmers of the wetlands of eastern England" on Sunday, April 2 at 8:15 p.m. in Thistle 245.

The lecture will focus on the rich 500 acre site of Fengate where British and Canadian archaeologists have been uncovering the remains of man dating from 4000 B.C. to 400 A.D.

Mr. Pryor has worked at British sites since 1962. He was Assistant Director of the North Elmham Anglo Saxon excavation financed by the ROM in 1970. His principle field of. interest is the early iron age in eastern England, and when not excavating and writing up the results of his findings, Mr.Pryor catalogues the ROM's extensive prehistoric British metalwork collection.

The lecture, sponsored jointly by the Brock Classics department and the Niagara Peninsula Society of Archaeological Institute of America, is free to members and students and open to the public at a modest charge.

INTERNATIONAL FILM SERIES

The International Film Series, sponsored by the Department of Drama, concludes on April 7 at 8 p.m. with "Discreet charm of the bourgeoisie" in Thistle Theatre.

"Discreet charm of the bourgeoisie" is Luis Bunuel's characteristic social satire and anarchic spirit, coupled with some striking experiments in narrative form. (France, 1972, 105 minutes, colour with English sub-titles.

Admission is \$1.50 for students and senior citizens, \$2.25 for others.

A REMINDER... Monday, April 3 is Beautify Brock Day.

April 1978

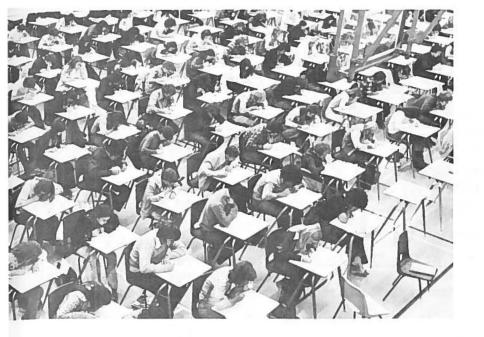
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For latest recorded information check the Brock Line 684-7201 (9:00 p.m. - 8:30 a.m.) and the Brock Sports Line 684-0445 (24 hours)



monday	tuesday	wednes
3 • Beautify Brock day • noon NHT Lunch hour drama • 8 p.m. TH TH Audubon film	4 • noon TH TH Lunch Hour concert: Zdenek Konicek, cello • noon NHT Lunch hour drama • Print shop closed	5 • Print shop close
10	11	• Final exams be; • 2 p.m. ED TH • • 8 p.m. ED TH •
17 • Final exams	18 • Final exams	. 19 • Final exams
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30 • 3 p.m. TH TH St. Catharines Symphony concert



thursday

6 Print shop closed
8 p.m. ED TH Press Theatre preview presentation: "How the other half loves"

13 Final exams

her half loves"

her half loves"

• 8 p.m. ED TH "How the other half loves"

20

• Final exams 8 p.m. TH TH O'Lynn Callahan organ concert
8 p.m. ED TH Garden City Productions presentation: "Happy and glorious"

27

· Last day of exams • 8 p.m. TH TH College of Education: Invitational conference • 8 p.m. ED TH "Happy and glorious"

friday

Last day lectures, winter term
7 p.m. Cdn. Legion

- 7 p.m. Cdn. Legion
 Classics Club Greek Taverna
 8 p.m. TH TH International Film series:
 "The discreet charm of the bourgeoisie"
 8 p.m. ED TH "How the other half loves"
 8 p.m. St. Thomas Anglican Ch. Chamber Choir Spring Concert

4

 Final exams • 8 p.m. ED TH "How the other half loves"

21

Final exams
8 p.m. ED TH "Happy and glorious"

28

8:30 a.m. to 3 p.m. REGISTRAR'S OFFICE Last day for receipt of application for admission for Spring evening and Summer day sessions and Grade 12 program. • 8 p.m. ED TH ''Happy and glorious''

saturday

- 9 a.m. C.ED. 207/8 Mature student exams
 9 a.m. 4 p.m. GYM I & II Frisbee tournament
 8 p.m. TH TH Fine Arts Series: Ballet YS
 8 p.m. GYM II BUSU dance
 8 p.m. Ridley College Chapel
 Music department Spring concert

8

4:30 p.m. Trinity Coll. Chapel U of T Chamber Choir - Spring Concert
8 p.m. ED TH "How the other half loves"

15

 Final exams noon Decew Circuit Road Races
8 p.m. ED TH "How the other half loves"

22

No exams scheduled
8 p.m. ED TH "Happy and glorious"

29

8 p.m. ED TH "Happy and glorious"

-4-

CHAMBER CHOIR AND STRING ORCHESTRA

The University chamber choir and string choir will present three spring concerts sponsored by the Department of Music.

The choir members are Susan Crompton, soprano; Susan Brinkman, alto; Christopher Critelli, tenor; Velmer Headley, tenor; and John Fanning, bass. The orchestra concert master is Deryck Aird, and the conductor is Ronald Tremain.

The first concert is on Friday, April 7 at 8 p.m. in St.Thomas Anglican Church, 99 Ontario St., St.Catharines with a program of Purcell and Britten.

On Saturday, April 8 at 4:30 p.m. they will present a program of Palestrina, Willan and Britten in the Trinity College Chapel of the University of Toronto.

On Sunday, April 9 at 4:30 p.m., they will perform Palestrina, Purcell and Willan in St.Mark's Anglican Church on Byron Street in Niagara on the Lake.

BROCK UNIVERSITY WOMEN'S SOCIETY

The following events have been planned for members of the society.

On April 6 a luncheon trip is scheduled for Grimsby, with shopping at the Station Boutique. For further details call Grace Liberty, 684-3956.

On April 29 an International Dinner is planned for 7:30 p.m. in the Brock Faculty Club. Husbands are invited, and a pay bar will be available after dinner. Members are asked to contribute a dish. To avoid duplication, please call Sue Moule (563-4476) or Florence Plint (892-2989).

In late May a program of flower arrangements is planned with Fern Banfield. For more information call Fern at 688-0814.

The Women's Society is open to all women and wives of the Brock community.

SAILING AT BROCK

The new Brock Fleet of the St.Catharines Sailing Club has met twice to make arrangements for the summer months. The Club is open to anyone with a interest in sailing, learning to sail, racing, or just rubbing shoulders with old salts. If you are interested, and have missed the meetings, please leave your name and 'phone number with Bob Davis, Phys.Ed.

GREEK TAVERNA

The Classics Club is presenting its annual Greek Taverna on Friday, April 7 at 7 p.m. at the Royal Canadian Legion, 111 Church St., St.Catharines.

A.Pappas of Hamilton is catering. There will be a Greek bouzouki band and Greek dancers to entertain.

Proceeds will go the the Classics Club Cypriote Archaeological Practicum Scholarship Fund. Tickets are \$9 per person and are available from the Classics Department, ext. 215.

FACULTY NOTES

<u>History</u>

The City of St.Catharines has appointed Prof. R.Taylor to the Local Architectural Conservation Advisory Committee. The group, authorized by the Ontario Heritage Act (1974), seeks to designate local buildings of architecural and historical importance. The Robertson School (Grantham Academy) on Church St. has recently received such a designation.

Prof. D.J.Goodspeed's latest book, <u>The German</u> <u>Wars</u>, is to be published in Britain this year by Orbis Ltd.

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The German Wars was first published in 1977 by Houghton-Mifflin in the United States and by Macmillans of Canada.

Psychology

Prof. J.Adams-Webber presented a lecture entitled "Asymmetric balance in personal judgments" in the Psychology Colloquium Series at Trent University, March 17.

Romance Studies

Prof.M.F.Cardy's review article "The rehabilitation of a second-rate writer: Jean-Francois Marmontel" has recently appeared in the <u>University of Toronto Quarterly</u>, Winter 1977/8 pp.163-171.

WANTED

Cottage in Georgian Bay region of Muskokas to accommodate two families. Contact Prof. D. Madar, ext. 211, or 682-6751.

Copy for the April 7 issue of *CAMPUS NEWS* should reach the Liaison & Information office, Th.265, by 4:30 p.m. Monday, April 3.





VOL. 16, NO. 14 April 7, 1978

FACULTY WORKSHOP

An OUPID faculty workshop will be held on Tuesday, April 18, 9 a.m. to 4 p.m. on "Improving student participation and learning in seminars". Faculty members interested in participating in this workshop should contact their OUPID committee representative or Karen Zanutto (Counselling Centre) at ext.233.

CAFETERIA HOURS

With the end of classes and the winter term the Carousel cafeteria will close on April 7 at 2 p.m. for the summer.

The Residence cafeteria will close on May 2 for the summer.

The Tower cafeteria hours until April 28 will be: 8 a.m. - 6:30 p.m. from Monday to Thursday, and 8 a.m. - 3 p.m. on Fridays. After April 28 the hours will be: 8 a.m. -3 p.m. Monday to Friday.

Hours may be extended for special groups on campus.

DECEW CIRCUIT ROAD RACES

The annual Decew circuit international road races will be held at Brock on Saturday, April 15 from noon to 4 p.m.

Because of the road races, the only access to the main parking lot will be via St.David's road. The front entrance to the university will be closed.

No cars will be allowed beyond the main parking lot until after 4 p.m.

The back drive to the residences and the Tower will be unaffected by the changes in the traffic pattern.

SHUTTLE BUS

The last full day of operation for the combined city/shuttle service is Friday, April 7. During the exam period, April 10 to May 2, Brock personnel may use the city service to travel between campuses from 8:49 a.m. to 5:43 p.m., free of charge, on weekdays only.

SCHOLARSHIPS IN ITALIAN

The Brock Italian student club has donated an additional \$700 to the university permanent fund for scholarhips in Italian. The sum is the proceeds from the "Serata Italiana" held on Friday, March 3, and organized by the Italian students.

OUPID

Prof.M.Gelula (College of Education) will address faculty members on "Alternative lecture formats" on Tuesday, April 11 at noon in the Alumni Lounge on the 13th floor of the Brock Tower.

Mel Freedman (Ontario Educational Communications Authority) will be available from 10 a.m. - 4 p.m. on the same day and in the same location to demonstrate the educational resources available from OECA.

JORDAN POTTERY STUDY PROJECT

For the second year in a row the Ontario Heritage Foundation has awarded the Jordan Pottery Study Project a substantial grant in order to continue its analysis and research of the finds from the Jordan Pottery site.

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April 7, 1978.

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The Project's archaeological laboratory on the fourth floor of B block in the east complex will reopen on April 10. Anyone interested in volunteering some time this spring to assist with the work in the lab should contact Prof.D.Rupp, Classics, ext.204.

BROCK UNIVERSITY WOMEN'S SOCIETY

An announcement in last week's <u>Campus News</u> listed several upcoming events for the society. Since then, the time and location of the international dinner has changed.

The dinner will now be held at the home of Florence Plint on May 12 at 7:30 p.m. Everyone is asked to bring a casserole, salad or dessert (to avoid duplications, call Sue Moule [563-4476] or Florence Plint [892-2989]). Husbands are invited, and a pay bar will be available.

JEAN DEGUIRE RETIRES

Mrs. Jean Deguire of the housekeeping department retired on April 1. Her colleagues and supervisors were on hand to wish her well at a retirement party held on March 31.

THANK YOU

The Loveman family would like to thank the Brock University community for the kind expressions of sympathy received during their recent bereavement.

BARBARIAN NIGHT

Brock University Faculty and Staff Club presents a Barbarian Night on April 14 at 8 p.m.

Free gastronomic delights include sauerkaruat, brockwurst, and draught beer (in bottles).

Bring your own beer mug and save \$3.

Tickets are \$6 per person without a beer mug and \$3 per person with a mug.

Tickets are available from J.Bird, J.Kushner, S.Chang, D.Geary, Fraulein Pearce, or B.Hanrahan. Prizes will be awarded for the best beer mug. The judges for the mugging contest will be Herr Chang, Herr Earp, Herr Reed and Herr Matheson. Note: the judges decision will be final.

FACULTY RECEIVE NRC GRANTS

A total of \$360,000 has been awarded by the National Research Council to 39 faculty members at Brock.

In Biological Sciences the recipients were Professors A.W.Bown, \$7,000, W.H.Cade, \$5,000, M.D.Dickman, \$9,767, A.H.Houston, \$20,108, M.S.Manocha, \$8,043, R.D.Morris, \$7,469, P.Nicholls, \$26,428, S.M.Pearce, \$12,900, R.P.Rand, \$22,981, J.Rossant, \$13,900 and a \$10,000 equipment grant.

In Chemistry the recipients were Professors M.S.Gibson, \$5,171, J.S.Hartman, \$7,800, R.R.Hiatt, \$10,500, H.L.Holland, \$6,254 and a \$10,970 equipment grant, J.M.Miller \$14,310 and a \$19,500 equipment grant, D.C.Moule, \$12,190, M.F.Richardson \$8,625, S.M.Rothstein, \$9,200, Richardson & Rothstein, \$8,700.

In Geological Sciences the recipients were Professors S.J.Hayes, \$3,000, W.T.Jolly, \$11,490, M.J.Kennedy, \$21,257, J.Terasmae, \$16,300.

In Mathematics the recipients were Professors J.W.Auer, \$624, H.E.Bell, \$689, V.B. Headley, \$1,896, T.A.Jenkyns \$620, R.A. Kerman, \$620, C.F.Laywine, \$575, E.R.Muller, \$2,332.

In Physics the recipients were Professors
J.E.Black, \$3,000, G.V.Kidson, \$5,000,
F.P.Koffyberg, \$7,020, D.W.Lepard, \$1,590,
C.A.Plint, \$5,515, R.C.Shukla, \$3,447.

In Psychology the recipients were Professors J.M.Gauthier \$3,500, G.B.Glavin, \$2,000, R.D.Ogilvie, \$5,500, S.J.Segalowitz, \$6,996.

FACULTY NOTES

Administrative Studies

Prof.K.R.Blowatt has been appointed to the federal government's "Automotive industry consultative task force." The purpose of

-2-

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the task force, which includes senior executives from Canadian motor vehicle and parts manufacturing, is to develop policy recommendations for government in this sector.

Prof.Blowatt recently completed a study of manufacturers in the automotive industry which indicates that the Canadian share in auto production may not be equitable, particularly in trade balance, and that small manufacturers are more efficient than larger manufacturers.

College of Education

Dr.J.Novak delivered a paper entitled "Invitation to what? Considerations for the development of teachers", at the American Educational Research Association annual meeting in Toronto in March.

Drama

<u>I Found It At the Movies</u>, a collection of film studies and reviews by M.Yacowar, has been published by Revisionist Press, a New York house that specializes in library editions.

History

Prof.R.Taylor addressed the Welland Historical Society in March. His presentation, "Whatever happened to Shipman's Corners?", was a history of St.Catharines, illustrated with slides from the History Department's extensive collection.

Psychology

A paper by Prof.J.Adams-Webber and Gary Zalot, a former Brock student, entitled "Cognitive complexity of the perception of neighbours", appears in the current issue of <u>Social Behavior and Personality</u>. Mr.Zalot is now a graduate student at the University of Waterloo.

Prof.G.Glavin presented a paper entitled "Adaptation effects on activity-stress ulcers in rats" at the 49th annual meeting of the Eastern Psychological Association in Washington, D.C., March 29-April 1. He also presented a colloquium entitled "Experimental psychosomatic gastro-intestinal disease: Historical trends, current status and directions for the future" to the Research and Development Service, Veterans Administration Central Office, Washington, D.C.

Romance Studies

An article that Prof.R.DeLuca has written while on sabbatical leave "An outsider's view of Italy's socio-political state" has appeared in <u>Roma Nostra - Primi Piani</u>, December 1977, periodical of the C.I.A.C. (Centro Italiano Arte e Cultura).

ON OTHER CAMPUSES

A new admission policy adopted by the University of Toronto law faculty will allow selection of students from a broader range of applicants than in the past. High scores in the Law School Admission Test (LSAT) will continue to be a major factor in the selection process, and the deciding factor for one third of the class. Beginning in 1979, in addition to the LSAT scores, consideration for the remainder of places will be given to factors such as linguistic and cultural background, and the student's motivation in overcoming economic hardship, temporary or permanent physical handicap.

FOR SALE

Two-storey colonial home in old Glenridge, with four or five bedrooms, sunroom, dining room, fireplace, garage, 200-foot lot. Telephone 688-1556.

CAMPUS NEWS is produced by the Office of Liaison and Information. Copy for the April 14 issue should reach the office, Thistle 265, before 4:30 p.m., Monday, April 10.

All submissions should be typewritten or printed and must be signed.

-3-





VOL. 16, NO. 15 April 14, 1978.

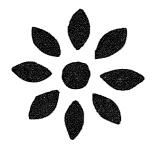
ANNUAL RECALL OF LIBRARY BOOKS

All university library material currently on loan to faculty, staff and graduate students having a due date of March 11, 1978 or earlier should be returned as soon as possible. Books may be renewed at the time of return, unless requested by other readers.

It is particularly important that faculty members who will be on sabbatical or leave of absence next academic year, or who will be away from the campus for an extended period during the summer, return all books prior to their leaving the campus.

LIBRARY HOURS

For the month of April, during the exam period, the library will extend opening hours on Friday nights from 8 -10 p.m.



BEAUTIFY BROCK '78

The April 3 campaign for funds to purchase bulbs, flowering shrubs and trees for fall planting on campus has been declared a success! \$362 was

donated between the two campuses, and with a generous gift from CUPE local 1295.

Elenor Wolfram organized the fund raising at the Glenridge campus while Anne Taylor and Dee Dickman were in charge of the DeCew campus. DECEW CIRCUIT INTERNATIONAL ROAD RACES

A record number of entries have been received for the seventh running of the DeCew Circuit Road Races.

More than four hundred athletes will face the starter in the six event program which begins and finishes in front of the Brock Tower this Saturday. All events get underway at noon.

In the men's open race (6.8mi) last year's winner Bryan Stride, former Brock student, will defend his title. Stride will face stiff competition from a host of outstanding U.S. and Canadian distance runners. Canada's 5000M champion, John Sharp of Toronto, is expected to provide an interesting battle.

Returning for her first race in more than a year is Kathryn Prosser, now a Brock staff member in the Liaison and Information Office. Kathryn, who captured the women's event in 1975-76-77 hopes to make it four in a row. This may prove a difficult task as several excellent runners are included in the field of more than one hundred.

Other races on the program include: Midget men, 15 years of age (1.6mi); Juvenile men, 16-17 years of age (2.1mi); Junior men, 18-19 years of age (3.2mi); and Master men, over 40 years (3.2mi).

A reminder: Because of the road races, the only access to the main parking lot will be via St.David's road. The front entrance to the university will be closed.

No cars will be allowed beyond the main parking lot until after 4 p.m.

The back drive to the residences and the Tower will be unaffected by the changes in the traffic pattern.

JORDAN POTTERY STUDY

The Project's archaeological laboratory on the fourth floor of B block in the east complex reopened on April 10. Anyone interested in volunteering some time this spring to assist with the work in the lab should contact Prof.D.Rupp, Classics, ext. 204.

LIBRARY RECEIVES EARLY ST.CATHARINES DIRECTORY

The library recently received, as a gift for its Special Collections, a copy of the scarce <u>Mitchell & Co.'s General Directory</u> for the Town of St.Catharines, a Gazetteer of the Counties of Lincoln and Welland, for 1865. The only known St.Catharines directory is the <u>Fuller's St.Catharines</u> <u>Directory</u>, for 1863-64 (which the library does not own).

The Mitchell Directory is a welcome addition to the library's other nineteenth century directories of the Niagara Peninsula. These are Edward H. Williams' Directory of St.Catharines, Thorold, Merritton and Port Dalhousie, for 1877-8 (Sp C1 FC 3155.2 D57 1877/78) and William W. Evans' Gazetteer and Business Directory of Lincoln and Welland Counties, for 1879 (Sp C1 FC 3152.25 G39 1879), and two directories of the Union Publishing Company, the Farmers' and Business Directory for the Counties of Brant, Haldimand, Lincoln, Norfolk, Welland and Wentworth, 1891 (Sp C1 FC 3095 B68 A35 1891) and Farmers' and Business Directory for the Counties of Haldimand, Halton, Lincoln, Welland and Wentworth, 1895 (Sp C1 FC 3148.25 U58 1895).

The Mitchell Directory contains such indexes as: contents; advertisers, a classified list of businesses, trades and professions for St.Catharines; an alphabetical list of inhabitants of each town, village, hamlet and township in Lincoln and Welland Counties. The latter contains the person's occupation, the street where he resides; the township listing gives the location of the residents by concession and lot number. The volume is generously interspersed with interesting advertisements.

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This directory has been classified in Sp Cl FC 3155.2 M57 1865, and is available for perusal, along with the other directories, in Special Collections, Rm. 202B. This volume was the gift of Mr.William and Mrs. Tina Jones of St.Catharines. Mrs. Jones is a Bibliographic Assistant in the cataloguing department of the library.

FACULTY NOTES

Chemistry

Three members of the department have been awarded Imperial Oil Research Grants which will be used to employ summer students.

Prof.J.Miller was awarded \$5,400 for a continuation of his studies of strong hydrogen bond assisted organic reactions.

Dean M.Gibson was awarded \$4,500 for a continuation of his work on liquid fuels from coal via Goren type catalysts.

Prof.H.Holland was awarded \$3,000 for a new project involving the synthesis of tertiary amines.

Dean of Students

R.W.McGraw was elected chairman of the Ontario Committee on Student Affairs at its annual meeting in Waterloo.

History

Prof.R.Styran was invited to show "St.Catharines: A city the canals built" at the March meeting of the Thorold and Beaverdams Historical Association. This slide-tape presentation on the role of the Welland Canals in the city's history was written and produced by Professors R.Styran and R.Taylor of the department, at the request of the Welland Canals Preservation Association.

The Association is a community group seeking to develop the historical and recreational potential of the old canal lands. The slidepresentation was endorsed by the Association as part of their promotional and fund-raising campaign. Professors Styran and Taylor have been named to the executive of the

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Association.

On April 4, the Association presented a brief to St.Catharines City Council, as part of which Professors Styran and Taylor showed the audio-visual production. The Council has agreed to endorse the aims of the Association, which include the building of a network of bicycle paths along the route of the second Welland Canal through the heart of St.Catharines.

"St.Catharines: A city the canals built" is available through the Instructional Media Centre, to interested teachers or community groups, free of charge.

Music

The Auckland Cathedral Service, composed by Prof.R.Tremain, was sung in King's College Chapel, Cambridge, England on Friday, February 17.

Prof.P.Ware attended the annual meeting of the American Society of University Composers held in Miami in March.

Prof.Ware was in Kingston early this month to conduct the Queen's University Chamber Orchestra in the world premier of his new orchestral composition, <u>Tsankawi</u>. The concert took place in St.George's Cathedral.

Politics

Members of the department attended a conference at McMaster University in March. The theme of the conference was "The political integration and disintegrations of states: Lessons for Canada." The department provided several of the participants.

Prof.R.Church and students C.Bateman, J.Dey and L.Lowenberger presented a paper entitled "Ethnoregional minorities and separatism: A cross-national analysis." The paper compared the major ethnoregional minority in thirty-two different countries and explored some hypotheses about the roots of separatism.

Prof.V.M.Fic was the discussant for a session devoted to case studies from Europe, Asia and Africa.

Prof.T.G.Carroll provided the final overview and summary for the conference.

Psychology

Prof.J.Gauthier was chairman of the program committee for the fourth annual Learning Through Language conference, held April 8. This year's theme was Adventure with Words and featured John Kares Smith (S.U.N.Y.) and Ruth Vernon (O.E.C.A.) as the main speakers plus twelve small group workshops. The conference is co-sponsored by the Lincoln Board of Education and Brock, among other groups.

FOR SALE

Roomy three-bedroom side-split home on private ravine lot in south end of St.Catharines. Two baths, fireplace, recreation room, humidifier, air conditioning, central vacuum, attached garage. Telephone 688-1556.

ON OTHER CAMPUSES

The Banff School of Fine Arts is the best known part of a 1600-student centre for arts education, which until now has been linked with the University of Calgary. As of April 1 it becomes independent as the Banff Centre for Continuing Education. Besides the fine arts school, the Banff institution (which began as a theatre school in 1933) includes a conference division and a school of management.

More than 70 per cent of undergraduate students who responded to the University Students' Council survey at the University of Western Ontario said they felt university enrolment should be limited because of job market conditions.

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Asked what they throught was an appropriate average for admission to university, 46.3 per cent said 65 per cent, while 44.7 per cent suggested 75 per cent. Only 6.8 per cent felt 80 per cent would be appropriate and a miniscule .33 per cent chose 85 per cent.

CAMPUS NEWS is produced by the Office of Liaison and Information. Copy for the April 21 issue should reach the office, Th.265, before 4:30 p.m., Monday, April 17.

All submissions should be typewritten or printed and must be signed.

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GATHARINES GENTENNIAL PUBLIC LIBRARY REFERENCE

BROCK MEETS WITH OCUA

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The annual institutional meeting with the Ontario Council on University Affairs (the advisory body to the provincial government) was held in Hamilton, April 14.

In response to questions raised by the Chairman, Dr. Winegard, in an earlier letter, the Brock submission dealt with the "new reality", inter-university cooperation, part-time studies, replacement of Glenridge buildings, and graduate funding, particularly in respect of the M.Ed. program. A supplementary statement asked that a recommendation of the Council that Year I entrants from the special summer program for grade 12 students be ineligible for funding should be reconsidered.

The Council was highly complimentary about the Interim Report of the Long-Range Planning Committee and the efforts made by Brock University to adapt to changing circumstances. Generally the Brock representation felt encouraged by the reception they received.

In addition to the President, the Brock group included Board of Trustee members Christine McMilland and R.J.McLeod; Deans Atherton, Gibson, McEwen and Matheson; Prof.D.J.Goodspeed, student senator James Dow, Comptroller T.B.Varcoe and Librarian James Hogan.

DAYLIGHT SAVING TIME

The change from Standard Time to Daylight Saving Time will take place on Sunday, April 30, at 2:00 a.m. Clocks must be set ahead one hour. ENERGY MINISTRY GRANT ANNOUNCED

VOL. 16, NO. 16 April 21, 1978.

Alastair Gillespie, Energy Minister, has announced the recipients of research grants from his department's Research Agreement Program. These grants will support research and development projects in the natural, physical and social sciences and engineering, which complement the earth sciences, energy and minerals programs of the federal Dept. of Energy, Mines and Resources.

A project concerned with energy conservation has earned M.S.Gibson, Deans of Mathematics and Science, a grant of \$15,000 for his project "Alternative energy sources: solid fuel processing as a source of liquid fuels".

THE ST. CATHARINES STANDARD

Representation to the St.Catharines Standard in respect of the defamatory article which appeared on April 15 has been inhibited by the absence from the paper's offices throughout the week of its senior personnel. The Editor, who was reached out of town, indicated that he had not approved the article in the form in which it appeared and regrets that it did so. At the time of the preparation of Campus News, mechanisms for redress are being actively explored.

NATIONAL SECRETARYS' WEEK APRIL 24-29

In conjunction with National Secretaries' Week, the National Secretaries Assoc. and Niagara College are presenting a one-day seminar at Niagara College, Saturday April 29 entitled: "Management for results - boss

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April 21, 1978.

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and secretary working as a team". The seminar will run from 8:30 a.m. to 4 p.m. As in previous years, the university is prepared to sponsor the attendance of a limited number of secretaries.

The morning session is designed for secretaries and the afternoon session is designed for both secretaries and their supervisors.

Those wishing to attend should contact Suzanne Cuypers, ext.252 by April 25.

VIDEOTAPE PRESENTATION

Faculty and staff members are invited by the Personnel Department to view the videotape presentation "What you are is where you were when" by Dr.Morris E.Massey of the University of Colorado. This presentation is designed to help people understand and deal with their value judgements.

The tapes will be shown on April 26 and 27 at 10:30 a.m. and 3 p.m. each day in Th.244.

SPRING RECRUITMENT

Now that the students in grade 13 have applied to Brock, new procedures have been introduced to contact these applicants.

The Liaison Officers have contacted applicants in their schools in Oshawa, Peterborough, Lindsay, Etobicoke, Oakville, Brampton, Hamilton, Burlington, Windsor, Sarnia, Ottawa, Montreal and London areas.

Faculty have agreed to visit applicants in Metro Toronto, and to telephone our applicants from northern Ontario.

With the cooperation of our alumni in Ottawa, a Brock night is being organized in that city for applicants, alumni, and school counsellors.

The response to the frisbee poster, mailed to all applicants has been outstanding. It not only went to all applicants and to all secondary schools, but it has been requested by two university presidents - McMaster's and U.B.C.'s.

SENATE NEWS

Senate-elect for 1978-79 held its initial meeting April 12. The new Senate officially takes office the day following Spring Convocation.

New faculty representatives to Senate, elected March 28, were Professors J.W.Auer, J.G. Benjafield, D.J.Goodspeed and R.R.Hiatt. Prof. J.M.Miller was re-elected for a further term.

New student representatives to Senate are David Goodwin and Christopher Martin.

A new Senate appointment to the Senate is Dean of Students, R.W.McGraw.

Prof. W.E.Thompson has resigned from Senate effective June 30. Prof. A.H.Houston will replace Prof. Thompson for the period July 1 to Spring Convocation, 1979.

OUPID DATES

The OUPID Liaison Committee would like to call the attention of faculty to two important dates:

June 15, 2 - 4 p.m., Dr.Donald Bligh, Director of the University of Exeter Teaching Services will speak on instructional development in higher education. The meeting will take place in Rm.N403 at OISE;

Deadline for OUPID grant applications for the coming academic year is May 15. If you have a project you feel would be eligible for funds, use the form being sent to each department secretary (with this issue of Campus News) and submit to M.Cohen, Computer Science.

LATIN AND GREEK PROGRAMS

Graduation for students of local schools studying Latin and Greek at Brock on Saturday mornings was held April 15. The programs, coordinated by Prof.A.D.Booth of the Classics Department, involve over 50 pupils, many of whom have been attending for 3 or 4 years. The teachers are Julie Nowell, Cathy Nichols, Phyllis MacKenzie and Mrs. Jane Chudzik all of whom have studied Classics at Brock. cont'd. p.3

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Registration for the Summer Sports School will take place Saturday, May 20, from 9 a.m. until noon at the Physical Education Centre. Register in person only - no advance registrations, either by mail or by telephone will be accepted. Enrolment is limited in each session.

Session A - July 10 - 21 Session B - July 24 - August 4 Session C - August 7 - 18 All sessions are from 9 a.m. to 3:30 p.m. Monday through Friday.

Boys and girls must have reached their 8th birthday at the time of the session. Enrolment is limited to those between the ages of 8 and 13.

Rates: 1st child \$37.50; 2nd child (same family) \$35.00; 3rd child (same family) \$32.50.

T-shirts, towels, lockers and noon milk will be provided. Applicants must provide daily transportation, shorts (no cut-offs allowed), socks, running shoes, daily sack lunch and a hat.

Further information available from R.Davis, ext. 440.

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The ceremony was well attended by parents and relatives who were treated to dramatic renderings of classical plays in Latin and English. The audience was visibly impressed by the performances, and loudly applauded the achievements of the students both then and during the presentation of diplomas.

The programs aim to expose the pupils to aspects of civilization of ancient Greek and Rome, and to provide basic training in the ancient languages. Prof. Booth regards acquaintance with ancient Greece and Rome a valuable introduction to comprehension of western culture. By studying the structure of the highly inflected ancient languages, the pupils gain a firm grasp of the basics of grammar which they can apply to modern languages. cont'd. Under the aegis of the Brock program, elementary schools in St.Catharines have established Latin as part of their curriculum. Julie Nowell teaches 75 students from grades six to eight at St.Theresa's school, Mrs. Libby Rupp teaches a similar number of grades seven and eight pupils at St.Peter's school, and Mrs. Betty Cameron, former Brock Classics graduate, instructs an elite group at Ferndale.

Mr.T.Giblin, principal at St.Theresa's school, and Prof.Booth will report the results of these programs to a meeting of the Ontario Classical Association to be held at York University on April 29.

SUMMER EMPLOYMENT IN EUROPE FOR BROCK STUDENTS

Fourteen students of the Department of Germanic and Slavic Studies will be spending the summer in Germany. Four firms have agreed to employ five Brock students of German (year II, III) during the summer. As part of the department's work-study program, listed in the calendar as German 398hc, 498hc, these students will be active in the administrative offices of companies such as Siemens, Zeiss, Basf. One salary that is being offered in DM 1200. net per month, or \$650 Canadian. For comparison: the going rate for teaching assistants in German high schools is DM 800. per month. Brock students will be involved in the correspondence sections, the processing of orders placed, guiding visitors to plants, and assisting in the plant library. For language students the program arranged each year by the department is unique in Canada. A small sum of money collected from Canadian Industry is available to them to ease the re-entry upon their return.

Another seven students (years I, II) are being offered employment through the Central Employment Office in Frankfurt. These jobs are generally in the unskilled category where salaries are about DM 700. - 800. One student (year I) has been awarded a scholarship to the Goethe Institute in Schwabisch-Hall to pursue intensive studies in German. cont'd. p.4

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The institute assumes most of the costs -flight, room and board, course costs and incidental expenses. Another student (year II) has chosen to attend courses offered by the Canadian Summer School in Germany at Kassel, presently hosted by Concordia University. Costs - \$890 Canadian, are born by the student and include all expenses: flight, bus fares, theatre tickets, excursions, fares on city transportation systems and six weeks room and board with a German family.

WRITER/EDITOR

The Liaison and Information Office is looking for a writer/editor to assist in the production of recruitment and promotional pieces, press releases, and magazine articles. A background in agency work, or journalism is required. This is a one year term appointment. Letters of application should be forwarded to Mrs.A.Tanner, Personnel Services, by May 1. This appointment will not result in an increase in the operating budget.

RECENT LIBRARY ACQUISITIONS OF NOTE

The library has recently added the following reference sources to its collections: Canadian Newspaper Index Vol.1, 1977. An annual index to the contents of five Canadian newspapers: Globe and Mail, Montreal Star, Toronto Star, Vancouver Sun, Winnipeg Free Press. (Reference Periodicals); Reports on Separatism Vol.1, 1976 - a twice-monthly new service reporting events across Canada relating to Quebec, Confederation, national unity, bilingualism and biculturalism. (Reference Periodicals); Sports and Recreation Index (formerly Sport Articles) Vol.4, 1977 a monthly index to all major sport journals (Reference Periodicals); McGraw-Hill Encyclopedia of Science and Technology, 4th ed., 1977 - 15 volumes. This item was made available to the library through a donation by Dr.Margaret Bickle of Niagara Falls, a long-standing benefactor of the library. (Ref. Q 121 M3 1977); Value Line

<u>Investment Survey</u> - a loose-leaf service in four parts which provides reports and ratings on U.S. companies (Ref. HG 4501 V26).

SOCIAL SCIENCES CITATION INDEX

Following the seminars held recently in the university library on the use of the <u>Social</u> <u>Sciences Citation Index</u>, a temporary <u>loan</u> copy of the 1976 cumulation has been placed in the Reference Department by the publishers, the Institute for Scientific Information.

The <u>Index</u> lists citations from over 1400 journals in the social, behavioural and related sciences and is issued in four parts, a source index, a citation index, a permuterm subject index and a corporate index. It is shelved in the alphabetic sequence of the Reference Periodicals.

It would be helpful in making the decision whether or not to subscribe to <u>Index</u>, if faculty and graduate students in the relevant teaching departments would submit to the library written comments on the usefulness of the <u>Index</u> as an aid to teaching and research both at the undergraduate, graduate and faculty level.

FACULTY NOTES

Administrative Studies -

Prof.R.Rotenberg gave a talk on Marketing Research to the Kiwanis Club of Niagara Falls on April 7.

Biological Sciences -

Prof.A.Bown and Bruce Hill are authors of a paper entitled "Phosphoenolpyruvate carboxylase activity from Avena coleoptile tissue. Regulation by H⁺ and malate" which appeared in the <u>Canadian Journal of Botany</u> (V.56 No.4, 1978).

College of Education -

Prof.R.D.Connelly presented papers at two conferences in April: "Classroom diagnosis of mathematics difficulties" at the 5th annual conference of the Research Council

cont'd. p.5

-4-

April 21, 1978.

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for Diagnostic and Prescriptive Mathematics in Phoenix, Arizona; and a session on "The teaching of probability in the junior high" at the 56th annual meeting of the National Council of Teachers of Mathematics in San Diego, California.

Germanic and Slavic Studies -

Professors C.R.Owen, H.Schutz, R.Dahms and Mr.A.Ciceran attended the conference on Second Language Teaching at the University of Waterloo, April 1.

Prof.H.Schutz has been awarded a fellowship by the Goethe Institute to participate in a special course for textbook authors to be held in Munich. In all, 20 fellowships were offered to North Americans, two of them to Canadians.

Professors H.Schutz, R.Dahms attended the conference of the Ontario Modern Language Teachers' Association held at OISE, April 14. Prof. Schutz was elected second Vice-president of the Association. OMLTA is the largest discipline group in Canada.

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Students from Kitchener Collegiate Institute, interested in pursuing university studies in Modern Language - especially German, will be visiting the Germanic and Slavic Studies department the evening of April 28.

The German teachers of the Scarborough Board of Education, representing 17 schools have requested permission to spend May 4th with the German section of the department as part of their professional development day. They have asked for presentations on aims, approaches, course subject matter and especially for a demonstration of methods used in the language courses offered in German.

Part-Time Programs -

J.F.Bird, Director, attended the spring meeting of the Ontario Council for University Continuing Education (OCUCE) held at Trent University, April 12. At the general meeting of the Council, Mr. Bird was elected to the Executive Committee of OCUCE for 1978-79. He also serves on the executive of the Ontario University Registrars' Association (OURA), and is president of that Association this year.

Philosophy -

Prof.D.Goicoechea and Prof.J.Nota attended the meetings of the JPA and ACPA in Chicago in March to take part in the discussions of these American-Canadian philosophical associations.

Prof.D.Sinha's paper "Reflections on some key terms in Advaita Vedanta", originally read at a seminar of the Canadian Society for the Study of Religion in 1976, has been published in supplement 5 of the Canadian Corporation for Studies in Religion, 'Language' in Indian Philosophy and Religion.

Prof. Sinha attended the 10th annual meeting of the 'Husserl Circle' held at Duquesne University, Pittsburgh, April 7.

Psychology -

Prof.J.Benjafield and Dr.T.R.G.Green, of the MRC Social & Applied Psychology Unit, University of Sheffield, England, have published a paper entitled "Golden section relations in interpersonal judgement" in the <u>British</u> Journal of Psychology, 1978, 69, 25-35.

Prof.R.D.Ogilvie attended the 18th annual meeting of the Association for the Psychophysiological Study of Sleep in San Francisco April 4. The program included two Brock papers: "Sleep deprivation and circadian mood and performance measures" and "Searching for lucid dreams". Professors G.Glavin and H.Hunt and students N.Hubbard, J.Kuiack, R.Lutz, K.McGowan, A.Medd, O.Pawlus, J.Prince, P.Rideout, C.Rowntree, D.Rubenstein, C. Sawicki, and E.Taggart co-authored the studies.

Urban and Environmental Studies -

Prof.F.Banfield's paper "The development of

-5-

April 21, 1978.

cont'd from p.5

environmental impact assessments from a Canadian perspective", which was presented at a symposium on environmental impact assessment at Edmonton in April, has been published this month by the Alberta Society of Professional Biologists.

ON OTHER CAMPUSES

GRADE 13:

Fewer students (again) than had been expected

For the second year in a row, Ontario has fewer grade 13 students than the government expected.

This year the figure is 4.4 per cent lower than had been predicted last year, and 7.2 per cent lower than had been predicted a year before that.

Dr.D.Patnaik of the Ontario Ministry of Education said the province has 54,164 "year 5" students. A year earlier, in the fall of 1976, the figure had been 55,513, a record high.

So the drop in one year was 2.4 per cent.

That could go part way to explaining the drop in grade 13 students applying for places in Ontario universities this year.

The number of students applying is down by 7.9 per cent from last year, according to early figures from the Ontario Universities Application Centre.

Putting it another way, university applications have come from 62.4 per cent of "year 5" students this year.

Last year 66.1 per cent of "year 5" students applied. from the U.W. Gazette

Jrom the U.W. <u>Gazette</u>

Jacqueline Patricia Robarts, academic vicepresident of Humber College, Rexdale, has been appointed president of *Niagara College*the first woman president of an Ontario community college.

Miss Robarts, 47, brings to Niagara a background in nursing and general education. She will take up her new duties June 1, replacing Anthony S. Manera, who left to become principal of Vancouver Community College.

Over four out of five graduates who wanted permanent work have found it according to a recently released survey on the *University* of *Guelph's* 1976 graduates.

Overall, 66 per cent of the respondents said they actively sought permanent fulltime employment after graduation; 30 per cent went on to further studies, and four per cent did neither for personal reasons.

The 862 students or 82 per cent of the respondents who had sought and found permanent work, compares with 84 per cent for 1975 and 90 per cent for 1974.

CAMPUS NEWS is produced by the Office of Liaison and Information. Copy for the April 28 (May calendar) issue should reach the office, Thistle 265, before 4:30 p.m. Monday, April 24.

All submissions should be typewritten or printed and must be signed.

-6-



May 12/78.

W.G.ORMSBY APPOINTED PROVINCIAL ARCHIVIST

The Honorable Robert Welch, Minister of Culture and Recreation, has announced the appointment of W.G.Ormsby, Professor of History, as Archivist of Ontario, effective July 1, 1978.

Professor Ormsby was one of the original members of the Brock faculty, and served as the first Chairman of the Department of History from 1964 to 1967.

To enable members of faculty and staff to bid farewell to Professor Ormsby before he leaves to take up his new appointment, his colleagues in the Department of History have arranged that the Faculty Club will be open from 3:30 - 5:30 p.m. this Friday, May 12.

SHAW FESTIVAL AGENCY ON CAMPUS

To further convenience the Brock community the Thistle Theatre box office has become a Shaw Festival agency. Ticket reservations and information regarding the upcoming Festival season are available by calling R. Cummings, the box office manager at ext. 366 or 684-7541.

ANNUAL RECALL OF LIBRARY BOOKS

All university library material currently on loan to faculty, staff and graduate students having a due date of March 11, 1978 or earlier should be returned as soon as possible. Books may be renewed at the time of return, unless requested by other readers.

It is particularly important that faculty members who will be on sabbatical or

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leave of absence next academic year, or who will be away from the campus for an extended period during the summer, return all books prior to their leaving the campus.

PROMOTIONS

The following promotions have been announced by the President:

Professor

N. Carlsen (Psychology) M. Yacowar (Drama)

Associate Professor

A.D.Booth (Classics)

D. Davis (Drama)

- R. Kerman (Mathematics)
- R. Oqilvie (Psychology)

Assistant Professor

J. Chalcraft (Economics)

WAS ISAAC BROCK A RUNNER?

The organizational meeting of the "Isaac Brock Memorial Running Society" and its subsidiary the "Brock University Marathon School" (the latter being a more workable acronym) has been held.

The founding twelve (eight is more honest) invite like-minded persons of good character and poor judgement to join with them in preparing for and participating in the Skylon marathon next October.

Interested runners should contact A. Pedler, purchasing; R. Ogilvie, psychology; or D. Ursino, biology.

FANCY THAT

A Young Canada Words Program grant of \$10,640 has been awarded to Brock university to assess the potential for recreational fishing in the St.Catharines region.

This project could conjure up a variety of fanciful images but it is important of late to separate fact from fancy. Consider the following...

Fancy: One well-paid student spends a summer fishing.

Fact: Five students and equipment share the grant to survey the region under the direction of Dr.M.Dickman of the department of Biological Sciences.

Fancy: Five tousel-jeaned barefoot students, equipped with bamboo poles and straw hats asleep at the ol' swimming hole, catching what they can.

Fact: Special gill netting equipment and Ministry of Natural Resources permits will yield estimates of all fish population size and age structure at three to five sites on the Welland River, Four, Twelve and Sixteen-mile Creeks.

Fancy: The students return to university in the fall financially viable and forgetful of the fishing.

Fact: Coupled with an intensive literature survey the students' results will produce (a) a fish inventory map providing information to locals and tourists wishing to locate bass, pike, salmon fishing areas in the region; (b) a fish potential map showing where conditions might be altered to permit the introduction of selected sport fish species; (c) experience for a student's future in fishery ecology and fresh-water biology.

CAFETERIA HOURS

The Tower cafeteria hours will be extended for the Spring Evening Session: Monday to Thursday - 8 a.m. to 6:30 p.m. and Fridays - 8 a.m. to 3 p.m.

RAVE REVIEWS

The Toronto production of the York Cycle of Corpus Christi plays, October 1 and 2, attracted scholars from all over the world. Here is an excerpt from one review of the production, that appeared in <u>Research Opportunities in Renaissance Drama</u> (XX, 1977), written by Professor Gail McMurray Gibson of Princeton University:

"It was largely on visual grounds that I found Brock University's Purification play disturbing, although I talked with many spectators who greatly admired it. The Purification was unquestionably the most professionally staged and costumed of all the plays I saw, a quite elaborate product of Brock University's Department of Drama and Film; and The Purification is unquestionably a difficult play to modern tastes. My reservations about the glossiness or inappropriateness of costuming, however, gave way before the dazzling visual effect when the stone angel on a triptych which served as the stage backdrop suddenly revolved on an axis to reveal a living, winged angel with face of painted gold who would explain God's miracle to Simeon, then disappear as marvelously as he had come. (And the sheer ingenuity of the friar-Simeon has to be commended for his improvised Middle English speech which explained to the audience why the live, caged doves in his hand could not be released to fly into a sky which had unexpectedly become an auditorium ceiling.)"

FACULTY NOTES

Biology -

In addition to current NRC research support, Prof. R.D.Morris recently received two further research grants totalling \$8710 in support of the work of graduate student J. Quinn on aspects of the breeding biology of Caspian Terns at a colony on South Limestone Island in Georgian Bay. The contract grants were made available by the Ministry of Natural Resources, Wildlife Research Branch (\$6210), and the Canadian Wildlife Service (\$2500). Quinn and two fourth year honors students in biology (K.Graham and J.Chudzik) will be living on the island during the summer.

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Biology (cont'd.)

Prof.M.S.Manocha recently learned that CONICIT, an agency to support research in Venezuela, has awarded him a research grant giving him the opportunity to work on fungal human pathogens in Instituto Venezolano de Investigaciones Cientificas, Caracas. The South American studies will be undertaken during a sabbatical.

<u>Classics</u> -

Mr.T.Giblin, principal of St.Theresa's elementary separate school, addressed a meeting of the Ontario Classical Assoc. at York University on the success of the Brock Latin program in local elementary schools in April. Prof.A.D.Booth presented to the same gathering an illustrated lecture on "The fatal folly of educating females".

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The department of Classics recently hosted 120 students from Eastdale Collegiate and Vocational Institute in Oshawa. The group, accompanied by teachers G.Down, J.McKeon and N.Hodgson (one of Brock's first history grads) is the largest to date in what have become annual visits. The students heard lectures from Prof. A.Booth on "The Greeks and Romans at school"; Prof. N.Robertson on "Archaeology and ancient history"; Prof. D.Rupp on "Digging up the past"; and Prof. V. Soady on "The Greek and Roman theatre". The visit concluded with a tour of the campus.

Drama and English -

Prof. M.Yacowar was a speaker at the Athens International Film Festival in Athens, Ohio, in April. He presented a paper on "Forms of coherence in Woody Allen's comedies" and was a member of a colloquium on comedy.

Prof. Yacowar presented a paper on "Structural strategies in some comedies of chaos" at the Popular Culture Assoc. conference in Cincinnati, Ohio in April.

<u>Geography</u> -

Professors Lamarche, Gayler, McNeil and Meeker attended the annual meeting of the Association of American Geographers in New Orleans in April. Prof. Lamarche presented a paper entitled "A flowgraph technique for measuring urban system characteristics". P.Flanagan, a former Brock student completing his M.A. at the University of Toronto, presented a paper entitled "Transmission of growth in the Canadian urban system: The nodal structure of induced flows". He also read Prof. Tinkler's paper entitled "Characterising graphs in networks which all have the same local structure". Prof. McNeil participated in a workshop on Internships in Geography. The department plans to institute such a program in Year IV next session.

Geological Sciences -

Prof. J.Terasmae praticipated in the meeting of the Canadian working group of the International Geological Correlation Program, held at the University of Western Ontario in April. This group is concerned with the quarternary glaciation in the northern hemisphere, and the topics discussed included geochronological dating methods and the 'state of the art' of correlation of glacial and non-glacial events and deposits across Canada.

Germanic/Slavic Studies -

Prof. P.Reial attended the mid-west Slavic conference, held at the Bloomington campus of Indiana University in April.

<u>History</u> -

Prof. R.Styran, as a director of the St. Catharines Historical Museum board, attended a symposium held at the University of Toronto in April on "The cultural institution in education". Specialists from museums, art galleries and schools spoke on issues of common concern, including suggestions for increased cooperation. Common problems were further elaborated in small work-shop sessions.

On the evening of May 4, Professors Styran and Taylor were invited to address history students at Ridley College. Prof. Styran presented an illustrated lecture to year 3 -4-

History (cont'd.)

students on "Medieval man and his world", while Prof. Taylor gave an illustrated lecture to year 4 students on "Berlin: a city and a wall".

Mathematics -

On May 5 and 6 the mathematics department hosted the annual spring meeting of the Seaway Section of the Mathematical Association of America, which includes upstate New York and most of Ontario. Prof. E. Muller gave a paper entitled "Disciplineoriented problems and individualized sets of data for service courses in mathematics". Prof. H.Bell was elected First vicechairman of the Section.

Music -

Prof. T.J. McGary attended the meeting of the A.C.A.P. music discipline group of the Ontario Council on Graduate Studies, in Toronto on May 1.

Philososphy -

The London publishing firm, Routledge & Kegan Paul, has just concluded an agreement to publish Prof. G.M.Sprung's translation of the seventh century Buddhist philosophical work, the Prasannapada, from the Sanskrit. The translation, which will have the English title Lucid Exposition of the Middle Way, will appear early in 1979. Prof. Sprung has spent considerable time during the past ten years consulting with scholars in India and Japan, aided by grants from the Canada Council and the Shastri Indo-Canadian Institute. The work, which makes the classical philosophy of Buddhism - in its blend of scepticism and belief oddly contemporary - more accessible to Westerners, has taken shape under the criticisms of members of the department and many generations of Brock students. The typescript was prepared by Irene Cherrington and Jenny Gurski through the Canada Council, courtesy of Brock.

Politics -

Prof. C.Baar was the only non-lawyer to address the annual conference of Ontario

May 12, 1978.

County Court Judges in Toronto.

In April, he presented a paper on "The scope and limits of court reform" at a symposium on administrative reform at the University of Nebraska.

Prof. V.M.Fic has published a study, his sixth book, on The Bolsheviks and the Czechoslovak legion; The origin of their armed conflict: March to May 1918, (Abhinav Publications, New Delhi, 1978, pp xix + 495 + 5 maps). The books is the second volume in his series entitled Czechoslovakia and Russia, of which the first volume was published in 1977. The reviews published in scholarly journals received it as "well researched and elegantly written... brilliant work, most definite and able... unique and important scholarly work...a clearly written study of major proportions and importance... " The work on the third volume will start this summer.

Romance Studies -

Prof. B.J.Bucknall contributed a paper, "Preparing to be a beautiful lady", to the annual meeting of the American Popular Culture Association in April.

Sociology -

Prof. M.Berkowitz spoke at the fifth annual conference of the Alfred Adler Institute of Ontario on May 6. His topic was "The nature of man in therapeutic strategies".

During the week of May 14, Prof. Berkowitz will be consulting with Central Mortgage and Housing in Ottawa for the selection of scholarship recipients.

Urban & Environmental Studies -

L.Beltrano addressed a session at the conference of the Ontario Association for Geographic and Environmental Education, held at Brock in April. The topic was "Urbanization in Latin America".

FOR SALE

Three bedroom sidesplit with finished basement, fireplace, garage, on private ravine lot in south end. Telephone 688-1556.

May 12, 1978.

FOR SALE

Apartment sized refrigerator and stove in excellent condition. Asking \$130 for the refrigerator and \$70 for the stove. For further information telephone 892-2770 after 6 p.m.

Mason and Hamlin upright piano. Good condition. \$600 or best offer. Contact W.Thompson, ext. 277.

A fibreglass, two-man kayak - paddles included. \$100. Telephone 935-6173.

FOR RENT

Large furnished house in south end. Available for 10-14 months beginning July 1, August 1, or September 1. Three bedrooms, study, two full baths, separate dining room. Rent reasonable. Call ext. 231 or 685-1875.

CAMPUS NEWS is produced by the Office of Liaison and Information. The bi-weekly summer publications begin with this copy. Copy for the June calendar issue, May 26, should reach the office, Thistle 265, before 4:30 p.m., Monday, May 15.

All submissions should be typewritten or printed and must be signed.

ON OTHER CAMPUSES

Universities in Canada may be concerned about falling enrolment but in the United States, colleges have reported an increase of 3.3 per cent in the number of students registered. This follows a drop of 1.5 per cent in the fall of 1976. Increases were biggest last fall among part-time students and those enrolled in two-year colleges. All together, 11,487,967 students have been reported at 3,118 institutions.

University of Victoria Ring

GUIDANCE CURRICULUM SURVEY

Members of faculty, who attended the faculty board meeting in April, and undertook to complete Guidance Services questionnaires from the Lincoln County Board of Education, should forward them to the Liaison and Information Office this week. We will forward them to Mr. Knicley of the Board of Education.

WOODY ALLEN: The Early Years a critical film series

To give you an insight into the many talents of Woody Allen, Professor Maurice Yacowar of Brock University will be conducting a seminar on some of the early Allen films. After each film there will be a brief lecture with time for discussion. Some of Allen's recorded nightclub material will also be used. THE SERIES

Monday, June 5: What's New Pussycat? Monday, June 12: What's Up Tiger Lily? Monday, June 19:

Don't Drink the Water

Monday, June 26: Bananas

£

Films will be shown at 8 p.m. in College of Education room 324, Brock University's main campus.

Registration fee for the complete series is \$8. Enrolment is limited. Register by phone 684-7201, ext. 477.

Fees are payable at the door on June 5.

Brock University

MAY 3 1 1978



VOL. 16 NO. 17 April 28, 1978

ALAN EARP REAPPOINTED PRESIDENT

Last night the Chairman of the Board of Trustees, Mr. Mackenzie Chown, announced the reappointment of Alan James Earp as President and Vice-Chancellor of Brock University.

The Board of Trustees has also authorized the appointment of an Academic Vice-President for the university.

Dr. Earp was appointed President in 1974, and will now serve a second term to June, 1983. He first joined Brock in 1968 as Provost and Vice-President having served in various teaching and administrative positions in South America, Britain, and Jamaica, as well as at Carleton University and the University of Toronto. Before joining Brock, Dr. Earp was Principal and Vice-Chancellor of the University of Guyana.

Dr. Earp is a graduate of the University of Toronto in Classics, who went on to post-graduate studies at the University of Cincinnati, and Cambridge University, England. He received an honorary Doctor of Laws degree from the University of New Brunswick.

Dr. Earp has been interested over many years in the problems of overseas students. He was recently elected President of the Canadian Bureau for International Education.

Dr. Earp, who is 53, resides in Niagara-on-the Lake.

DAYLIGHT SAVING TIME

The change from Standard Time to Daylight Saving Time will take place on Sunday, April 30, at 2:00 a.m. Clocks must be set ahead one hour.

GEOGRAPHERS AT BROCK

Four hundred high school geography teachers will try to find their way to Brock this Saturday for the annual meeting of the Ontario Association of Geographic and Environmental Educators.

The Niagara chapter of the group has worked closely with the Brock geography department to organize the day, and several members of the department are presenting papers to the conference.

THE GENERAL

The General Brock Store management announces the following hours of operation:

Monday to Friday - 10 a.m. to 3 p.m. and 7 p.m. to 10 p.m.;

and Saturday, Sundays and holidays -

6 p.m. to 10 p.m.

These new hours will be effective beginning May 8, 1978.

SUMMER HOURS

The Tower Cafeteria hours from May 1 through the summer months will be:

Monday to Friday - 8 a.m. to 3 p.m.

Hours may be extended for special groups on campus.

May 1978

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30														30	31						



sunday

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• 3 p.m. TH TH Concert: Homin choir and orchestra

monday

- 3:30 6:30 p.m. GYMS I & II Spring Evening Session Registration

- First classes Spring Evening Session
 6 10:00 p.m. BT 108 R.I.A. Examinations
 7 9:00 p.m. BT 409 CGA course
 7 p.m. ED TH Recital: Marion MacPherson School of Dance

8 · Registrar's Office Exam marks available

• 6 - 10 p.m. BT 108 R.I.A. examinations

15

9 - 5:30 p.m. TH 245/5 Seminars: Ontario Community College Counsellors
7 - 9 p.m. BT 409 C.G.A. course

22 · Victoria Day - University closed

29

tuesday

2 3:30 - 6:30 p.m. GYMS 1 & 11 Spring Evening Session Registration

- Session Registration First classes Spring Evening Session 10 a.m. TH TH Actor's Trunk Company presents: "Beauty and the beast" 1:30 p.m. TH TH "Beauty and the beast" Cross country races: Lincoln County H.S. 6 10 p.m. BT 108 R.1.A. examinations 7 p.m. ED TH Recital: Marion MacPherson School of Dance School of Dance Q

- · Registrar's Office Last day of course change Spring Session with permission of instructor without payment of penalty • 6 - 10 p.m. BT 108 R.1.A. examinations

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23

30

- Registrar's Office Last day spring session course change with permission of instructor with payment of penalty. No changes permitted after this date
 9 5:30 p.m. TH 245/5 Seminars: Ontario Community College Counsellors
 noon 5 p.m. TH 244 Seminar: Urban Studies H S endents.

8:30 p 10:30 p.m. POND INLET Pre-

retirement course

-H.S. students

• 6 - 10 p.m. BT 108

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Registrar's Office OSAP (Ontario Su spring & summer so 9 a.m. ED TH Ros County Board

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Registrar's Office payment of penals
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1:30 p.m. TH TH "
6 - 10:00 p.m. BTH
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6 - 10 p.m. BT 10%,
 6:30 - 10:30 p.m. R1 meeting: Assoc. of

Registrar's Officel without academics term half courses

of Ontario

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The annual biology competition for Niagara region high school students is being held at Glenridge on Thursday, May 18.

thursday

test program

18

25

· Registrar's Office Late registration with

present: "Happy & Glorious"

Registral solution to the last registration with payment of penalty - Spring Evening Session
10 a.m. TH TH "Beauty and the beast"
1:30 p.m. TH TH "Beauty and the beast"
6 - 10 p.m. BT 108 R.I.A. examinations
8 p.m. ED TH Garden City Productions
8 p.m. ED TH Garden City Productions

• 9 a.m. - 3 p.m. GYM I Gymnastics competition Niagara South

9 a.m. - 1 p.m. C. ED. GYM Mathematics competition: Lincoln County
 4 - 9 p.m. DANCE STUDIO Ballet school

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registration with **Evening Session** d the beast' and the beast" examinations titute of Canadian

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- 9 a.m. 1 p.m. POND INLET C.A. exams
 10 a.m. TH TH "Beauty and the beast"
 1:30 p.m. TH TH "Beauty and the beast"
 6 10 p.m. BT 108 R.I.A. examinations
 8 p.m. ED TH "Happy & Glorious"

2

· Registrar's Office Last day for receipt of applications for May Mature Student Test for admission to Summer Day '78 or Fall/Winter '78/'79 sessions

19

26

7:30 p.m. ED TH Recital: Janice Luey & Co., School of Dance

saturday

- 6 • 10 a.m. GYM 11 Basketball tournament:
- Lincoln County (boys) all day TH 242/3 Meeting: Mathematics
- Association 8 p.m. ED TH "Happy & Glorious"

13

- 9 a.m. 4 p.m. DANCE STUDIO Ballet school
- test program · 1 - 4 p.m. GYM I Basketball instruction

20

- 9 noon PHYS. ED. Registration: Summer Sports School
- 1 4 p.m. GYM I Basketball instruction

- May Mature Student Test
 9 noon GYMS I & II Badminton tournament: Niagara South
- 7:30 p.m. ED TH Recital: Janice Luey & Co., School of Dance

FACULTY NOTES

Biological Sciences

Prof.M.Dickman presented the results of his Black Sea sabbatical research to the water chemistry section of the Canada Centre for Inland Waters on April 11. His talk was entitled "Death of a deepwater population of purple photo-synthetic bacteria in the Black Sea". Prof. Dickman also presented a paper and chaired one of the limnology sessions of the Ontario Ecology and Ethology Colloquium (OEEC) sessions at Queen's University on April 16.

Prof.W.Cade presented a paper entitled "An artificial lek" at the OEEC technical workshop and Mr. John Smol, a Brock biology graduate student, presented a paper entitled "Fossil diatoms and chrysophytes of Found Lake" at the same OEEC Kingston meetings.

Drama

Prof.M.J.Miller attended an executive meeting of the newly formed Association for the Preservation and Study of Canadian Radio and Television. Although only in existence for six months, the Association has 70 individual and institutional memberships including members from the CBC, private radio and television, ACTRA, the editor of <u>Saturday Night</u>, producers, and all parts of academe.

History

The Niagara Peninsula Armed Forces Institute invited Prof.R.Taylor to give his illustrated lecture, "Propaganda on Canadian postage stamps", at their monthly meeting, April 19, in the armouries.

Philosophy

Advance copies of <u>The Question of Being</u>: <u>East-West Perspectives</u>, a volume containing the papers delivered at the symposium organized by the department and held at Brock in a previous year, have arrived from the publisher. Prof.Z.Adamczewski and G.M.C. Sprung each contribute a chapter -- on Heidegger and Buddhism respectively -- to the volume which Prof. Sprung edited and to which he added an introduction dealing with the principles of comparative (East-West) philosophy. Penn State University Press, the publishers, have announced the book as a "pioneer work" in this field. The script was typed by Irene Cherrington.

Romance Studies

Prof.L.Rosmarin was guest speaker at a luncheon meeting of the St.Catharines Rotary Club, April 13. His topic was "Bilingualism".

CAMPUS NEWS is produced by the Office of Liaison and Information. The bi-weekly summer publications begin with the May 12 issue. Copy for this issue should reach the office, Thistle 265, before 4:30 p.m. Monday, May 8.

All submissions should be typewritten or printed and must be signed.



May 12, 1978



W.G.ORMSBY APPOINTED PROVINCIAL ARCHIVIST

The Honorable Robert Welch, Minister of Culture and Recreation, has announced the appointment of W.G.Ormsby, Professor of History, as Archivist of Ontario, effective July 1, 1978.

Professor Ormsby was one of the original members of the Brock faculty, and served as the first Chairman of the Department of History from 1964 to 1967.

To enable members of faculty and staff to bid farewell to Professor Ormsby before he leaves to take up his new appointment, his colleagues in the Department of History have arranged that the Faculty Club will be open from 3:30 - 5:30 p.m. this Friday, May 12.

SHAW FESTIVAL AGENCY ON CAMPUS

To further convenience the Brock community the Thistle Theatre box office has become a Shaw Festival agency. Ticket reservations and information regarding the upcoming Festival season are available by calling R. Cummings, the box office manager at ext. 366 or 684-7541.

ANNUAL RECALL OF LIBRARY BOOKS

All university library material currently on loan to faculty, staff and graduate students having a due date of March 11, 1978 or earlier should be returned as soon as possible. Books may be renewed at the time of return, unless requested by other readers.

It is particularly important that faculty members who will be on sabbatical or

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leave of absence next academic year, or who will be away from the campus for an extended period during the summer, return all books prior to their leaving the campus.

PROMOTIONS

The following promotions have been announced by the President:

Professor

N. Carlsen (Psychology) M. Yacowar (Drama)

Associate Professor

A.D.Booth (Classics) D. Davis (Drama)

- R. Kerman (Mathematics)
- R. Ogilvie (Psychology)

Assistant Professor

J. Chalcraft (Economics)

WAS ISAAC BROCK A RUNNER?

The organizational meeting of the "Isaac Brock Memorial Running Society" and its subsidiary the "Brock University Marathon School" (the latter being a more workable acronym) has been held.

The founding twelve (eight is more honest) invite like-minded persons of good character and poor judgement to join with them in preparing for and participating in the Skylon marathon next October.

Interested runners should contact A. Pedler, purchasing; R. Ogilvie, psychology; or D. Ursino, biology.

FANCY THAT

A Young Canada Words Program grant of \$10,640 has been awarded to Brock university to assess the potential for recreational fishing in the St.Catharines region.

This project could conjure up a variety of fanciful images but it is important of late to separate fact from fancy. Consider the following...

Fancy: One well-paid student spends a summer fishing.

Fact: Five students and equipment share the grant to survey the region under the direction of Dr.M.Dickman of the department of Biological Sciences.

Fancy: Five tousel-jeaned barefoot students, equipped with bamboo poles and straw hats asleep at the ol' swimming hole, catching what they can.

Fact: Special gill netting equipment and Ministry of Natural Resources permits will yield estimates of all fish population size and age structure at three to five sites on the Welland River, Four, Twelve and Sixteen-mile Creeks.

Fancy: The students return to university in the fall financially viable and forgetful of the fishing.

Fact: Coupled with an intensive literature survey the students' results will produce (a) a fish inventory map providing information to locals and tourists wishing to locate bass, pike, salmon fishing areas in the region; (b) a fish potential map showing where conditions might be altered to permit the introduction of selected sport fish species; (c) experience for a student's future in fishery ecology and fresh-water biology.

CAFETERIA HOURS

The Tower cafeteria hours will be extended for the Spring Evening Session: Monday to Thursday - 8 a.m. to 6:30 p.m. and Fridays - 8 a.m. to 3 p.m.

RAVE REVIEWS

The Toronto production of the York Cycle of Corpus Christi plays, October 1 and 2, attracted scholars from all over the world. Here is an excerpt from one review of the production, that appeared in <u>Research Opportunities in Renaissance Drama</u> (XX, 1977), written by Professor Gail McMurray Gibson of Princeton University:

"It was largely on visual grounds that I found Brock University's Purification play disturbing, although I talked with many spectators who greatly admired it. The Purification was unquestionably the most professionally staged and costumed of all the plays I saw, a quite elaborate product of Brock University's Department of Drama and Film; and The Purification is unquestionably a difficult play to modern tastes. My reservations about the glossiness or inappropriateness of costuming, however, gave way before the dazzling visual effect when the stone angel on a triptych which served as the stage backdrop suddenly revolved on an axis to reveal a living, winged angel with face of painted gold who would explain God's miracle to Simeon, then disappear as marvelously as he had come. (And the sheer ingenuity of the friar-Simeon has to be commended for his improvised Middle English speech which explained to the audience why the live, caged doves in his hand could not be released to fly into a sky which had unexpectedly become an auditorium ceiling.)"

FACULTY NOTES

Biology -

In addition to current NRC research support, Prof. R.D.Morris recently received two further research grants totalling \$8710 in support of the work of graduate student J. Quinn on aspects of the breeding biology of Caspian Terns at a colony on South Limestone Island in Georgian Bay. The contract grants were made available by the Ministry of Natural Resources, Wildlife Research Branch (\$6210), and the Canadian Wildlife Service (\$2500). Quinn and two fourth year honors students in biology (K.Graham and J.Chudzik) will be living on the island during the summer.

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Biology (cont'd.)

Prof.M.S.Manocha recently learned that CONICIT, an agency to support research in Venezuela, has awarded him a research grant giving him the opportunity to work on fungal human pathogens in Instituto Venezolano de Investigaciones Cientificas, Caracas. The South American studies will be undertaken during a sabbatical.

Classics -

Mr.T.Giblin, principal of St.Theresa's elementary separate school, addressed a meeting of the Ontario Classical Assoc. at York University on the success of the Brock Latin program in local elementary schools in April. Prof.A.D.Booth presented to the same gathering an illustrated lecture on "The fatal folly of educating females".

The department of Classics recently hosted 120 students from Eastdale Collegiate and Vocational Institute in Oshawa. The group, accompanied by teachers G.Down, J.McKeon and N.Hodgson (one of Brock's first history grads) is the largest to date in what have become annual visits. The students heard lectures from Prof. A.Booth on "The Greeks and Romans at school"; Prof. N.Robertson on "Archaeology and ancient history"; Prof. D.Rupp on "Digging up the past"; and Prof. V. Soady on "The Greek and Roman theatre". The visit concluded with a tour of the campus.

Drama and English -

Prof. M.Yacowar was a speaker at the Athens International Film Festival in Athens, Ohio, in April. He presented a paper on "Forms of coherence in Woody Allen's comedies" and was a member of a colloquium on comedy.

Prof. Yacowar presented a paper on "Structural strategies in some comedies of chaos" at the Popular Culture Assoc. conference in Cincinnati, Ohio in April.

Geography -

Professors Lamarche, Gayler, McNeil and Meeker attended the annual meeting of the Association of American Geographers in New Orleans in April. Prof. Lamarche presented a paper entitled "A flowgraph technique for measuring urban system characteristics". P.Flanagan, a former Brock student completing his M.A. at the University of Toronto, presented a paper entitled "Transmission of growth in the Canadian urban system: The nodal structure of induced flows". He also read Prof. Tinkler's paper entitled "Characterising graphs in networks which all have the same local structure". Prof. McNeil participated in a workshop on Internships in Geography. The department plans to institute such a program in Year IV next session.

Geological Sciences -

Prof. J.Terasmae praticipated in the meeting of the Canadian working group of the International Geological Correlation Program, held at the University of Western Ontario in April. This group is concerned with the quarternary glaciation in the northern hemisphere, and the topics discussed included geochronological dating methods and the 'state of the art' of correlation of glacial and non-glacial events and deposits across Canada.

Germanic/Slavic Studies -

Prof. P.Reial attended the mid-west Slavic conference, held at the Bloomington campus of Indiana University in April.

History -

Prof. R.Styran, as a director of the St. Catharines Historical Museum board, attended a symposium held at the University of Toronto in April on "The cultural institution in education". Specialists from museums, art galleries and schools spoke on issues of common concern, including suggestions for increased cooperation. Common problems were further elaborated in small work-shop sessions.

On the evening of May 4, Professors Styran and Taylor were invited to address history students at Ridley College. Prof. Styran presented an illustrated lecture to year 3

cont'd. p.4.

-3-

-4-

History (cont'd.)

students on "Medieval man and his world", while Prof. Taylor gave an illustrated lecture to year 4 students on "Berlin: a city and a wall".

Mathematics -

On May 5 and 6 the mathematics department hosted the annual spring meeting of the Seaway Section of the Mathematical Association of America, which includes upstate New York and most of Ontario. Prof. E. Muller gave a paper entitled "Disciplineoriented problems and individualized sets of data for service courses in mathematics". Prof. H.Bell was elected First vicechairman of the Section.

Music -

Prof. T.J. McGary attended the meeting of the A.C.A.P. music discipline group of the Ontario Council on Graduate Studies, in Toronto on May 1.

Philososphy -

The London publishing firm, Routledge & Kegan Paul, has just concluded an agreement to publish Prof. G.M.Sprung's translation of the seventh century Buddhist philosophical work, the Prasannapada, from the Sanskrit. The translation, which will have the English title Lucid Exposition of the Middle Way, will appear early in 1979. Prof. Sprung has spent considerable time during the past ten years consulting with scholars in India and Japan, aided by grants from the Canada Council and the Shastri Indo-Canadian Institute. The work, which makes the classical philosophy of Buddhism - in its blend of scepticism and belief oddly contemporary - more accessible to Westerners, has taken shape under the criticisms of members of the department and many generations of Brock students. The typescript was prepared by Irene Cherrington and Jenny Gurski through the Canada Council, courtesy of Brock.

Politics -

Prof. C.Baar was the only non-lawyer to address the annual conference of Ontario

May 12, 1978.

County Court Judges in Toronto.

In April, he presented a paper on "The scope and limits of court reform" at a symposium on administrative reform at the University of Nebraska.

Prof. V.M.Fic has published a study, his sixth book, on <u>The Bolsheviks and the</u> <u>Czechoslovak legion; The origin of their</u> <u>armed conflict: March to May 1918</u>, (Abhinav Publications, New Delhi, 1978, pp xix + 495 + 5 maps). The books is the second volume in his series entitled <u>Czechoslovakia and Russia</u>, of which the first volume was published in 1977. The reviews published in scholarly journals received it as "well researched and elegantly written... brilliant work, most definite and able... unique and important scholarly work...a clearly written study of major proportions and importance..." The work on the third volume will start this summer.

Romance Studies -

Prof. B.J.Bucknall contributed a paper, "Preparing to be a beautiful lady", to the annual meeting of the American Popular Culture Association in April.

Sociology -

Prof. M.Berkowitz spoke at the fifth annual conference of the Alfred Adler Institute of Ontario on May 6. His topic was "The nature of man in therapeutic strategies".

During the week of May 14, Prof. Berkowitz will be consulting with Central Mortgage and Housing in Ottawa for the selection of scholarship recipients.

Urban & Environmental Studies -

L.Beltrano addressed a session at the conference of the Ontario Association for Geographic and Environmental Education, held at Brock in April. The topic was "Urbanization in Latin America".

FOR SALE

Three bedroom sidesplit with finished basement, fireplace, garage, on private ravine lot in south end. Telephone 688-1556.

May 12, 1978.

FOR SALE

Apartment sized refrigerator and stove in excellent condition. Asking \$130 for the refrigerator and \$70 for the stove. For further information telephone 892-2770 after 6 p.m.

Mason and Hamlin upright piano. Good condition. \$600 or best offer. Contact W.Thompson, ext. 277.

A fibreglass, two-man kayak - paddles included. \$100. Telephone 935-6173.

FOR RENT

Large furnished house in south end. Available for 10-14 months beginning July 1, August 1, or September 1. Three bedrooms, study, two full baths, separate dining room. Rent reasonable. Call ext. 231 or 685-1875.

CAMPUS NEWS is produced by the Office of Liaison and Information. The bi-weekly summer publications begin with this copy. Copy for the June calendar issue, May 26, should reach the office, Thistle 265, before 4:30 p.m., Monday, May 15.

All submissions should be typewritten or printed and must be signed.

ON OTHER CAMPUSES

Universities in Canada may be concerned about falling enrolment but in the United States, colleges have reported an increase of 3.3 per cent in the number of students registered. This follows a drop of 1.5 per cent in the fall of 1976. Increases were biggest last fall among part-time students and those enrolled in two-year colleges. All together, 11,487,967 students have been reported at 3,118 institutions.

University of Victoria Ring

GUIDANCE CURRICULUM SURVEY

Members of faculty, who attended the faculty board meeting in April, and undertook to complete Guidance Services questionnaires from the Lincoln County Board of Education, should forward them to the Liaison and Information Office this week. We will forward them to Mr. Knicley of the Board of Education.

WOODY ALLEN: The Early Years a critical film series

To give you an insight into the many talents of Woody Allen, Professor Maurice Yacowar of Brock University will be conducting a seminar on some of the early Allen films. After each film there will be a brief lecture with time for discussion. Some of Allen's recorded nightclub material will also be used.

THE SERIES

Monday, June 5: What's New Pussycat? Monday, June 12:

What's Up Tiger Lily? Monday, June 19: Don't Drink the Water Monday, June 26:

Bananas

Ť.

Films will be shown at 8 p.m. in College of Education room 324, Brock University's main campus.

Registration fee for the complete series is \$8. Enrolment is limited. Register by phone 684-7201, ext. 477.

Fees are payable at the door on June 5.

Brock University



VOL. 16, NO. 18 June 2, 1978.

THREE TO BE HONORED AT BROCK'S JUNE CONVOCATION

The university will award honorary degrees to Dr. Robert McClure, Betty Oliphant, and Mackenzie Chown at its spring convocation on June 2.

Dr. McClure, the son of a medical missionary, grew up in north China. He studied for his medical degree at the University of Toronto, graduating in 1922, and was subsequently awarded the F.R.C.S. and F.I.C.S. from the University of Edinburgh. Dr. McClure has served as a medical missionary in countries throughout the world including China, Palestine, India, Malaysia, the West Indies, Zaire, and the Peruvian jungle. In 1968 he was elected moderator of the United Church of Canada. the first layman to hold that office. When his term expired in 1971, he started to travel again, accepting medical assignments around the world.

Betty Oliphant was born in London, England, where she studied classical ballet and gained prominence in London's professional ballet circles as a teacher, examiner, director, and principal dancer. In 1947 she came to Toronto and immediately set up her own school, which was eventually to become the core of the National Ballet School in 1959. Her invaluable contribution to the international standing of Canadian ballet has become apparent in recent years as early pupils of the school have reached their maturity as dancers. Graduates of the school have been accepted by Canada's leading ballet companies - The National Ballet of Canada, Les Grands Ballets Canadiens, The Royal Winnipeg Ballet and major companies in the United States and Europe.

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Mr. Mackenzie Chown is being honored for his many civic contributions. He was first elected to the St.Catharines City Council as an alderman in 1958. He is credited with having provided the thoughtful and cogent leadership that led to the successful amalgamation of the four municipalities that comprise the current city of St.Catharines. He was elected as mayor of St.Catharines in 1968 and served two terms until 1972. He has served on numerous civic commissions, associations, and committees, and was a member of the original Niagara Regional Council. He has served as president of the Chamber of Commerce, The Canadian Cancer Society, and The Community Health Foundation. He is currently general campaign chairman for the 1978 United Way campaign. His ties with Brock go back to 1959 when he served on the Niagara Peninsula Joint Committee on Higher Education, the group that lobbied for the creation of a peninsula university. He served on the original Founders Committee and continued on, when the university was incorporated, as a member of the Board of Governors, and subsequently as a member of the Board of Trustees. He has served on many Board committees, and as chairman since 1975. "Mac" Chown is an Ontarian who studied at McMaster University and Osgoode Hall Law School.

CONVOCATION MEDAL WINNERS ANNOUNCED

Three outstanding graduates will be honored at the spring convocation, June 2. The Governor General's Medal will be awarded to Daniel Herbert Turnbull, and Vice-Chancellor's Medals will be awarded to Judith Marie Brennan and Gregg Jarvis Taylor.

June 1978

MAY	JULY	AUGUST
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	30 31	



sunday	monday	tuesday	wednesday
4 • 2 p.m. TH TH "Petra" • 8 p.m. ED TH Canadiana Club concert	5 • First day classes, spring session, 2nd term 1/2 courses • 8 p.m. GYM I Niagara Region Symphony concert	6	7
11	12	13 • REGISTRAR'S OFFICE Last day, spring session 2nd term 1/2 course changes with permission & payment of change fee	• REGISTRAR'S OFFICE (without academic penalt; courses
18 • Father's day	19	20	21 • REGISTRAR'S OFFICE (without academic penalt term 1/2 courses
25 • 3 p.m. TH TH Eastern Canada Yamaha finals	26 • 8:30 a.m 5 p.m. GYMS I & 11 Lincoln County Coaching Clinic	27 • 8:30 a.m 5 p.m. GYMS 1 & 11 Lincoln County Coaching Clinic	28

cont'd from p.1.

The Governor General's Medal, the highest award bestowed upon a graduand, goes to Daniel Herbert Turnbull, of St.Catharines. Daniel graduated from the honors mathematics program with an overall average of 92 per cent. With his impressive academic achievements, Daniel has had a variety of Graduate Fellowship offers from Massachusets Institute of Technology, North West, Brown, and other prestigious American schools. He has chosen to attend California Tech, where he will study on a Graduate Fellowship in applied mathematics in September. Daniel is currently employed for the summer as a mathematician with the Department of Nationa] Defense in Dartmouth Nova Scotia. He is the son of Mrs. Gerry Wolfram of St.Catharines. This will be an impressive year for their family - Daniel's brother, Geoffrey, graduates this week from Queen's University with an M.D.

A Vice-Chancellor's Medal is being awarded to Judith Marie Brennan. Judith completed an honors degree in mathematics, and intends to go on to graduate work in mathematics at Carleton University in Ottawa on a National Research Council Fellowship.

A second Vice-Chancellor's Medal has been awarded to Gregg Jarvis Taylor, who came to Brock on the grade 12 Summer Program. He is the son of Mr. and Mrs. B.W. Taylor. Gregg is an honors graduate with a combined major in biology and chemistry. He is currently planning to continue with an M.Sc. at Brock.

A total of 724 students will graduate at this, the 23rd convocation.

As graduate students, three students will receive a Master of Arts degree, seven students will receive their Master of Science degree, and 28 students will graduate with a Master of Education.

There are 68 graduands to receive an Honors B.A., of which 23 receive first class standing.

26 students will receive the Honors B.Sc., of which 14 graduated with first class standing.

There are 22 graduates from the Bachelor of Administration program, and one of these received first class standing. 192 students will graduate with the Pass B.A. degree, and 52 of those are with distinction.

42 students will graduate with a Pass B.Sc. degree, and 12 of those are with distinction.

There are 65 graduates from the Pass program in Physical Education, and 20 of them are with distinction; nine students are graduating with the Honors degree in Physical Education, and two of them received first class standing.

There are 262 graduates with the B.Ed. degree from the College of Education.

ISAAC BROCK'S RECRUITING WINS THE BATTLE

Brock's student recruitment and promotional materials prepared by Doug Geddie of the Liaison and Information Office were entered in a recognition competition sponsored by the Council for Advancement and Support of Education (CASE). Over 800 colleges and universities in Canada and the United States entered the competition. Brock won individual awards for two posters, and was judged to have the 'most outstanding student recruitment materials' among all entries.

As winners in their category, the Brock materials were then judged against promotional materials used for financial support, alumni drives, continuing education and special events promotion for the Grand Award sponsored by Time Incorporated. Brock won the Time/ Life Award for "Promotional Program of the Year" in a tie with Earlham College of Indiana, and Brock will share the grand award monies wit Earlham.

The awards will be presented at the CASE annual convention in July.

ANNUAL RECALL OF LIBRARY BOOKS

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It is particularly important that faculty members who will be on sabbatical or leave of absence next academic year, or who will -4-

cont'd p.3

be away from the campus for an extended period during the summer, return all books prior to their leaving the campus.

FACULTY NOTES

Biological Sciences

Prof. W.H. Cade and graduate student S. Sakaluk contributed a paper "Male competition and female multiple matings in crickets", to the annual meeting of the Canadian Society of Zoologists at the University of Western Ontario.

Chemistry

Prof. J. Miller has been awarded a NATO Research Grant valued at 106,000 Belgian francs for a project on "Strong hydrogen bonding: synthetic utility, and physical and spectroscopic properties of strong hydrogen bonds". The grant is part of a program to foster collaborative work among scientists of the NATO countries and will involve visits by Prof. Miller to Dr.J. Emsley at King's College, University of London, and Dr.J.H.Clark at the University of Exeter this July, and reciprocal visits to Brock by Dr. Emsley in August and Dr. Clark at a later date.

Dean of Students

R.W. McGraw, Dean of Students, has been elected to a second term as president of the Inter-Church Fund for International Development. Dean McGraw has been invited to Trinidad in June for a consultation on the Caribbean-China agricultural project sponsored by ICFID. He will visit projects in Guyana and Dominica prior to the consultation.

Geological Sciences

Prof. J. Terasmae and Mr. Chris McAtee carried out field studies on Quaternary geology in the Pembroke area and attended the Perch Lake symposium at Atomic Energy of Canada Ltd. in Chalk River in April, where they presented a paper titled "Palynology of Perch Lake sediments". The Perch Lake project is an integrated, long-term environmental study carried out jointly by scientists from government cont'd. June 2, 1978

cont'd.

departments and Ontario universities.

Mr. Paul Tulonen, a second year student, has been nominated by the department for the Mineralogical Association of Canada student membership prize. These prizes are awarded for excellence in introductory mineralogy courses at each Canadian university or institution of higher education.

History

Prof. W.B. Turner addressed the Port Colborne Historical Society, in May, on the Niagara Peninsula in the War of 1812. A discussion period followed the talk.

A group of students from Pace University at Pleasantville, N.Y. were hosted by the department in May. The students were finishing courses in Canadian history and Canadian-American relations with a tour of the Lake Ontario and St.Lawrence regions. The theme of the tour was the War of 1812. Profs. F.C. Drake and W.B. Turner spoke to the group on international and regional aspects of the war; Prof C.M. Wolff conducted tours of historic sites including the battlefields at Queenston Heights and Lundy's Lane.

Profs. Styran and Taylor, as directors of the Welland Canals Preservation Assoc., attended a joint meeting of the Association and the Port Dalhousie Quorum in May, at which their audio-visual package "St.Catharines: a city the canals built" was shown. On the same occasion, they continued their photographic research for another package on the recreational potential of the historic Welland Canal system.

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Physical Education

Prof. R. Davis was named vice-president of the Ontario Universities Athletic Association (OUAA) at their annual meeting in Kingston in May.

Theatre

At the annual meeting of the Performing Arts Publicists Assoc, Ontario (PAPA) held in Toronto in May, Donald Acaster, Theatre Manager and Production Director was elected to the executive as out-of-town representative.



thursday

1

- 9 a.m. ED TH Lincoln Co.S.S.Bd. Rounds
- festival REGISTRAR'S OFFICE Last day, receipt of applic. & documents, admission to M.Ed. program, fall/winter 78/79
 Last day classes, spring evening 1st term 1/2 courses
- Last day classes, spin-courses 10:30 POND INLET Faculty Board Meeting/ Workshop Part II 8 p.m. N.H.T. Niagara Youth in Performance presents: "J.B."

15

2

friday

- 9 a.m. ED TH Lincoln Co.S.S.Bd. Rounds festival
 2 p.m. GYM I Convocation
 9 p.m. N.H.T. "J.B."

1

.ast day, withdrawal), spring session full

22

.ast day, withdrawal), spring session 2nd

29

9 • REGISTRAR'S OFFICE Last day, spring session 2nd term 1/2 course changes without instr's permission & payment of change fee 16

23

30

• Dominion Day holiday, university offices closed

saturday 3

- 7:30 p.m. TH TH Joyful Noise Record Shop presents: "Petra"
 8 p.m. N.H.T. "J.B."

10

• 10 a.m. GYM 1I Karate competition

17

24 • Grade 12 Summer Program begins

June 2, 1978.

OCUA WHITE PAPER EXPECTED

According to the U of Waterloo *Gazette*, a hard-hitting "white paper" on the future of the Ontario university system will be released by the Ontario Council on University Affairs next fall.

The documents will pose questions, not give answers. But it will be "fairly specific", a source says, probably naming names and listing actions that particular universities should consider taking.

It will project government financing of universities for the next 10 or 15 years, and deal with issues such as these:

- . The "shortfall" of undergraduate enrolment, and ways universities can handle it, such as imposing quotas or letting unrestricted competition prevail in what has been called "a war for warm bodies".
- Different organizational structures for the university system - including mergers, closures of institutions, or a "University of Ontario". At present there are 15 full-fledged universities, five sizeable satellites, an art college and a polytechnic.
- . The need for increased polytechnical training as a middle road between universities and community colleges.
- . Graduate studies, and ways of managing graduate planning to maximize quality.

Plans are that the OCUA white paper will avoid vague generalizations and will set out solid questions for people in the university system "to talk about and think about".

It won't try to put the OCUA in the position of leading the system or being a super-board of governors, but it will raise issues on which the university system needs leadership and decisiveness.

FOR SALE

Doctoral cap, size 7 or 22 inches. Gold tassle. Never worn. Telephone ext. 440.

Toyota Corona Mark II - beige, 4 door, 64,000 miles (engine 39,000 miles). Good condition - \$900. Telephone 682-7513 or ext. 214.

GARAGE SALE

Two-family, double-garage sale. Books antiques, treasurers, furniture, and other found poems. Saturday, June 10, 10 a.m.-4 p.m., 32 Montebello Place.

7

ON OTHER CAMPUSES

Parking fees at the University of Waterloo aren't going up because the service is not only breaking even, it's making a profit in excess of the five per cent limited supposedly set on ancillary services. The extra money is going into a surplus fund to cushion future years.

Statistics Canada says more Canadians are becoming interested in continuing education programs. Enrolment rose 62 per cent across Canada and 104 per cent in Ontario in the first half of the 1970's.

The admissions department at *Acadia University* is trying something new, telephone registration If summer school registration by phone works out, the university will extend the experiment to the extension division in the fall.

If you're an academic who is interested in exchanging homes with another academic somewhere else during your holidays, the University of Waterloo <u>Gazette</u> advises that you can get in touch with the Academics Organization for Home Exchange Ltd., which collects a \$15 annual fee and arranges such deals. The address for AOHE: Dr.G.S.Holister, 58 Blenheim Drive, Oxford OX2 7YA, England.

CAMPUS NEWS is produced by the Office of Liaison and Information. Copy for the June 16 issue should reach the office, Thistle 265, before 4:30 p.m., Monday, June 12.

All submissions should be typewritten or printed and must be signed.

-6-

VIVERSITYST. CATHARINES CENTENNIAL PUBLIC LIBRARY

REFERENCE -

REGION NIAGARA



VOL. 16, NO. 19 June 16, 1978.

DINNER TO LAUNCH BUDDHIST COLLEGE

A fundraising/inaugural dinner to introduce the concept of a Buddhist College to the Brock and general community will be held Wednesday, June 21, 1978, in Pond Inlet.

The college would be both a teaching centre and the North American home for the Karma Kargyu Society, whose objective is the preservation and promulgation of the Kargyu lineage of Tibetan Buddhist dharma (teaching). One of the four Tibetan Buddhist sects, the Kargyu teachers have been widely dispersed since Sikkim, the small Himalayan kingdom where their spiritual head resides, was annexed by India.

Prof.J.Mayer, who has acted as a liaison between the society and the university, believes that the presence of the college would greatly enhance comparative and Eastern philosophy studies. Initially, the college would provide instruction for a highly disciplined residential community of about 30 students, plus some nonresident members. All members would have to be fully registered Brock students, who will combine regular academic endeavours with Buddhist dharma, including meditation. Eventually, it is hoped that the Dharma Masters and faculty would be able to offer degree-credit courses in related areas. such as Tibetan culture and history and Asian languages.

Although the college would begin in rented premises, Dr. Mayer says that plans for the construction of permanent facilities will be developed in the coming years. The complex would contain teaching and residential departments and a Tibetan-style monastery for the Kargyu lamas.

Guests at the \$25-a-plate dinner will include Dr.Peter Swann and York University president Ian Macdonald. For more information, contact Prof. Mayer, ext. 222.

TIGER-CATS AND BROCK A WINNING COMBINATION

Although there is no truth to the rumour that Brock's colours are to change to Ticat black and yellow, it is true that the Hamilton team's training camp here has been an unqualified success.

The Tiger-Cats opened their spring camp May 27 with more than 80 hopefuls: about 40 veterans and 40 rookies. When they break camp June 17, 54 players will still be battling for the 32 positions on the team roster.

General manager Bob Shaw has had nothing but praise for the facilities and staff, and says "They just can't do enough for us." Brock purchasing agent, Al Pedler, who organized the university's efforts, also commends the many people "who went that extra step" to make the Ticats' stay problem-free. These include the Saga staff, who borrowed menus used by their American counterparts to feed NFL teams; Vicky Waterhouse and the residence team; Dave Geary and the staff of the phys-ed complex; Leon Smith and the grounds crew, who have groomed the playing fields into tremendous condition; and the security department.

With a CFL team on campus, we received unprecedented mention on the national TV and radio networks, and in Canadian, Ontario and local newspapers. Ticat scrimmages were attended by Harold Ballard, King Clancy and other team officers, and players' representatives such as Alan Eagleson.

But it was the players themselves who commanded the attention of fans, fanatics and curious on-lookers. The signed and would-be Tiger-Cats included Jimmy Edwards, their first million dollar player, Mike Samples, Mike Wilson, and Rocky DiPietro and Leif Petterson. Several players commented that cont'd.p.2

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this year's camp was the most competitive and hard-hitting they have ever attended.

BROCK FLAUTIST TO COMPETE INTERNATIONALLY

A first year Brock music student will be competing in the International Flute Competition for Contemporary Music, which will take place in LaRochelle, France, from July 3 to July 7.

Karen-Jeanne Shakespeare, 19, has been preparing for this musical and personal challenge since early April, when she was informed her entry application had been accepted. She will be the only Canadian in the contest.

The sole flautist in the university's music program, Karen played with the St.Catharines Youth Orchestra for three years, and has had several solo performances with, among others, the St.Catharines Symphony. At this point she is practicing four to six hours a day to prepare the eight hours of classical and contemporary music she will be required to play during the competition.

Finances are still critical: total transportation and accommodation costs are estimated at \$1700. Thus far, the Ministry of Culture and Recreation has given her a \$532.50 Wintario grant, and our Alumni Association has contributed \$100.

DOMINION DAY HOLIDAY

Dominion Day falls on a Saturday this year, and so the university will observe Friday, June 30, 1978, as a holiday.

LIBRARY SEMINARS

Faculty members who will be requiring library seminars in September-October are requested to contact the reference department at an early date in order to provide as much notice as possible for timetabling and planning.

ON THE MOVE

The Ontario Council on University Affairs (OCUA) has moved its office. The council's new address is: 700 Bay Street, 7th floor, Toronto, Ontario, M5G 1Z6, 416/965-5233.

MAJOR GRANTS FOR TWO BROCK SCIENTISTS

Two Brock professors have recently been awarded provincial government research grants for environmental and natural resourcesrelated projects.

E.A.Cherniak of the department of Chemistry has been awarded \$14,000 by the Ministry of the Environment for basic and applied studies that will ultimately enable the Ministry to continuously monitor parts-per-billion peroxyacetylnitrate (PAN) concentrations in the polluted troposphere. PAN is a highly-reactive photochemical smog pollutant known to cause extensive plant and crop damage, severe eye irritation and death in some lower animals. R.R.Hiatt and J.M.Miller will be consultants in this interdisciplinary project.

S.Haynes of geology has received a \$7,500 grant from the Ministry of Natural Resources to study uranium deposits in the Bancroft area this summer. The money is part of a newly-established geology research fund which will award a total of \$500,000 each year for the next five years. Prof.Haynes and one student are already working at the Cavendish and Crystal Lake deposit sites. Another student will begin on the project in the fall.

MORE THAN 250 PUBLIC SCHOOL KIDS TURN ON TO BROCK

The gap between teaching university-age students and junior high school students may seem insurmountable to some, but certainly not to the more than 20 Brock instructors who opened up their classrooms to peninsula school children last month.

In all, more than 255 local public and junior high school students participated in the one, two and four-day expanded-learning programs that the students unofficially named "Brock turn-on week". Seven of our departments were involved, and the subjects included futuristic art, the world of music, drama, computer science and an instructional lab in the use of audiovisual equipment. College of Education professor Wally Poole, who organized the schools' visits, sees the programs as an opportunity to show students the diversity of learning resources available within the region.

The principal of one of the participating schools commented that his students were "getting a big kick out of it. They were learning but it doesn't hurt."

-2-

THE GENERAL WANTS YOUR HANDICRAFTS

The General Brock Store is launching a new 'specialty line' -- handicrafts created by various members of the university community. All crafts men and women who are interested in this retail sales opportunity should contact the store management, in care of the Students' Union office, ext. 430.

J.S.BACH AT RIDLEY

The Music Department is presenting an evening of music by J.S.Bach on Friday, June 16, 8:30 p.m. in the Ridley College Chapel. The program will include chamber music for oboe, harpsicord and mixed voices.

ROLE OF THE UNIVERSITIES EXAMINED

The Board of Directors of the Association of Universities and Colleges of Canada (AUCC) has released the report of its task force investigating the nature and purpose of the university. The task force makes 30 recommendations, including an endorsement of the concept of universal accessibility for qualified persons. As a means of acting on many of its ideas, the group suggests the establishment of an autonomous national institute of higher education. On the subject of closer ties between universities and community colleges, the report recommends "that individual universities and colleges explore seriously the feasibility of developing joint programs in suitable fine and applied arts and tech-nological fields." A copy of the policy study is available in the Liaison and Information Office.

AUCC will hold its annual meeting in Ottawa, June 19 and 20.

UNIVERSITY LIBRARY CLOSED FOR INVENTORY

The Senate Library Committee has agreed that the library will close for the week commencing August 21, 1978, so that a complete inventory can be made of the library collections prior to the installation of a new security system. The last complete inventory was carried out about seven years ago.

FACULTY NOTES

Administrative Studies

Prof.K.R.Blowatt delivered a paper to the marketing division of the A.S.A.C. section of the Learned Societies at Western in May, entitled "A conserver society, the consumer and marketing implications." His paper submitted the view that consumers are aware of a need to conserve and that qualifying factors may now be affecting their purchasing decisions. Consequently, marketers must take into account this attitudinal shift in devising their strategies. The study was based on a survey of 120 households in St.Catharines.

Biological Sciences

Prof.P.Rand has been appointed by the newly created Natural Sciences and Engineering Research Council of Canada to a three-year term on the grant selection committee for cell biology and genetics. This committee, formerly under the aegis of the National Research Council, evaluates individual grant applications and granting policies and programs that are used to support university research in the cell biology and genetics area.

Chemistry

The "Kinetic study of reversible conversion of benomyl to MBC and BIC in organic solvents" by Profs.E.A.Cherniak and M.Chiba has been published in the Journal of Agricultural and Food Chemistry. This is the first paper jointly published by a member of the department of Chemistry and a member of the Agriculture Canada research station in Vineland. Dr.Chiba has been associated with the chemistry department as Honorary Research Professor since 1973. The paper was presented by Dr.Chiba at the American Chemical Society's meeting in Chicago last September.

Classics

The annual meeting of the Classical Association of Canada at London, Ontario in early June featured three contributions from Brock department members. Prof.A.Booth discussed "The early education of Jerome" and fixed the date of Jerome's birth and the stages of his education as precisely as anyone could without casting his horoscope. Prof.N.Robertson, speaking on Cypriote archaeology, presented an

June 16, 1978.

An article by Prof.J.Lye, "The diary of a country priest and a Christian novel", has appeared in the autumn 1977 issue of <u>Renascence: Essays on Values in Literature</u> (Marquette University Press).

Geography

Prof.A.Hughes acted as chairman/discussant for a session on geopolitical cartography at the recent Canadian Political Science Association meeting in London, Ontario.

Geological Sciences

Prof.P.A.Peach attended the annual conference of the Federation of Ontario Naturalists (FON) in Thunder Bay in May. The FON is a 20,000 member organization of amateur and professional biologists concerned about the degradation of man's physical environment. It frequently expresses these concerns to the government. Prof.Peach was elected president of the Federation.

Prof.J.M.Kennedy attended the Geological Society of America Penrose conference on Chronology of Thrusting in Orogenic Terrances at Helen, Georgia, last month. He read three papers on thrusting in the norther Appalachians and the Caledonian belt of Europe. Penrose conferences are sponsored by the Geological Society of America to bring international scientists together for discussion of current problems and ideas. Although most participants were from the U.S.A., there were representatives from Canada, Britain, Ireland, France, Switzerland, Sweden, Norway, the Netherlands, Czechoslovakia and Poland. In addition, Prof. Kennedy attended a field meeting of Canadian geologists invoved in Appalachian studies related to the International Geodynamics Project and the International Geological Correlation Program in northern New Brunswick. The group examined a variety of rocks, including remnants of a 500-million year old oceanic crust that had been deformed in an ancient oceanic trench and subsequently returned to the surface.

J.D.Fraser, a third year student, has been selected to participate in the Practical Training Abroad program on the International Association for the Exchange of Students for Technical Experience (I.A.E.S.T.E.), a non-profit, non-governmental organization located in 45 countries. Each member country secures offers

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illustrated lecture on "The goddess on the ingot in Greco-Roman times". The title refers to the type of a nude and bejewelled goddess who presided over mining and metal-working as aspects of the earth's fertility. In the same session, Prof. D.Rupp expounded and illustrated "A black and white pebble mosaic from Kourion, Cyprus", an early form of mosaic floor hitherto unknown in Cyprus. He examined the date, affinities and the use of the floor which adjoined the entrance to a chamber tomb.

Computer Science

Prof.P.Thomas presented a paper entitled "A public utilities graphical information retrieval system" at the 1978 Canadian Information Processing Society conference held in Edmonton last month. He also attended the meeting for chairmen of Computer Science following the conference as both chairman of the department and vice-president of the Computer Science Association.

Economics

Prof.R.Robb's article "Earnings differentials between males and females in Ontario, 1971" has appeared in the latest issue of the Canadian Journal of Economics.

. . .

Prof.L.Soroka's article "Les différences inter-provinciales dans les cycles de l'emploi manufacturier, 1949-1970" ("Interprovincial differences in manufacturing employment cycles, 1949-1970"), has appeared in the latest issue of L'Actualité Economique.

English

Prof.M.Hornyansky presented a paper before the Humanities Association of Canada in May, during the conference of Learned Societies at Western. Entitled "The Humane Society", this paper, together with others on the state of humane education, will appear in a forthcoming issue of the association's Bulletin.

Prof. Hornyansky's ninth annual review of the year's poetry in Canada will appear in the summer "Letters in Canada" issue of <u>The University of Toronto Quarterly</u>.

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June 16, 1978.

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of employment from industry for training foreign students. These offers are exchanged on a reciprocal basis at the annual conference. Seventy-eight Canadian students were placed in 19 countries in 1977. This year, Mr.Fraser will be one of more than 100 Canadians working in 22 countries. He will be employed by Uranerz Mining and Exploration of Bonn and will participate in an exploration program in the Schwarz-Wald area of West Germany.

Germanic and Slavic Studies

Prof.C.Owen recently attended the Heine Symposium held at Western in London, as moderator. The session dealt with the <u>Epistola obscura et ignominia cardensis</u> from which the passage "Verily I say unto Thee/ Should He who slanders me/ Without cause, not himself/ Be smut?" has become prominent.

History

At the May meeting of the Canadian Historical Association during the Conference on Learned Societies at Western, Prof.J.M. McEwen chaired a session on "Pacifism in Britain and Germany, 1870-1920."

Liaison and Information Office

Doug Geddie has been elected chairman of the Public Relations Committee for the 1978/79 St.Catharines and district United Way campaign.

. . .

Lesley Higgins has joined the Liaison and Information Office as writer/editor. Ms. Higgins is a former Brock student, and has experience in publishing, communications and design, and radio news and production.

Library

J.Hogan, librarian, attended an open house held recently by the Trinidad and Tobago Cultural Association of St.Catharines as part of the 1978 Folk Arts Festival. On behalf of the university, he accepted a book on Trinidad and Tobago for inclusion in the library. Similar presentations were made to City Council and the St.Catharines Public Library. The book, edited by Michael Anthony and Andrew Carr, is a collection of essays on many aspects of the social and natural history and customs of the two islands. It was published in 1975 by Andre Deutsch and carries an introduction by David Frost.

Linda Anderson, documents librarian, attended the seventh annual workshop on "Instruction in library use" held at the University of Ottawa in May.

Mathematics

Prof.V.Headley attended the spring meeting of the Society for Industrial and Applied Mathematics in May at the University of Wisconsin, Madison.

Politics

Five members of the department participated in the annual meeting of the Canadian Political Science Association and of the Canadian Society for Asian Studies. At the CPSA meeting, Prof.L.Baar and Judge Perry S.Millar, in a session held jointly with the Canadian Association of Law Teachers, presented a paper, "Canadian court administration: the state of the art." Prof.D.Madar was chairman/discussant for a panel on the future of the international system. Prof.W.Mathie presented a paper, "Justice and equity: an inquiry into the meaning of role and equity in the modern account of justice and politics". In addition, he was discussant for a panel on the concept of feedback, and chaired the plenary session on "The political philosophy of Rousseau".

At the Canadian Society for Asian Studies meeting, held at Guelph University in May, Prof.R.Church presented a paper, "Vinoba Bhave, Jayaprakash Narayan and Indian Democracy", and was discussant for a panel on "Identity, integration and acculturation of etnic minorities in Asia". Prof.V.Fic chaired a panel on "Comparing patterns of development: Indonesia and the Philippines".

Physical Education

At the annual meeting of the Ontario Council of Deans and Directors of Schools of Physical Education, held in Toronto last month, Prof. A.Lowenburger was appointed as its new chairman.

Romance Studies

Prof.M.Cardy's article: "La Trilogie Jean Rezeau-chef d'oeuvre d'Hervé Bazin" has been -6-

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published in the bulletin of the Association of Canadian University Teachers of French, April 1978. Another article entitled: "Learning how to learn - can it be taught?" has recently appeared in the <u>Canadian Modern</u> <u>Language Review</u>, vol.34, no.4. At a meeting of the Association of Canadian University Teachers of French, held at Western last month, Prof.Cardy chaired a session organized to commemorate the bicentenary of the death of Voltaire and Rousseau.

Prof.L.Rosmarin was guest speaker at the monthly meeting of the Niagara Falls Local Council of Women in May. He spoke on the culture of French Canada.

Earlier in the month he met with chairmen of French departments of various St.Catharines area high schools to discuss ways of smoothing the transition from grade 13 to university.

VISITING REGISTRAR ON CAMPUS

Mr.K.Chester, Registrar of James Cook University of North Queensland, Australia, is spending some weeks at Brock while on leave. He is studying the Canadian university scene from the perspective of a small university. In British and Australian universities, the responsibilities of a registrar are much more extensive than those of a Canadian registrar, including all of the non-academic sector and much of the academic as well.

RUNNING AWAY WITH SUCCESS

Kathryn Prosser, Brock's Liaison Officer and a member of the Brock Track Club, was the first woman to finish, and fifteenth overall, in the Blue Run five kilometre road race in Syracuse, New York last week. Her recent running time in the 3000 metre Brock time trials has made her eligible to compete for a place on Canada's Commonwealth Games team.

CLASSIFIEDS

For sale: G.E. wringer washing machine with timer, pump and extra tub; G.E. twin brush electric floor polisher; and one British hand lawn mower with Sheffield steel cutting blades. Call 684-0382, or ext.308.

<u>For rent</u>: Elegantly furnished, four bedroom house on Niagara Parkway. Available from July 1, 1978 until August, 1979. Contact Prof.Mayer, ext.222, or 262-4926.

For sale: One boy's CCM 20 inch bicycle, only \$20. Also, there are two school desks to be given away. Phone 685-1875.

<u>Free</u> to a good home: a charcoal grey, six month old male cat; apartment-raised. Call Ellie at ext.356.

For sale: Left pedestal wooden desk, with centre, box and file drawers, walnut finish and glass top (chair included). Asking \$100 or best offer. Contact Wayne Thompson, ext.277.

For rent: Fully-furnished cottage in the Haliburton Highlands. Electricity and running water are included. Enjoy complete privacy in a picturesque setting; swimming; fishing; and a canoe. Available July and August, \$125/week. Call Robert Nunn, ext.427, or 688-3537.

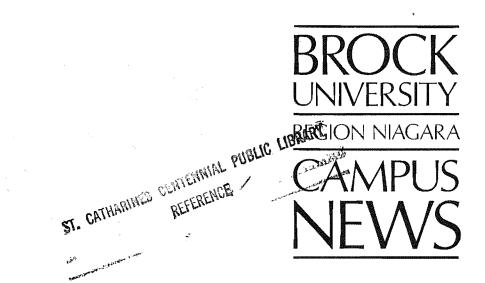
<u>Wanted</u>: Housing during the summer day session (July to mid August) for a visiting instructor with wife, one child and small dog. Call L.Soroka, ext.216.

ON OTHER CAMPUSES

The federal government has knowingly and shamefully neglected university research, charges Tom Clark, director of the University of Toronto's Office of Research Administration. In a report entitled, "Canadian Research .. the Anatomy of Neglect", Clark examines federal science practice over the past eight years.

CAMPUS NEWS is produced by the Liaison and Information Office. Copy for the June 30 issue must reach the office, Thistle 265, before 4:30 pm, Monday, June 26. Copy deadline for the July calendar is Monday, June 19 at 4:30 pm.

All submissions should be typewritten or printed, and must be signed.



VOL. 16, NO. 20 June 30, 1978. £.,

HOLIDAY CLOSINGS

This is a reminder that the University will be closed Friday, June 30 to observe Canada Day. The library will be open, 8:30 am to 5 pm. The Phys.Ed. centre will be closed to general membership June 30, July 1 and July 2.

> RESEARCH COUNCIL RENEWS BROCK'S SPECIAL ASSISTANCE GRANT

Brock will receive a \$36,570 grant in 1978/ 79 from the Natural Sciences and Engineering Research Council's Special Assistance to Small Universities (SASU) program. This program was previously administered by the National Research Council.

In announcing the grant, NSERC president G. MacNabb said, "These funds should not be added to the general revenues of the university, but rather should be used to enhance the quality of research in fields normally supported by NSERC."

> BROCK PRESIDENT ELECTED TO AUCC BOARD OF DIRECTORS

Alan Earp, President of Brock, was elected vice-president of the Association of Universities and Colleges of Canada (AUCC) during the Association's annual meeting held in Ottawa in late June. Paul Lacoste, Rector of the Université de Montréal, is the newly-elected president. He succeeds M.O. Morgan, President of Memorial University, Newfoundland.

SUMMER SEASON OF ENTERTAINMENT

Escarpment Theatre Co-op, a joint venture of Carousel Players, Brock's Drama department and Thistle Theatre, will present a summer season of theatre, dance, music, mime and film at the University July 10 to August 12.

The Mostly Woody Allen Film Festival opens the season in Thistle Theatre on July 10 at 8 pm with "Everything you always wanted to know about sex (but were afraid to ask)" followed by "Sleeper" on July 17, Love and Death" on July 24 and "Where's Poppa" on July 31.

The first guest company, Dancemakers, will appear in the College of Education Theatre on July 13 at 8 pm. Their repertoire includes dramatic, lyrical and satirical choreography.

On July 20 the Climax Jazz Band will present a concert of traditional jazz favorites in the College of Education Theatre at 8 pm. Canada's most popular traditional jazz band, Climax promises to deliver an exuberant, freewheeling performance. Since their 1971 debut in Toronto, they have enjoyed enormous success on records, television, and in personal appearances throughout Canada and the United States, most notably at the New Orleans Jazz and Heritage Fair.

The North American Premiere of Alan Ayckbourn's "Confusions" will open in Thistle Theatre on July 21 at 8 pm. This comedy deals with human eccentricities and the human dilemma of loneliness, and is destined to join the critically acclaimed ranks of Mr. Ayckbourn's other plays such as How The Other Half Loves, Absurd Person Singular and The Norman Conquests.

One of Canada's finest mime troupes, the Paul Gaulin Mime Company, will be performing in the College of Education Theatre at 8 pm on July 27. Paul Gaulin studied with Etienne Decroux -- the founder of Modern Mime, and Marcel Marceau's teacher -- and some time

July 1978





-3-

cont'd. from page 1

later, with Marcel Marceau himself.

"Old Times" by Harold Pinter will join "Confusions" in repertory in Thistle Theatre on July 28 at 8 pm. Critically hailed in New York and London, "Old Times" is an often funny and continuously fascinating drama that delves into the past and present lives of three people. Both plays will continue in repertory until August 12.

Tickets are now available at the Thistle Theatre Box Office. A four-film season ticket is available at \$5. Ticket prices for all the other events are \$5 adult and \$3 student and senior citizens.

BUDDHIST COLLEGE PROPOSAL CLARIFIED

<u>Campus News</u> has received many comments about the Buddhist College proposal that was outlined in our last issue. To clarify these, Prof. John Mayer has written the following:

The college is envisioned primarily as a residential community whose teaching will be strictly supplemental to regular academic (credit) courses and programs. If the eventual demand justifies it, some academic pro-grams may be added. They would have strict academic requirements, and faculty, and could include courses such as Eastern philosophy. These ideas will be considered only if both student interest and the availability of qualified instructors is satisfactory. The initial intent of the college is to provide a supportive, complementary spiritual community environment for the pursuit of academic objectives. We hope that it will simultaneously nurture a broader cultural awareness.

LIBRARY WILL CLOSE IN AUGUST

The library will be closed for the week commencing August 21, 1978 for inventory.

DRASTIC DROP IN OSAP APPLICATIONS

Applicants for the Ontario Student Assistance Program (OSAP) have dropped 55 per cent, according to provincial government figures.

"We've received 12,000 applicants compared to 27,000 last year at this time," explained William Clarkson, director of the student awards branch at the Ministry of Colleges and Universities. con'd. Ann Stavina, Brock Student Awards Officer, estimates that her office has experienced a 40 per cent decrease in the number of applications.

In part, the drop in grant and loan requests reflects the restricted eligibility of the new OSAP regulations announced earlier this year. The rules include a tax waiver, a form signed by parents to permit government auditing of their tax information, and disclosure of students' or parents' assets.

Mrs. Stavina recently attended an Awards Workshop at McMaster, where it was pointed out that applications from community college students are at the same level as last year, if not slightly higher. She believes this is partially because prospective college students learned of their acceptance much earlier than university-bound high school students.

If an OSAP application is filed after the July 1 deadline, there is no guarantee the request will be processed by the beginning of the fall term. Mr. Clarkson has expressed concern that his office might be flooded with applications in mid-July and August.

WORKMEN'S COMPENSATION BENEFITS

All faculty and staff are reminded that workrelated injuries should be reported to Health Services immediately. Otherwise, employees may be disqualified from receiving Workmen's Compensation benefits.

MONDAY NIGHT SOCCER

If you are interested in a friendly game of soccer, join the team every Monday night, at 7 pm, on the far field behind the Phys.Ed. complex. Everyone is welcome. For further information, contact Tony Iozzo, 684-8205.

THE MAIL MUST GO THROUGH?

The College of Education tells us that one year after it was mailed, a cheque for payment of practice teaching finally reached the North York Board of Education. The cheque was posted June 21, 1977; it arrived on June 8, 1978. Co-operate, not merge, is the preferred strategy of Ontario's 'twin' institutions, the University of Waterloo and Wilfrid Laurier, Carleton and the University of Ottawa, and Lakehead University and Confederation College.

Carleton and Ottawa met governmental pressure head-on last month by presenting briefs to the OCUA that described their "doubts about benefits to be derived from ... merging" and their confidence "that co-operation between universities in selected areas can yield significant benefits".

A proposal to merge Lakehead University and Confederation College, both in Thunder Bay, has been called "a load of crap" by Lakehead president Dr. Andrew Booth. Bertram Curtis, the equally plain-speaking president of Confederation, called the idea "nonsense".

FACULTY NOTES

A Catastrophe Day was held in May when Brock faculty interested in Catastrophe Theory heard four papers. Prof.J.Auer (mathematics) gave the first paper on mathematical preliminaries to Catastrophe Theory; Prof.Brown of York University followed with an illustration of the use of Catastrophe Theory to model the heartbeat. Dr.Stephen Kerr of the Bedford Institute of Oceanography suggested how Catastrophe Theory might be of use in understanding the dynamics of fish populations and Prof. Tinkler (geography) developed a numerical example of a Catastrophe with reference to shopping behaviour and supermarket location. As reported in issue 23 of Computing Centre News, he illustrated the existence of a whole class of insignificant catastrophes.

Biological Sciences

Prof.A.Bown attended the Canadian Society of Plant Physiologists meeting in Winnipeg in June and presented a paper entitled "Regulation of H⁺ and malate levels in <u>Avena sativa</u> coleoptile tissue". Ceredwyn Smith, a graduate student in the department, is co-author of this work, which has also been published in abstract form in the Supplement of Plant Physiology (1978).

<u>Classics</u>

An informal "open lab" was held in early June to mark the beginning of the third year of the Jordan Pottery Projects. More than 25 members of the Brock community came to the archaeological lab in B Block to see the finds from the pottery site and the work being done by staff and volunteers. Some aspects of the analysis and research are being supported by an Experience '78 grant. The three Brock students employed through the grant are engaged in historical and genealogical research; computer programming; and soil analysis under the supervision of Prof.J.Menzies, geography.

In early May, Prof.D.Rupp gave an illustrated talk on the Jordan Pottery excavation to the annual dinner meeting of the University Women's Club of St.Catharines.

<u>Chemistry</u>

Profs. J.Miller, S.Hartman, B.Holland and graduate student Ravi Kanippayoor have returned from the annual conference of the Chemical Institute of Canada held in Winnipeg in June. Papers presented by the Brock contingent included: "Hydrogen bond assisted organic synthesis", by J.Miller, J.Clark, K.-H. So and R. Kanippayoor; "The mechanism of the microbial C-6 beta hydroxylation of delta ⁴-3-ketosteroids", by H.Holland and P.Diakow; and "HSAB theory applied to organometallic mass spectrometry" by J.Miller.

PHof.Hartman chaired a symposium on Inorganic Stereochemistry. While in Winnipeg, Prof.Miller also attended the annual meeting of the Council of Canadian Chemistry Department Chairmen, a meeting devoted mainly to government science policies. At the same time, Prof.Richardson was attending the 12th annual Conference on Trace Substances in Environmental Health in Columbia, Missouri.

Dean of Social Sciences

Dean Matheson spoke to a group of grade 13 students at St.Catharines Collegiate in June on the topic of "French Canadian Nationalism". He also spoke to students from Westdale High School on the subject of human rights.

Bruce Krushelnicki, who graduated from Brock with an honours B.A. in urban studies and philosophy has been appointed as a parliamentary intern for 1978/79.



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Youngsters from 8 to 13 will be participating in the Summer Sports Skills programs throughout July and August.



English

Prof.I.Shaw's review of "Yeats and the Theatre" (Robert O'Driscoll and Lorna Reynolds, eds.), and "W.B.Yeats and the Idea of a Theatre" by James W. Flannery, has appeared in the latest issue of *The Humanities* Association Review.

Geography

Prof.A.Hughes recently attended the annual meeting of the Canadian Cartographic Association in Vancouver, where he participated in a panel discussion on the teaching of introductory cartography. A background paper entitled "The Introductory Cartography Course at Brock University" has been published in the conference proceedings.

Prof.Hughes also attended the annual meeting of the Association of Canadian Map Libraries in Victoria, where he reported on planning for the 1979 meeting, which is to be held at Brock in late May, 1979.

Prof.K.Tinkler recently attended a workshop on Teaching Quantitative Geography at the Canadian Association of Geographers meeting at Western. He presented a short paper on quantitative teaching methods in geography at Brock.

History

W.Ormsby and W.Turner attended the meeting of the Ontario Historical Society held at Huron College, University of Western Ontario, in June. Prof.Turner chaired a panel discussion on the subject: "Local Historical Societies: do they have a future?

Philosphy

J.Mayer was a delegate to last month's Canadian Unitarian Council conference in Fredericton, N.B. Prof.Mayer also gave the keynote address to the Canadian Humanist Association's annual meeting, which was held at Brock. His address was entitled "The Cult of the Irrational".

Prof.D.Sinha read two papers during the 'Learned Societies' conference hosted by Western last month. In the symposium on The problem of ignorance in Indian philosophy and religion', Prof.Sinha spoke on "Avidya: its place and significance in a critique of experience". In a session of the Canadian Philosophical Association, he spoke on "Consciousness: the phenomenological approach and beyond".

June 30, 1978

Psychology

Prof.S.Segalowitz organized a symposium at the recent Canadian Psychological Association meeting in Ottawa on the "Mental representation of agent-patient relations"; presented a paper on "The agent priority in events in motion and still pictures" and co-authored "The development of children's comprehension of causeeffect sentences" with L.J.Bebout of the University of Windsor and G.White, who graduated from Brock this year. Prof.Segalowitz also mod erated a session on "Hemispheric localization"

Prof.S.Sadava presented a paper at the June meeting of the Canadian Psychological Association in Ottawa entitled "From the outside looking in: the experience of instructor and student of social psychology in Canada". He also participated in panel on "Issues for socia psychology in Canada".

Ms.W.Bryan and Dr.G.Glavin presented a paper entitled "Ascorbic acid exacerbation of stress ulcer in the rat and guinea pig" at the 39th annual meeting of the Canadian Psychological Association in Ottawa in June.

CLASSIFIED

<u>Wanted</u>: Lakeside cottage for one week, beginning Saturday, July 22. Call A.Bown, ext.202.

For sale: Conical stove with insulated pipe; great for the family room. Call 685-7005.

<u>Wanted to rent</u>: One garage for storing a pickup truck in downtown St.Catharines area. Call ext.369 or 685-7005.

CAMPUS NEWS is produced by the Liaison and Information Office. Copy for the July 14 issue should reach the office, Thistle 265, before 4:30 pm, Friday, July 7.

All submissions should be typewritten or printed and must be signed.





VOL. 16 NO. 21 July 15, 1978.

SUMMER DAY ENROLMENT INCREASES

If you find yourself fighting for a parking space at only 8:15 am, the people to blame are the summer day students, some of whom start classes at 8 o'clock.

Total enrolment in this year's Summer Day session is 780, compared with 768 in 1977.

There are 530 people enrolled in undergraduate credit courses, compared with 653 in 1977. This decrease was compensated for by an increase in M.Ed. program students -from 109 to 241 -- and by students registering in the College of Education's two part program for teachers of French as a second language.

BOARD OF TRUSTEES ELECTS NEW CHAIRMAN

Ernest G. Marsh has been elected chairman of the Board of Trustees for 1978/79. A Board member for the last eight years, Mr. Marsh was previously a vice chairman of the Board and chairman of its Finance committee. He succeeds as chairman, Mackenzie Chown, who will continue to serve as a trustee.

Three vice chairmen have also been elected: Terrence Breithaupt, St.Catharines; Cora Briant, Welland; and Robert McLeod, Niagara Falls.

\$1200 TUITION FEES?

University and college tuition fees could increase as much as 50 per cent in 1979-80, predicts the Ontario Federation of Students (OFS).

To offset a lowering of provincial governcont'd. ment funding -- the predicted 4-1/2 per cent increase in grants is well below the current inflation rate -- the OFS claims that the government could allow a substantial rise in students' tuition. OFS fieldworker John Shortall says the new fees would be expected to cover about 20 per cent of education costs. Tuitions now represent about 16 per cent.

BUSAC vice-president Bruce Van Dietan says, "On rule of thumb, whenever there's been a decrease in government funds, it has been followed by a tuition increase. I know there are a lot of students who will get hurt."

NEW COUNSELLOR IN PLACEMENT OFFICE

The Student Placement/Canada Manpower office has a new staff member, Roman Malachowsky. He joins the office as a career and placement counsellor. Cathy Eller has returned to the Manpower office downtown. Roman graduated from Brock in 1972. His extension number is 322.

BROCK WOMEN DOMINATE REGATTA

Brock oarswomen were the stars of a Detroit regatta last month, winning in four events. Their coach was also victorious.

The squad brought home first place medals in the senior eight, junior four, senior four and open pair. Tony Biernacki, the coach, won the veterans' single.

Members of the winning crews are: Sally Garrison, Iorua Mahtab, Sue Orrell, Ann Fenton, Marie Herdan, Wendy Dean, Cindy Prescott, Judy Swann, cox Kim McLean, cox Melanie Stevens, Helga Nickel, and Tammy Biernacki.

5725.



This special season of entertainment will be highlighted by the performances of the Climax Jazz Band, the Paul Gaulin Mime Company and Escarpment Theatre's production of Alan Ayckbourn's *Confusions*.

One of Canada's most popular jazz bands, Climax will give one performance in Brock's College of Education Theatre, July 20 at 8 pm.

Since their casual debut at the Brunswick Hotel seven years ago, they have performed everywhere from Massey Hall (opposite Benny Goodman) to the Vancouver Hot Jazz Club. The Climax Jazz Band also enjoys success on records, television and in personal appearances throughout the jazz circuit, including extensive performances at New Orleans and California jazz festivals.

Members of the band are: Jim Buchmann, clarinet and saxophone; Bob Erwig, coronet; Jack Vincken, banjo; Geoff Holmes, trombone; Max Littlejohns, drums; and Chris Daniels on bass. Their repertoire includes the works of such jazz immortals as Jelly Roll Morton, King Oliver, Sidney Bechet, Louis Armstrong, Fats Waller and Duke Ellington.

Escarpment Theatre Co-op has scored a theatrical coup by securing the North American premiere of Alan Ayckbourn's latest comedy, *Confusions*, which opens in Thistle Theatre July 21 at 8 pm.

How does a young company like ETC tie up the rights to a play like *Confusions*? It's all a matter of timing. Initial requests for rights were denied because a Broadway production was on the drawing board. At the eleventh hour ETC made another appeal direct to London, England; that call came close on the heels of the demise of the New York plans. The London management then elected to grant ETC limited rights.

A master craftsman at weaving complexities, Ayckbourn interlocked five plays within *Confusions*. Each deals with human eccentricities and the human dilemma of loneliness-a mother unable to escape from baby talk, a disasterous fete, an unsuccessful seduction, cont'd. a fateful dinner and five characters on park benches.

Other popular plays by this prolific and talented writer include Absurd Person Singular and The Norman Conquests; the latter, a trilogy of plays, is currently being aired on the PBS network in America.

The outstanding Paul Gaulin Mime Company will perform in the College of Education theatre July 27 at 8 pm.

Paul Gaulin is the only mime artist to be taught by both Marcel Marceau and Etienne Decroux, Marceau's own teacher. It was from these privileged studies and his extensive work as a soloist in France and Canada, that his own unique company was founded. Together with some of this country's finest silent players, Gaulin has brought the magic of mime to audiences everywhere from Kirkland Lake to New York city. Critics and colleagues alike have acclaimed his performances. Marcel Marceau has called him, "A great power of projection, definitely a mime with poetic grace. He is the Buster Keaton of Mime."

NEW NUMBERS FOR MATH DEPT.

These members of the Mathematics department have exchanged extension numbers:

E.R.Muller, from ext. 261 to $\frac{230}{261}$. J.P.Mayberry, from ext. 230 to $\frac{261}{261}$.

CYPRUS PRACTICUM UNDERWAY

The 1978 Archaeological Practicum on Cyprus began this week. For the next five weeks, six students will be excavating at a middle Bronze Age settlement site at Alambra in conjunction with Cornell University Excavations. In addition, they will dig in a late Bronze Age sanctuary/metal-working complex at ancient Kition (Larnaca). Participating are David MacKenzie, recipient of the department's practicum scholarship; Helen Dunlop, recipient of the Classics Club scholarship; and Inta Majorins. Profs. J.Alston and D.Rupp are the practicum representatives.

POLICE ANTENNA TOPS TOWER

The new antenna atop the Brock Tower belongs to the Niagara Regional Police. The communications tower is 60 feet high, substantially cont'd. p.3 taller than the original proposal. All costs are the responsibility of the police force.

AUCC APPOINTS INTERNATIONAL DEVELOPMENT DIRECTOR

The Association of Universities and Colleges of Canada (AUCC) announces the appointment of Michael Oliver as director of the International Development Office being established by the AUCC. Dr.Oliver, president of Carleton University and a past president of AUCC, will assume his new duties on a halftime basis September 1, 1978, and will devote full time to the new office on or about January 1, 1979.

LIBRARY TO CLOSE IN AUGUST

The library will be closed the week commencing August 21 for inventory.

FRISBEE CARE, CBC STYLE

Radio Canada International has discovered the frisbee. One of its recently released "English Topical Discs" contains a short (two minutes, three seconds) report on *Caring for your frisbee*. The record is available in the Part Time Studies Office, Th.264. Ask for Disc #1 and you'll hear first-hand what happened when "a Canadian professor [did] some research into the care of that ever-lovable toy".

FACULTY & STAFF NOTES

Chemistry

Prof.M.Richardson was in California in June as a participant in a crystallographic methodology workshop sponsored by the U.S. National Resource for Computation in Chemistry (NRCC). The workshop participants have attempted to define the state of the art in crystallography, to point out areas where more research is needed, and to suggest how the NRCC can further the development of crystallography. Workshop proceedings will be published.

Prof.S.Rothstein attended the American Research Conference on Theoretical Chemistry cont'd. which was held in June in Boulder, Colorado. While there, he contributed a paper entitled "Rare gas interactions", which was co-authored by his M.Sc. student, Gregorio Brual, Jr.

Classics

Prof.D.Rupp was recently interviewed on CKTB/ FM by Mr. Jim Martin. The interview centred on the Brock practicum currently in session in Cyprus and the local archaeology dig, the Jordan Pottery at Jordan, Ontario.

Geography

Prof.A.Hughes recently instructed a one week crash course in Cymraeg (Welsh) held at Bucknell University, Lewisburg, Pennsylvania. The course was organized by Cymdeithas Madog, the Institute for Welsh Studies in North America.

Germanic and Slavic Studies

Prof.C.Owen recently attended a one week symposium at the World Fellowship Centre, Conway, N.H. Entitled: "Human needs and wants in the socialist society of the German Democratic Republic (GDR)", the lectures and seminars brought together representatives from various disciplines. Visiting speakers came from America, West Germany and Hungary; ample publications from the German Democratic Republic were on display and on loan and a recent movie from the GDR was shown.

Physics

The department hosted a professional development day for the science teachers of Lincoln County in June. Twenty-five teachers attended and heard lectures on electronics by Dr.J. Moore; the Candu reactor by Dr.G.Kidson; and effects of radiation on health by Dr.Harvey of McMaster University. All lectures were well received.

Prof.E.Cowley has obtained a three year tenure track appointment at the Camden Campus of Rutgers University.

Psychology

Prof.G.Glavin addressed the Ontario Secondary School Teachers Federation workshop in June in Smith Falls, Ontario. He spoke on "Stress: sources, mechanisms and management".

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Psychology, cont'd.

Prof.J.Gauthier co-authored a paper with Karen Coe (Calgary), and presented it at the June annual meeting of the Canadian Psychological Association, entitled "Idealized forms within the internal structure of category exemplars".

Security

Last month, Mr.D.Roberts attended a joint conference of the International Association of College and University Security Directors and the Canadian Association of University Security Directors held in Quebec City. At that time, the Canadian association was disbanded and re-organized as region nine (Canada) of the international body, which encompasses the U.S.A., Mexico and Puerto Rico.

CLASSIFIED

<u>Wanted to rent</u>: from approximately September 15 to December 15, a two-bedroom, fully furnished apartment or house for visiting music professor, Adam Fellegi. Contact Music department ext. 404 or 378, or Thomas McGary, 227-1968.

For sale: A fully restored, beautifully built 12 foot sailboat. Roomy, sturdy and safe; great for cottage and children. Call ext. 216.

ON OTHER CAMPUSES

Malaspina College in Nanaimo, British Columbia is looking for a president. Duties commence September 1, 1978. Applications and inquiries should be directed to Mrs. B. Bennett, Chairman, College Council, Malaspina College, 900 Fifth Street, Nanaimo, B.C., V9R 5S5.

Concordia University has turned down appeals that it name its new institute of women's studies after a Canadian woman rather than French author Simone de Beauvoir. The university's senate also rejected the advice of Concordia's vice-rector (vicepresident) to name the institute after someone who is no longer living, since a living person might "embarass the institute with unpleasant actions in the future". Another speaker in the senate said that advice was fruitless: "There is no guarantee the dead won't embarrass you. There is so much being written these days which casts an altogether different light on historical personalities." (From the University of Waterloo Gazette)

Simon Fraser's participation in the longest soccer game ever played has now been recorded in the "Guinness Book of Records". In November 1976, two teams battled for 221 minutes and 43 seconds of playing time in a match that lasted four hours and 25 minutes. The endurance contest included 90 minutes of regular play, plus 14 ten-minute overtime periods.

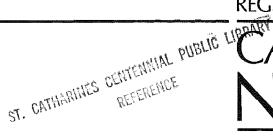
The University of Waterloo *Gazette* reports that professors in at least one university in the Netherlands may soon have to punch timeclocks. Apparently the Senate of the University of Amsterdam has proposed that all university staff, including faculty, must be present in their buildings from 8:30 am until 5:15 pm five days a week, with a time clock or sign-in system suggested to check up on them. The proposal is said to be a response to hints from the Dutch government that proffessors aren't seen to be pulling their weight.

The University of Ottawa has a new professor, and all because of the Provincial Lottery. Lottery funds have been used by the Ontario government to pay Dr.Ian McDowell, who will join the Ottawa faculty for a three-year term. He'll concentrate his work on research into "social factors relating to disease and health promotion", a spokesman said. Provincial Lottery proceeds are supposed to be used for various health and environmental projects, and Dr.McDowell becomes the first "health research scientist" appointed.

CAMPUS NEWS is produced by the Liaison and Information Office. Copy for the July 28 issue must reach the office, Th.265, before 4:30 pm, Monday, July 24. Copy deadline for the August calendar is Monday, July 17 at 4:30 pm.

All submissions should be typewritten or printed, and must be signed.

-4-



VOL. 16, NO. 22 JULY 28, 1978

NIVERSIT

REGION NIAGARA

RADIO BROCK APPLIES FOR LICENCE

Radio Brock would like to expand its listening audience beyond the University, and has applied to the Canadian Radio-Television Commission (CRTC) for a position on the cable FM band.

If the application is approved, Radio Brock would be available in the community through Maclean-Hunter cable tv. Several other student-run stations have made the move to cable, but as a result the FM band in southern Ontario is extremely crowded. Even if the CRTC and the cable company do approve the Brock plan, there might not be enough room for 'Brock FM'.

The radio station that the Niagara area would hear would be very different from the Radio Brock of the past. Station director Bruce van Dieten says that programming would reflect a greater degree of community involvement. This would include children's programs on Saturday mornings, community and university affairs segments, lecture broadcasts and one-hour programs of either jazz, blues, folk or progressive rock music.

In addition to the CRTC application, van Dieten has also applied for a government grant to help fund the project. He hopes a Brock FM station will be on the air by March, 1979.

AUGUST 7 CIVIC HOLIDAY

The University will observe the civic holiday, Monday, August 7. Offices will be closed; summer session courses will be held. The library will maintain regular hours -the circulation, reference and documents departments will be open; technical services will be closed.

'RESPONSIVENESS SURVEY': BROCK 4, OTTAWA 31

No one told us, but Brock placed in a tie for first among Ontario universities when the University of Toronto faculty association (UTFA) tested for "responsiveness" to potential students in the spring.

A Waterloo *Gazette* story says the UTFA survey was designed to find out how well the U of T responds to applicants' requests for information.

Letters were sent to all 15 universities in the province. The time taken to respond ranged from 4 days (Brock and York) to 31 days (Ottawa). Waterloo took 7 days; Toronto 19.

Brock's detailed score has not been announced, but we are investigating. "The U of T did very poorly," UTFA concluded in a report in its newsletter, and urged that "corrective action" be taken quickly.

SUMMER THEATRE CONTINUES

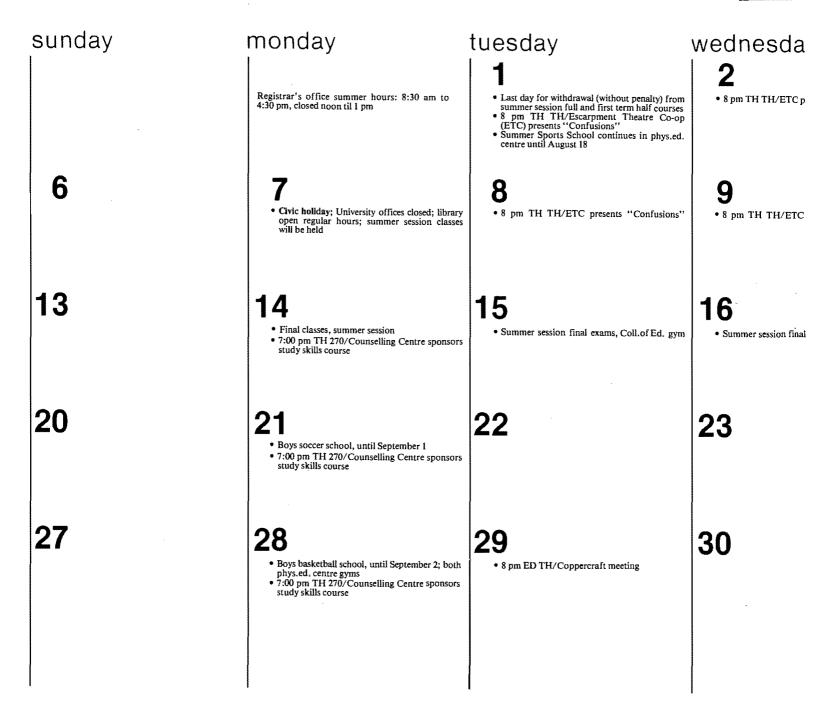
For a refreshing change of pace during these 'dog days of summer', let the Escarpment Theatre Co-op (ETC) entertain you in Thistle Theatre, where two plays are in repertory until August 12.

ETC is presenting "Old Times" by Harold Pinter, and Alan Ayckbourn's new comedy, "Confusions". In "Old Times", Pinter has returned to the familiar situation of the intruder who disturbs the peace of a home --a theme which has helped to make Pinter such a successful and evocative playwright. Although the significance of the characters' actions is deadly serious, the dialogue is filled with lively comic lines.

cont'd.

August 1978

This Month at Brock



cont'd. from p.l.

To stage "Confusions", five actors collectively play 23 different roles. This is a result of the unique construction of "Confusions", which is actually a collection of five funny stories that are somehow related. Company member Des Davis says the believability of the characters inspires, "the laughter of recognition. It is Mr. Ayckbourn's brilliance in creating characters capable of evoking that response that has made him one of the most celebrated writers of the contemporary stage."

For further information and tickets, call the Thistle Theatre box office, 684-7541.

TOWER IS A SPORE TRAP

The Brock tower is topped off by more than signal lights and antennas. In the last issue of *Campus News* we told you of the new communications tower erected by the regional police. Now we learn that the tower roof also houses the Hirst Spore Trap of the Niagara Region Lung Association.

The spore trap is used to make pollen counts. Pollen carried by the wind is forced through a small opening in the trap, where it passes over a slide covered with vaseline. The entrapped pollen is measured on an hourly basis over a 24-hour period. The pollen 'count' represents metric volume count per cubic meter of air.

Those who suffer from pollen-related alleries, take note: statistics indicate the airborne pollen count is highest between noon and 2 pm; and the overall count reaches its peak during the last half of August. In July, the count is in the 20s; in August, it can range between 400 and 800.

CANADIAN RHODES SCHOLARSHIP COMPETITION

Eleven Rhodes scholarships will be awarded to Canadians this fall. They will entitle the winners to study at Oxford University, England for two and possibly three years commencing in September, 1979. The value of each scholarship is approximately $\not\mathbb{Z}3,600$ per annum. Applications for the 1979 awards may be made until October 25, 1978. Canadians, preferably in their third or fourth year of university work, who are unmarried and between 18 and 24 years of age, are eligible. Application forms and particulars may be obtained from department chairmen.

Applicants are not required to write an examination. Selection is made by provincial committees after personal interviews and on the basis of the candidate's record. Although scholastic ability is of importance, such factors as character, qualities of leadership and interest in outdoor sports, are carefully considered.

FOREIGN STUDENT ENROLMENT SURVEYED

Although more foreign students are coming to Canadian universities, fewer Canadian students are going abroad. That is the general conclusion of a recent report by Dr.Max von Zur-Muehlen entitled *Foreign students in Canada and Canadian students abroad*.

Foreign student enrolment rose from 30,000 to 56,000 between 1973 and 1976. In 1977, it decreased to 52,000. In the mid 70s, approximately 10,000 Canadians were enrolled in foreign universities.

Brock statistics for non-Canadian students indicate a gradual decline: in 1975/76, there were 493 foreign students; in 76/77, 467; and 77/78, 404. These figures include landed immigrant and visa students.

The Statistics Canada report shows that in 1977, almost 30 per cent of all foreign students came from Hong Kong. The proportion of Americans in Canadian schools declined from 30 to 15 per cent between 1973 and 1978.

LIBRARY TO CLOSE

The library will be closed for inventory the week of August 21, 1978.

-3-

FACULTY AND STAFF NOTES

Chemistry

Prof.M.Gibson participated in the 24th Creative Problem Solving Institute in Buffalo in June. He also attended the first CHEMRAWN (Chemical Research Applied to World Needs) Conference, sponsored by the International Union of Pure and Applied Chemistry, in Toronto in July.

The Science citation index now makes it possible to determine how often a scientific paper is cited. One of Prof.R.Hiatt's papers appears in a recent list of most frequently cited publications.

. . .

Bartlett, P. and Hiatt, R., "A series of tertieary butyl peresters showing concerted decompositions", J.A.C.S. <u>80</u> 1398-1405 (1958). Up to 1975, this paper had been cited 184 times.

Germanic and Slavic Studies

Prof.C. Hollosi's article, "Views on Heine in Russia in the beginning of the 20th century" appeared recently in the 1978 volume of the Heine Jahrbuch.

Psychology

Prof.P.Tyson recently discussed the clinical applications of biofeedback as an adjunct to relaxation therapy with the doctors, nurses and staff of the Norris wing of the St.Catharines General Hospital.

Registrar's Office

Ainsley Towe, assistant registrar, has been elected secretary of the Ontario Universities Council on Admissions for 1978-80; and has been re-elected vice chairman of the Systems group of the Ontario Universities Registrars' Association.

CLASSIFIED

For sale: Child's size picnic tables. Assembled but unpainted \$12, painted \$2 extra. Call 688-3878, or ext. 273.

INSTRUCTIONAL DEVELOPMENT RESOURCES

OUPID has published its first addition to *Current contents in higher education: in-structional development*. This issue contains the tables of contents from recent issues of 13 pertinent journals. A copy is available in the Counselling Centre.

ON OTHER CAMPUSES

If you do your thesis or research project on one of the "legal, architectural, economic, promotional or planning aspects of heritage conservation" you can get some help from Heritage Canada. That national group has established "a Documentation Centre which will inform students of existing research, and advise them on how to avoid reinventing the wheel", and will "reward deserving students with a Research Medal for projects which will show the way to more efficient heritage conservation". Heritage Can is at PO Box 1867, Station B, Ottawa.

Dr. Chou Pei-yuan, a physicist who did his graduate work at the California Institute of Technology, is the new president of Peking University, reports the *Globe and Mail*. Dr. Chou described his involvement in military research in the United States in the 1930's as "the most shameful chapter of my life". Peking University is China's top academic institution. The New China News Agency has reported that 278,000 students enrolled at universities recently, following the country-wide entrance exams, which were written by about 5.7 million people.

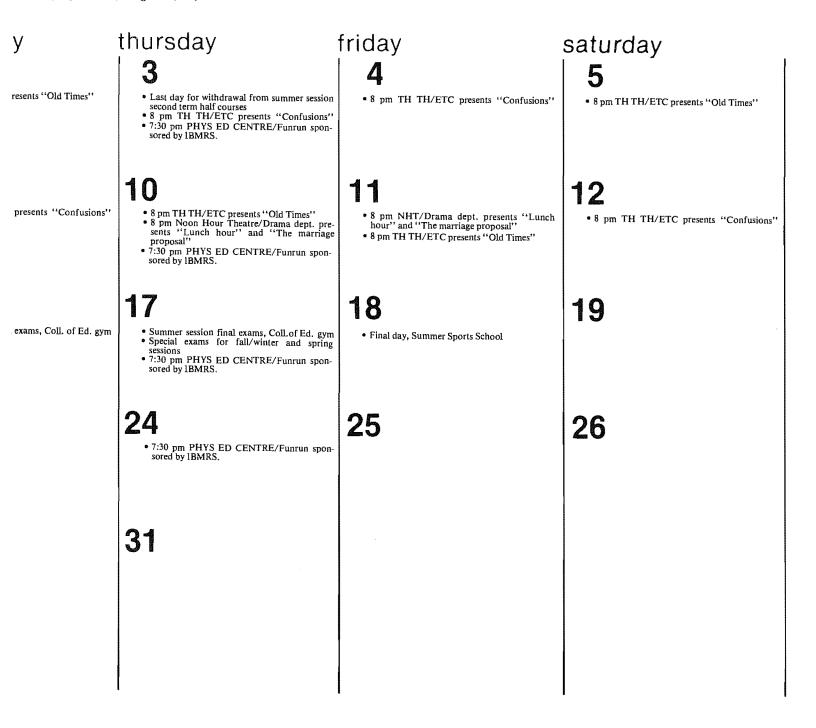
(from the Waterloo *Gazette*)

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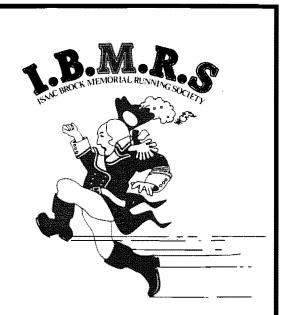
All submissions should be typewritten or printed, and must be signed.

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Isaac Brock Memorial Running Society (IBMRS) is sponsoring Thursday night funruns, August 3, 10, 17 and 24.



Come run with us



Whether you run, jog or walk, you, your family and friends are invited to participate in Brock's summer series of 'funruns'.

The Isaac Brock Memorial Running Society is sponsoring four runs on consecutive Thursday nights — August 3, 10, 17, 24. We'll start with a three mile course and work up from there.

It's a perfect way to begin your fitness program. There are no age limits and no entrance requirements. Everyone will be timed to help plot your progress.

The funruns will begin at 7:30 pm at the Brock University Phys.ed. Centre. Dressing rooms will be available.

So come run with us — for the good of it, and for the fun of it. And maybe for one of the prizes.

For more details, call 684-7201, ext. 441.50¢ per person\$2.00 per family



REGION NIAGARA



VOL. 16, NO.23 AUGUST 18, 1978.

TRAINER DEDICATED HIS LIFE TO COMMUNITY SERVICE

Tom Kearney, the man who trained and cared for almost every Brock athlete, died Wednesday, August 9. He was 69.

He began training local athletes in the 1940s, and, since 1968, had been a central figure in Brock athletics. "He lived to serve people, and he always put everyone else first," said Bob Davis, director of the School of Physical Education.

Born in Galway, Ireland, Tom came to Montreal in 1930, where he lived until joining the Royal Montreal Regiment Medical Corps in 1939. It was while serving as a medic in Britain that he first became interested in treating athletes.

In 1945, he and his wife, Dorothy, came to St. Catharines. Tom worked as a shipper at Lightning Fastener for 28 years; he retired in 1974. With customary energy and enthusiasm, Tom lost little time getting involved in civic and athletic organizations. He worked with hockey, baseball, basketball and lacrosse teams, and even took time to attend children's skating lessons -- just in case he was needed.

Al Kellogg, a former Brock hockey coach, was the first person from the University to be aware of Tom's special talents. His first assignment was working solely with the Generals (now the Badgers), but he quickly became an indispensable part of the entire physical education program. Tom was head trainer, men's and women's divisions, for several years.

"His pride was the Brock students," Bob Davis commented. "When the phys.ed.

complex was being built, he was very involved in designing his therapy rooms and ordering the equipment. That was his domain."

In 1969, he joined the Canadian Athletic Trainers Association, and had served as a vice-president, and as president in 1974.

The city of St. Catharines thanked Tom for his tireless efforts in 1973 by naming him Sportsman of the Year.

Bob Davis spoke for all Brock faculty and students when he said, "I don't know how we can replace him."

REGISTRATION PREVIEW

Wednesday, September 6

Winter evening registration phys.ed. complex, 5 pm to 8 pm

Thursday, September 7

Winter day registration 9 am to 4 pm

Winter evening registration 5 pm to 8 pm phys.ed. complex

Friday, September 8

Winter day registration 9 am to 1:30 pm

College of Education registration 1:30 pm to 3 pm phys.ed. complex

Monday, September 11

First day of classes

con'td.

August 18, 1978.

NEW LIBRARY SECURITY SYSTEM STACKS ODDS AGAINST 'ILLEGAL BORROWERS'

The library will be closed for inventory beginning August 19. When it re-opens Monday, August 28, its 300,000 books and journals will be electronically protected against 'illegal borrowers' who would like to smuggle material past Checkpoint Charlie.

The new 3M security 'screening' system will eliminate most book losses and simplify checking-out procedures. Librarian James Hogan estimates total costs will be about \$40,000. "With the book losses we have had," he says, "we should recover these costs in about three years."

"With the terrible increases in the costs of books and journals, and with no increase in our acquisitions budget, we must safeguard what we have," Hogan explains. "And the cost to service when books are missing -- the inconvenience --- is just as important."

The task of 'sensitizing' the library's collection began several months ago, and that phase of the installation process will be completed by August 28. However, the remodelling of the main floor entrance/exit area may continue until early September. Replacing the central checkout desk will be wall-to-wall glass and steel doors. The new exit turnstiles will lock automatically if the sensing unit detects an un-processed item.

When the inventory is finished, the library staff will have a revised 'master list' to use in evaluating the system's success during the next few years. The card catalogues will also be updated.

York University and the University of Waterloo are now the only Ontario universities that do not have electronic security systems in their libraries.

DON'T CALL EXT. 352

The office of the Dean of Students Services will not be open until August 28.

SNEAKERS SUCCESS

With two down and two left to run, the Thursday night 'funruns' sponsored by the Isaac Brock Memorial Running Society (IBMRS) are proving themselves to be winners.

More than 80 fitness-conscious people covered the three mile course on August 3; another 65, many of them for the first time, came out to run August 10. Couples, singles, and groups of families and friends participated, ranging in age from about 7 to 57.

The series continues August 17 and 24 at 7:30 pm behind the phys.ed. centre. You're welcome to run, jog, walk or whatever. Those keen on competition will find a core of runners who are anxious to race. Admission is 50 cents per person, \$2 per family.

COMMONWEALTH DELEGATES TO VISIT BROCK AFTER UBC CONGRESS

More than 500 delegates and several hundred participants from around the world are expected to attend the 12th Commonwealth Universities Congress at the University of British Columbia August 19 to 26. When the Congress is over, many delegates will embark on a cross-Canada university tour.

More than 30 such visitors will tour Brock and Niagara from August 28 to 30, and an additional 10 representatives will be our guests September 4 to 6. The groups will include vice chancellors from British, African and Australian universities.

The Congress theme, "Reconciling national, international, and local roles with the essential character of the university", will be the subject of a plenary address by Sir Charles Wilson, former principal of the University of Glasgow. Discussions will concentrate on the world food problem, higher education in countries with federal systems of government, reconciling equality and excellence, the public view of universities, and universities and other institutions of tertiary education.

Brock's delegates will be President Earp, Dean McEwan, Peter Bartram and Terry Varcoe.

August 18, 1978.

INTEREST ON STUDENT LOANS INCREASED

The federal government says students must pay higher interest on their Canada Student Loans.

The interest rate under the Canada Student Loan program has increased from 9 per cent to 9.875 per cent. This means students and former students will pay an additional \$8.75 in interest each year for every \$1000 they have borrowed.

A government official says the increase reflects a change in interest rates throughout the economy.

Pat Gibson, executive secretary of the National Union of Students, believes the higher rate, combined with rising tuition costs and decreases in educational spending will contribute to greater unrest on university campuses this fall.

OSAP APPEAL POSSIBLE FOR JOBLESS

The OSAP administrators are not without compassion: students who are unemployed or underemployed this summer can appeal for more money through the Ontario Student Assistance Program. However, few people are aware of this policy, since the provincial government took until mid-July to announce details of the new procedure.

Unemployed or underemployed students can petition for more funds if they can prove they were actively searching for work throughout the summer. Official 'job search forms' were released last month after the Ontario Federation of Students (OFS)complained that the government was "vague and unspecific as to what kind of job search proof would be acceptable."

For more information about OSAP appeals, contact the Student Awards office, ext. 300.

THE 'GENERAL' IS ON LEAVE

The General Brock store will be closed until September 5. Materials for the co-op book exchange will be accepted September 4 and 5 from 9 am to 5 pm, and during regular store hours thereafter. VALUE OF EDUCATION LEAVE SCRUTINIZED

Federal labor minister John Munro has announced the establishment of an inquiry commission on 'education leave and productivity' to be headed by Roy Adams of McMaster University.

The three-member commission will make policy recommendations after studying public response to the idea of education leave, current practice in Canada and elsewhere, cost benefits and impact upon productivity and employment.

LEARNING SKILLS PROGRAMS

The Counselling Centre will again be offering a series of workshops which help students improve their academic skills.

These include: Mature students' orientation --Saturday, September 16; speed reading; essay writing; time management for students; study skills; skills for seminar participation; and coping with academic anxieties. Most programs start in mid-September.

Registration for all programs takes place during course registration at the phys.ed. complex, September 6, 7 and 8.

If you would like more information, call Mary Rodgers or Joan McCurdy at extension 233.

NEW NUMBERS FOR ROMANCE STUDIES

Several members of the department have new extension numbers:

R.	Bismuthext.	387
J.	Fernandezext.	234
	McEwon oxt	

FACULTY AND STAFF NOTES

Chemistry_

Prof.J.Miller attended the fourth international meeting in NMR spectroscopy at the University of York last month, and also spent time lecturing and discussing strong hydrogen bonding at King's College, University of London and the University of Exeter. The visit was supported by NATO.

cont'd. p.4

-3-

6

-4-

Economics

Profs.J.Chalcraft and P.Atherton (Education) have completed a working paper for the Commission on Declining Enrolments in Ontario. The title of the paper is: "Comparisons and projections: the teachers' superannuation fund in relation to public sector pension plans."

Geography

Prof.A.Hughes presented a paper called "SYMAP as an aid to teaching thematic cartography" and an exhibit of the same name at the International users' conference on computer mapping software and data bases held at Harvard University in July. Prof. Hughes also attended the biennial meeting of the International Cartographic Association at the University of Maryland.

Geological Sciences

Prof.J.Terasmae attended the 10th international congress on sedimentation, held in Jerusalem last month and contributed to the session on "Sedimentary aspects of geomorphology, paleoclimatology, and hydrogeology". The geological processes examined during field excursions included sand dunes of the Sinai desert, coral reefs of the Gulf of Elat and tectonics of the Dead Sea rift valley in bright sunshine and temperatures between 40 to 50°C. More than 500 geologists from 36 countries participated in the Congress.

Psychology

Prof.J.Benjafield has been awarded a grant of \$4,424 by the Social Sciences and Humanities Research Council to support a research project on the 'golden section in social and aesthetic judgement'.

. . .

Prof.G.Glavin published a paper entitled "Multivariate data analysis in empirical research: a look on the bright side" in the <u>Pavlovian Journal of Biological Science</u>, (volume 13, 1978), in conjunction with Dr. Roy Gabriel of the Nortwest Regional Education Laboratory, Portland Oregon.

An article by Prof.F.Sadava, entitled "Teaching social psychology: a Canadian dilemma", appears in the current issue of

August 18, 1978.

the <u>Canadian Psychological Review</u> (1978, 19). He has also published a reprint entitled "Stress, escapism and the patterns of alcohol use" in the <u>Journal of Alcohol Studies</u> (1978, 39). The co-authors were R.Thistle and R.Forsyth, both Brock graduates in psychology. Thistle is completing an M.A. at University of Waterloo and is employed by Durham regional government; Forsyth is the president of Peninsula Management Services.

Thistle Theatre

Donald Acaster, theatre manager and production director, wrote a three part manual on lighting design for <u>Scene Changes</u>, which is published by Theatre Ontario in Toronto. The third part, appearing in the July/August 1978 issue, deals entirely with the lighting design for the Drama department's production of James Reaney's "Listen to the Wind", which was presented in the Noon Hour Theatre in February, 1977.

Urban and Environmental Studies

Prof.F.Berkes has been awarded \$5205 by the Social Sciences and Humanities Research Council. The grant will help support his research project, "Adaptations of subsistence fisheries in Fort George, northern Quebec".

PLANNING AHEAD

Monday, September 4 is Labour Day; University offices and the library will be closed.

The University will observe the following days as holidays during the Christmas-New Year's period:

From 12 noon on Friday, December 22, 1978 to and including January 1, 1979. The University will re-open on Tuesday, January 2, 1979 at 8 am.

The University will be closed during this period.

CAMPUS NEWS is produced by the Liaison and Information Office. Copy for the September 1 issue must reach the office, Th.265, before 4:30 pm Friday, August 25. Copy deadline for the September calendar is Friday, August 18 at 4:30 pm.





VOL. 16, NO. 24 September 1, 1978.

PHYS.ED RENEWAL TIME

All phys.ed memberships expire on September 1, 1978. The building will be closed to the general membership from September 3 to September 9 (although it will be open for registration September 6 to September 8. During this period all tote boxes will be cleared and their contents bagged. These items will be held in the central equipment room for approximately two weeks -- after which time they will be discarded.

Memberships for 1978-79 will go on sale during fall registration, and then in the physical education general office (during normal office hours).

Rates are as follows:	
Students	\$12.00
Faculty & staff	35.00
Spouses of above	15.00
Racquets Club	120.00
(Couples)	200.00
Spring & summer sessions (each)	4.00

MARATHON MEN

Two dedicated Brock faculty members competed in -- and completed -- their first marathon runs (26.2 miles) this month.

On August 5, Don Ursino (biology) finished the Toronto International Marathon in 3 hours and 49 minutes. On Saturday the 19th, Ian Shaw (English) completed the Green Mountain Island (Vermont) Marathon in 4 hours and 15 minutes. Both men are entered in the October 21 Skylon Marathon between Buffalo and the Skylon Tower, Niagara Falls. They must finish the course in less than 3 hours and 30 minutes to qualify for the Boston Marathon, which they hope to run next April.

The Skylon run has attracted a large contingent of Brock personnel, most of whom can be seen disrupting traffic on the Merritville highway at lunch time.

CAN YOU JUSTIFY YOUR EXISTENCE?

If you are the first person to respond when someone says, 'Justify your existence in 25 words or less', you belong on the Professor's Raft.

Friday, September 8 at 9 pm, BUSAC will host its annual kangaroo court/comedy special. The faculty members who participate, and the audience, pretend that the profs are sharing a raft cast adrift in the middle of the ocean. With provisions enough for just one person, a decision must be made, round by round, as to who does and does not deserve to remain aboard. After the academic crew plead their respective cases, the audience votes. The decision of the judges is final.

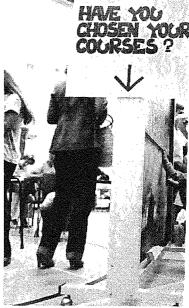
The winner will receive BUSAC's Truth in Education trophy. Any faculty members interested in the fun should call Wayne Cusack or Andrew Ceci, ext. 430.

HOLIDAY MONDAY

Monday, September 4 is Labor Day. University offices and the library will be closed.

September 1978

This month at Brock



wedr sunday tuesday monday 3 5 Δ b · LABOR DAY: University offices and library • PHYS.I closed day and 9 pm P 10 13 12 11 First day of classes 6 pm TH TH/Drama dept. screens "Psycho" 8 pm GYM 2/BUSAC sponsors German pub 12 noon TH 245/Lunch hour lecture by Charles Manusco, "New wave power pop in '78" • 9 pm Night night · 8 pm GYM 2/BUSAC presents a folk pub night Late registration begins with fee and instruc-tor's permission 19 17 18 20 • 3 pm ED TH/"Anything Goes" · Last day to apply for graduation at Fall • 8 pm 1 Convocation • Brock Invitational Golf Tournament 24 25 27 26 9 am PLAYING FIELDS/St. Catharines Standard "Fun Run" Noon/Soccer, McMaster at Brock 1 pm PHYS.ED STUDIO/Niagara Region Ballet Company auditions Noon TH TH/Music dept. presents Weronika Knittel, solo violinist

SHUTTLE BUS SERVICE RESUMES

The free shuttle bus service between the Glenridge and DeCew campuses will begin on Monday, September 11. The service will run Monday through Friday, at 20 minute intervals.

This year, the bus will be part of the regular St.Catharines Transit service, and will not pull in at the Glenridge campus. Therefore, ID cards must be shown to the driver when you are boarding. People wanting to travel beyond Glenridge on the downtown run will pay the regular fare.

1978 SCHEDULE

from Clausilas	
from Glenridge	from DeCew
8:32 am	8:38 am
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9:12	9:18
9:32	9:38
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2:52	2:58
3:12	3:18
3:32	3:38
3:52	3:58
4:12	4:18
4:32	4:38
4:52	4:58
5:09	5:13
5:39	5:43
6:09	6:13

LIBRARY SEMINARS

Faculty members who will require library seminars this fall are requested to provide the reference department staff with as much notice as possible for scheduling and planning.

"THE WINTER'S TALE" OPENS DRAMA SEASON

"The Winter's Tale", the Shakespearean play that is 'somewhere between Cinderella and Othello' will be the premiere production of the 1978/79 drama season.

From September 14 to 16, you can enjoy Shakespeare as interpreted by a cast that includes a nine year old hockey player, several St.Catharines residents, and faculty members Ken McKay, Des Davis, Mary Richardson, Rob Nunn and Robert Rooney. This will be the fourth 'everybody's' Shakespearean play produced at Brock by Mary Jane Miller.

This tragi-comedy will be performed in Thistle Theatre September 14, 15 and 16 at 8 pm, with a special matinee performance September 15 at 1:30 pm. Admission is free. For further information, call the Thistle Theatre box office, 684-7541.

COMMONWEALTH VISITORS GROUNDED

Brock was scheduled to host 26 delegates from the Association of Commonwealth Universities (ACU) congress August 28 to 30, but the Air Canada shutdown left our intended guests stranded in Vancouver. A second, smaller group of vice chancellors and their wives might visit as planned September 4 to 6.

PROGRAMMING CONSULTANTS WANTED

The Computing Centre's academic programming support group needs people to help undergraduates and other computer users work with Burroughs 6700 computer.

Applicants should:

Be able to understand and to interpret computer program errors (even when they don't result in error messages and often when they haven't encountered the particular error before), and to explain the errors to the user involved;

Have a working knowledge of two higher-level languages (such as FORTRAN, ALGOL, COBOL, PL/I or PASCAL), including one block-structured language; and

Have the willingness and ability to determine the essential nature of the calculation being attempted.

Contact W. Bell, ext. 356.

The Brock Women's Society is sponsoring two fine arts excursions in October.

The first trip is to Stratford, to see the "Merry Wives of Windsor" on October 7. The bus will leave the tower at 1:30 pm. Tickets are \$6.50 for transportation, \$8.50 for the play. For reservations, call Betty Kidson, 935-7464.

Opera will highlight the second excursion, October 27. Participants will travel to the O'Keefe Centre in Toronto to see Don Giovanni (in Italian). The bus is scheduled to leave at 4 pm. Tickets are \$5.25 for transportation, \$9.50 for the opera. Phyllis Peach, 685-6667, has more details.

ENVELOPE SHORTAGE CRITICAL

Unless concerted efforts are made by every department, the Brock inter-office envelope could become extinct. Your participation in this envelope conservation program is vital, but not complicated -- simply return the accumulated folders to the mail room man during one of his daily visits.

FORMER EMPLOYEE WINS GOLF TITLES

Cathy Sherk (Graham), recent winner of the 1978 Canadian and United States Ladies Amateur Golf Championships, is a former Brock employee. Cathy was employed in the circulation department of the library in 1971/72.

Her win in the U.S.A. Amateur marks the first time since 1956 that this even has been won by a Canadian. She is a repeat winner of the Canadian title, having won in 1977. Her future plans include leading a Canadian team to the World Cup championship, and then making the move to the professional league.

FACULTY AND STAFF NOTES

Chemistry

Prof.M.Richardson attended the second symposium on macrocyclic compounds in Provo, Utah last month. She presented a paper on her sabbatical research, "The design of drugs for treating methylmercury poisoning".

Physical Education

The July/August issue of the Journal of the Canadian Association for Health, Physical Education and Recreation includes an article by Prof. D.Staniford, titled "Personalized physical education -- a child-centred movement approach to learning". Prof. Staniford recently returned from a research and study excursion in Great Britain.

CLASSIFIEDS

For sale: A single detached bungalow on Tupper Drive, Thorold South (Confederation Heights). Contact Marv, ext. 356.

For rent: A four bedroom air-conditioned bungalow in Niagara-on-the-Lake. Enjoy electrical heat and a river view (near the marina); \$300 per month. Call Mr.J.Dubbeld, 468-2786.

ON OTHER CAMPUSES

Dr. K. George Pedersen, vice president of the University of Victoria, is to be the next president of Simon Fraser University. Dr. Pedersen will succeed Dr. Pauline Jewett.

Laurentian University is searching for a vice president, academic. As the senior academic administrator, the successful candidate must be bilingual. This will be a five year term, effective 1 July 1979. Information is available from Dr. Henry Best, president, Laurentian University, Sudbury, Ontario P3E 2C6.

A projected 14 per cent decline in first year enrolment at Western this fall could cost that university \$280,000. If the number of freshmen students does decline by 400 (from 3800 to 3400), budgetary adjustments will undoubtedly be necessary, says vice president A. Adlington. "We think the largest impact has come from the decision of the University of Toronto to enlarge its first year intake, and the action taken by Queen's to fill its first year class with one round of offers," says registrar David Chambers.

CAMPUS NEWS is produced by the Liaison and Information Office. Copy for the September 8 issue must reach the office, Thistle 265, before 4:30 pm Friday, September 1.

All submissions should be typewritten or printed, and must be signed.

AUGUST	OCTOBER	NOVEMBER
5 M T W T F 5 1 2 3 4 5	5 M T W T F 5 1 2 3 4 5 6 7	5 м т w т ғ 5 1 2 3 4
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27 28 29 30 31	29 30 31	26 27 28 29 30

thursday

gistration for winter w Year's Eve party

presents Caribbean

Indigo!

Registration continues
8 pm ED TH/Fort Erie Gilbert & Sullivan presents "Anything Goes"

14

- Noon NHT/Noon Hour film series presents *The Count' and "The Dentist"
 8 pm TH TH/Drama dept. presents "The Winter's Tale"
 8 pm ED TH/"Anything Goes"
 9 pm GYM 2/BUSAC dance featuring Lighthouse

21

8 pm TH TH/Salome Bey, Indigo!
9 pm GYM 2/Phys.ed Council party

28

· Noon NHT/Noon Hour film series presents "Stravinsky"

friday

· Boys' basketball school continues until tomorrow, both gyms

8

- Winter day and College of Education registra-
- tion
- 8 pm ED TH/"Anything Goes"
 9 pm PUB/BUSAC presents The Professor's Raft

15

- · Last day, fall half course changes without late
- fee • 1:30 pm TH TH/"The Winter's Tale"
- 7 pm ED TH/BUSAC presents 'Friday Night at the Movies'
- 8 pm TH TH/"The Winter's Tale"

22

- Last day for fall half course changes with late fee; and for winter full course changes without
- 8 pm TH TH/Salome Bey, Indigo!

29

· Last day for consideration of entrance and incourse scholarships

saturday

2

• Noon PHYS.ED CENTRE/Complex closes to members until September 9; new member-ships available

9

• 7:30 pm PHYS.ED CENTRE/Karate club sponsors martial arts display

16

- · 8 pm GYM 1/BUSAC presents Bruce Cockburn
- in concert 8 pm TH TH/"The Winter's Tale" 8 pm ED TH/"Anything Goes"

23

- 9 am GYM 2/Volleyball officials' clinic
 1 pm/Rugby, McMaster at Brock
 1 pm/Soccer, Western at Brock
 5 pm TH TH/Salome Bey, Indigo!
 8 pm TH TH/Salome Bey, Indigo!

30

- 9 am GYM 2/Karate tournament
 Noon/Soccer, York at Brock
 8 pm GYM 1/Gospel concert



LA COMPAGNIE DE DANSE ENTRE-SIX, KAREN KAIN & FRANK AUGUSTYN DANNY GROSSMAN DANCE COMPANY YAKSHAGANA (FROM INDIA)

JANUARY 13 FEBRUARY 3 MARCH 17

ALL PERFORMANCES AT 8:00 PM

SUBSCRIBE NOW & SAVE AS MUCH AS 31%, UP TO \$14.50 ONE SERIES: TWO SERIES: MASTER SERIES: MASTER SERIES:

INTERNATIONAL FILM SERIES MEMBERSHIPS (8 FILMS) NOW ON SALE STUDENTS & SENIOR CITIZENS \$7.00, OTHERS \$10.00



Thistle Theatre Brock University 684-7541



ST. CATHARINES CENTENNIAL PUBLIC LIBRARY

REFERENCE

REGION NIAGARA



VOL. 16, NO. 25 September 8, 1978.

OUR MEN IN BLUE

You'll see some familiar faces in new uniforms this week.

Budgetary cutbacks have necessitated a reorganization of our security services. Instead of contracting an outside agency --BOMAR-- we will now be utilizing our own security people.

The new staff will consist of many wellknown figures on campus. Most of the men who worked here for BOMAR have chosen to stay with the University as employees of the Canadian Corp of Commissionaires.

The quards can now be identified by their blue Brock security uniforms. Their shoulder flashes, a vivid orange, were designed by Gary Johnson of Physical Plant.

LET'S GET ACQUAINTED

Orientation can be hectic, harried, confusing and bemusing. And it can also be a lot of fun for its participants. The students' council, BUSAC, has planned a host of activities to help students and faculty -- rookies and veterans -- ring in the new school year. In addition, the Residence Action Committee (RAC) is presenting a special welcoming program for its tenants.

On Thursday, September 7, the pub (Campus Centre) will open at noon. Library and campus tours will be available through the Union office.

The Professor's Raft, September 8 at 9 pm (pub) is an annual favorite. Several

academics are supposed to be cast adrift on a raft that is only equipped for one. The excuses/reasons that are given as to why each prof thinks he or she should remain on board are often hilarious, sometimes hysterical. The students are the judges, and their decision is final. Admission is 75 cents.

September 9 and 10 are designated as rest up, recover or plan-your-own entertainment days.

Monday, September 11 will be the first day of classes. It will also be the time for a German pub night, beginning at 8 pm in Gym 2. Last year, more than 800 people polka-ed and prosit-ed their way to a good time (\$2.50).

Various local folk and bluegrass artists will entertain during the folk pub night, September 12, 8 pm in Gym 2 (\$1.50).

Wednesday, September 13 will be Caribbean or International night in Gym 2. A steel band will be performing (\$2.00).

"Lighthouse" returns to Brock on the 14th to provide the music for the big dance, which begins at 9 pm in Gym 2 (\$2.50).

September 15 has been reserved for Friday Night at the Movies. In addition to some great cartoons, filmgoers will see W.C.Fields in "If I had a million", top 50s musicians in "Jazz on a Summer's Day", and "Flesh Gordon". The lights go out at 7 pm in the College of Education theatre (\$2.00).

Orientation will end on the high and low notes of Bruce Cockburn, one of Canada's foremost folk musicians. The September 16 concert will begin at 8 pm in Gym 1 (\$5.50).

September 8, 1978.

FIGHT AGAINST MS EXPANDS

The Multiple Sclerosis Society of Canada has awarded a two year \$34,300 grant to Prof. Peter Rand (Biological Sciences). MS is the degeneration of nervous tissues -- myelin -which consist of multiple layers of membranes. Prof. Rand's research team will take a technique developed at Brock for measuring the forces between artificial membranes and use it to study nerve membranes. The project's goal is to learn more about the membranes' degenerative processes. Nola Fuller will be devoting most of her time to this study.

DON'T TOUCH THAT DIAL

At least some of Brock's new part time students will be enrolling because of something they heard on the radio.

What they heard were intriguing commercials promoting continuing education and this institution. Together with 13 other Ontario universities, our Part Time Programs office has formed a marketing group to develop radio and television campaigns aimed at potential adult students. Two general radio spots have been produced and aired to date; another two will be ready for a spring promotion.

The broadcast consortium is actually a special committee of the Ontario Council for University Continuing Education (OCUCE). Each member institution has made a financial commitment towards research and creative/ production fees.

This co-operative trend will continue in many areas, says Part Time Programs director John Bird. The question of competition does not apply in a joint undertaking such as this -- although the universities are interested in reaching the same kind of people, they are not competing for the same individuals. A common promotional effort should have a positive, reinforcing effect across the province.

Jim Murray, director of Continuing Education at the University of Guelph, says, "Increasingly, members of the group were becoming aware of the weaknesses of newspaper advertising in reaching new audiences. The proper projection of a positive image to new students is important to the future of the university."

USE THE SIDE DOOR, PLEASE

In the true tradition of nothing-important-isever-finished-on-schedule, construction of the new library entrance has been delayed indefinitely. The new doors, which were ordered last April, have not arrived.

Inventory is complete, however, and all books and materials have been processed for the new electronic security system. Librarian James Hogan and his staff are now compiling a definitive master list. "Some places look bad, and there are problem areas to be sorted out," Hogan says. "The next stage is to consider the list and decide what to replace."

The staff entrance will be used by all library patrons until the lobby project is finished. As of September 11, the regular library hours are: Monday to Thursday 8:30 am to 11:15 pm

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	8:30	am	to	8	pm	
	9:00	am	to	9	pm	
	1:00	рm	to	9	pm	
	ursuay	8:30 9:00	8:30 am 9:00 am	8:30 am to 9:00 am to	8:30 am to 8 9:00 am to 9	8:30 am to 11.15 8:30 am to 8 pm 9:00 am to 9 pm 1:00 pm to 9 pm

Requests for tours are being handled by the reference department.

LEARNING SKILLS PROGRAMS

The Counselling Centre will again be offering a series of workshops which may help students improve their academic skills.

These include: mature students' orientation --Saturday, September 16; speed reading; essay writing; time management for students; study skills; skills for seminar participation; and coping with academic anxieties. Most programs start in mid-September.

Registration for all programs takes place during course registration in the Phys.ed. complex, September 6, 7 and 8. If you would like more information, call Mary Rodgers or Joan McCurdy, ext. 233.

REALLY BIG SHOE

The proud winners of this year's Glenridge Horseshoe Tournament are John Vanderhoff and John Rustenburg. The championship was decided after a 17 to 1 victory over Tony Biernacki and M. Benkel. A case of beer was presented to the winners.

AFRICANS ABROAD FOR TECHNICAL TRAINING

Three young Nigerians will be taking urban and environmental studies at Brock as part of a new "cost recoverable technical assistance program".

The project, a result of one year's negotiations between Nigerian and Canadian officials, will bring some 500 African students to our colleges and universities. With students involved in three and four year technical programs, the entire project will not be completed until the mid-1980's.

According to the Canadian Bureau for International Education (CBIE), which will administer the program, the total Canadian income will exceed 65 million dollars. The Nigerian government has already made an advance payment of four and a half million dollars.

SCULPTURE ON DISPLAY

The imposing works of sculptor Joseph A. Bolinsky will be on display in the Thistle Theatre lobby from September 11 through October 22.

Bolinsky, a professor of fine arts and sculpture at State University of New York at Buffalo (SUNY), has exhibited his work in such prestigious galleries as the Galleria Scorpio in Rome, Italy and the Albright-Knox Gallery in Buffalo. His talent has been awarded by the Des Moines Art Centre, the A.C.A. Gallery in New York and the Albright-Knox.

The sculptures, some of which are almost nine feet high, are in many private collections throughout the United States and Europe, as well as in the Newark Museum in New Jersey and the Museum of Art in Tel Aviv, Israel.

The public is invited to meet the artist on Wednesday, September 27, 4 to 6 pm and 7 to 9 pm. The lobby will be open Tuesdays through Saturdays, 10 am to 4 pm from September 11 to October 22.

FREE FILMS FOR THE LUNCH BUNCH

Thursday noon hours will never be ho-hum again.

A special series of free films begins September 14 and will continue on alternate Thursdays throughout the school year.

Two comedy shorts will be shown September 14. "The Count" is a 1916 film by Charlie Chaplin, featuring the Little Tramp as a make-believe count at a society party. W.C.Fields stars in "The Dentist", a 1932 movie with a Fields original screenplay.

The films will be shown in the Noon Hour Theatre, T107 in the tower basement.

COMMUNITY SHAKESPEARE

"The Winter's Tale" will unfold in Thistle Theatre September 14 to 16. Directed by Mary Jane Miller, this production will provide a refreshing look at Shakespeare's tragi-comedy as interpreted by various members of the local and Brock communities. Evening performances begin at 8 pm, and there will be a special matinee on September 15 at 1:30 pm. Admission is free.

CAMPUS STORE RE-OPENS

The 'General' Brock store, located in room 252 of the Thistle corridor, will be open during the following times:

Monday to Thursday	8:30 am to 10:30 am
Friday	8:30 am to 9:00 pm
Saturday and Sunday	7:00 pm to 10:00 pm

UNIVERSITY WOMEN TO MEET

Women university graduates are invited to attend the Tuesday, September 12 meeting of the University Women's Club of St.Catharines. The gathering will begin at 8 pm in Rodman Hall, and will feature a punch party. For further information, contact Barbara Passmore, 934-6234 or Carol Hoag, 934-6805.

ALUMNI OFFICE

The Alumni Office (Th 263b) will be open on these days only:

Tuesday Wednesday and Thursday 9 am to 1 pm 9 am to 5 pm

Homecoming has been arranged for the weekend of Nov. 3, 4 and 5. Departments are encouraged to hold parties on the Friday evening (November 3) so that they do not conflict with Saturday's activities. A mailing list (with labels) of alumni can be supplied. History and Biology have already made their plans. Any other departments planning a Homecoming party for their grads should let the Alumni Officer know immediately. The party can then be publicized in the special Homecoming mailing and in the fall issue of Alumni News. Contact Irene Stevens, ext. 464.

CLASSIFIEDS

For sale: Black Labrador retreiver puppies, eight weeks old. Field trial and show champion lines; they are registered with the CKC and have had their shots. Call Lois, ext. 256, or 945-8504 (Grimsby).

For home delivery of the Sunday New York Times, call Ben Bramble, 468-7214.

ON OTHER CAMPUSES

The British Council, through the Commonwealth University Interchange Scheme, offers travel grants to encourage personnel exchanges between institutions. Awards are offered in three categories: university teachers or officers on recognized study leave; distinguished university scholars invited for short visits; and post-graduate research workers holding research grants. The deans have full details; the first application deadline is November 24, 1978.

The presidents of four Maritime universities are leaving office:

Dr. Malcolm MacDonnell of St.Francis Xavier (N.S.), Dr. J. Beveridge of Acadia (N.S.), Sister Mary Albertus of Mount Saint Vincent (N.S.), and Prof. Ronald Baker of the University of Prince Edward Island. Adelphi University, based in Garden City, N.Y., teaches some of its courses on the Long Island Rail Road -- and now on the Long Island Expressway. A specially equipped bus travels from the Island to midtown Manhattan each weekday morning, and during the one-hour trip an instructor lectures on business administration. The rolling classroom seats 35 and is equipped with a lecturn, an overhead projector, and special window blinds to block out the distraction of other traffic. Four credit courses are being offered on the buses this summer, aimed at people whose workday in New York City leaves them no other time to attend class.

Pacific Northwestern University has gone out of business after authorities learned that it was the spare-time activity of an administrator at a real institution, Seattle University. PNU charged \$85 for a bachelor's degree, \$140 for a master's and \$195 for a doctorate, all by mail (credit cards welcome). For an extra fee PNU would send academic transcripts as well as a realistic diploma. Officials of the prosecutor's office in Seattle said they couldn't find anything to charge PNU's proprietor with, but they felt that the sale of transcripts showed "intent to defraud" third parties, such as potential employers who would think that someone had earned a real university degree.

(.. from the Waterloo Gazette)

The University of Calgary has plans to establish a museum of calculating equipment. The recent donation of an IBM 360/ model 65 computer by IBM company was the first major step in the establishment of the home for retired calculators. Other memorabilia will include pre-WWI adding machines; 16 European abacus counters; and components of early computers. (University of Manitoba Bulletin)

CAMPUS NEWS is produced by the Liaison and Information Office. Copy for the September 15 issue must reach the office, Thistle 265, before 4:30 pm Friday, September 8.

All submissions should be typewritten or printed and must be signed.

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VOL. 16, NO. 26 September 15, 1978.

SUNDAY BUSES FOR BROCK

Sunday has always been a day of work for people trying to get to or from the University. But no longer. An hourly Sunday bus service to Brock will begin within the next few weeks.

"Looks like it will run starting October 1, from 1:15 to 7:15," says transit commission general manager Joe Hamilton.

Changes in regular weekday service to Brock and other areas of the city have made this new service possible. It wasn't necessary to hire an extra driver for the Sunday run-it was "just a matter of changing someone's off-days," Hamilton explains.

The service's continued operation will depend on the volume of regular passengers. "Certainly we will leave it on for the whole school year to see what will happen," Hamilton says. "Sunday service is usually a very poor return in revenue, but I'm sure the Brock run will at least measure up to other Sunday routes."

FIRST-OF-THE-YEAR FESTIVITIES CONTINUE

There are still several opportunities for you to get acquainted with other students and faculty during BUSAC's orientation program.

September 14 is the big dance -- beginning at 9 pm in Gym 2, with music by Lighthouse (\$2.50). Films and cartoons highlight September 15, also known as Friday Night at the Movies. The triple bill, which starts

at 7 pm in the College of Education theatre, includes "If I had a million" with W.C. Fields, "Jazz on a summer's day" and "Flesh Gordon" (\$2). The final event, September 16, will feature one of Canada's foremost folk musicians in concert. Bruce Cockburn will take to the stage in Gym] beginning at 8 pm (\$5.50).

FOOD SERVICES

The Tower cafeteria is open from 8 am to 7 pm, Monday through Thursday, and 8 am to 3 pm on Friday. It will be closed on weekends.

The Carousel cafeteria is open weekdays only, Monday through Friday, 10 am to 3 pm.

FILE MEDICAL CLAIMS NOW

As a result of the change in insurance carriers, all faculty and staff members who have outstanding claims incurred prior to September 1, 1978, are asked to submit them now to Personnel Services. The move from Excelsior Life to Confederation Life will not result in any increase in the deductible for 1978.

NOON AT THE TOP

All faculty and staff members are invited to give their lunchhours a lift by spending the time in the Faculty and Staff Club.

The club, located on the thirteenth floor cont'd. 2

September 15, 1978.

continued from page 1

of the Tower, is once again offering its weekday noontime food service. September 15 at 4:30 pm, the Friday Happy Hour begins for another season, and free gastronomic delights are promised.

Memberships for 1978/79 are \$15, and are available from Dave Geary in the Phys.ed. centre. A warm welcome is extended to all returning and prospective members.

BOOK EXCHANGE

The BUSU book exchange is now open Monday to Friday, noon to 5 pm, in the General Brock store.

RUN FOR THE GRAPES

Our campus will be overrun by the sneakers set again on Sunday, September 24. The code name for this siege is "Run for the Grapes".

As part of the 1978 Grape and Wine Festival, the St.Catharines Standard is sponsoring a five kilometre (approx. three miles) road run. For serious racers, there will be a good field of competitors. For families and friends, it should be an enjoyable afternoon of exercise.

Trophies will be awarded to the fastest male, female and child (12 and under). Visors will be given to the first 100 to finish the race. And everyone who completes the course will receive a certificate. Contact the Standard, 684-7251, for entry details.

SALOME BEY, INDIGO!

The roots and birth of the blues will be explored in Thistle Theatre beginning September 20, as Salome Bey stars in "Indigo". This new revue will trace rhythm and blues' influence on popular music, from Bessie Smith to Duke Ellington and Ray Charles to Stevie Wonder. There will be five performances only, September 20 to 23. For more information, contact Thistle Theatre, ext. 369. BE PART OF THE RUCK

"The ultimate team game," is what Plato called it (in Greek, of course). It has the speed and finesse of hockey, the continuity and athleticism of soccer, and the contact and drama of football.

Rugby.

The first match of the year will take place Saturday, September 23 at 1 pm, far playing fields, when McMaster visits Brock. Great numbers of dedicated players and supporters are needed for the occasion. (It is a wellestablished tradition that members of the post-game Rugby Club devote as much energy to the festivities as the players did to the game. Where else can one witness the perpetuation of a noble oral tradition as rugby songs are passed down from generation to generation?)

Further details are available from Alun Hughes, ext 340. He'll be the one humming, "Sing hey for the scrum, sing ho for the ruck/There's nothing quite like a hot, sweaty game of rugby."

BONDS AWAY

Paid Canada Savings Bonds, 1977-78 series, can now be picked up in the payroll department.

IMPROVING ACADEMIC SKILLS

To register for any of the following skills courses, contact the Counselling Centre, Th 270, ext. 233.

Speed reading Mondays and Wednesdays, 5 to 7 pm starting September 18 (deadline: September 15 at 4:30 pm) fee: \$30 (Brock community)

Essay writing Thursdays, 2 to 4 pm starting September 21 (deadline: September 18 at 4:30 pm) fee: \$10 cont'd. 3

-2-

September 15, 1978.

continued from page 2 Study Skills Mondays, 5 to 7 pm starting September 25 fee: \$10

TAKE YOURSELF UP TO THE BALL PARK

The Alumni Association has bought a block of tickets for the Saturday, September 23 contest between the Toronto Blue Jays and the Boston Red Sox (1:30 pm). Five dollar seats have been reserved in section 28, rows 18, 19 and 20, behind third base. Faculty and staff are welcome to join the group -- and also to attend the post-game party at the Seaway Motor Hotel.

The deadline for purchasing tickets is September 21. Contact Irene Stevens, Alumni officer, ext. 464.

DIRECTORY CHANGES

There are two changes to note for the department of Germanic and Slavic Studies: J.A.Michielsen ext. 375 room 1120 H. Schutz ext. 376 room 1115

BRIDGE MIX

The Duplicate Bridge club will be meeting every Monday night, 8 pm, in the Carousel staff dining lounge. The weekly player's fee is one dollar; 50 cents for students. Everyone is welcome. For further information, contact Allan Stevens, 685-6734.

TWO THOUSAND FACULTY TO GO?

Ontario universities may have to dismiss up to 2000 faculty members if provincial government operating grants are limited to 4.5 per cent, says the Council of Ontario Universities (COU).

As quoted by the Canadian University Press, the COU has presented a brief to the Ontario Council on University Affairs that warns that current financing policies will result in "a significant decline in the quality of...university programs and service."

"The only other way the financial slack could be taken up would be to double present tuition fees," said a COU representative.

According to the brief, the provincial government has indicated that grant increases will be kept between 4.5 and 5.8 per cent for the next few years. If the grant money remains low, and tuition fees are frozen, up to 16 per cent of all faculty would have to be cut to balance budgets.

EQUIPMENT FOR SALE

The following University surplus electronic equipment is for sale:

• •	
Hi-fi record playing system fair condition	\$175
Tape recorder unknown condition	\$100
Public address amplifier poor condition	\$15
Tube checker good condition	\$25
Transistor checker good condition	\$5

All equipment will be sold as is. To arrange for an inspection, please call the language lab, ext. 260.

For further details, contact Bernie Clermont, Central Purchasing, ext. 248.

POLICY CHANGE MAY SEND CHINESE OVERSEAS

The People's Republic of China is exploring the idea of placing as many as 500 students in Canadian university undergraduate and graduate programs. Such a move would represent a marked change in China's foreign policy.

cont'd. 4.

-3-

September 15, 1978.

continued from page 3

-4-

Canada is one of 15 countries to be approached by China in its efforts to have students trained abroad. External affairs minister Don Jamieson is expected to respond favorably to the proposal. Questions relating to the program's administration, such as entrance and language testing, educational upgrading and travel and housing arrangements, have been discussed with the AUCC.

Currently, there are 25 Chinese exchange students in Canada, and another 25 who have been placed in our universities by the Chinese embassy.

THEATRE EXCURSIONS PLANNED

The Brock Women's Society is sponsoring two fine arts excursions in October.

The first trip is to Stratford, to see the "Merry Wives of Windsor" on October 7. The bus will leave the tower at 1:30 pm. Tickets are \$6.50 for transportation, \$8.50 for the play. For reservations, call Betty Kidson, 935-7464.

Opera will highlight the second excursion, October 27. Participants will travel to the O'Keefe Centre in Toronto to see Don Giovanni (in Italian). The bus is scheduled to leave at 4 pm. Tickets are \$5.25 for transportation, \$9.50 for the opera. Phyllis Peach, 685-6667, has more details.

PUBLICATIONS

Gibson, James A., 1978. A review of "A Capital for Canada: Conflict and compromise in the nineteenth century," by David B. Knight. *Journal of Imperial and Commonwealth History* VI, 3, pp. 341-342.

Glavin, Gary G., 1978. "Effects of cimetidine on stress ulcer and gastric secretion in the rat." *Pharmacology*, *Biochemistry and Behavior*, vol. 8, pp. 711-715.

Rotenberg, Ronald H., 1978. "A decade after the permissible lie: have things in the ad business really changed?" *Journal of Consumer Affairs*, Summer 1978, Volume 12, Number 1.

FACULTY AND STAFF NOTES

College of Education

In August, Prof. John Novak spoke at the Amherst County, Virginia Pre-school conference. The speech was titled, "Becoming an invitational teacher". In addition, Prof. Novak presented a program on "Selfconcept development" for the faculty and staff of Surry Community College, North Carolina.

President Emeritus

Dr. James A. Gibson has been made a member of the honorary Board of Directors of the Grierson project at McGill University. This project has been established to assemble and collect originals or copies of all materials pertaining to the career and work of John Grierson, especially those relating to his career in Canada. Under the general direction of Dr. Donald Theall, director of the graduate program in communications at McGill, this group will work in co-operation with the Grierson Archive at the University of Stirling in Scotland. Dr. Gibson was associated with some of Grierson's earliest work at the National Film Board in Ottawa (1938-39). Grierson visited Brock in 1974.

Psychology

Prof. Stan Sadava presented a paper, "Drug use as complex social behaviour: implications for explanation," in a symposium on "Socialpsychological aspects of non-medical drug use", at the American Psychological Association convention in Toronto last month.

CLASSIFIEDS

Wanted to buy: Used upright piano. Call ext. 218, or 688-2125.

For sale: A 1972 Toyota Corolla 1200. Standard transmission; 50,000 miles. Asking \$595 as is. Call Bernie Clermont, ext. 248.

CAMPUS NEWS is produced by the Liaison and Information Office. Copy for the September 22 issue must reach the office, Th 265, before 10 am Monday, September 18.





VOL. 16, NO. 27 September 22, 1978.

RENOWNED PIANIST ARTIST-IN-RESIDENCE

One of Hungary and Europe's major concert pianists will be artist-in-residence from mid-September until the end of December, 1978.

Adam Fellegi, a native of Budapest, will be the University's guest as part of a Canada Council cultural exchange program. During his visit, he will conduct master classes for Brock students, give a series of recitals throughout the fall, and will also hold lectures on contemporary and classical Hungarian music.

Fellegi, 37, graduated from the Budapest Academy of Music in 1963. He has participated in many international piano competitions, and his awards include the special prize at the 1966 Liszt-Bartok international competition and the Arthur Rubinstein Prize at the 1974 Rio de Janeiro festival.

Concerts, recitals and recording engagements have taken him throughout the world. Critics have praised his intense and evocative style, as well as his "engaging manner and platform presence."

Leopold Stokowski described him as, "a pianist with imagination, flexibility of rhythm, tonal variety and a sure and brilliant technique."

Fellegi's artistic personality is characterized by a special interest in twentieth century and avant-garde music. For the Hungarian Grammaphone record company, he has recorded works by Schoenberg, Bartok, Berg and Stravinsky, as well as contemporary compositions that he has commissioned.

This is Adam Fellegi's second visit to Brock. He made his Canadian debut at the University in November, 1976. SENATE AND BOARD OF TRUSTEES TO MEET

The next regular meeting of Senate will be held on Wednesday, September 27 at 3:30 pm in the Senate Chambers, East Block.

Committee chairpersons are reminded of deadlines for presentation of committee reports to Senate (see Faculty Handbook, section II: 7.1.4.).

The Board of Trustees will meet Thursday, September 26 at 7:30 pm in the Senate Chamber.

COMPUTER FOUL-UP UPSETS OSAP PROCEDURES

Computer problems in Toronto have delayed completion of many applications for financial assistance submitted by Brock students.

Although Student Awards director Ann Stavina can not name an exact number, she is concerned about more than 100 students who have been effected.

"Some of them have been waiting so long, it's a real shame," Mrs. Stavina says. "Many students who applied in May and June haven't heard at all about their loans."

When the issue was raised in the legislature last week, the new minister of colleges and universities, (as well as education) Dr. Bette Stephenson, said that the problem had been resolved. However, Mrs. Stavina called the ministry that same day and was told that the computer was still down. Her counterpart at Western, J.E.McClure, estimates that it will take at least three or four weeks to correct the mechanical problems and reprocess

September 22, 1978.

OSAP Delays, cont'd...

applications.

In more than 50 cases, Brock students who did have their documents processed and returned were awarded smaller amounts than they were entitled to -- a mistake which the ministry says will be rectified.

"But, if the government doesn't do anything, then we'll appeal on the students' behalf," says Mrs. Stavina.

OSAP applications have decreased by 34 per cent at Brock this year. The Student Awards director attributes the decline to stricter eligibility requirements and some students' decision not to accumulate any more loans.

BUS RIDERS BUST WITHOUT CARDS

Faculty and students who are presently using the shuttle bus service without showing an I.D. card are lucky -- for now. By the end of the month, the bus driver will insist that you either show your card or pay the regular fare. And yes, the buses will run on time, says the transit operations supervisor.

SHASTRI CELEBRATIONS

Special displays and guest lectures will highlight Brock's recognition of the tenth anniversary of the Shastri Indo-Canadian Institute.

There will be a display of books and artifacts on the main floor of the library (opposite the reference department) until the end of October. Two distinguished Indian scholars sponsored by the Institute's visiting lecturer program will visit Brock in the coming weeks. One will discuss Buddhist studies; the other, Sanskrit studies. Brock's Shastri representative, Prof.D.Sinha, has more information (ext.223).

Prof.Sinha also has details about the Shastri Institute's fellowships and research grants for training and study in India. Applications are invited for: the senior fellowship, junior fellowship, language training grant, fellowship in the performing arts and the faculty training grant. The deadline is October 10. The Institute also sponsors a Canadian studies exchange program by which Canadian experts in a wide range of fields travel to India to lecture on various aspects of our history and government, the economy, and the physical and social environment. Indian experts will also lecture in Canada and broaden their contacts with Canadian colleagues. The Institute was named in honor of the late prime minister of India, Lal Bahadur Shastri.

SECURITY PASSES A MUST FOR NIGHT OWLS

Only faculty, staff and graduate students are allowed on campus, no questions asked, after midnight. Undergraduates must have a pass. The newly designed 78/79 permits are now available. Departmental secretaries should contact the Security office, ext.389.

ONTARIO ARCHAEOLOGIST TO LECTURE

'A summer in the life of the southwestern Ontario regional archaeologist' will be the subject of a slide lecture by Dr. William Fox on Sunday, September 24. The lecture will concern field work conducted by Dr. Fox this past summer.

Dr. Fox has had widespread experience at prehistoric sites throughout Ontario, in New York state, England and France. He has also been regional archaeologist in northwestern and central Ontario.

The lecture, co-sponsored by the Niagara Peninsula Society of the Archaeological Institute of America and our Classics department, is open to everyone. It will begin at 8:15 pm in Th 245. Admission is free to members and students; \$1.50 for non-members.

-2-

September 22, 1978.

VIOLIN SOLOIST IN CONCERT

Weronika Knittel will perform two unaccompanied violin solos for her Tuesday, September 26 lunch hour concert sponsored by the Music department.

Ms. Knittel was born in Poland, and graduated with distinction from the Warsaw Higher School of Music. As well as attending the Darmstadt international summer courses, she has been concertmaster and soloist with the Polish Chamber Orchestra. She has travelled extensively throughout Europe, Australia and New Zealand as an ensemble player and soloist. At present, Ms. Knittel is a member of the Centre of the Creative and Performing Arts at State University of New York at Buffalo.

On September 26, Ms. Knittel will perform the Sonata No.3 in C by J.S.Bach and Sonata for solo violin by Bela Bartok. The one hour concert begins at 12 noon in Thistle Theatre.

LUNCH WITH STRAVINSKY

The Noon Hour Film on September 28 will be "Stravinsky", an informal study of the composer in his eighties. The movie focuses on a recording session with the CBS Symphony Orchestra. Made in 1965 by Roman Kroitor and Wolf Koenig, "Stravinsky" is an excellent example of the 'direct cinema' pioneered by the National Film Board. Admission is free; the film will be shown Thursday at noon in T107.

DIRECTORY UPDATES

Your directory should include these additions:

Library Sylvia Osterbind	201A	ext. 296
Music Naomi Oliphant	тііі	ext. 401

STARS ON ICE

The Merriton Arena has been booked on Monday evenings from 11 pm to midnight for faculty and staff recreational hockey. Those interested in participating should contact Bob Davis, ext. 440. Ice action will begin October 9.

THERE'S STILL TIME TO RUN

Although the first entry deadline has passed, you can still set your sneakers to work in the September 24 'Run for the Grapes'. The five kilometre (approximately 3.2 miles) run through the campus, sponsored by the St. Catharines Standard, begins Sunday at Entries will be accepted up to an] pm. hour before race time. In addition to personal pride and satisfaction, everyone who completes the run will receive a t-shirt and a certificate. Trophies will be awarded to the fastest male, female and child; visors will be given to the first 100 finishers. The registration desk will be located behind the Phys.ed centre.

DON'T JUST SIT THERE, **PARTICIPATE!**

This season's program of athletic and recreational events promises more fun and fitness for just about every faculty and staff member. There are clubs, co-ed leagues, instructional programs and sports nights to choose from.

Slow pitch baseball enthusiasts can sign up for a team until September 25. The league will feature co-ed teams with a minimum of rules.

All University women are invited to participate in fitness classes, Monday and Wednesday, noon to 1 pm.

The basics of racquetball and squash will be demonstrated in two separate workshops, Monday, September 25 from 7 to 9 pm on the courts.

-3-

cont'd.

-4-

Participation, cont'd...

Disco dancing will be taught on six consecutive Monday evenings beginning September 25, from 8 to 9:30 pm.

When the Phys.ed centre facilities are not being used for specific classes or activities, they are available to the Brock community in general. Check the schedules posted around the complex.

Every Monday night, the racquets people come out in force (and sneakers). Courts for squash, handball, racquetball and table tennis can be reserved on a first-come basis for 45 minute games.

Interest in recreational clubs is booming. A new field hockey league for women has been formed in St.Catharines, and Val Drake (ext. 440) would like to hear from potential players. The martial arts of karate are taught Wednesday 7 to 10 pm and Sunday 2 to 5 pm in room 202 of the complex. And folk dancers are invited to attend the Tuesday and Thursday noon to 1 pm sessions in room 202.

Instruction in the basics of physical yoga begins September 26. Regular meetings will take place Tuesday and Thursday from 1 to 2 pm.

Regular Friday night 'social evenings of badminton' for faculty and staff begin September 22 at 7 pm. Matches will be arranged for all participants.

For more information about the clubs and activities contact Gail McPherson, ext.404.

NEW RECORD FOR PUSH-UPS?

The world record for consecutive one arm push-ups will be at stake September 22 at 2 pm when student Jim Palmer takes to the floor in the combatives room of the Phys.ed centre. At present, the record stands at 139 push-ups for the right arm and 112 for the left. Palmer hopes to raise those marks to more than 150 push-ups for each arm.

September 22, 1978.

COLLAGE FILMS RESUME

Collage Films will present "Dr. Zhivago" on September 24 at 7:30 pm in room 324 of the College of Education. Admission is \$1.50.

CURTAINS UP

Two October theatre excursions are being planned by the Brock Women's Society. To attend the October 7 performance of Stratford's "Merry Wives of Windsor", contact Betty Kidson, 935-7464. October 27 will be opera night in Toronto, with a performance of Don Giovanni. Phyllis Peach, 685-6667, has more details.

SEARCH FOR TOMORROW WITH WLU

There's no guarantee they'll score in the Neilson ratings, but Wilfrid Laurier (WLU) and Carleton Universities are trying to reach new audiences this year with televised credit courses.

WLU is offering introductory economics and psychology through its cable tv "Telecollege"; Carleton, a total of ten courses. Students in both programs must register, pay regular fees, and complete assignments and exams. And in each case, a live phone-in program will enable students to questions professors.

Eventually, WLU hopes that all courses required for a degree will be offered through Telecollege.

STATS, STATS, STATS

Get your pens and pencils ready; Statistics Canada has released even more numbers to confuse the issue. Enrolment in Canadian universities was 376,560 in 1976-77. That number decreased to 373,590 in 1977-78; and

cont'd.

-5-

Stats, cont'd...

this year, to 372,330. Enrolment at community colleges is also down slightly: from 243,520 last year to 243.410 this year. StatsCan projections show that the 18 to 24 year old age group is expected to increase in number until 1982. There has, however, been a 0.1 per cent increase in the number of post-secondary teachers. Their numbers have increased from 52,035 last year to 52,110 in 1978-79.

PUBLICATIONS

Benjafield, John and Davis, Christine, 1978. "The Golden Section and the Structure of Connotation." *Journal of Aesthetics and Art Criticism*, Volume 36, Number 4, pp. 423-427.

Booth, Alan, 1978. "The Appearance of the Schola Grammatici." Hermes, 106, pp. 117-126.

FACULTY AND STAFF NOTES

Classics

This past summer Prof. Alan Booth directed, for the second year, the summer school of the North York (Toronto) Board of Education in Greece, Crete and Italy. The program, which carries grade 12 credit, provides an on-the-site introduction to the ancient civilizations.

Library

Margaret Grove of the library's cataloguing department has been promoted from bibliographic assistant to librarian. This summer she completed all requirements for her master of library science degree at SUNY, Buffalo. Margaret, who graduated from Brock in 1970 with an honors BA in French and German (and the Governor General's Medal), has been a member of the library staff since 1971. The MLS is her second masters degree obtained as a part-time student; in 1975, she graduated from the University of Toronto with an MA in German language and literature. September 22, 1978.

Music

Profs. Ronald Tremain and Thomas McGary attended the Canadian Choral Conductors' seminar at King's College in Halifax through a Canada Council grant. The seminar was a ten day study of conducting techniques and literature under Sir David Willcocks, director of the Royal College of Music, London.

School of Physical Education

The Canadian Association of Health, Physical Education and Recreation has published Prof. David Staniford's research monograph, "Play, physical activity and early childhood socialization" in the new *Sociology of Sport* monograph series. The paper deals with children's play and physical activity as it relates to their socialization, and includes practical guidelines for physical educators and parents.

Psychology

Earlier this month, graduate student Wendy Whitfield interviewed Prof. Gary Glavin and David Jordan (Counselling) on "Stress and anxiety". The taped interview is the second show of a four part series, "Let's look at mental health", being prepared as an outreach program of Mental Health Lincoln. The show will be aired on Monday, September 25 at 7:30 pm, and September 28 at 4:30 pm.

Prof. Ed Pomeroy attended last month's 19th International Congress of Applied Psychology in Munich, Germany. He was chairman for a session on the rehabilitation of mental disorders and presented a paper on "Approaches to community care of the chronic or ambulatory psychiatric patient".

Prof. S.J. Segalowitz presented a paper at the August meeting of the American Psychological Association in Toronto titled "Cerebral asymmetry for speech in neonates". The paper was co-authored by Dr.J.S. Chapman of the University of Toronto.

September 22, 1978.

Romance Studies

Prof. Michael Cardy read a paper, "Echos contemporains de la Querelle des anciens et des modernes" at the 14th Congress of the Fédération Internationale des Langues et Littératures Modernes held last month in Aix-en-Provence, France.

Also last month, Prof. R.E.Bismuth attended the fourth World Congress of the International Federation of Teachers of French. held at both the Universities of Brussels and Louvain, Belgium. He presided over the session on "Propaedeutics of francophone literatures" with a presentation on "New anthologies and applied methodoligies for French literatures in newly independent countires", covering poetry, novels, theatre and publishing. During the final General Assembly, Prof. Bismuth, as past Canadian representative on the executive, was elected vice president of the Federation for 1978-81. The new Canadian member elected was Prof. Strong of the University of Manitoba; and the new president, Dr. Jurgen Olbert, president of the German Association of Teachers of French.

CLASSIFIED

Wanted to buy: A used upright piano. Call ext. 218, or 688-2125.

ON OTHER CAMPUSES

At the University of Western Ontario, Prof. Alan Slemon has been named acting dean of the Faculty of Education, and Prof. David Shaw has been appointed associate dean (academic) of the School of Business Administration.

The first artifical voice boxes have been implanted in two people who have lost their own from cancer. The device was developed cont'd

Voice boxes, cont'd ...

by doctors at the University of Toronto with the assistance of the Ontario Research Foundation, and implanted by a U of T doctor. The stainless steel device measures 3.8 cm by 1.3 cm and was placed surgically in the back of the throat. Although the sound is mechanical, the patients are able to talk clearly and loudly enough to be heard well.

The coffee in the science library at York University is made by a solar-powered coffee machine. Solar heat collectors were installed on the building's roof by Dr. Daphne Schiff, a natural science professor at York, to demonstrate that solar energy is practical in Toronto and to evaluate how efficient it would be. The project will also "make the course fun" for non-science students learning something about solar energy, Dr. Schiff said.

The Senate of the University of British Columbia has passed motions calling for mandatory annual evaluations of all professors and instructors, and for development by each department of a training program for new teachers who have no previous experience. The Senate also said that teaching evaluations should be considered in making decisions on reappointment, tenure and promotion of faculty.

(from the Waterloo Gazette)

Campus News is published by the Liaison and Information Office. Copy for the September 29 issue must reach the office, Th 265, before 10 am, Monday, September 25. Copy for the October calendar must be submitted by September 22 at noon.

-6-

VIVERSI STYCATHARINES CENTENNIAL PUBLIC LIBRARY

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Volume 16, Number 28 September 29, 1978

PLANS FOR SCIENCE COMPLEX AND SWIMMING POOL APPROVED BY TRUSTEES

The designs for Brock's new science complex and the final phase of the Physical Education centre were approved September 26 by the Board of Trustees.

A model of the \$11.3 million science building, and detailed drawings of the \$1.9 million swimming pool, were on display for the first time at the meeting.

The new wing of the East Block, which will house the departments of Chemistry, Physics and Biological Sciences, was designed by Raymond Moriyama, the architect of the East Block, the Metropolitan Toronto Library and the Ontario Science Centre.

"It is a very exciting design, and at the same time, very practical and economical," says president Alan Earp.

In conjunction with a users' committee representing the various science departments, Moriyama and associates have been planning the complex for more than two years.

Construction of the new addition will not begin until the provincial government is able to commit funds to the project.

The swimming pool, however, will be financed by the University's Founding Fund and an expected Wintario grant.

Designed by Moffat, Moffat and Kinoshita, the original architects of the Physical Education centre, the swimming complex will feature an eight lane, 50 metre pool (164 by 62 feet) for recreational, instructional and competitive swimming and diving.

Although Brock has one of the largest physical education programs in the country, it is the only university in Ontario without a pool. And for its size, the Niagara region is very short of pool facilities.

A hydraulic floor in the shallow end of the pool will make the facility accessible to children, non-swimmers and the physically and mentally handicapped. The movable bottom would enable instructors to adjust the depth of water from zero to five feet.

Separate application has been made for a special Wintario grant to finance the \$125,000 floor.

"We feel the pool will meet the needs of everyone," says Arnold Lowenberger, director of the School of Physical Education. "It will serve the students in our program, university people, and the people of Niagara-- it is a first class recreational facility for the community."

"If all goes well, construction of the pool could begin in the spring of 1979," Dr. Earp says. The project is expected to take 15 months to complete.

Dr. Earp says that the science and physical education projects combined, "will finish the campus for our needs for the foreseeable future".

The model and plans are now on public display in the East Block Senate chambers.

THANKSGIVING DAY

Thanksgiving Day, Monday, October 9, will be recognized as a holiday at Brock. There will be no classes, and the library will be closed.

September 29, 1978

OCUA REPORT EXAMINES DECLINING ENROLMENTS AND BUDGETARY CUTBACKS

With full time enrolments projected to drop by as much as 25 per cent, the Ontario Council on University Affairs (OCUA) is asking the universities to explore new options for their undergraduate, graduate and research programs.

The OCUA report, *The Ontario University* System: a statement of issues, was released September 25. University presidents, including Dr. Earp, previewed the document September 21 during a special meeting in Toronto. "The general reaction was positive," says Dr. Earp.

In a separately published summary, the OCUA comments that "an eventual drop of about 25 per cent from current enrolment levels 'should not be unexpected'". By 1996, enrolment levels may only return to 1972 figures. The subsequent loss of income to the universities, it says, makes expenditure cuts "inevitable".

Suggested guidelines for changes in the system include the following "highlights":

Closing down entire universities is not a solution.

Three alternatives are suggested: closing or modifying satellite campuses such as the U of T's Scarborough and Erindale campuses, and York's Glendon campus; merge undergraduate programs at adjacent universities such as in Ottawa or Waterloo; or eliminating high-cost honors programs in specialities where demand has declined.

Present enrolment levels in professional programs should be examined and perhaps lowered if too many graduates are being produced.

As well as cutting costs, the report suggests that the universities consider new sources of revenue, such as "corporate donations or undertaking new activities in the private sector".

The OCUA is asking the universities to consider the options outlined. It will meet next spring with university representatives to "review the issues".

Copies of the summary are available from Dr. Earp's office.

IUTS AND LIBRARY LOANS AFFECTED BY STRIKE AT YORK

The impact of the strike by York University's secretarial, clerical and technical staff is being felt on campuses throughout Ontario.

The Toronto university's library is the base for the Inter-University Transit Service (IUTS), which carries books on inter-library loan between provincial campuses. Brock librarian James Hogan says a Telex message was sent from York, "asking us to hold back on inter-library loans to or from York". IUTS drivers, however, were crossing the picket lines as of September 25, and the system was operating at a reduced capacity.

Staff members went on strike September 18 over pay and other contractual issues. Their union is asking for a 10 to 11 per cent increase in salaries and benefits; the university has offered 4 per cent.

York's strike came just days after the end of three week strike by the secretarial and clerical staff at the University of Windsor.

GRANTS FOR GRADE 12 STUDENTS EXTENDED

Funding for students entering Brock from the Grade 12 Program was guaranteed for 1979-80 last week when the provincial government announced that it would support approved preliminary, transitional and grade 12 special entrance programs for at least one more year.

The funding was to be stopped in 1978-70. However, the new minister of education and colleges and universities, Dr. Bette Stephenson, wants more time "to study the matter in depth before making a final decision".

Costs of this past summer's Grade 12 Program were about \$40,000. If the 55 students who subsequently enrolled at Brock were not recognized by the government, the University would lose a projected \$105,000 in grants for the students' first year programs.

Plans had been made to offer the program next summer with or without provincial grants.

ENVELOPE SHORTAGE STILL CRITICAL

Any departments with a surplus of inter-office envelopes are asked to return them to the mail room.

FRANKENSTEEN OR FRANKENSTEIN?

Collage Films will present Mel Brooks' "Young Frankenstein" Sunday, October 1 at 7:30 pm. The movie will be shown in the College of Education, room 324. Admission is \$1.50.

1978 ALUMNI ASSOCIATION AWARD

Nominations are now being accepted for the Alumni Association Award. Eligible students must have completed a minimum of ten credits at Brock; achieved a B average in his/her major; must presently be a part time or full time Brock student; and, most importantly. he or she must have made a meaningful contribution to the development of extracurricular life within the University community.

The award will be presented during Homecoming weekend, at the Sunday, November 5 brunch. For further information and nomination forms, contact the Alumni officer, Irene Stevens, ext.464. Nominations close October 14.

CRICKET QUIRKS REVEALED

The sexual behavior of North American crickets will be explained on national radio soon by a member of our Biological Sciences department. Prof. Bill Cade will be the quest on the CBC's "Quirks and Quarks" science program tentatively scheduled for 12 noon, Saturday, September 30. Crickets, their songs and their mating habits were the subject of Prof. Cade's doctoral thesis. An article he wrote based on his research was published last spring in Natural History magazine; and he was profiled in Brock 3. CBC can be tuned in at 740 AM (CBL).

CHARLES SANKEY NAMED AN OUTSTANDING CITIZEN

A former chancellor has been honored by the Association of Professional Engineers of Ontario (APEO) with a 1978 Citizenship Award. Charles A. Sankey has been recognized for making "a substantial contribution to humanity as a citizen and member of the community while maintaining (his) identity as a professional engineer". The other recipients are William Sheldon and Frank Miller, provincial treasurer.

EXTRACURRICULAR LEARNING

Several departments and groups within the University community are sponsoring lecture and/ or paper presentations throughout the year. All faculty, staff and students are welcome to attend and participate.

The next Biological Sciences department noon hour lecture features Dr. Fikret Berkes of the Institute of Urban and Environmental Studies On October 5, room 204 in Glenridge, he will present his ideas about "Dames and fish in James Bay". The Humanities Group, an informal association of faculty members, is hosting a talk October 6, 3 pm in the thirteenth floor Alumni lounge. Prof. R.D.MacDonald will be discussing "Atwood's Moodie".

IT SEEMS LIKE ONLY YESTERDAY

At a special luncheon earlier this month, the following faculty and staff celebrated ten vears of service at Brock: J.W.Alston, Classics; A.G.Arthur. History; P.M.Barclay, Geological Sciences; N.Carlsen, Psychology; F.H.Casler, Classics; M.Cooney, library; R.M.Davis, Physical Education; A.J.Earp president; C.Enns, Maintenance; G.R.Finlay, Chemistry; M.Fitzgerald, Housekeeping; E.Garner, Computer Centre; M.S.Gibson; dean of Mathematics and Sciences; M.Kaduk, Economics; M.Kaplan and K.Kernaghan, Administrative Studies; D.Laughton, Biological Sciences; V.Makinson, Housekeeping; K.Mandziuk, registrar's office; M.J.Miller, Drama; P.Peach, Geological Sciences; M.F.Perkins Economics; C.A.Plint, Physics; M.Reay, M.Saglosk and L.Savage, Housekeeping; H.Schutz, Germanic and Slavic Studies; R.Simmons, Maintenance; F.R.Skilton, and R.Slota, Computer Centre; L.St. Cyr, Housekeeping; A.Stavina, Student Awards; J.Terasmae, Geological Sciences; and M.Yacowar, Drama.

J.Gurski, Clerical Services and P.R.Woodfield, Physical Plant, marked 15 years of service.

FELLEGI'S FIRST PERFORMANCES

We will have two very different opportunities to meet Adam Fellegi, the artist-in-residence, this week. On September 30, he will be in concert in Thistle Theatre at 8 pm, when he cont'd.

September 29, 1978

Fellegi in concert, cont'd...

will perform three piano sonatas by Beethoven. Fellegi will present a lecture/ recital of classical and contemporary Hungarian music on October 3 at noon in Thistle Theatre. Admission to the lecture is free; ticket information about the fall concert series is available from the box office, 684-7541.

VICTORY AT LEAST FOR RUGBY TEAM

Our rugby team enjoyed its first victory in three seasons September 23 as it defeated the McMaster team, 9 to 7. Coach Alun Hughes credits the improved tackling and the "tremendous spirit" of the team. Brock's points were scored by captain Phillip Hunt on three penalty goals.

NEWS FROM THE FAIRWAYS

Ten lonely but enthusiastic golfers opened the competitive sports season earlier this month at Brock Golflands. The results were: Al Pankratz, 69; Gary Lawson, 70; Lorne Adams, 73; Rick Penner, 76; Al Penner, 80; John Rynbeck, 86; Marilyn Swan, 89; John Quiring, 100; Norm Labbe, 104; and Charlotte Sutcliffe, 115.

MESSAGES FOR THE MEDIA

Educational spending, university enrolments and the fate of post-secondary education in Ontario have become Established media subjects. The Liaison and Information office would like to help, in any way possible, if you are approached for comments by a member of the media. Directing reporters to the right sources and fielding questions you may feel unqualified to answer are all part of the Information service. In particular, Information would like to advise against overtures from *Globe and Mail* education reporters: if the facts are not misquoted, they are quite often manipulated to a dismaying end.

ABOUT THOSE FEDERAL SPENDING CUTS

Provincial officials are still confused about the impact on Ontario of recently announced federal spending cuts. And it might be months before Queen's Park can calculate what the effect of Ottawa's sudden restraints will be on various provincial programs.

Officials are preparing for tough negotiations with the federal government to work out the details of expected cuts in Ottawa's participation in shared-cost programs in the areas of health, welfare and post-secondary education.

Provincial treasurer Frank Miller says, "I guess I feel a bit bitter that the federal solution is to dump everything on the provincial government."

"We weren't consulted at all on this," he says. "We haven't been able to get down to specifics yet, but the kind of money we're talking about, two to three hundred million dollars, is very hard for the province to digest."

In a related move, the federal department of External Affairs has announced the cancellation of the "Travel assistance to Canadian University professors who have been invited to teach in foreign universities or to participate in conferences overseas". A department spokesman commented that, "The demand for assistance continued to grow at the same time as our funds were shrinking and we decided that, rather than attempt to operate a program which would quickly lose credibility with the academic community, it was better to cancel it altogether."

PUBLICATIONS

Bucknall, Barabara J., 1978. "Rabelais and the Comic Strip". Conference on the State of Paraliterary Studies in Canada: Papers (September 30 - October 2, 1917, McGill University), pp. 5-7. "Anne Hébert et Violette Leduc" (suite et fin),

"Anne Hébert et Violette Leduc" (suite et fin), Bulletin de la Société des Amis de Marcel Proust, 1978, pp. 662-668.

-4-

FACULTY AND STAFF NOTES

Computer Science

Prof. P.A.Thomas attend the first Association for Computing Machinery (ACM) SIGMINI symposium on small systems held in New York City last month. Prof. Thomas was chairman of the session on "Distributed processing".

Counselling Centre

David Jordan addressed 150 health professionals at the annual meeting of the Niagara Regional Health Unit earlier this month. His address was titled, "Effective participation in task groups". Dr. Jordan was recently appointed secretary/treasurer of the Canadian University and College Counselling Association. He has been serving as the Ontario representative on the executive committee since the spring of 1977.

Geological Sciences

color and supergene environment" at the 1]th meeting of the International Mineralogical Association, hosted by the Soviet Academy of Sciences at the Academic Town in Novosibirsk, Siberia. Prof. Haynes also participated in a field excursion to Lake Baikal, where a number of classic localities for rare minerals were visited and samples collected. An exhibit of these Siberian minerals is planned for the ground floor of the department when the specimens arrive from U.S.S.R.

Physical Education

Prof. Jean Wilson received her PhD from the University of North Carolina at Greensboro at their May convocation. Her dissertation was titled, "The relationship between anxiety and efforts in movements of children".

Prof. Jane Evans presented a paper, "Professional preparation in adapted physical education at Brock University" at the sixth Commonwealth Conference held in Edmonton in August. At the same conference, she was nominated newsletter editor and secretary of the

Septembe r29, 1978

adapted section of the Canadian Association for Health, Physical Education and Recreation for the second year. Prof. Evans also taught the first leadership course in folk dance sponsored by Dance Nova Scotia, which was held at College Ste. Ann's, Church Point, Digby, Nova Scotia.

Prof. A. Lowenberger, representing the Canadian Association of University Physical Education Administrators, presented a paper, "Undergraduate curricula in physical education at Canadian Universities" at the Commonwealth Con-

ference in Edmonton.

Prof. Sheila Stanley chaired a panel on "Curriculum builders and changes" at the Commonwealth Conference. Prof. Stanley was also named member at large to the National School of Physical Activity Programs committee.

CLASSIFIEDS

For sale: A 1973 El Camino (350, V8) with power Prof. S.Haynes presented a paper on "Turquoise steering and brakes, and radio. Call 934-0561 after 6 pm.

> Wanted to buy: A used upright piano. Call ext. 218 or 688-2125.

For sale: Two davenports, good condition; suitable for recreation room furniture. Call 685-6170 after 5:30 pm.

Campus News is published by the Liaison and Information office. Copy for the October 6 issue must reach the office, Th 265, before 10 am, Monday, October 2.

October 1978

This Month at Brock



sunday	monday	tuesday	wednesda
 • 7:30 p.m. CE324/Collage Films screens "Young Frankenstein" 	2	3 • 12 noon TH TH/Lecture-recital by Adam Fellegi	4
8	9 • Thanksgiving Day; University and library closed	10 • 10 am TH TH/Actors' Trunk Company (ATC) presents "Cinderella" • 1:30 pm TH TH/"Cinderella"	11 • 10 am TH TH/ATC J • 1:30 pm TH TH/"Cl
 15 3 pm TH TH/Adam Fellegi piano recital 3 pm ED TH/Press Theatre, "The Four Poster" 7:30 pm CE324/Collage Films screens "A boy and his dog" 8:15 pm TH 245/Archaeology lecture, "New Light on the earliest Maya" 	16	17 • 12 noon TH TH/Lunch Hour concert with Frances-Marie Vitti (cello) and Yvar Mikhasoff (piano)	18
222 • 7:30 pm CE324/Collage Films screens "The Producers"	23	24	25
 2 pm/Soccer, Guelph at Brock 3 pm TH TH/Adam Fellegi piano recital 3 pm ED TH/GCP presents "Oliver" 7:30 pm CE324/Collage Films screens "Rocky Horror Picture Show" and "Pink Flamingos" 	300 • 3 pm ALUMNI LOUNGE/Prof. M. Cardy, "Diderot and dramatic naturalism"	31 • 8 pm GYM 2/BUSAC Hallowe'en dance	

SEPTEMBER	NOVEMBER	DECEMBER
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thursday

5 12 noon GLEN 204/"Dams and fish in James Bay" lecture by Dr. Fikret Berkes

esents ''Cinderella'' derella''

- 10 am TH TH/ATC presents "Cinderella" 10 am 1H 1H/ATC presents "Cinderella"
 12 noon NHT/Noon Hour Film Series, "Ladies and gentlemen, Mr. Leonard Cohen"
 1:30 pm TH TH/"Cinderella"
 4:30 pm Glen 204/Lecture, "The pivotal role of zooplankton" by Dr. Nelson Watson
 8 pm ED TH/Press Theatre presents "The Four Poster"

19

12

12 noon GLEN 204/"Found Lake paleolim-nology" lecture by Chris Earle
8 pm ED TH/Press Theatre presents "The Four Poster'

26

- 12 noon NHT/Noon Hour Films, "This is the recorded message" and "Commercials to remember"
- remember''
 12 noon GLEN 204/Lecture, "Bioethics: an emerging discipline" by Profs. D.J. Ursino and G.J. Nathan
 8 pm ED TH/Garden City Productions (GCP) presents "Oliver"

friday

6

- Isaac Brock born, 1769
- Final day, full course changes with fee
 3 pm Alumni Lourge/Prof. R.D. MacDonald, "Atwood's Moodie"
 8 pm TH TH/International Film Series, "Smiles of a summer night"

13

- Battle of Queenston Heights, 1812
 10 am TH TH/ATC presents "Cinderella"
 1:30 pm TH TH/"Cinderella"
- 8 pm ED TH/Press Theatre, "The Four Poster"
- 8 pm GYM 2/BUSAC dance

20

- GYM 2/Part Time Students Association volleyball tournament • 2 pm ED TH/Press Theatre presents "The
- Four Poster'' 8 pm ED TH/"The Four Poster"

27

2 pm GYM 2/Convocation
8 pm ED TH/GCP presents "Oliver"

saturday

• 1 pm/Rugby, Toronto at Brock

• Phys.ed. centre will be closed until October 10

14

- 1 pm/Rugby, Queen's at Brock
 8 pm TH TH/Fine Arts Series presents Warsaw Mime Company
 8 pm ED TH/Press Theatre, "The Four Poster"

21

- All day, both gyms/Women's and men's invitational volleyball tournament
- 8 pm ED TH/Press Theatre presents "The Four Poster"
- 8 pm TH TH/Niagara Symphony in concert

28

- 10 am Playing fields/OW1AA-OUAA cross
- country finals 1 pm Henley/Brock Invitational Rowing Regatta
- 8 pm/Rugby, York at Brock
 9 pm TH TH/Fine Arts Series presents Theatre Beyond Words
 8 pm ED TH/GCP presents "Oliver"



LA COMPAGNIE DE DANSE ENTRE-SIX, KAREN KAIN & FRANK AUGUSTYN DANNY GROSSMAN DANCE COMPANY YAKSHAGANA (FROM INDIA)

JANUARY 13 FEBRUARY 3 MARCH 17

ALL PERFORMANCES AT 8:00 PM

SUBSCRIBE NOW & SAVE AS MUCH AS 31%, UP TO \$14.50 ONE SERIES: TWO SERIES: MASTER SERIES: MASTER SERIES:

INTERNATIONAL FILM SERIES MEMBERSHIPS (8 FILMS) NOW ON SALE STUDENTS & SENIOR CITIZENS \$7.00. OTHERS \$10.00



Thistle Theatre Brock University 684-7541



ST. CATHARINES CENTERMIAL PUBLIC LIBRARY

REFERENCE /



Volume 16, Number 29 October 6, 1978

CAN YOU MEET THE FITNESS CHALLENGE?

You have been challenged. But are you fit enough to accept the dare?

Brock is taking part in the National University Fitness Challenge sponsored by Carleton. If you would like to take part, you must work out a minimum of three times per week, and cover at least one mile each session by walking and/or jogging. Points are awarded for participation and mileage.

Gail MacPherson, ext. 440, has full details. Athletic prowess is not essential; dedication is.

SENATE TO MEET

The next regular meeting of Senate will be held at 3:30 pm on Wednesday, October 11 in the Senate chambers, East Block.

SUBJECTIVE BROWSING

Subject quides to journals displayed in the library's sixth floor browsing room are now available.

The journals are shelved alphabetically by title. However, library users suggested that a subject approach would be helpful when they are researching topics and are unfamiliar with the names of relevant journals. And so the Browsing Room Aids were developed. Subjects covered thus far include literature, film, archaeology and classics, and Canadian studies in the areas of economics, history, politics, education, fine

arts and literature, anthropology, sociology and urban studies. Single copies of each list may be picked up in the browsing room. Further lists will be developed according to user demand and specific requests.

Librarian James Hogan says he hopes that the aids "will help to maximize the use of available library materials, particularly at a time when fixed budgets and the decreasing value of the dollar allow for no increase in the number of journals."

AFTER HOURS PASSES

Some questions have arisen about passes for students who plan to be in the teaching buildings after midnight (*Campus News*, volume 16, number 26). There has not been a change in policy in this regard.

Undergraduates who need to be in the teaching buildings after the University closes at midnight must have a pass signed by a faculty member. These passes are available to departmental secretaries from the Security office. The original copy is carried by the student; a duplicate copy is sent to Security for reference.

This does not mean that a student needs a pass to remain after midnight in the student centre, the phys.ed centre, the theatres or any other areas where an official reservation has been made. A student also does not need a pass to be on the grounds or an official guest in residence. We hope that this statement of policy will clarify the issue for everyone.

October 6, 1978.



United Way

Brock's annual United Way drive will get underway during the week of October 9.

The United Way raises funds for 30 human care agencies and is responsible for allocating funds to these agencies according to community need. Some of the agencies which your donations help to support are:

Arthritis and Rheumatism Society Big Brother Association Children with Learning Disabilities Girl Guides Canadian National Institute for the Blind Partners Red Cross Victorian Order of Nurses

The United Way is an effective, economic approach to community fundraising, distributing 92 cents out of every dollar you give to member agencies. Last year, some 60,000 local people benefitted in some way from the United Way. And you were probably one of them.

Your departmental co-ordinator will provide you with a donation card and literature which more fully describes the work of the United Way.

The United Way does not conduct a general residential canvass. Your gift through Brock will be the only donation you'll be asked to make.

We hope that Brock faculty and staff will respond generously.

Departmental Co-ordinators are:

Administrative Studies M. Kaplan

Biological Sciences D. Laughton

Chemistry M. F. Richardson

Classics J. De Forest

College of Education A. Wheeler

Computing E. Garner

Drama and Theatres D. Thorne

Economics L. Soroka

English C. LaMothe

Geography P. Riesberry

Geology B. A. Liberty

Germanic and Slavic Studies J. Frankel

History M. Warner

Instructional Media D. Scott

Library C. Vanecko

Mathematics C. Paskey

Music C. Gunn

cont'd.

October 6, 1978.

-3-

Give the United Way, cont'd. Philosophy

I. Cherrington

Physical Education D. Geary

Physical Plant S. Odell, C. Young, W. Larose, M. Fitzgerald

Physics J. Cowan

Psychology M. MacMillan

Registrar's Office E. Shumilo

Romance Studies A. DiPietro

Sociology G. Armstrong

Student Services M. Rodgers

Technical Services J. Ross

Urban Studies F. Banfield

Politics W. Cook

Thanks to you it works for all of us.

CONVOCATION CORRECTION

Fall convocation, Friday, October 27 is an evening event: it will begin at 8 pm, not 2 pm as it appears in the October calendar.

POETRY IN 16MM

Ladies and Gentlemen, Mr. Leonard Cohen will be the Noon Hour Film Thursday, October 12 at 12 noon, T107. This very informal film portrait captures Cohen at public readings, and as he speculates about the cult of followers he has attracted. The movie was directed in 1965 by Donald Brittain and Don Owen.

EFFECTIVE PHYS.ED

Teacher effectiveness will be the theme Wednesday, October 11 when a wellknown American educator and writer addresses students and faculty. Dr. Daryl Siedentop, Ohio State University, will speak on "Teaching physical education -- a commitment" at 1 pm in room Th 242.

SMILES OF A SUMMER NIGHT

Ingmar Bergman's most charming romantic comedy, Smiles of a Summer Night, will open the International Film Series on Friday, October 6.

Smiles of a Summer Night was described by Swedish Films' Einar Lauritzen as, "Something rare in Swedish film production -- an erotic comedy." Bergman has chosen the period at the end of the last century. By doing so he may have added to the piquancy of his tale and avoided the danger of being dated which always threatens a comedy. Smiles of a Summer Night is a very cleverly constructed film and the complicated intrigue, involving many people, has been clearly presented."

Smiles of a Summer Night won Grand Prize for comedy at Cannes in 1956. The film is in Swedish with English subtitles.

Admission is restricted to persons eighteen and over. The film will be shown in Thistle Theatre at 8 pm. Memberships for the entire International Film Series are still available. For further information, contact the box office, 684-7541.

INORGANIC CHEMISTRY WEEKEND

October 13 to 15, the Chemistry department is hosting the eleventh inorganic chemistry discussion weekend. This annual event brings together more than 100 inorganic chemists -mainly faculty and graduate students from Ontario universities -- to present papers and discuss recent developments in the field. The emphasis is on informality. All interested faculty and staff members are invited to attend. For further information, contact Prof. S.J. Hartman, ext. 319.

CONVOCATION FESTIVITIES

Faculty are invited to join the October graduands at their semi-formal dinner/ dance on Saturday, October 28 in the College of Education lounge. There will be a symposium at 7 pm, dinner at 7:30 and dancing from 9. This will be the first Alumni Association sponsored event for fall graduands, and they hope the faculty will support their plans. Tickets are \$12.50 per person, and are available from Irene Stevens, Alumni officer, ext. 464. Reservations must be made by October 19.

SKETCHES OF AN ARTIST AS A GOVERNOR GENERAL

"A Governor General Looks at Canada", an exhibition of watercolors by Sir Edmund Head (1805-1868) and Lady Head, opens at the Rodman Hall arts centre Friday, October 6.

The sketches, some 55 in all, were done in New Brunswick (Sir Edmund was lieutenant governor, 1848-1854) and what was then the province of Canada (he was governor general, 1854-1861). They have never been exhibited in Canada before. In accordance with the wishes of the Head family, the collection will be given to the University of Toronto at the exhibition's close.

In conjunction with the formal opening, a public lecture on "Sir Edmund Head: scholarly governor and amateur artist" will be given by Dr. James Gibson, president emeritus, on Wednesday, October 11 at 8 pm. Dr. Gibson began his biographical studies of Sir Edmund more than 40 years ago; he recently contributed the principal article on the former governor to the *Dictionary of Canadian Biography*.

SCUBA, SCUBA, DO

A certified program in scuba diving begins next week, and all members of the community are welcome to participate. Instruction begins October 15 at the Grantham YMCA, and will continue for seven Sundays, 7 to 9:30 pm. You will need fins, snorkel, mask and an average swimming ability. The fee for this underwater adventure is \$70 with a Brock ID card; \$85 without. Contact Gail MacPherson, ext. 440.

UNIVERSITY WOMEN AND RAPE

The University Women's Club of St.Catharines is holding its regular monthly meeting Tuesday, October 10, 8 pm, in the main city library. The subject of the meeting is: rape. The guest speaker, Christine Rainer of CARSA, Niagara Falls, will provide background, statistics and a film. A film and a frank discussion and question period will follow. Any woman who has graduated from an accredited university, anywhere in the world, is eligible to join the club. For more information, contact Sandra Milner, 684-0279.

MORE FINANCIAL AID FOR SOME TEAMS

Interprovincial travel costs for some Canadian university athletic teams have received a \$500,000 boost from the federal government.

In addition to regular funding totalling \$75,000, the federal ministry of state for Fitness and Amateur Sport has announced a special grant to subsidize designated sports in the Western, Great Plains and Atlantic universities athletic conferences.

"Their travel costs are unbelievable," commented Brock physical education professor Bob Davis. "By the time they covered the number of schools involved, they were cutting out all of the minor sports."

Ontario universities do not receive funding because of the proximity of most campuses. However, there is a committee investigating the issue Davis explained. Provincial universities would like Sport Ontario to subsidize long distance trips, such as a visit to Brock by a Laurentian team.

OPERA EXCURSION

The Women's Society is planning a fine arts excursion to see the opera Don Giovanni (in Italian) in Toronto, October 27. Tickets are \$5.25 for transportation, \$9.50 for the opera. Phyllis Peach, 685-6667, has more details.

PUBLICATIONS

Nota, John H., 1978. A review of "Liebe und Person, Max Scheler's Versuch eines phänomenologischen Personalismus", by Heinz Leonardy. International Studies of Philosophy, vol. IX, pp. 231-233.

URBAN NIAGARA UNDER DISCUSSION

The future of the fruitlands and Niagara's urban expansion will be the subject October 10 when the Geography department sponsors a special seminar in the 13th floor Alumni lounge. Prof. R.C. Hoover, Institute of Urban and Environmental Studies, will speak on the issues involved in the forthcoming Ontario Municipal Board hearings into the proposed urban boundaries of the Niagara region. The seminar will begin at 4:30 pm; everyone is welcome.

CALLING RADIO BROCK

Radio Brock's vital statistics are not listed correctly in the new directory's departmental section. The station operates out of Scollay House; the phone number is 682-2013.

THE BEST OF BIOLIMNOLOGY

Natural pollution control is the subject of the first guest lecture this season sponsored by the Biological Sciences department. On October 12, Dr. Nelson Watson of the Canada Centre for Inland Waters will discuss, "The pivotal role of zooplankton in controlling apparent lake water quality". Everyone is welcome to attend the seminar, which begins at 4:30 pm (refreshments will be available at 4:15) in room 204, Glenridge campus.

CONSULT ADDICTION RESEARCH FOUNDATION

Bud Schmidt, formerly of the College of Education, has been appointed Educational consultant for the St. Catharines office of the Addiction Research Foundation (ARF). His specific project is to promote the introduction of planned curriculum-based alcohol education in grades 7, 8, 9 and 10 in regional schools; to ensure that ARF and other support materials are made known and accessible to teachers, parents and students; and to arrange for the necessary teacher training and consultative support. Faculty and students are invited to contact him at 688-0552.

FACULTY AND STAFF NOTES

Drama

Prof. B. K. Grant presented a paper, "The American comic tradition and film comedy of the 30s,"at the third annual West Virginia Colloquium on Modern Literature: the art of the film in Morgantown, West Virginia last month.

Geography

Prof. Alun Hughes recently took part in a two day seminar at Queen's Park organized by the Intergovernmental Committee on Geographical Referencing. The purpose of the seminar was to outline provincial plans for mapping and integrated information system development.

Romance Studies

Prof. E. González-G. de Oro read a paper "La deshumanización del humor y' La Codorniz" at the Eotvos Loránd University of Budapest on the occasion of the International Congress of the Asociación Europea de Profesores de Español held in Budapest.

Sociology

Prof. Vic Tomovich attended the ninth World Congress of Sociology, last month, and presented a paper to the research committee on the history of sociology. The paper was "The beginning of the academic institutionalization of sociology in Canadian anglophone universities: a test of two hypotheses". There were 4000 conference delegates in all.

Urban and Environmental Studies

Prof. Frank Banfield attended the second International Congress of Ecology in Jerusalem, Israel, earlier this month with the aid of a grant from the Social Sciences Council. He presented a paper entitled "A scientific approach to environmental impact analysis." A post-conference tour included the Negev Desert, Dead Sea and the Gulf of Elat.

ON OTHER CAMPUSES

William Beckel has been appointed president and vice chancellor of Carleton University effective July 1, 1979, for a term of seven years. Dr. Beckel is president of the

-5-

-6-

On other compuses, cont'd.

University of Lethbridge, and has held that post since 1972. He began his teaching career at the University of Toronto as an assistant professor of zoology in 1956. Dr. Beckel succeeds Dr. Michael Oliver, who will be leaving Carleton early in 1979 to be director of the International Development office, Association of Universities and Colleges of Canada.

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The department of film studies at Queen's University has been selected as the archive repository of a major collection of National Film Board (NFB) films withdrawn from general distribution. The more than 500 films deposited so far include some of the first films made by the NFB under John Grierson, propaganda films from World War II and films from the first years of television. The collection is currently being catalogued and an announcement will be made when it is available for use.

The *Globe and Mail* reports that a private university in the United States is offering families a bargain in tuition fees.

A student, his or her parents and grandparents can all enrol in undergraduate classes at any of Fairleigh Dickinson University's six campuses for the price of tuition of one student. If more than one child in a family enrols, the first child pays full tuition, the others half.

Jerome Pollack, president of the university, devised the program as a financially feasible way of encouraging parents to think about the educational needs of the entire family.

There were 268 enrolments under the plan in the first year, 1974-75; by the third year enrolments had risen to 396. The university expects 400 family plan enrolments per year during the next few years.

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October 6, 1978.

The Chronicle of Higher Education reports that Spanish was the foreign language studied by the largest number of college and university students in the United States last year. There were 376,697 registrations for Spanish, followed by 246,115 for French and 135,371 for German. At the other extreme were such languages as Tlingit (17 students), Celtic (21), Pali (6), Xhosa (4), and Balinese (1).

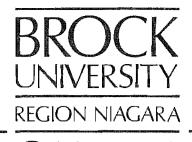
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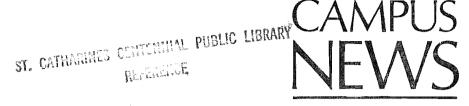
(from the Waterloo *Gazette*)

Eight years ago Italian officials realized that the University of Rome was getting too big; it had 100,000 students on a campus built for 30,000. So they chose a site for a second university, at the little town of Tor Vergata outside Rome. Unfortunately when they announced the chosen site they didn't buy it, and speculators promptly moved in -- not just to hold onto the land, but to put up buildings on it, ramshackle five-storey structures with "walls so thin nobody dared lean against them", according to one correspondent. Eventually the Italian parliament expropriated the land at a fixed price. But nothing has yet been done about getting a campus designed, let alone building a university, and the University of Rome now has 200,000 students.

(from the Waterloo *Gazette*)

Campus News is published by the Liaison and Information office. Copy for the October 13 issue must reach the office, Th 265, before 10 am, Monday, October 9.





Volume 16, Number 30 October 13, 1978.

ENROLMENT TREND INDICATES LEAN YEARS

Ontario universities were confronted with the first phase of 'the new reality' this fall when enrolments declined an average of four per cent. The major drop occurred in undergraduate arts and sciences programs.

Brock has experienced an overall drop of about five per cent. There are 4729 students enrolled in full and part time programs this year, compared to 5038 in September of 1977.

"These numbers are close to our projections," says president Alan Earp. "Certainly when you compare our figures with some of those at other universities, we are doing quite well."

The new first year class, however, is 14 per cent smaller than the 1977-78 group; there are 613 year 1 students currently enrolled. Balancing that is a 19 per cent increase in graduate students working on their Master of Education (MEd) degrees.

At the University of Waterloo, there are 350 or 2.5 per cent fewer students this year. The University of Guelph's enrolment in the BA program fell 8 per cent short of projections, and the BSc program, 3 per cent. A decline there in both spring and fall semester enrolment has resulted in a tuition income of \$400,000 to \$450,000 less than anticipated when the budget was prepared.

The Board of Governors at Western has approved a program aimed at reducing expenditures by four million dollars during 1978-79 and 79-80. Western has experienced a 5.6 per cent decrease in students.

Business and administration faculties are among the only departments that are still expanding. There are 9.25 per cent more people involved in Brock's Administrative Studies program this year. York University has had to increase first year openings in its business courses by 25 per cent to accommodate the demand. John Carson, dean of business at the University of Ottawa, says that enrolment has been growing at an annual rate of 10 per cent for the last three years.

OFS LAUNCHES CAMPAIGN AGAINST CUTBACKS

The Ontario Federation of Students (OFS) will begins its fall campaign against cutbacks with a program of independent "cutback weeks" on Ontario campuses this month.

Each university will organize activities to promote information about, and opposition to, financial and academic cutbacks in postsecondary education. A major feature of the campaign will be a mass petition that will be circulated throughout the province. The petition will then be presented to College and Universities minister Bette Stephenson.

According to the Canadian University Press, the OFS is demanding that funding for postsecondary education be increased by 11.5 per cent; that there be no fee increase in 1979-80; and that the ministry reject the recent OCUA report "A Statement of Issues".

NO BUSINESS, NO MEETING

The regular Senate meeting scheduled for October 11 was cancelled for lack of agenda items.

HEARINGS ON THE FATE OF THE FRUITLANDS

The future of urban and rural Niagara will be on the line beginning October 16 when the Ontario Municipal Board (OMB) convenes in the College of Education theatre.

Conservationists are calling this the 'test case for the preservation of foodlands in Canada'. However, the OMB will only be hearing arguments about 15 parcels of land in Niagara Falls, Welland and Port Colborne. Another 53 disputed areas in St. Catharines, Thorold and Lincoln will not be discussed until the Supreme Court of Canada rules on the OMB's conduct during an annexation debate between the city of Barrie and neighboring Innisfil township.

The open hearings will begin at 9:30 am. Lawyers representing the Preservation of Agricultural Lands Society (PALS) will begin their arguments against continued urbanization on October 16.

INORGANIC GATHERING

More than 100 inorganic chemists, mainly Ontario faculty and graduate students, will meet at Brock October 13 to 15 for the 11th Inorganic Discussion Weekend. Participants will present papers and discuss recent developments in inorganic chemistry. The emphasis is on informality; everyone is welcome to attend.

LINA WERTMULLER: A CRITICAL FILM SERIES

Lina Wertmuller? The name may not be as familiar as Hitchcock or Bergman, but Wertmuller is "clearly the most important female director in the world of cinema" according to Drama professor Maurice Yacowar.

To illustrate his thesis, Prof. Yacowar has organized a critical series to showcase three Wertmuller films: Swept Away, Love and Anarchy and All Screwed Up. The movies will be shown Sundays at 7 pm October 15, 22 and 29 in Thistle Theatre. Wertmuller films cont'd.

"She is witty and innovative," Yacowar explains "She is interested in both the individual and the grotesque. Politically oriented, she makes it known that she is a Marxist and a feminist. Wertmuller films deal with the politics of sexism, and sexual metaphors for political issues."

The first film, *Swept Away*, is also one of her most controversial. A spoiled, snobbish upperclass woman is stranded on an island with a plucky workingclass male chauvinist. The director details the political and sexual conflicts, and explores the many pitfalls of social expectation.

Tickets are \$8 for the complete series, and are payable at the door.

FELLEGI TO FEATURE CONTEMPORARY COMPOSERS

Adam Fellegi's piano recital Sunday, October 15 will feature the works of contemporary Hungarian composers. The program includes music by Bela Bartok, Alban Berg and Zoltan Kodaly. Three special works will make their Canadian debut.

The concert begins at 3 pm in Thistle Theatre. For tickets, please contact the central box office, 684-7541.

NOTICE OF MEETINGS

There will be an information meeting for all members of the Faculty Board Thursday, October 12 at noon. Dr. Alan Earp will be the speaker; the meeting will held in Pond Inlet refectory.

Dues will be the main topic October 19 during the general BUFA meeting. The proceedings will begin at noon in the 13th floor Alumni lounge.

October 13, 1978.

FROM BLACK HOLES TO BACKSCATTERING

The Physics department is hosting a series of Friday afternoon seminars this academic year. Abstracts will be presented by various members of the department as well as guest scientists from neighboring universities and American research stations.

Dr. G.V. Kidson will discuss "An exact analysis of diffusion coefficients and correlation factors in crystals" on October 13. "Diffusion and defects in bcc metals" will be presented October 18 by Dr. J.N. Mundy of the Argonne, Illinois national laboratory. The hour-long seminars will begin at 4 pm in Glenridge room 141.

FINE ARTS FOR LUNCH

An "outstanding young cello soloist" and an acclaimed pianist will share the Thistle Theatre stage October 17 for a Lunch Hour Concert. Frances-Marie Uitti and Yvar Mikhashoff will perform works by Stravinsky, Pergolesi, Paganini and Scelsi beginning at 12 noon. Admission is free.

NEW LIGHT ON EARLIEST MAYA

Recent discoveries redefining the known origins of Maya culture will be explained October 15 by archaeologist Norman Hammond.

Under the direction of Prof. Hammond, excavations at Cuello, Belize (British Honduras) have traced back the beginnings of the Maya people by more than another 1500 years. The project is co-sponsored by Rutgers University and the National Geographic Society.

Prof. Hammond has also excavated in Afghanistan, Equador and Guatemala. His slide lecture, presented by the Niagara Peninsula Society of the Archaeological Institute of America and the Classics department, is open to all. The presentation will begin at 8:15 pm in Th 245. Admission is \$1.50 for non-members.

THE CHEMISTRY OF PHENOLS' COUPLING

Dr. D.C. Nonhebel of the University of Strathclyde, Glasgow will be the guest speaker at the Chemistry colloquium October 17. Beginning at 4 pm in Glenridge room 204, Dr. Nonhebel will discuss "Oxidative coupling of phenols".

PRODUCTIVE PALEOLIMNOLOGY

On October 19 the Biological Sciences department will host a noon hour lecture in Glenridge room 204. Christ Earle will present his ideas on "Found Lake paleolimnology: a key to past productivity?"

SPEAKING OUT AND AROUND

What do inflation, fossils, family life, lasers and Latin America have in common? These are just a sampling of the many subjects that may be discussed through the Brock University Speakers' Bureau.

This University service, sponsored by the Liaison and Information office, provides speakers for schools, clubs, groups and special conferences. In this way, our faculty and staff become more involved with the Niagara community, and the people of the peninsula become better acquainted with us.

Brochures listing topic suggestions have been sent to district organizations and high schools. Department chairmen have also received a copy. In the coming months, the Liaison and Information office will be approaching various faculty and staff members with invitations to speak. If there is a special area of interest you would like to share with the community, please contact Information, ext. 462.

PATHFINDERS SCHEDULE

The University's map library, which is operated by the Geography department, has new hours: Monday through Thursday, 9 am to 10 pm. Friday, 9 am to 4 pm. Saturday and Sunday, closed.

CONVOCATION FESTIVITIES

Faculty and staff are invited to join the October graduands at their semi-formal dinner/dance on Saturday, October 28 in the College of Education lounge. There will be a symposium at 7 pm, dinner at 7:30 and dancing from 9. This will be the first Alumni sponsored event for fall graduands, and they hope faculty and staff will support their plans. Tickets are \$12.50 per person, and are available from Irene Stevens, Alumni officer, ext. 464. Reservations must be made by October 19.

1978 ALUMNI ASSOCIATION AWARD

Nominations are now being accepted for the Alumni Association Award. Eligible students must have completed a minimum of ten credits at Brock; achieved a B average in his/her major; must presently be a part time or full time Brock student; and, most importantly, he or she must have made a meaningful contribution to the development of extracurricular life within the University community.

The award will be presented during Homecoming weekend, at the Sunday, November 5 brunch. For further information and nomination forms. contact the Alumni officer, Irene Stevens, ext.464. Nominations close October 14.

STUDENTS TO MARK THEIR OWN PAPERS?

Computer technology may soon give professors a break -- from marking students' term papers and exams. With a little help from a computer, students will soon be able to grade one another.

At Rutgers University in New Jersey, business and psychology professors are taking advantage of a computer system called "Peerrate" to let their students assess classmates' work. Some faculty say that such a system will make students learn more and also produce marks that are a better indication of achievement.

At the end of the course, each student received a two page printout indicating how he or she had been rated by fellow classmates, and, how he or she rated as an evaluator. The computer rates the accuracy of the person grading the paper using a scale of marks either mathematically are open to students as well. The guide procalculated or submitted by the prof. cont'd.

marking papers. cont'd.

The system was endorsed by the 200 students who used it. A survey showed that 80 per cent of them felt that computerized marking should be used in more courses; 64 per cent said they learned more.

CLASSIFIEDS

Porcelain restoration: Cracks, chips and breaks repaired. Call ext. 427 or 732-2041.

For sale: A 1972 LTD country squire station wagon. One owner; good condition. Heavy duty suspension and cooling system, air con-Almost new Michelin tires. Asking ditioner. \$2500 or best offer. Call 682-8671.

For sale: Womens 10-speed bicycle. Sear's Free-spirit, 27" wheels, low-mileage. \$60 Call 934-3674 after 6 pm.

FACULTY AND STAFF NOTES

Administrative Studies

Prof. K.R. Blowatt recently attended the ninth annual Management Research Forum at Wilfrid Laurier University, and was chairman of the session on 'small business'. He also presented a paper, "The role of the small manufacturers in Canada's automotive industry". Its basic theme was that small manufacturers with fewer than 100 employees are more productive than larger corporations. These findings were based on a survey of producers in the automotive supply sector.

Politics

Prof. Carl Baar spoke on the future of the provincial courts at the annual meeting of the Canadian Association of Provincial Court Judges in Calgary last month.

ON OTHER CAMPUSES

The Canadian Federation for the Humanities has published a directory of international academic exchanges intended for the use of university professors, although some programs mentioned vides a comprehensive listing of exchange oppor cont'd.

October 13, 1978.

On other compuses, cont'd.

tunities in all fields and includes a number of granting agencies in Canada and abroad. Listings give general information about the programs and include certain domestic programs that also provide funds for international travel. The first issue, published in English only, has been distributed on a limited basis. If the response is favorable, revised issues will appear regularly in both English and French. For further information, please contact the Canadian Federation for the Humanities, 151 Slater Street, Ottawa KIP 5H3.

Two English-speaking Canadian universities are recognizing the importance of French for their graduates. The University of New Brunswick is now offering a program leading to a certificate of proficiency in French which includes four required full year courses offered in the regular session and in extension classes. Western is offering a new diploma program in practical French which includes core language courses, optional interest courses and a required period of study or work in a French milieu. The program is open to anyone, including students registered in degree and professional programs.

At its fall convocation, Trent University will award honorary degrees to Stanley Knowles, federal house leader for the New Democratic Party; and Arthur J.M. Smith, poet and anthologist of Canadian poetry.

Queen's University's education faculty is providing professional support to teachers working in Kingston area penitentiaries. The university has signed a \$106,000 contract with the Canadian Penitentiary Service to design and implement new courses, improve existing programs and provide a day-to-day consulting service for the teachers and prison staff. The one year contract affects about 200 students/inmates at the Millhaven, Joyceville and Collins Bay penitentiaries and the Prison for Women.

SEX EDUCATOR TO VISIT

A psychologist who would like to strengthen families by encouraging honest communication about sex will be speaking to several groups in the peninsula this month.

Writer, lecturer and educator Dr. SolGordon will address a combined audience of Brock students and interested community members October 19. He will speak to high school students and health and family education officials October 20.

A professor of child and family studies at Syracuse University, Dr. Gordon is also the director of the Syracuse Institute for Family Research and Education. His commitment to dispelling myths about sex education is based on the firm belief that ignorance, not knowledge, stimulates inappropriate sexual behavior.

Sexuality is something that everyone has the right to, Dr. Gordon maintains. It is in handling its responsibilities that young people fail because of inadequate guidance and information. When a child wants to know the answers, parents must be "ask-able".

A meeting with Dr. Gordon is sure to be highlighted by subjects such as the impact of pregnancy on the teenage girl and boy; the false assumptions of many researchers; and his concern that we re-introduce loving to human relationships. What's wrong with sexuality is that it has become too much like gymnastics, the professor says.

Always provocative and challenging, Dr. Gordon enjoys discussing sexuality and sexual rights with as broad a group as possible. Teenagers are invited to bring their parents, and parents are invited to bring their families to join in Dr. Gordon's seminar October 19 with Brock's "Human sexuality" class. The lecture begins at 7 pm in Th. 247. Admission \$2; call 688-3817.

Compus News is published by the Liaison and Information office. Copy for the October 20 issue must reach the office, Th 265, before 10 am, Monday, October 16.

~5-

LINAWERTMULLER a critical film series

"Tyrant or genius, director Lina Wertmulier evokes and provokes strong emotion." Professor Maurice Yacowar of Brock University will be conducting a seminar on three films by this controversial Italian director. After each film there will be a brief lecture, with time for discussion. Sunday, October 15 Swept Away

Sunday, October 22 Love and Anarchy

Sunday, October 29 All Screwed Up Films will be shown at 7 pm in Thistle Theatre, Brock University main campus. Ticket are \$8 for the complete series, and are payable at the door October 15. Advance tickets are available from the Part Time Programs office, 684-7201, ext. 477.







Volume 16, Number 31 October 20, 1978.

MARATHON FEVER

Nine members of the Brock community will be off and running October 21 at the sound of the gun...or soon thereafter.

The occasion is the fifth annual Skylon International Marathon. This 26.2 mile race begins at Delaware Park, in Buffalo, and follows a course across the Peace Bridge, along the north shore of Lake Erie for a few miles, and then north on the Niagara Parkway to the finish line near the Horseshoe Falls in Niagara Falls.

In addition to the Brock contingent, there will be at least another 4000 participants. This marathon is also the 1978 U.S. national men's AAU championship race. Roger Bannister, the first man to run the 'miracle' mile in less than four minutes, will address the runners before the race begins. Starting time on Saturday is 12:30 pm. It is likely that the first place finisher will complete the run by 2:45. Brock runners, we are told, will finish somewhat later; most between 3:50 and 4:15 pm.

Wearing their new "Isaac Brock Memorial Running Society" shirts, which feature Sir Isaac on the run, will be Gary Glavin, Bob Ogilvie and Ed Pomeroy (Psychology), John Novak and Al Wheeler (College of Education), Bruce McCormack (Instructional Media), Ian Shaw (English), Don Ursino (Biology) and Bob Rossini (Library). They should be readily identifiable October 22 and 23 by their emaciated appearance and inability to walk comfortably.

In addition to the IBMRS runners, two Brock track and field team members will also be challenging the distance. Don Howieson and Yogi Rohrmoser will be running; Don, who placed third in the Ottawa marathon, has a good chance of winning the event.

SENATE TO MEET

The next regular meeting of Senate will be held on Wednesday, October 25 at 3:30 pm in the Senate chambers, East Block.

ENERGY AND COST SAVINGS CONTINUE

Ontario universities did not spend a certain \$7,854,000 last year, and that is good news.

That figure represents total cost avoidance savings for electrical energy in 1977-78, a 52 per cent increase over 76-77. In other words, the amount spent for energy would have been 29.4 per cent greater last year if the consumption reduction measures had not been taken.

According to the survey by the Ontario Association of Physical Plant and Planning Administrators (OAPPPA), Brock's energy conservation program resulted in the highest per centage of savings of all Ontario institutions. Our 39.52 per cent overall reduction (based on 1970-71 figures) represents a \$402,541 savings. Carleton's program generated more than a million dollar savings; Laurier's, less than four thousand. In the past three years, provincial universities have cut energy costs by more than 17 million dollars.

Brock's conservation program has recently been featured in an Ontario Hydro advertising campaign. Using the headline "When you save electricity, you're in good company", the Hydro is promoting energy reduction by highlighting efforts in various corporations and institutions.

To have your meeting, event or activity noted on the November calendar of *Campus News*, your submissions must reach the Liaison and Information office, Th 265, by 10 am Friday October 20.

October 20, 1978.

SEX EDUCATION, FRANKLY SPEAKING

A psychologist who also champions sexual rights and the need for better sex education will speak at Brock on October 19.

Dr. Sol Gordon, director of the Syracuse Institute for Family Research and Education, will address the Human sexuality class at 7 pm in Th 247. Admission is \$2; call 688-3817.

LOVE AND ANARCHY AND WERTMULLER

A rural anarchist out to assassinate Mussolini will be the central figure in the second presentation of the Lina Wertmuller critical film series. In *Love and Anarchy*, the Fellini-esque chaos begins when the would-be killer is deflected from his mission by his love for a prostitute.

The film stars Giancarlo Giannini, whom series organizer Prof. Maurice Yacowar describes as "arguably the most important male actor in the world cinema".

Love and Anarchy will be shown October 22 at 7 pm in Thistle Theatre. Tickets are \$3. The series will finish October 29 with a screening of Wertmuller's *All Screwed Up*.

ETHICAL ISSUES IN BIOLOGY

The October 26 noon hour lecture sponsored by Biological Sciences will feature a discussion on the ethical and moral decisions facing scientists today. "Bioethics, an emerging discipline" will be presented by Prof. D.J. Ursino, Biological Sciences and Prof. G.J. Nathan, Philosophy in Glenridge room 204.

MEL BROOKS MADNESS AT THE MOVIES

Collage Films will present Mel Brooks' *The Producers* on October 22 at 7 pm. Admission is \$1.50.

SATURDAYS WITH CAESAR AND CICERO

The Saturday Morning Latin program sponsored by the Classics department is off to another good start this year. Classes are open to elementary and high school students from grades six and up. The one hour sessions begin at 10 am and 11 am; tuition is only 15 dollars. Contact Prof. Alan Booth, ext. 269.

LIBRARY PERSONNEL CHANGES

Mrs. Linda Anderson has been named head of Public Services in the library. Her new responsibilities will include the coordination and development of direct services to library users provided by the circulation, reference and documents departments. For the present time, she will also be directly responsible for documents. She can be contacted mornings in the documents department, and afternoons in her office, room 207, ext. 353.

Mrs. Dee Dickman, who for the last two years has been a part time librarian in the reference department, has been transferred to the documents department. She will assist particularly in the development of the library's computer information retrieval service. She is on duty from 1 to 5 pm, Monday to Friday, ext. 353.

MADAME ROSA AT A DISCOUNT

The Pendale cinema (on Glenridge Avenue) is offering a special Brock night on October 25 for the showing of *Madame Rosa*, the Moshe Mizrahi film starring Simone Signoret. Any faculty, staff or student will be able to see the film, that night only, for \$2.50. *Madame Rosa* won the 1977 Oscar for best foreign film.

TAPESTRIES OF COLOR

The tapestries of Barbara Shaw will be on display in Thistle Theatre lobby from October 28 through December 16.

Ms. Shaw has exhibited her tapestries at the Canadian Embassies in both Paris, France and London, England. She has participated in the St. Catharines Art City Show; the Oh Canada

October 20, 1978.

Tapestries, cont'd. from p.2.

Shows in London, Brant, Windsor and Stratford; and the Fine Arts Student and Sculpture Group Shows at S.U.N.Y., Buffalo. She has also had several solo exhibitions.

The public is invited to meet the artist Wednesday, November 6 from 4 pm to 6 pm and 7 pm to 9 pm. The tapestries will be open to the public Tuesdays through Saturdays 10 am to 4 pm from October 28 through December 16. For further information, contact the central box office, 684-7541.

GOLD MIME

Theatre Beyond Words will perform in Brock's Thistle Theatre on Saturday, October 28 at 8 pm.

If the term 'mime' conjures up visions of a white-faced Marceau leaning on an imaginary door frame, you can be forgiven. That is the stylized concept that this Toronto based group avoids. *Theatre Beyond Words'* technique is a combination of childlike ingenuity, social satire, and flashes of the inspired insanity that illuminated the best of Chaplin and Laurel and Hardy.

Background music, sound effects, and cleverly-moulded face masks are used to create a gently comic version of reality -logical situations amplified to the verge of absurdity.

Theatre Beyond Words is an evening of entertainment for the whole family. For further information, call the Thistle Theatre box office, 684-7541.

CHEMISTS DEFY SUPERSTITION, ENJOY CONFERENCE

The chemists who participated in the 11th Inorganic Discussion Weekend hosted by Brock this past weekend began their conference, Friday the 13th, on the 13th floor of the tower (on the anniversary of the death of Sir Isaac Brock) with no untoward effects. This confounded the soothsayers, who had expected to see alchemists tumbling down from the tower with great abandon. The conference was very successful; there were more than 70 participants from outside the peninsula, including representatives from as far afield as Edmonton and Victoria, B.C.

DIRECTORY CHANGES

Irene Stevens, Alumni officer, and her office, Th 263b, can only be reached by dialing ext. 464 -- and not. ext. 465 as listed in the new directory.

CONSULTANTS GATHERING IDEAS ON TUITION CHANGES

If consultants from P.S.Ross and Partners ask to speak to you about student fees, don't wonder at their curiosity: they are doing it for the provincial government.

The ministry of Colleges and Universities appointed the firm to gather information from university administrators and faculty to assist the ministry "in the definition of future policy for the financing of post-secondary education".

In a letter announcing the study, assistant deputy minister Benson Wilson said, "The consultants will be collecting data on tuition fees, incidental fees and student assistance for the year 1977/78. They also intend to conduct individual interviews with institutional staff to review opinions and concerns about the current policies as well as ideas on the impact of potential changes to these policies."

Among the Brock people consulted was Prof. Alan Arthur, presdient of Faculty Board. The ideas P. S. Ross and Partners are entertaining include raising tuition fees, allowing individual universities to set their own fee schedules, and placing a greater emphasis on financial aid through the OSAP program.

ADMINISTRATIVE MUSICAL CHAIRS AT CLARETON

Carleton president Dr.Michael Oliver, as reported earlier, is leaving the university at the end of the year to join the AUCC. The

-3-

October 20, 1978.

Carleton, cont'd. from p.3.

president of the University of Lethbridge, Dr.William Beckel, will become Carleton's new chief for a seven year term beginning July 1, 1979.

In a surprise move September 29, Carleton's vice president (academic), Dr. John Porter, resigned. Best known for his book *The Vertical Mosaic*, Dr. Porter will retain his position at Carleton as a professor of sociology and anthropology.

In his letter of resignation, Dr. Porter said, "I do not want to continue as vice president (academic) after next July. Once I had made that decision, it seemed to me very unattractive to remain either as vice president or acting president for the interval which was not of my making.

"Over the last year, I have worked very hard to create an atmosphere around Carleton which would enable it better to face the very difficult times which lie ahead.... Setting aside the inevitable criticism that planning and change bring, I had a feeling that there was some approval for what I was doing which might have been confirmed by my being given the full presidential role...

"I have no wish to disguise the fact that I was disappointed by being denied the opportunity to lead the university.... I would be less than human if I were not disappointed.

"Finally, because most are reluctant to say so, I feel forced to observe that we have all been caught up in unsatisfactory and questionable selection procedures which require no public accountability...[perhaps they] should be re-examined if future leadership transitions are to be less disturbing."

Dean James Downey of the Faculty of Arts has been appointed acting vice president (academic).

PUBLICATIONS' AWARD NOTED BY AUCC

The October 1978 issue of the AUCC "University Affairs" magazine features a small report on our winning the Time/Life award for "Promotional Program of the Year" for student recruitment and promotional materials.

Department chairmen have already received a copy of the new "Brock University" handbook for prospective students. The Liaison and Information office welcomes comments and suggestions for future publications from all faculty and staff.

NEW CRITERIA FOR FUNDING GRADUATE PROGRAMS

The Ontario government has accepted criteria put forward by the Ontario Council on University Affairs (OCUA) to govern the funding of graduate programs for 1979-80 through 1983-84.

The criteria follow a three-year suspension of formula funding for graduate studies in the province. The suspension, which ends in 1978-79, was implemented to allow OCUA to reexamine the basis for funding graduate work in the province and the place of graduate studies within the universities.

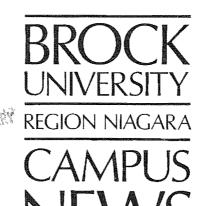
The new criteria will assure the following: that there is evidence of need in Ontario and Canada for the program; that no similar program in the field proposed is available in Ontario, except in cases where regional importance and student demand indicate the need for a second program; that the program has passed a rigorous appraisal and is not found to require improvements before certification; and that admissions to the program began prior to its being proposed for funding consideration.

Assessment and certification of programs will be conducted through the Council of Ontario Universities.

Campus News is published by the Liaison and Information office. Copy for the October 27 issue must reach the office, Th 265, before 10 am, Monday, October 23.

-4-





Volume 16, Number 32 October 28, 1978.

BROCK'S 24th CONVOCATION

Three hundred and seven students will receive their degrees at fall convocation Friday, October 27 at 8 pm. A total of 52 masters and 255 bachelor degrees will be conferred by the chancellor, Dr. Cecil Shaver.

Lorraine Penner, 21, a sociology major from Belleville, Ontario, will receive the vice chancellor's medal as the most outstanding graduand.

The executive director of the Social Sciences and Humanities Research Council of Canada will be the guest speaker at convocation. Dr. John Nicholson, who lived in St. Catharines in 1977/78, will discuss the role and place of small universities. Dr. Nicholson has been teaching at McGill University since 1962, and has been chairman of both its French and Slavic Studies departments.

There will be 7 MA, 9 MSc and 36 MEd degrees conferred. The undergraduate degrees include: 29 honors BA; 8 honors BSc; 5 BAdmin; 9 BEd; 167 pass BA; 12 pass BSc; and 25 BPhEd.

In addition, six students will receive certificates for their programs in administration, computer science and information processing, and urban and environmental studies.

FALL BACKWARD FOR STANDARD TIME

The change from daylight saving time to standard time takes place on Sunday, October 29 at 2 am. Clocks must be set back one hour. THE IRON HORSE IN PENINSULA HISTORY

A new chapter has been added to the Canadian railway saga by two members of the Brock community.

Prof. John Jackson (Geography) and John Burtniak (head of the library's technical services) have co-authored *Railways in the Niagara Peninsula*, a book that vividly recaptures the excitement and nostalgia of the railway era in the region.

As competing railway lines crisscrossed the peninsula, the character of Niagara underwent a radical change. Jackson and Burtniak have gathered 240 illustrations, photographs, maps and tables to document this history of urban growth and transportation. Their research includes fascinating profiles of every railway line from the Great Western to the "Sandfly Express".

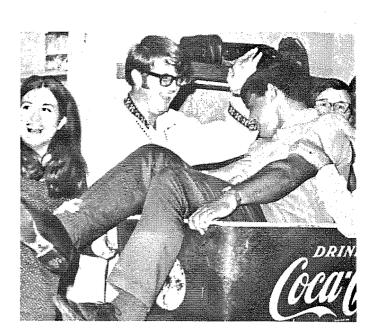
Railways in the Niagara Peninsula is published by the Mika Publishing Company. Details of a special pre-publication offer have been sent to all faculty, staff and department secretaries.

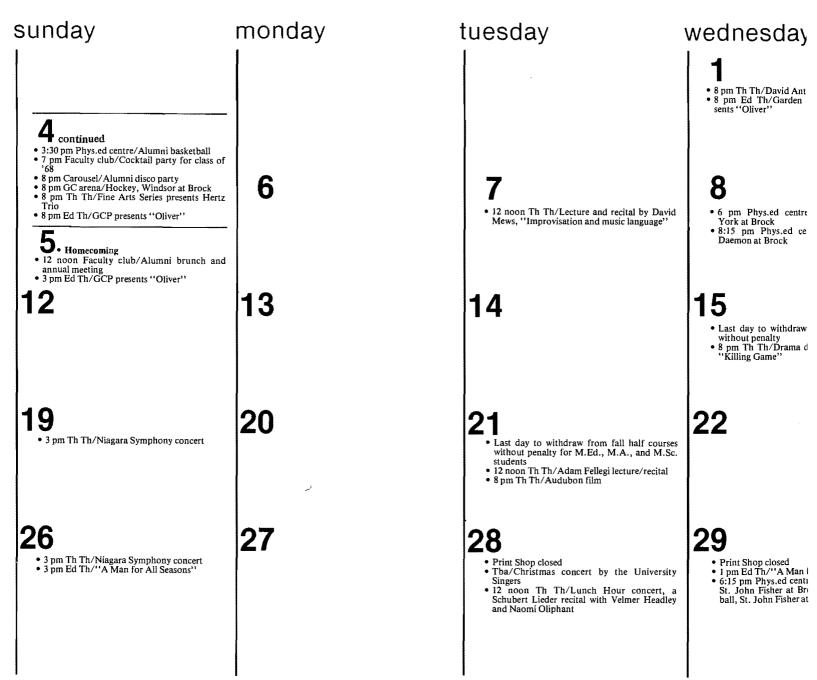
SOLVING PROBLEMS CREATIVELY

Providing a structure and focus for instructional development is the main goal of the Ontario Universities Program for Instructional Development (OUPID). This year, Karen Zanuto of the Counselling centre will co-ordinate Brock's OUPID liaison committee activities. She will be a resource person for faculty, and will also organize workshops for discussing new ideas related to instructional effectiveness.

November 1978

This month at Brock





October 28, 1978.

solving problems, cont'd.

The first such lunch hour workshop is planned for October 31 in the Alumni lounge. 'Creative problems solving' is the subject--techniques for developing creative potential will be presented and practiced.

'Students and seminars' will be discussed at the November 17 workshop.

KEEN COMPETITION FOR CROSS COUNTRY MEET

Brock will host the 1978 OUAA and OWIAA crosscountry championships October 28.

The competitors will be using the same course as the Canadian Championships held here in 1974. The women will cover a 4,000m distance; the men, 12,000m.

Both sections shape up to be very competitive. The men's event will feature Paul Williams of the U of T, last year's winner; Nil Lavallee of Laurentian, winner of the 1978 Ontario Open Senior championship; Adam Shoemaker of Queen's; and Roger Martindill, McMaster, winner of the 10,000m at the OUAA track and field championship and a former member of the Canadian cross-country team. The local favorite will be Brock runner Don Howieson. Teammates Doug Kennedy, Tom Steele, Alan Halfyard, Yogi Rohrmoser and Peter Millard will also be in the running.

On the women's side, Chris Lavallee of Laurentain, the 1978 Ontario women's cross-country champion, will likely battle it out with Nancy Rooks of York, who was fifth in the 3,000m at the recent Commonwealth Games. The members of the Brock team are Marg Kelly, Fran Versage, Jan Mathers and Val Todd.

The women's event will begin at 1 pm, followed by the men's at 1:45, on the playing fields adjacent to the Phys.ed centre.

STUDENT MUSIC

Two music students will be in concert in Thistle Theatre October 27 at 8 pm. Karen Shakespeare, flautist, will be accompanied by pianist Chris Ostrander. Admission to the recital is free.

FRANZ LISZT, FELLEGI STYLE

Adam Fellegi, Brock's artist-in-residence, will be in concert October 29 in Thistle Theatre. The recital, which begins at 3 pm, will feature the piano music of Franz Liszt. Contact the central box office, 684-7541.

MARATHON MEN GO THE DISTANCE

The General himself would have been proud of the performances by Brock runners in the Skylon International Marathon October 21. Track and field team star Don Howieson finished third, with a time of 2 hours, 19 minutes. He was the first Canadian to complete the course from Buffalo to Niagara Falls, Ontario. The Isaac Brock Memorial Running Society (IBMRS) stars who ran the distance were Bruce McCormac Gary Glavin, Bob Ogilvie, Ed Pomeroy, John Novak, Ian Shaw, Don Ursino and Yogi Rohrmoser

MIME AND MORE

One of Canada's most original and provocative mime ensembles will entertain in Thistle Theatre October 28 at 8 pm. The five members of *Theatre Beyond Words* have been praised by critics for being "cheeky, challenging, indulgent and improvising". Combining silence, sound, music, movement and gesture, *Theatre Beyond Words* offers a unique style of 'visual theatre'. For details, contact the box office 684-7541.

ALL SCREWED UP

The Lina Wertmuller film retrospective will finish October 29 with a screening of All *Screwed Up*. Admission is \$3; the screening will take place in Thistle Theatre at 7 pm.

ROCKY HORROR FOR HALLOWE'EN

In honor of the feast of ghouls, Collage Films will present "The Rocky Horror Picture Show" and "Pink Flamingos" October 29 at 7:30 pm. Admission is \$1.50. The screening takes place in CE 324.

-3-

TRY AND TRUMP THIS

Every Monday evening you can indulge your mania for bridge playing by joining the people in the duplicate bridge club. Individuals or teams of two are welcome to play, beginning at 8 pm in the Carousel staff dining area.

Bridge club members will be participating in a continent-wide charity game November 20. All proceeds from the event will be given to the Canadian Mental Health Association. The card fee will be \$2.50 per player; an analysis of the bidding will be available at the end of the game. For details, contact Al Stevens, 685-6734.

HAVE SOME SCIENCE WITH YOUR SANDWICHES

"On the track of the herring gull" will be the subject of a noon hour lecture November 2 by Prof.R.D. Morris. The discussion, which will take place in Glenridge room 204, is sponsored by Biological Sciences.

DIRECTORY CHANGE

Prof. John Michielsen, Germanic and Slavic Studies, has been on the move: his office is now located in Tlll7; his telephone number is ext. 376.

NO INTEREST, NO EVENING

The dinner/dance for fall graduates planned for Saturday, October 28 has been cancelled due to lack of support.

CLASSIFIED

Wanted: two sets of cross country ski equipment to fit children ages eight to ten. Call ext. 445 or 384-9587.

FACULTY AND STAFF NOTES

Chemistry

Prof. M. S. Gibson has lately returned from visits to Israel and England: he attended the second IUPAC Symposium on Organic Synthesis in Jerusalem and Haifa, and discussions at the Weizmann Institute, Rehovoth and Chelsea College, University of London. Prof. Gibson is continuing as member of the executive committee of the Ontario Council of Deans of Arts and Science for 1978/79.

Classics

For the third consecutive year, a group of eight grade 12 and 13 students from the Canadian history and studies program, the School of Experimental Education of the Etobicoke school board, spent a week excavating at the Jordan Pottery site earlier this month. The students also spent a day at the University working in the project's archaeological lab, and touring the campus. One student from the first year is now enrolled at Brock and intends to major in classics with a concentration in archaeology.

At the end of September, Prof. David Rupp gave an illustrated lecture entitled "The Greek pebble mosaic tradition" for the department of Art at Cleveland State University.

College of Education

Profs.L.A. Popp and J.H. Love made a joint presentation to a meeting of the external and internal evaluation teams of the Lincoln County Board of Education in October. The topic of the presentation was "Criteria for program evaluation".

Geog**ra**phy

Several members of the department participated at the annual meeting of the Ontario section of the Canadian Association of Geographers held recently at Ryerson. Profs. John Jackson and Josephine Meeker made a joint presentation on the status of historical geography at Brock

geography cont'd.







The pranksters of '68 will be returning for Homecoming November 3. Join them.

thursday

ony fashion show ity Productions pre-

'Women's basketball, tre/Men's haskethall.

from fall half courses pt. presents Ionesco's

or All Seasons" e/Women's basketball, ock, and men's basket-Brock 12 noon Glen 204/Lecture, "On the track of the herring gull" by Prof. R.D. Morris
7 pm Pond Inlet/Niagara Symphony Association's show and sale of arts and crafts • 8 pm Th Th/Adam Fellegi in concert • 8 pm Ed Th/GCP presents "Oliver"

- 12 noon NHT/Noon Hour film, "Chess Fever"
 4:30 pm Glen 204/Lecture, "Population studies in snow geese" by Dr. Fred Cooke
 8 pm Ed Th/GCP presents "Oliver"
 8 pm GC arena/Hockey, McMaster at Brock
- 16
 - 12 noon Glen 204/Lecture "Recent advances in science curriculum thinking" by Warren Sehhin
 - 8 pm Th Th/Drama dept. presents "Killing Game'
 - 8 pm GC arena/Hockey, Genesco State at Brock

- 12 noon Glen 204/Lecture, "Selective toxicity of insecticides" by Dr. David Pree
 12 noon NHT/Noon Hour film, "Animated or NHT/Noon Hour film, "Animated
- Shorts'
- 8 pm Ed Th/Press Theatre presents "A Man for All Seasons"
- · 8 pm GC arena/Hockey, Waterloo at Brock
- 30
 - Print Shop closed
 - Print Shop closed
 4:30 pm Glen 204/Lecture, "Winter convection in Lake Erie" by Dr. K.M. Stewart
 8 pm Ed Th/"A Man for All Seasons"
 8 pm GC arena/Hockey, Guelph at Brock
 8:15 pm Phys.ed centre/Men's basketball, Houghbor at Brock

 - Houghton at Brock

friday

- Homecoming • 10 am Pond Inlet/Arts and crafts show and
- sale continues 1 pm Phys.ed. centre/Regional OPHEA con-
- ference All evening/Mansion House Reunion
- 8 pm/Homecoming departmental parties
- 8 pm Th Th/International Film Series presents "French Provincial"
 8 pm Ed Th/GCP presents "Oliver"

- 4 pm Glen 141/Physics dept. seminar, "Size effects and the electrical resistivity of potassium"
- by Prof. J.E. Black
 8 pm Ed Th/GCP presents "Oliver"
 8 pm Faculty club/Quemoymatsu Night

7

- Proctor lists for first year progress and fall half courses final exams due in Registrar's office by
- 3 pm 8 pm Th Th/Drama dept. presents "Killing Game"
- 8 pm Phys.ed centre/Women's basketball, Ryerson at Brock

20 Examination scripts for first year progress and fall half course final exams due in Registrar's office by 3 pm 4 pm Glen 141/Physics dept. seminar, "Appli-

- a pin olen 1417 Physics dept. schunar, Appli-cation of satellites to meteorological fore-casting and research" by Dr. S. Peteherych 7 pm Phys.ed centre/Men's volleyball, McMaster at Brock
- 8 pm Th Th/McMaster Symphony Orchestra
- concert • 8 pm Ed Th/"A Man for All Seasons"

saturday

4. Homecoming

- 9 am Phys.ed centre/Regional OPHEA conference
- 10 am Pond Inlet/Final day, Arts and crafts show and sale
- 10 am Henley/OUAA OWIAA rowing heats 1 pm Henley/Rowing championships
- 2 pm/Rugby, Trent at Brock 2:15 pm Phys.ed centre/Basketbail, Medaille
- at Brock

- Remembrance Day
- · 2 pm Phys.ed centre/Women's basketball, Laurier at Brock
- 8 pm Ed Th/GCP presents "Oliver"

В

8 pm Th Th/"Killing Game"

25

- pm Phys.ed centre/Women's basketball,
- Windsor at Brock 8 pm Th Th/Niagara Symphony concert 8 pm Ed Th/"A Man for All Seasons"
- Tba/Christmas concert by the University
- Singers

Barbara Shaw's tapestries will be on display in the Thistle Theatre lobby throughout the month. Meet the artist November 8, 4 to 6 pm and 7 to 9 pm.

October 28, 1978.

geography cont'd.

to the Ontario Historical Geography Group. Prof. Jackson also took part in a panel discussion on planning and urban geography. Prof. Clarke Thomson made a presentation in the session on internship programs in geography, and Prof. Suzanne Greaves was a discussant in a panel discussion on farmland rental in southern Ontario. Rick Brady also attended the meeting.

Prof. Hugh Gayler recently spoke to 40 year V students from Wallaceburg District High School on the subject of "Land use conflicts in the Niagara region". The students visited Brock during a three day field trip to the peninsula.

. . .

History

Prof. W. B. Turner spoke to the Welland Historical Society several weeks ago about the Niagara peninsula in the War of 1812. A discussion period followed his talk.

Music

While attending the "International Society for Music Educators" conference in London, Ontario this past August, Naomi Oliphant presented a recital with Jack Brymer (principal clarinet, London Symphony Orchestra, England) and accompanied lecture-demonostrations given by the renowned choral director, Sir David Willcocks. She was an official accompanist for the International Clarinet Congress/Clinic held at Toronto in August and has recently returned from a tour of southwestern Ontario with the Ontario Youth Choir.

Philosophy

Prof. Z. Adamczewski read his paper "Questions in Heidegger's thought about Being" at the University of Waterloo Philosophy Colloquium earlier this month.

Politics

Prof. Victor Fic gave a lecture on the "Family and birth control in contemporary China" to the students of Governor Simcoe School in September.

Romance Studies

Prof. De Luca attended the 28th Mountain Interstate Foreign Language Conference at Berea College in Berea, Kentucky earlier this month. He presented a paper on the "Structural concept of the tomb in Foscolo's poetry".

ON OTHER CAMPUSES

In a no-nonsense report to Senate last month, Trent president T. E. Nind explained that the university's continued existence depended on the attitude and commitment of its faculty, staff and students. "The survival of Trent," he said, "is not a prerequisite for the survival of the Ontario university system and that system cannot be expected to make special concessions to Trent, On the other hand, Trent's demise would do little to solve the enrolment and financial difficulties in which the system finds itself. We need not fear any attempt to close down the university unless we ourselves create the conditions that invite closure."

Quebec, like Ontario, has imposed higher fees on foreign university students. And, as in Ontario, certain students will be exempt from the differential fee, including students participating in governmentapproved exchange programs. In Quebec, it has been announced, all students from France will be exempt, as the result of an agreement between Quebec and France. (The quid pro quo: an end to the limit on the number of Quebec students allowed to attend universities in France.)

Campus News is published by the Liaison and Information office. Copy for the November 3 issue must reach the office, Th 265, before 10 am, Monday, October 30.

-6-





Volume 16, Number 33 November 3, 1978.

A SPECIAL DAY TO DISCUSS CUTBACKS

RENALISIE

ST. CATILITATION

Educational cutbacks will be the main issue on campus November 2 when the NDP critic for colleges and universities spends the day at Brock University.

David Cooke, MPP for Windsor-Riverside, will be meeting with students, faculty and administrators as part of a provincial factfinding tour. The issues to be discussed will include government funding, declining enrolments, student aid and a possible tuition fee increase.

In addition to private sessions with members of the Brock community, Cooke will take part in an open meeting at 12 noon in the 13th floor board room.

SENATE MEETING

The next regular meeting of Senate will be held on Wednesday, November 8 at 3:30 pm in the Senate chambers, East Block.

THEY'RE COMING HOME --TO SEE YOU

When Brock alumni return to the University November 3, 4 and 5, they will be looking for the familiar faces of some faculty and staff. The complete Homecoming schedule of events appears on the back page of Campus News. In many cases, advance notice is not necessary; reservations for the different parties can be made through Irene Stevens, Alumni officer, ext. 464. This year, the class of '68 will be Homecoming's special guests.

FELLEGI FEATURED IN HUNGARIAN MUSIC NIGHT

Hungarian composers and artists will be in the spotlight November 2 during a special presentation of classical and contemporary music and dance.

Adam Fellegi, artist-in-residence, will present the piano music of Liszt, Bartok and Kodaly. Selections from Hungarian operettas will be performed by the Canadian Pops orchestra. The Szittya Dancers will also be featured.

This concert of Hungarian music begins at 8 pm in Thistle Theatre. Tickets are still available from the box office. The evening's entertainment is sponsored by the Hungarian Cultural Society and the Music department.

ANNUAL ARTS SHOW A MUST

Arts and Crafts 78, the Niagara Symphony's annual exhibition, demonstration and sale, will be held in Pond Inlet, November 2, 3, and 4. This very popular show features some of the region's best artists and craftspeople. Dr. and Mrs. Earp will officially open the exhibition November 2 at 7 pm. Arts and Crafts 78 will be open November 2, 7 to 10 pm; November 3, 10 am to 10 pm; and 10 am to 6 pm November 4. Admission is \$1 for adults, 50 cents for students.

HAROLD FREEMAN

The lead hand of the grounds crew died suddenly October 27. Harold Freeman, 61, a former resident of Fonthill, had been with the University since October, 1965.

November 3, 1978.

OSAP REQUESTS DOWN 20,000

The number of university and college students who applied for financial assistance through the Ontario Student Awards Program (OSAP) has declined by 20,000 this year.

Student Awards director at the ministry, W.H. Clarkson, recently announced that 70,000 students have applied for OSAP, compared with 91,000 in 1977-78. This represents a decline of almost 22 per cent.

The number of Brock students who have applied for OSAP is down by 34 per cent, according to Student Awards director Ann Stavina. Only 860 Brock students had submitted OSAP applications by October 30; at the same time last year, 1304 had applied.

Mr. Clarkson said that although the number of applications from university students has declined, the number from community college students has remained steady.

THERE'S A NEW SPIRIT IN THE CHAPLAIN'S OFFICE

For all those people who think that priests must be quiet, pious and always conservative, our new chaplain will be a revelation.

Fr. Joe Higgins (or Fr. Joe or Joe) is friendly, out-going and has some of the best 'new pope' jokes around. And he is very concerned about developing an approachable, ecumenical campus service.

"I want to be a listening ear for a while to see where and how I can develop a campus ministry," Fr.Joe explained. "I certainly hope the presence will be an ecumenical one -- and I won't hesitate to channel people to other members of the clergy."

"I want to be available for contact, and I'm sure that a lot of the rest will develop as circumstances unravel."

Before coming to Brock, Fr. Joe taught for six years at Notre Dame high school in Welland. He is now teaching the religious studies option at the College of Education. The man who has "always been interested in youth work" is also saying mass on campus. The DeCew congregation meets Sundays at 11:15 am in D403.

You can find Fr.Joe in residence, room 212 (near stairwell eight; ext.476). The man cares about people, and makes an excellent listener. At least drop in long enough to hear the one about the new Vatican prayers.

ARROGANCE AND THE ARTS

Prof. Claude Owen will present the Humanities Group paper November 3 at 3 pm. His subject will be "The Arrogance of the Italian Renaissance". This meeting, open to all, will be held in T907.

"MORE LIGHT" FOR THE SMALL UNIVERSITY

"The challenge and role of the small university" was the working title of the convocation address delivered by Dr.John Nicholson, executive director of the Social Sciences and Humanities Research Council. These excerpts were taken from his speech.

"The most obvious impression -- and one which I think you must bear in mind, particularly at those times when you feel threatened or under external attack -- is that the size of a university bears no direct relation to its potential quality.... The university from which I graduated, Cambridge, is one half the size of McGill, and McGill itself is much smaller than the University of Toronto.

"The ultimate aim of all learning is to know ourselves better, to attach and assimilate the new facts to the old ones. Not only must we come to know ourselves better, as the Greeks insisted, we must remember that learning in the last analysis is seeing more links, more similiar features in different and separate situations.... When the great German writer Goethe died, he exclaimed "Mehr Licht", meaning 'more light'. He did not mean only that more candles should be brought to

-2-

-3-

"more light", cont'd.

his bedside....

"We have an educational duty to all ages in our society...[and] a new attempt can be made here to integrate continuing education more fully and more thoughtfully with the day stream of younger students.... The setting here is ideal for the sustained growth of both plants and of human minds."

A total of 307 students received their degrees at the October 27 ceremonies.

FRENCH PROVINCIAL

Andre Techine's French Provincial will be screened in Thistle Theatre on November 3 at 8 pm.

The excuse for this political-stylistic orgy (which takes in most of twentieth-century French history as well as a sizeable chunk of movie lore) is a rich involved family saga.

In French with English sub-titles, *French Provincial* stars Jeanne Moreau, Michel Auclair, Marie-France Pisier and Claude Mann. For further information, call the box office, 684-7541.

POURING ON THE EXERCISE

A local tavern would like you to put your paws in motion and join in the fun. Cat's Caboose is sponsoring a 2.7 mile funrun from the Brock pub to its doors November 4. The event begins at 11:30 am; and prizes are promised to all manner of participants. The entry fee is 50 cents.

ACCLAIMED PIANO TRIO IN CONCERT

The Hertz Trio, will open the Fine Arts 'Chamber Materworks series' in Thistle Theatre on November 4 at 8 pm. Yaela Hertz, violin, Talmon Hertz, cello and Dale Bartlett, piano, have been acclaimed for performances that are not only precise, but memorable.

The program for November 4 will feature Haydn's Trio in D Major; Violet Archer's Trio No.2 and Arensky's Trio in D Minor, Opus 32. November 3, 1978.

The Hertz concert is the first in a series which includes the Orford String Quartet (December 8) and the Aulos Ensemble (January 19). Series tickets are still available from the box office, 684-7541.

KEEPING TABS ON INTERMOLECULAR FORCES

A scientist from the Guelph-Waterloo Centre for graduate work in chemistry will be the guest spaker at the special colloquium November 6. At 4 pm, Glenridge 204, Prof. Soles will address the subject of "Intermolecular forces: how to measure them and how to calculate them".

HYPNOSIS FOR THE SERIOUSLY CURIOUS

The three faces of hypnosis will be revealed November 6 at the Psychology department colloquium. Dr. Ken Bowers, University of Waterloo, will discuss the various aspects of absorption, dissociation and transduction, beginning at 3 pm in the 13th floor Alumni lounge.

THE MUSIC OF LANGUAGE

A composer/accompanist/reviewer and academic will be featured November 7 in the Music department's lunch hour concert. Douglas Mews, an associate professor from the University of Auckland (New Zealand), will present a lecture/recital on improvisation and music language. The concert will begin at noon in Thistle Theatre.

IT'S ABOUT THOSE TAPESTRIES

If you have any questions or comments about the tapestries on display in the Thistle Theatre lobby, why not direct them to the artist herself? Barbara Shaw will meet with the public November 8 from 4 to 6 and 7 to 9 pm. Her work will be shown until mid-December.

November 3, 1978.

MATING CAUSES AND CONSEQUENCES

Snow geese population studies will highlight the next Biological Sciences guest lecture, November 9. Dr. Fred Cooke, from Queen's University, will present his ideas on 'the causes and consequences of assortative mating' in Glenridge room 204 at 4:30 pm.

A (NO THING) NIGHT TO REMEMBER

Nothing happened on November 10, 1791 -and to celebrate this inauspicious occasion, Friday, November 10 has been declared Quemoymatsu Night in the Faculty and Staff club. The party promises to be a good one. Tickets are available from Joe Kushner, ext. 214; David Geary, ext. 444; and S.M.Pearce, ext. 384.

CHEMISTRY PROF RETIRES IN STYLE

To honor Prof.Gordon Finlay's ten years of service to Brock, more than 80 friends and colleagues gathered in Pond Inlet October 21 to wish him a 'happy retirement'.

Jacques de Glenridge, Badger Pursuivant Extraordinary (alias J. M. Miller) presented Prof. Finlay with the Finlay coat-of-arms and the heraldic symbol of the Chemistry department. E. A. Cherniak described the department's genealogy, and explained the ancestral connection between several academics and Antoine Vallot, the seventeenth century soldier, doctor and medical researcher who served as Louis XIV's doctor. This 'French Connection' rivals for distinction with the 'Swedish Connection' of academics who can trace their roots to the eighteenth century inorganic chemist T. Bergman.

On behalf of all chemistry and physics students, Erik Kelusky presented Prof.Finlay with a 35mm camera system. In recognition of his service to the Chemical Institute of Canada, T.Fraser of Niagara College presented Gordon with a palladium lapel pin bearing the Institute's first symbol, as well as a Lucite block embedded with samples of Canadian minerals. Eileen Finlay received a Czechoslovakian cut crystal salad bowl and a coffee maker. The latter gift was sent by three Brock MSc graduates now doing their PhD studies at the University of Ottawa. Finally, Carol Lessard presented the couple with a magnificent physico-chemical quilt and/or wall hanging. The idea for the quilt came from Janet Hastie, Chemistry department secretary, and was handcrafted by faculty, students, staff and technicians at Glenridge.

Chemistry's coat of arms, the grant of arms made by Jacques de Glenridge and the genealogical chart of the department now hang in its quarters in Glenridge.

EAST-WEST SYMPOSIUM SCHEDULED

A two day symposium on East-West thought will be held at Brock November 17 and 18 in honor of Prof. G. M. Sprung, who has just retired. Greek, Indian and contemporary philosophy will be discussed in relation to the subject "Self-understanding and the Cognitive Enterprise". For further details, contact Prof. D. Sinha, ext. 223.

YOUR PICK OF POSTERS

The Imaginus art organization, in co-operation with the Brock Students' Union, will hold an exhibition and sale of art reproductions November 6 and 7 outside Thistle Theatre.

This Toronto-based travelling art show, seen annually by most university students throughout Canada and Australia, will be exhibiting its newly enlarged collection of more than 700 different images. The Brock community will be able to browse through 2,000 years of Western and Eastern art and purchase any of the prints.

UNIVERSITIES CO-OPERATE ON LONG-RANGE PLANNING

The Council of Ontario Universities (COU) will set up a long-range planning committee because there is "a pressing need to find solutions" to the problems of the universities.

Those problems include "the anticipated university funding restrictions resulting from the

-4-

-5-

planning, cont'd.

government's intention to balance the provincial budget, and the consequences of declining enrolment", a COU announcement said.

COU is a voluntary organization representing the 15 publicly-supported universities in the province.

When COU met last spring with the Ontario Council on University Affairs (OCUA), "there was agreement between the two bodies that there is a pressing need to find solutions to these problems that will enable the maintenance of a quality system of institutions which can continue to serve the province well in teaching, research, and community service," the COU stated.

The first job of the new committee will be to write a COU answer to the recent OCUA "white paper" defining the "issues" which face the university system.

It will be asked to concentrate on three topics: the "institutional role differentiation"-- the way in which, for instance, Waterloo is strong in engineering and math, while Brock is best known for undergraduate arts and sciences; "the nature of the collectivity", meaning the way universities get along with each other, with government and with other agencies; and the financing of the university system.

Among its other concerns will be "changing needs in academic programs and research", "changing government policies", "changing enrolment patterns", "changing social needs", numbers of faculty members, and "changing levels and sources of financial support".

It will recommend to the COU "strategies for dealing with these developments" by COU itself or by particular universities, government or other organizations.

CLASSIFIED

For sale: 1972 LTD Country Squire station wagon with all the options. One owner, good condition, with all work for certified safety inspection completed. Amost new Michelin tires, low mileage. Asking \$2500. Phone 682-8671. November 3, 1978.

FACULTY AND STAFF NOTES

College of Education

Dean Peter J.Atherton recently attended the Ontario Association of Education Administrative Officials annual conference in Kitchener, and presented a paper entitled "Educational finances: meeting the new realities".

The Hon. Bette Stephenson has reappointed Dean Atherton to the Board of Governors of the Ontario Institute for Studies in Education for a three year term effective July 1,1978. He currently serves on the Institute's finance committee and budget sub-committee.

Drama

Prof. M. J. Miller recently chaired a panel on the further uses of radio and television materials in universities and colleges, at the founding conference of the Association for the Preservation of Study of Canadian Radio and Television (ASCRT) materials. In just two years, the association has grown from 25 members to 130 members. Archivists. academics, producers, private broadcasters, CBC management, journalists and interested citizens all have legitimate concerns about the preservation of and access to this natural heritage. If you would like to know more about ASCRT, contact Prof. Miller, ext. 428.

Physical Education

Prof. Jane Evans presented two papers dealing with exceptional children in the physical education program at the Ontario Physical and Health Education Association conference held at Geneva Park last month. The papers focused on the importance of teaching developed skills and the ramifications of integration of exceptional children into regular physical education programs.

Campus News is published by the Liaison and Information office. Copy for the November 10 issue must reach the office, Th 265, before 10 am, Monday, November 6.

Come on home. For the fun of it

The only thing better than meeting new people is renewing old friendships and

acquaintances. And that's what Homecoming is all about. Friends. Familiar faces from a few years past. November 3, 4 and 5, let's get re-acquainted.

November 3

All evening/ Mansion House reunion

8 pm/ Departmental parties

History, Faculty club

Biology, College of Education lounge

Phys. ed, Alumni lounge

Geography, Geography department lounge

Mathematics, home of Prof. Chang, 4 Aberdeen, St. Catharines

Geology, Geology lounge

November 4

10 am/ OUAA-OWIAA rowing heats, Henley course

1 pm/ Rowing finals

2 pm/ Rugby, Trent at Brock, playing fields

2:15 pm/ Basketball, Medaille at Brock, Phys. ed centre

3:45 pm/ Alumni basketball, Phys. ed centre

6:30 pm/ Varsity hockey, Windsor at Brock, St Catharines arena

7 pm/ Cocktail party, just for the class of '68, Faculty club

8 pm/ Disco party for all, Carousel lounge (\$1 cover charge)

November 5

Noon/ Brunch and annual meeting, Faculty club, with Dr. Alan Earp as guest speaker. There will be a special presentation to retiring Alumni president Ian Beddis.

3 pm/ Meeting of the new Board of Directors, 13th floor board room

Homecoming '78





Volume 16, Number 34 November 10, 1978.

ST. CATHARINES CENTLAINAL PUBLIC LIBRARY

BEDDIS GETS STONED BADGER AND OTHER HOMECOMING HIGHLIGHTS

The outgoing president of the Alumni Association was guest of honor at the annual brunch and business meeting that capped Homecoming celebrations November 5.

Ian Beddis ('68) was presented with a framed aerial photograph of the campus, and an original limestone sculpture of a badger commissioned from E.B. Cox, a noted Canadian artist now residing in Toronto. The sculpture is on display in the Faculty club this week.

The presentation was made by Dr. Earp, who thanked Ian on behalf of everyone for his eight year contribution to the Alumni Association, as well as his professional contribution to Brock's Board of Trustees. Beddis and his wife recently moved to Edmonton, Alberta.

The annual Alumni Award was presented to Jane Bradley, a fourth year psychology student. Ms. Bradley was chosen as recipient for both her academic excellence and her extensive contributions to the University community.

During the meeting of the Alumni's new Board of Directors, James Dow ('74) was elected Association president.

Altogether, Homecoming was "just a fantastic weekend" says Alumni officer Irene Stevens. Approximately 700 people attended the various events, including the more than 300 alumni who came home for the very popular departmental parties. REFERENCE

ENGLISH MAJOR WINS NEW AWARD

A third year English major will be the first to receive the newly-created Gertrude Millward award.

As one of the best students in the humanities, Kevin McMahon, 21, from Niagara Falls, will receive a \$100 award sponsored by the Earl Mountbatten (St. Catharines) chapter of the IODE. The award was established in memory of the late Mrs. Millward, one of the chapter's founding members, who had a particular interest in the arts and humanities.

The Gertrude Millward award will be presented each fall to a second, third or fourth year student. This is the first such award that the Earl Mountbatten chapter has made to the University.

PROTECT YOURSELF AGAINST THE FLU

Remember how long it took you to get over the flu last winter? An all-important 'ounce of prevention' for this season is now available in Health Service.

The influenza vaccine consists of one injection, just \$1.80. Health Service (Th 269) is immunizing people, noon to 3 pm, throughout November. One of the vaccine service's first customers reports that, "You can't even feel it."

November 10, 1978

STUDENT AWARDS HAS NEW HOME

The Student Awards office has gone south -about 40 yards. The financial assistance people have moved down the corridor to Th 271, between Security and the Health Service. Their phone number is still ext. 300.

COST OF READING ESCALATES

Rising textbook prices and the faltering Canadian dollar are forcing students and staff alike to dig deeper into their book buying budgets.

Bookstore manager Val Bubovich says that textbook prices have risen 10 to 15 per cent in the last year. It is the devalued dollar, however, that is taking the biggest bite.

"In the last two weeks, we've been paying about 18 per cent extra," Bubovich explained. "We buy a lot of books directly from the States, and then quite a lot of American books from Canadian publishers or distributors."

Statistics from *Publishers' Weekly* magazine show that, as of 1976, 73 per cent of all books sold in Canada were imported from the USA or Great Britain. The University of Waterloo's bookstore reports that about 90 per cent of all their texts come directly or indirectly from the United States.

"If we ordered a book during the summer at a cost of \$10, we would have priced it at \$11. Today, we'd have to charge \$11.80 for the same text," said Bubovich.

The bookstore always charges the publisher's suggested price for texts, she said. This represents a 20 per cent mark up. Sources indicate that the commercial rate is 30 per cent.

"Today, students are paying an average of \$40 per course for books. You are paying the same price today for a paperback as people were paying for a hardback six years ago."

GRASS ROOTS SCIENCE CURRICULUM

"Recent advances in science curriculum thinking at the secondary school level" will be the subject of the next Biological Sciences noon hour lecture. Warren Sebbin, from the Lincoln County school board, will be the guest speaker November 16 in Glenridge 204.

IDEAS OF THE UNIVERSITY

A dozen prominent people in the academic world will speak at six "higher education colloquia" to be held this fall and winter at the Ontario Institute for Studies in Education (OISE). The sessions will be held from 4 to 6 pm in the board room of OISE's headquarters on Bloor Street, Toronto.

The colloquium November 13 will focus on "Another Try at Liberal Education", with Dr. Glen Bowersock, associate dean of Arts and Sciences at Harvard, and Dr. Bernard Etkin, dean of Applied Science and Engineering at the University of Toronto.

Future speakers and discussants will include Dr. James Colvin, president of Fanshawe College; Prof. D. F. Forster, president of the University of Guelph; Rabbi Gunther Plaut; Dr. Gordon Parr, deputy minister of MCU; A. K. Adlington, vice president of Western; Dr. Daniel Lang, editor of the Canadian Journal of Higher Education; Alan Marchment, president of Guaranty Trust; Walter Pitman, president of Ryerson; the new president of the U of T, Dr. James Ham; and Dr. W. C. Winegard, chairman, Ontario Council on University Affairs.

Subjects will range from "Colleges and universities: the odd couple" to "The business of universities and the university as a business".

FRENCH DEATH

"Faith and death in 16th century France" will be the subject of the Humanities Group seminar November 10. Prof. Alan Arthur will present his paper beginning at 3 pm in the Alumni lounge.

POTASSIUM SIZE EFFECTS

The Physics department seminar November 10 will feature Prof. John Black, who will discuss new findings about "Size effects and the electrical resistivity of potassium". Everyone is welcome to attend the seminar, which will begin at 4 pm in Glenridge 141.

VONNEGUT ON THE BIG SCREEN

The Collage film November 12 will be Kurt Vonnegut Jr's "Slaughterhouse Five". Lights go out at 7:30 pm in CE 324; admission is \$1.50.

YOU'LL DIE LAUGHING

Death can be a very funny subject, and the Drama department, with their production of Eugene Ionesco's *Killing Game*, will prove that death has never been funnier.

A mysterious plague sends the citizens of a usually peaceful city into a frenzy. The sudden appearance of an equally mysterious and sinister monk also has them flummoxed.

An acting company of 13 performers will represent the 76 characters in the play. Des Davis is directing *Killing Game*; Warren Hartman is set and costume designer; and Donald Acaster has designed the lighting.

Performances will run November 15 to 18 in Thistle Theatre. Tickets are \$2 for adults, \$1 for students and senior citizens. All performances begin at 8 pm.

A MODEL COMPLEX

The architect's model of the science complex addition to the East Block is now on display in the tower lobby. The design, by Raymond Moriyama and Associates, was approved by the Board of Trustees last month.

"SELF-UNDERSTANDING" AND SPRUNG

As part of the Philosphy department's upcoming conference on East-West thought, a dinner is being planned to honor Prof.G.M.C. Sprung. Faculty and their spouses are invited to attend this special evening November 17 beginning at 7:30 pm in Pond Inlet. Prof. Sprung will be speaking about the central theme of the symposium, "Self-understanding and the cognitive enterprise".

Reservations are \$8 per person, and should be made through the Philosophy department, ext. 222.

FUNDING FOR INSTRUCTIONAL DEVELOPMENT

Several faculty and staff members have recently received grants for instructional development projects from the Ontario Universities Program for Instructional Development (OUPID).

Prof. Rod Taylor (History) will continue his work on multi-projector audio-visual programs. Teaching vocabulary using slides is being studied by Prof. Don MacRae (Germanic and Slavic Studies). A bioethics course is being developed by Profs. Don Ursino (Biology) and George Nathan (Philosophy). An OUPID grant has also been awarded to Karen Zanutto (Counselling) for her work comparing learning style assessment instruments.

The contact person for funding requests is Karen Zanutto, ext. 233.

FITNESS CHALLENGE CONTINUES

Brock's campaign to be one of the fittest universities in Canada continues, and the Phys.ed department asks that you keep your fitness records up-to-date. The challenge, issued by Carleton, continues until December. Each institution will be assessed points *cont'd. page 4*

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November 10, 1978

fitness cont'd.

based on its population size. This means we could finish up with more points than a school the size of Western, for example.

The details of the challenge remain fairly simple: you receive 30 points a week if you work out at least three times and cover -either walking, jogging or running -- a minimum of one mile per workout. An additional point is awarded for every mile you go. Forms are still available from the Phys.ed office.

OCUFA HEAD UNDERSTANDS PRESSURE POLITICS

Increased government funding for universities can best be achieved by communicating the need to the general public and not by "banging on tables at Queen's Park", says Dr. David Inman, chairman of the Ontario Confederation of University Faculty Associations (OCUFA).

"The way to put pressure on the government is to convince the people, the person on the street, that what you are doing is worthwhile and they'll tell the government. That is the most effective pressure you can get in a democracy," Dr. Inman said recently during an interview with the Western *News*.

Dr. Inman said that continued financial restraint could lead to increasing pressure on the concept of tenure. He said that already a number of proposals have been made for review of tenure.

Tenure is a form of job security, says Dr. Inman. It provides the protection of academic freedom but is not a 'featherbed' of security to protect ineffective professors. Preserving academic freedom through tenure is "absolutely important to increasing excellence at universities".

"With tenure as it is viewed by the administrations of universities, we would never have given tenure to Jesus Christ, Marie Curie or Albert Einstein. One did nothing but teach, another did nothing but research and the other did absolutely nothing but think."

GO INTERNATIONAL

The ISA would like you to become more multicultural. The International Students Association tries to bring together the University's many foreign students and help them better acquaint themselves with their Canadian counterparts.

"In doing so, we hope to create a more congenial and cohesive atmosphere at Brock," says ISA president Noel Murray.

Faculty and staff are invited to participate in the association's various social, recreational and cultural activities. The ISA meets regularly every second Thursday at noon in Th 243, and special events are always advertised. Noel Murray can be reached through the BUSU office, ext. 430.

GRADUATE SCHOLARSHIPS AVAILABLE

Applications for the 1979/80 Ontario Graduate Scholarship Program (OGSP) are now available in the deans' office, A 203. Completed forms must be submitted no later than December 1.

Applicants must have a high level of academic achievement, with first class standing in most courses, and intend to pursue graduate studies in an Ontario university. These awards are not available to students in a qualifying or "make-up" year.

The value of the OGS in 1979/80 will be \$1,600 per term. Awards will be made by two or three consecutive terms; one term awards will not be made.

Completed applications should be returned to Pat Beard, Th 264.

CLASSIFIED

For sale: 1976 Datsun station wagon in exceptional condition. Four speed standard transmission, white wall tires, low mileage. Certified; \$3595. Call Lois, ext. 256, or 945-8504 in the evenings.

-4-

FACULTY AND STAFF NOTES

Biological Sciences

Prof. Arthur Houston recently visited the Universities of British Columbia, Victoria and Simon Fraser as a member of a NSERC site-visit team for evaluation of proposals submitted to the aquatic toxicology panel of the strategic grants program.

College of Education

Prof. John Novak was a guest speaker at the Educational Leadership Council of America's annual meeting at George Mason University in Fairfax, Virginia last month. He spoke on "Becoming an invitational teacher".

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Prof. Robert Henderson is presently playing the part of "Mr. Bumble" in Garden City Productions' *Oliver*! The show runs until November 11 in the College of Education theatre.

Library

Sylvia Osterbind, who was granted special leave to attend the University of Toronto on a full time basis in 1977-78, has completed all the requirements for the degree Master of Arts in the history of art. She will formally receive her degree at the university's fall convocation.

Physical Education

Prof. David Staniford conducted a workshop for parents on natural movement skills last month at the Grimsby Co-operative Pre-school. He was also the guest speaker at the "Sharing the young child's world" conference in Barrie, which was sponsored by the Ontario Association for Early Childhood Education and the Association for Children with Learning Disabilities.

Physics

Prof. G Kidson was guest speaker at a meeting of the Niagara Falls Kiwanis club last month. In his talk, "A quick look at CANDU", he outlined the qualitative similarities and quantitative differences between hydro, fossil fueled and nuclear fueled electrical generating plants. The Canadian CANDU reactor design was discussed in its relation to alternative systems adopted by the USA, the UK and France.

Politics

Prof. Carl Baar testified about court financing before an October meet of chief judges, administrators and planners in St. Paul, Minnesota. He also participated in a plenary session on "Efficient court management" at a conference on the Canadian Institute for the Administration of Justice, attended by 160 judges and lawyers in Edmonton.

Psychology

Prof.Gary Glavin addressed the East York (Toronto) Vice Principals' Association last month on the topic of "Occupational stress: sources and management".

ON OTHER CAMPUSES

An English competency test developed by Ken Ledbetter of the University of Waterloo and administered to a sampling of first year students at the universities of Waterloo, Prince Edward Island (UPEI) and Toronto's Erindale College, showed markedly improved results compared with 1977 scores. At Waterloo, 72 per cent of the 1,153 students in arts, environmental studies and physical education passed the two part test (21 per *cont'd. page 6*

English test, continued

cent scored 70 per cent or higher), with greatest improvement evident in the essay section of the test. Similar results were noted at both UPEI and Erindale College. Dr.Ledbetter conducts annual conferences for English teachers to improve instruction and to inform them of the standards expected by universities. This fall, St. Francis Xavier University initiated a written expression competency test for first year education students. Students entering University College at the University of Calgary are now required to pass a literacy test or take remedial training, and tests will be started at the universities of Windsor and Alberta in 1979.

"Animal House", the popular movie about fraternity life in the clean-cut early 60's, was filmed at the University of Oregon, which received \$20,000 for renting its hallowed halls. The week of filming went smoothly, reports the Chronicle of Higher Education -- even the placement of a headless statue of the university's 'founder'. Contractual agreements prohibited the movie crew from photographing "certain campus landmarks" which might be recognized by Oregon alumni.

The University of Toronto will not have to bear the costs of rebuilding its Sanford Fleming building alone. The building, which was heavily damaged by fire last year, will cost approximately \$11,414,000 to reconstruct -- and the provincial government is going to kick in \$9 million.

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Simon Fraser University in Burnaby, British Columbia, has long been an outcast because it gives athletic scholarships, which universities in the Canadian Intercollegiate Athletic Union are forbidden to do. But other western universities will at least be allowed to play exhibition games against SFU, starting this year; the Canada West University Athletic Association won't admit the renegade school to membership (it plays against U.S. teams instead) but will allow it to play on a non-league basis.

A solar energy refrigerator has been designed by a University of Guelph engineering professor. The appliance, built in the university's carpentry shop, will now be shipped to St.Lucia. Funds for the project were supplied by the Rotary Club and the Canadian International Development Agency. Designer Frank Theakston says that the island villages are presently without refrigeration because of the high cost of diesel-generated electricity. His refrigerator measures 8 by 8 by 12 feet, and contains a freezer section as well as cool storage.

Campus News is published by the Liaison and Information office. Copy for the November 17 issue must reach the office, Th 265, before 10 am, Monday, November 13.





VOL. 16, NO. 35 November 11, 1977

GRAPHIC ARTIST JOHN PALCHINSKI

The "Artists with their work" program, designed by the Art Gallery of Ontario provides communities with visiting artists who discuss their approaches to art and creative processes in conjunction with an exhibition of their own works. The Fine Arts Committee invites you to welcome this season's first visiting graphic artist, John Palchinski. Mr. Palchinski will give domonstration/workshops in printmaking (silkscreen) on November 16 at 7:30 p.m., November 17 at 10:00 a.m. and November 18 at 2:00 p.m. in the Thistle Theatre Lobby.

The form and content of the Palchinski exhibition is unique and inspiring. Mr. Palchinski's works may be viewed from November 5 through December 4 in the Thistle Threatre lobby Tuesday through Saturday 10:00 a.m. - 4:00 p.m. For further information please call the Thistl Theatre Box Office at 684-7541.

HOMECOMING '77 PRESENTATION OF ALUMNI AWARD

Over 350 alumni attended the various homecoming functions held last weekend. Judging by the amount of food and liquid refreshment consumed, a good time was had by everyone. This year's homecoming featured a reunion of the Silver Badgers, the members of Brock's first graduating class who gathered with many of their faculty at a Saturday night reception.

At the brunch and annual meeting a cheque for \$300 was presented to the winner of the Alumni Award, Miss Katherine E. Blank. This award is presented annually by the Alumni Association to a student maintaining a high academic standard while

All members of faculty and staff are strongly urged to receive this immunization to reduce illness during the winter months.

FLU VACCINE

Again this year Health Services will provide

flu vaccine to help prevent influenza.

It consists of one injection at a cost of \$1.80, and will be available in the Health Service November 14 - 18 inclusive from 12:00 noon to 4:00 p.m.

THE CHANCELLOR

Dr. C. G. Shaver was elected for a second term as the University Chancellor by Senate at its 200th meeting on October 26.

Dr. Shaver will serve a three year term ending June 30, 1980.

TANZANIA PICKS BROCK'S URBAN AND ENVIRONMENTAL STUDIES PROGRAM

The Urban and Environmental Studies program at Brock has received international recognition. Tanzania is sending at least three students to further their studies at Brock University. The first to arrive is Mr. Yahya Mbaggi who is enrolled in first year courses. The program is supported by funds supplied by the Danish International Development Agency. Others are expected to arrive in succeeding years.

November 11, 1977

continued from page 1

making a meaningful contribution to the development of extracurricular life within the Brock community. Katherine has been a student representative on BUSAC, a Brock tour guide, Press reporter and photographer, active member of BUGS, member of the Urban Club and a volunteer for WUSC 'Caravan'. She is a third year student majoring in urban studies and geography and has maintained an average of 80% each year.

She was selected from six applicants and the presentation was made by Wendy Ingram (class of '68), chairman of the Alumni Award Committee.

LIAISON PROGRAMS

The Liaison and Information Office has been actively visiting secondary schools in Eastern Ontario and Metro Toronto.

Kathryn Prosser has been in Ottawa, Arnprior, Smith Falls, Pembroke, Perth, Carleton Place and schools north of Toronto in Peel, Simcoe and York counties. Doug Geddie has visited schools throughout metro Toronto in Scarborough, North York, Toronto, and East York as well as schools east of Toronto in Oshawa, Ajax, Whitby, Peterborough and Lindsay.

The Isaac Brock campaign seems to be the hit of the season. Over 100 of Ontario's secondary schools have written requesting additional copies, and the demand has forced a second printing. Posters are still available in the Liaison and Information Office if you would like a copy for a prospective student, or a colleague.

Doug Geddie was confirmed as Director of Liaison and Information at the recent meeting of the Board of Trustees.

WOZZECK

A colour film of the opera by Alban Berg is being presented by the Department of Germanic and Slavic Studies on Wednesday, November 16 at 7:30 p.m. in Room 324 of the College of Education.

MINISTER COMMENDS DEPARTMENT OF CLASSICS

The Hon. Robert Welch visited the Jordan pottery excavation site recently during a press tour.

Channel 11, CHCH TV of Hamilton ran a news feature on the dig, and interviewed the Minister's reaction to the project.

The Minister commended the enterprise of the Department of Classics in uncovering part of Ontario's heritage, and complimented the department on a site which he anticipated would be a tourist attraction for the Niagara Peninsula.

GERMANIC & SLAVIC HIGH SCHOOL PROGRAM

On October 26, the German Section of the Department of Germanic and Slavic Studies held its first monthly evening meeting with high school students from Grades XI, XII and XIII from St. Catharines and environs. Twenty students and some teachers heard a short illustrated lecture on "Neolithic pile dwellings at the edge of Swiss and German alpine lakes" given by Prof. D. MacRae. The lecture was followed by the viewing and discussion of a short film on south-west German customs marking the changes of the seasons. Twenty minutes of comprehension and repetition exercises in the Language Lab, as well as a detailed discussion of a recent hit song from Germany, concluded the formal part of the program. Prof. H. Schutz coordinated this second part of the program.

It is the intention of these monthly evening meetings to complement the high school curriculum with an innovative and enriching approach to the teaching of German. Teachers and students were very appreciative of the Department's effort.

-2-

SHIP RECONSTRUCTION

J. Richard Steffy will present a slide lecture entitled <u>Reconstructing an Ancient Greek Ship</u> next Sunday evening, November 13 at 8:15 p.m. in Thistle Rm 245.

Mr. Steffy is a ship reconstructor for the American Institute of Nautical Archaeology and lecturer in nautical archaeology at Texas A & M University. He will explain in his lecture how a merchant ship, wrecked off the coast of Cyprus 2300 years ago, has been discovered, researched, raised from the bottom of the sea, and finally preserved and reconstructed for public display.

The lecture, sponsored by Brock's Classics Department and the Niagara Peninsula Society of the Archaeological Institute of America, is free to members and open to the public for a modest fee.

PROMETHEUS BOUND

Masks, original music and 18 foot high puppets are blended together as Brock opens its 1977/78 season of Drama with <u>Prometheus</u> <u>Bound</u> on November 17 at 8:00 p.m.

Prometheus Bound, translated by Edith Hamilton, editor of Three Greek Plays, has been skillfully moulded by visiting director, Frederick Edell into a modern, adult, stage science fiction.

Resident designer, Warren Hartmen, has successfully experimented with both materials and new techniques in his original costume designs for this production. Mr. Hartman has taken a blow torch to nylons, moulded acetates and used special hooping to literally transform the human cast into characters of magical fantasy.

Special film effects and a unique set design have bridged the traditional script with the modern theatre.

Come see the magic of <u>Prometheus Bound</u> on November 17, 18 and 19 at 8:00 p.m. and November 20 at 3:00 p.m. Tickets are only 99¢. Call 684-7541 for further information and ticket reservations.

STRINGBAND

The Fine Arts Committee is proud to present the Niagara Region debut of Stringband on November 26 at 8:00 p.m. in Thistle Theatre.

Stringband mixes traditional folk, clever lyrics and a special sense of independence into an engaging and uniquely Canadian musical brew. The band's first two albums have sold a total of 11,000 copies to date. Their third album is being completed at the moment and is sure to be even more successful. It all adds up to a new Canadian success story entitled Stringband.

For further information please call the Thistle Theatre Box Office at 684-7541.

FACULTY NOTES

College of Education

Dr. Peter Atherton, Dean of College of Education, Brock University, has been appointed to the Board of Governors of the Ontario Institute for Studies in Education to replace Vernon Ready, former Dean of Queen's University Faculty of Education and a Board member since 1966.

Geography

Prof. Alun Hughes conducted a seminar on metrication for the Welland Real Estate Board Salesman's Division on November 2nd. Prof. John Menzies read a paper at the University of Waterloo on Ideas on the Mechanics of Drumlin Formation. Prof. Hugh Gayler spoke to 35 Grade XIII students from Woodstock High School on Problems of Urbanisation in the Niagara Region.

Prof. J. Meeker addressed the Blossom Toastmistress Club of St. Catharines on November 2nd. Her topic was "Rules, roles and rights" (of women in different cultures through history).

Germanic and Slavic

On November 5, 1977, Prof. H. Schutz attended the fall meeting of the Ontario Association of Teachers of German at OISE to speak about the practicum in Germany which constitutes a part of the degree program in the Department of Germanic and Slavic Studies.

History

On Friday, November 4, Profs. R. M. Styran and R. R. Taylor presented three of their slide-tape productions in the Niagara area, at the invitation of two different groups.

In the afternoon, at Westdale Public School, they showed "What is St. Catharines?" (an enquiry into the local ethnic and architectural heritage) and "What is Canada?" (a study of the Canadian identity problem using postage stamps as evidence) to a group of intermediate division history teachers. Friday evening they showed another "What is Canada?" (using the paintings of the Group of Seven as evidence) at a conference of the Ontario Section of the Canadian Association of (Museum and Conservation) Interpreters, held at Niagara-on-the-Lake. All three productions use the double-screen, dialogue format developed with funding from the Ontario Universities Program for Instructional Development. On Saturday, Profs. Styran and Taylor participated in one of several all-day field-trip/seminars sponsored by the Interpreters. They chose the one on the Welland Canals, conducted by Alex Ormston, curator of the St. Catharines Historical Museum, and Bob Day, a Parks Canada interpreter at the Rideau Canal. Neither mud, rain nor stench deterred the interpreters from their study of the historical and recreational value of the remaining stretches of locks and canals from Port Dalhousie to Thorold. Profs. Styran and Taylor are currently working on a slide-tape presentation on the Welland Canal.

Physical Education

Prof. Sheila Stanley's book, "Physical Education" A Movement Orientation" has been published in a revised second edition by McGraw Hill-Ryerson Limited of Toronto and has been received at the School of Physical Education office. It has been given a new type, design and styling. Three new chapters of particular interest to elementary school teachers have been added. The main body of the text has been retained. It offers a descriptive analysis of the movement principles postulated by Rudolf Laban and makes an application of these principles to work done with elementary school children. It is of interest to note that the photographic materials have been drawn from all but three provinces.

McGraw Hill-Ryerson has chosen to include this text in their submission of books comprising its entry in the London and Frankfurt book fairs this autumn.

Submissions for November 18 issue of *CAMPUS NEWS* should reach the Information Office, Th.265 by 4:30 p.m., Monday, November 14.



For immediate release Contact: Doug Geddie, director Liaison and Information, ext. 462

Release 78/60 November 15, 1978.

Suzuki, science and you at Brock

David Suzuki, almost as well known for his criticisms of the science community as for his own scientific accomplishments, will host a public forum at Brock University on December 8.

Suzuki-- professor, media personality and genetics specialist-- is concerned about the gap between scientists and the general public. So concerned that he is touring Canada as a spokesman for the Science Council of Canada's new Task force for the public awareness of science and technology.

In the coming months, Suzuki will visit more that a dozen cities in every region in the country. He hopes to reach as broad an audience as possible.

Throughout his varied and distinguished career, Suzuki has never shied away from controversy. Although science, for him, is a great experience, he is nevertheless worried about the moral implications of research being done for power and profit, without regard for the social consequences.

Originally from Vancouver, Suzuki now uses Toronto as his base for teaching, broadcasting and research. He has been the host of CBC television's popular <u>Science Magazine</u> series since 1975. Other people may know him as the host of <u>Quirks and Quarks</u>, a weekly CBC radio program.

As a scientist, Suzuki has been recognized for his work in the field of molecular biology. As a promoter of science, he received the Canadian Broadcasting League's 1977 Cybil Award for his contribution in making the complex issues of science 2/ David Suzuki at Brock University

more understandable and relevant to the public.

"Suzuki, science and you" promises to be a thought-provoking, and entertaining, evening. Open to everyone, it will begin at 8 pm in Brock University's College of Education theatre.

-30-



CATHATALIS CLATENCE PUBLIC LIBRARY REFERENCE



Volume 16, Number 35 November 17, 1978.

SUNDAY BUSES ARE FINALLY ROLLING

The wheels of transit improvement turn slowly: the Sunday bus service to Brock, originally scheduled to start in early October, has finally begun. The first bus leaves market square at 1:15 pm, and departs from Brock at 1:28 pm. There will be one bus an hour, on the quarter hour, until 7:15. The last bus, then, leaves the University at 7:28 pm.

NEW TRUSTEES NEEDED

Next June, the Nominating committee of the Board of Trustees must present the Board with a slate of nominations for vacancies existing as of June 12, 1979 and replacements for trustees retiring at that time. The nominations will be restricted to lay memberships, since faculty and student representatives are chosen through Senate and BUSU elections.

At least seven new lay trustees will be elected. The Nominating committee invites faculty, staff and students to submit the names and addresses of appropriate candidates, in writing, by 12 noon, December 15. Suggestions should be addressed to the Chairman, Nominating committee, Board of Trustees, c/o Robert Nairn, secretary to the University, 13th floor.

SENATE MEETING

The next regular meeting of Senate will be held Wednesday, November 22 at 3:30 pm in the Senate chambers, East Block.

EAST-WEST SYMPOSIUM HONORS RETIRING PROFESSOR

Greek, Indian and contemporary thought on Man's self-understanding and the cognitive enterprise will be the subject of an East-West symposium at Brock November 17 and 18. The Philosophy department is hosting the symposium to honor Prof. G. M. C. Sprung.

On November 17, T. D. Langan (U of T) will discuss "Tradition and man's self-understanding" and Joseph Kockelmans (Penn State) will lead a session on "The implications of the scientific conception of man". The afternoon session will feature Paul Seligman (Waterloo), "The self as principle of order" and Joseph Owens (U of T), "Man's self-understanding in Aristotle".

Prof.Sprung will be the guest speaker at the Friday evening dinner in Pond Inlet.

Indian thought will be the subject of Saturday's sessions. "Human existence as a project in self-knowing" will be presented by J.G.Arapura (McMaster); "The subject and the person" by J.N.Mohanty (Oklahoma). The concluding session, led by Debabrata Sinha, will focus on "Man's self-understanding in a comparative perspective".

Prof.Sprung, who came to Brock in 1965, has had a varied and distinguished career. In addition to his academic studies (BA, University of Manitoba and PhD, Berlin), he served in the Canadian Forces for 25 years. He was Canada's military attaché in Sweden at one time, and was later appointed director of the Canadian army historical section in Ottawa.

cont'd. p.2.

November 17, 1978.

retiring professor, cont'd.

It was only after his retirement from the Forces in 1964 that Prof. Sprung actively pursued his Indian interests. He studied for one year at Bernares Hindu University; and returned to India in 1970-71 as a fellow of the Shastri Indo-Canadian Institute.

"It is highly appropriate that this symposium honor Dr.Sprung," says symposium organizer Prof.Debabrata Sinha. "It reflects his central interests and approach to philosophy. The symposium is itself a tribute to Dr. Sprung and an expression of gratitude."

> DO THE HUSTLE --FOR THE HOCKEY TEAM

Brock faculty and staff are being asked to shake their booties -- for a good cause, of course.

To help the hockey Badgers raise funds for a trip to Arizona, a special Brock night is being organized at "Faces", the disco at Howard Johnsons.

Organizers have put together a full evening's entertainment: music, dancing, prizes, and a disco fashion revue by Carla-Suzanne. It will be even more fun with a group, they suggest, so reserve a table and get everyone involved.

Tickets are \$3 per person, and are available from Al Pedlar (Purchasing), Lorne Adams (Phys. ed), John Bird (Part Time Programs), Doug Geddie (Liaison & Information), Debbie Thorne (Drama), Marie Balsom (Registrar's office), Gary Johnston and Leon Smith (Physical Plant) and Roger Reynolds (Print Shop).

HOCKEY BADGERS ARE ARIZONA BOUND

If you are interested in seeing the Grand Canyon, or would just like to escape from St. Catharines during reading week, the hockey Badgers invite you to join them in Arizona.

Their flight will leave February 21 and return February 25; the cost is \$267.50 return. Once in Phoenix, you can do what you wish, as long as you are on the return flight. To take advantage of this group rate, contact Lorne Adams, ext. 440.

STUDENTS AND SEMINARS

The next OUPID instructional development workshop will be held November 17 at noon, Th 260. Walt Watson, Luis Pardo and Vladislav Tomovich (Sociology) will lead the discussion about why and when to use seminars, student involvement, and evaluation of seminars and tutorial performance.

KENTUCKY FRIED COLLAGE

The Collage film presentation November 19 will be *Kentucky Fried Movie*. Admission is \$1.50; lights go out in CE 324 at 7:30 pm.

THE KILLING GAME

The Drama department's presentation of Ionesco's *Killing Game* continues until November 18. Performances begin at 8 pm in Thistle Theatre. Ticket information is available from the central box office.

SYNTHESIS AND BIOSYNTHESIS

November 21 will be colloquia day for the Chemistry department. At 2 pm, Prof.Nighat Sultana will discuss "Biosynthesis of benzylisoquinoline akloids". Prof. D. B. Maclean, from McMaster, will address the 4 pm session on "Some recent developments in the synthesis of alkaloids". Both colloquia will be held in Glenridge 204.

MUSIC FOR A TUESDAY LUNCH

Adam Fellegi, artist-in-residence, will present the Lunch Hour concert November 21. His lecture/recital will focus on "Vidovszky: The death of Schroeder". The concert will begin at noon in Thistle Theatre.

TOXIC TRUTHS

Biological Sciences' noon hour lecture November 23 will feature Dr. David Pree, Agriculture Canada research station, Vineland. Dr. Pree will be discussing "Selective toxicity of insecticides". The lecture will be held in Glenridge 204.

-2-

NEW MEETING DATE FOR FACULTY

The Faculty Association meeting has been rescheduled to noon, Thursday, November 23 in the Alumni lounge. The drafting of the OCUFA brief to the OCUA will be discussed.

TOUGHER TEXTBOOKS STYMIE STUDENTS

Big words and long sentences are making it difficult for today's university students to understand their textbooks. In comparison, the texts used 20 years ago were straightforward and concise.

Those are just two findings of a study conducted by researchers Joan Burstyn and Carol Santa at Rutgers University, New Jersey.

They compared the 1953 and 1973 editions of *Introduction to Psychology* by Hilgard, Atkinson and Atkinson, and *Economics* by Paul Samuelson. A standard test of reading ease was used to determine that the books had gone from being "fairly difficult" to "difficult".

"The increased complexity of the 1975 text interferes with the students' ability to learn," the researchers concluded. "In both editions some material was introduced to the reader in highly complex form. Several selections were so complex that one had to question the rationale for including them in any undergraduate reading material."

CLASSIFIEDS

For Sale: A Simplicity washer-spinner; apartment size, harvest gold, and in good condition. Asking \$200 or best offer. Call Linda, ext. 264, or 734-4447 after 5 pm.

For sale: A classic 1957 Pontiac four door hardtop, 63,000 miles. Has automatic transmission, six cylinders, original interior and paint. Only limited body work required. Asking \$1100. Phone 685-0273 anytime.

For sale: A home on Riverview Blvd., close to the University. Four bedrooms, panelled library, two fireplaces. Overlooks 12 Mile Creek. Phone ext. 222.

FACULTY AND STAFF NOTES

Classics

A review by Prof. Alan Booth of S. F. Bonner, "Education in Ancient Rome" (Berkeley and Los Angeles: University of California Press. London: Methuen, 1977) has appeared in *Phonenix* 32.2 (1978) 164-169.

College of Education

Prof. Sybil Wilson has had three articles selected for inclusion in the November, 1978 issue of *Resources in Education*. The titles of the articles are: "Reaching across discontinuities in pre-service teacher preparation", "From analysis to synthesis in teacher education" and "Nonverbal talk in the classroom".

Geography

Prof.John Jackson presented a paper and led a seminar on the resource attributes of the Niagara escarpment at a recent meeting of the Sierra Club in Ancaster. As a director of the Bruce Trail Association, he is a member of a sub-committee examining the implications of provincial funding to this group to acquire sections of the trail.

Prof. Jackson took a group of students from Emery Collegiate Institute in Toronto on a tour of Brock and St. Catharines earlier this month, and Prof. Hugh Gayler spoke about the disappearing fruit belt with students from Woodstock High School.

Philosophy

Prof.J.H. Nota attended the annual meeting of the Society for Phenomenology and Existential Philosophy in Pittsburgh earlier this month. He has also had an article published in *Echter Echo* (Holland): "In Memory of Edith Stein".

Politics

Prof. Victor Fic gave an address to the Niagara Falls Kiwanis Club entitled "The Purge of the Gang of Four in China" at the end of October.

Romance Studies

The students of the Spanish 393 class, and

cont'd. p.4.

faculty notes, cont'd.

Prof.Gonzalez-G.de Oro, who are currently discussing Tirso de Molina's "El burlador de Sevilla", attended a recent performance of Mozart's "Don Giovanni" at the O'Keefe Centre, Toronto.

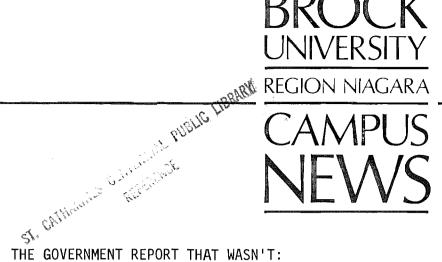
ON OTHER CAMPUSES

The University of Victoria (British Columbia) is looking for a vice president, academic. The position carries responsibility for the establishment of academic objectives and for the development and co-ordination of academic programs. The appointment is to be made as soon as possible, but no later than July 1, 1979, for a five year term. Salary is open to negotiation. Written applications, accompanied by a curriculum vitae and the names of at least three referees, should be forwarded by February 15, 1979 to: J. A. Schofield, secretary, Search Committee, Department of Economics, University of Victoria, Box 1700, Victoria, British Columbia, V8W 2Y2.

Universities in Spain are going broke, their officials claim. At a conference last month one rector declared that costs have gone up 40 per cent this year alone while income has gone up just 10 per cent, and there is no guarantee that the universities will even get through the year. The total financing for higher education is about \$392 million Canadian this year, for a total enrollment of 530,000 students -- or \$740 per student. (The corresponding Ontario figure is in the \$3000 range.) A major Ontario university expects to revoke a PhD which it granted several years ago. reports the Waterloo *Gazette*. The reason: plagiarism. A researcher in the field, reading the ex-student's dissertation recently, recognized a 5000-word passage in it as his own work, not that of the person who submitted the thesis. The material is not central to the thesis, only background, but the incident is considered serious enough that, unless the ex-student can prove that the material was intended to be properly acknowledged, the university will cancel the degree awarded on the strength of the offending thesis -- and, in all likelihood, that will destroy the academic career of the former student.

Drowning in paper: Not only do universities produce vast amounts of paperwork, but fully 95 per cent of that paper is never referred to after its initial use, say a pair of researchers at the University of Reading in England. They've just published a book on records management in universities; it calls for "organized weeding, destruction or micro reduction of records".

Campus News is published by the Liaison and Information Office. Copy for the November 24 issue must reach the office, Th 265, before 10 am, Monday, November 20. Copy for the December calendar must be submitted by November 24 at noon.



Volume 16, Number 36 November 24, 1978.

THE GOVERNMENT REPORT THAT WASN'T: COULD MCU STATISTICIANS PASS FIRST YEAR MATH?

Could the statisticians at the ministry of Colleges and Universities pass a first year math test? It appears not.

A 'report' was released by the ministry November 14 entitled "The potential impact of regional high school enrolment changes to 1986 on universities and colleges of applied arts and technology". Judging by the mathematical errors and quantum leaps in logic exhibited, the people responsible for the document would probably fail even the most rudimentary of exams.

It is all a question of averages. The report is commenting on the implications of the Report of the Commission on Declining School Enrolments (CODE or the Jackson commission), and it points out that between 1976 and 1986, there will be an average secondary school enrolment decline of 16 per cent throughout the province.

With this potential decrease in mind, the ministry calculates the specific rates of decline in each of the contiguous counties surrounding Ontario's colleges and universities. Two specific questions are examined: to what degree does an institution depend on its immediate area for students; and, what share of potential students does the institution draw from the contiguous area?

Seven universities are singled out as being in areas that will face secondary school enrolment declines of more than 16 per cent. In addition, each institution named draws more than 50 per cent of its students from the contiguous area. The tabulations are presented below. The second column represents the projected decline in high school enrolment in contiguous areas to 1986; the

third, the per centage, as of 1977, of full time undergraduate students originating from the contiguous area.

Institution	% decrease in high schools	% undergraduates
Brock	28	69
Laurentian	27	72
Lakehead	23	52
Carleton	22	62
Ottawa	22	55
McMaster	21	64
Windsor	17	78

Unfortunately, when computing the projected numbers, the ministry made a fundamental mathematical error. Each institution draws from several different counties. The ministry accurately examined the percentage of enrolment decline or increase in each area, but then proceeded to simply add up the averages and divide to get the final numbers. A weighted average should have been calculated. Following correct principals of mathematics, the MCU list should have read as follows:

Laurentian	29	72
McMaster	29	64
Brock	22	69
Windsor	20	79
Carleton	20	62
Ottawa	20	55
York	19	75
Lakehead	19	52
Toronto	18	82
Rverson	18	70

Dr. Earp called the report, "a shoddy piece of work. Someone must have been in a hurry to show they were doing something."

Officials from both the ministry and the Council of Ontario Universities (COU) have

November 24, 1978.

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MCU report, cont'd.

recognized the document's errors, but no retraction or clarification of information has been offered by the government.

SUZUKI, SCIENCE AND YOU

David Suzuki, almost as well known for his criticisms of the science community as for his own scientific accomplishments, will host a public forum here on December 8.

Suzuki -- teacher, geneticist, and media personality -- is concerned about the gap between scientists and the general public. So concerned that he is touring Canada as a spokesman for the Science Council of Canada's new Task force for the public awareness of science and technology.

Throughout his varied and distinguished career, Suzuki has never shied away from controversy. Although science, for him, is a great experience, he is nevertheless worried about the moral implications of research being done for power and profit, without regard for the social consequences.

Originally from Vancouver, Suzuki now uses Toronto as his base for teaching, broadcasting and research. He has been the host of CBC television's popular <u>Science Magazine</u> series since 1975. Other people may know him as the host of <u>Quirks and Quarks</u>, a weekly CBC radio program.

"Suzuki, science and you" promises to be a thought-provoking, and entertaining, evening. Open to everyone, it will begin at 8 pm in the College of Education theatre.

TRUSTEES TO MEET

The Board of Trustees will meet Thursday, November 28 at 7:30 pm in the East Block Senate chambers.

UNIVERSITIES TO SET THEIR OWN FEES?

Ontario's universities should be allowed to set their own tuition fees, a consultant's report to the provincial government suggests. According to a recent *Globe and Mail* newsleak, the report, which will be released later this month, recommends that the current formula fee, about \$700, should be dropped.

Under current regulations, universities are penalized if their fees exceed the government's figure. If they charge more than the accepted amount, the extra revenue is deducted from their government grants.

The report, commissioned last spring, was prepared by P.S.Röss and Associates. The *Globe* story says that the consultants make no recommendations on whether tuition levels should be increased.

A spokeswoman for the Ontario Federation of Students (OFS) predicts that if universities were free to set tuition rates, fees could rise as much as 65 per cent, to more than \$1000.

FELLEGI, MCMASTER, LISZT AND MORE

The November 24 concert sponsored by the Music department will offer two distinctive yet complementary pleasures: performances by both Adam Fellegi, our artist-in-residence, and the McMaster Symphony Orchestra.

Conductor Lee Hepner will lead the musicians through works by Liszt, Sibelius and Wagner. Peter Ware will conduct *Tsankawi*, a piece which he composed.

The concert will begin at 8 pm in Thistle Theatre. Tickets are available from the box office.

THE LEFT HAND OF DARKNESS REVEALED

Prof. B. Bucknall will discuss Ursula LeGuin's *Left Hand of Darkness* during the November 24 Humanities Group seminar. The presentation will begin at 3 pm in the Alumni lounge.

MONDAY NIGHT FEVER

To help the hockey Badgers raise funds for a trip to Arizona, a special Brock night is being organized at "Faces", the disco at Howard Johnson's.

Set Monday, December 4 aside as your night to boogie: there is a full evening of entertainment planned, including dancing, contests, and a disco fashion revue by Carla-Suzanne.

Tickets are \$3 per person, and are available from Al Pedler (Purchasing), Lorne Adams (Phys. ed), John Bird (Part Time Programs), Doug Geddie (Liaison & Information), Debbie Thorne (Drama), Marie Balsom (Registrar's office), Gary Johnston and Leon Smith (Physical Plant) and Roger Reynolds (Print Shop).

REFINING FORECASTING TECHNIQUES

The Physics department seminar November 24 will feature Dr. S. Peteherych of the Atmospheric Environment Service. His presentation will focus on "Application of satellites to meteorological forecasting and research". The seminar will begin at 4 pm in Glenridge 141.

SCHUBERTIAN REMEMBRANCE DAY

There will be a special Schubert lieder recital in Thistle Theatre November 28 to commemorate the 150th anniversary of the composer's death. This Noon Hour concert will feature Velmer Headley, tenor, and Naomi Oliphant, pianist.

SCIENCE FAIR GOES REGIONAL

Community science fairs are continually being praised because of the stimulus they provide for creative students. The St. Catharines Science Fair in particular has grown steadily under the Jaycees' direction as more and more future scientists vie for recognition and the opportunity to grapple with major scientific challenges.

Organizers recently took a large step forward by formally expanding the event to a regional competition, and by inviting participation from Brock and Niagara College. The two schools agreed November 9 to act as co-sponsors for the Niagara Regional Science Fair (NRSF). In even-numbered years, Brock will host the fair and Niagara will be responsible for judging. These roles will be reversed in odd-numbered years. Frank Caplan of the Lincoln County Board of Education was elected NRSF president.

Brock will be represented on the steering committee by Profs. Mike Dickman (Biological Sciences), Dick Hiatt (Chemistry), and Allen Wheeler (College of Education). Prof. Jack Adams-Webber (Psychology) has agreed to act as the University's senior judge.

Future science fairs will represent the cooperative efforts of people from both regional school boards, three colleges, Brock, and the Jaycees. Details of the first NRSF, scheduled for spring 1979, will be published when available.

PSYCH SUPPORT STAFF CHANGES

There are two new secretaries in the Psychology department: Edith Blair, formerly with Germanic and Slavic Studies; and Marjorie MacMillan, from Accounts Payable.

CHRISTMAS MUSIC WITH A SPANISH FLAIR

Keyboard and Christmas music from Spain will highlight the November 25 performance of the University Singers. The concert will begin at 8 pm in the Ridley College chapel.

The musicmakers will include Peter Napier (treble), Naomi Oliphant (soprano and harpsichord), Karen Shakespeare (flute), Deryck Aird and Pam McGary (violin), Peter Ware (cello) and director/organist Tom McGary. Admission is free.

ALL THAT JAZZ

A progressive jazz group with a distinctive South American accent will perform in Thistle Theatre November 29. Beginning at 8 pm, BUSU will present Alliance in concert. Tickets are available at the central box office.

November 24, 1978.

THE SONGS OF THE SEASON

The University Chamber Choir has announced its schedule of community Christmas concerts.

On December 1 at 8 pm, the choir will perform in St.George's Anglican church, Church Street. The December 2 concert will be in the Ridley College chapel. And on December 3, in the Grace Mennonite Church, Niagara Street.

Under the direction of conductor Ronald Tremain, the choir will perform works by Victoria, Byrd, Britten, Bennett, Palestrina, Gibbons, Morales and Walton. Admission to all concerts is free.

JONAH WHO WILL BE SCREENED VERY SOON

The International Film Series will continue December 1 with a showing of Alain Tanner's Jonah who will be 25 in the year 2000.

This political comedy tells the story of eight very individual characters some eight years after the failed French revolution of May 1968. According to *Rolling Stone* critic Jonathon Cott, Tanner presents "the apostatized but always remembered spirit of the 60s -- when, like Athens in the days of Aeschylus, or London during Shakespeare's time, people experienced a true dramatization of life -- that makes these characters what they are and determines their relationships with each other."

Jonah will be shown at 8 pm in Thistle Theatre. Further information is available from the central box office.

ARRESTING MIME OF ARETE COMPLETES SEASON

Calgary's Arete Contemporary Mime Troupe will complete the Fine Arts "Magic of Mime" series in Thistle Theatre on December 2.

Arete was formed in 1976 by three Canadian Mime School graduates, Randy Birch, Kevin McKendrick and Don Spino. McKendrick explains that mime, "involves not only physical mimicry but mask, commedia dell'arte and clown training, including juggling, acrobatics and magic."

The Arete troupe will present their special blend of mime and vaudeville at 8 pm on December 2. For further information, call the box office, 684-7541.

FITNESS CHALLENGE REPORT

Brock people are running, jogging and walking around the region, but they seem reluctant to talk about it. Challenge results reported to date are not as positive as the Phys.ed department would like, and they urge everyone to report their participation and mileage points after every two week exercise period.

Final results for all universities will be based on total points in relation to the institutions' population size. Points are calculated in this way: 30 per week for three or more workouts, plus one point per mile covered.

Week of	total community
October 1 to 7	677
October 8 to 14	731
October 15 to 21	753
October 22 to 28	441

FOR YOUR REFERENCE

The following new titles and editions have been added to the reference collection:

Africa Yearbook and Who's Who 1977, which covers events in all African countries, 1975-76 and includes biographies of notable Africans. (REF DI1 A2214 1977).

Cambridge Encyclopedia of Astronomy, a well illustrated, one volume handbook on astronomy. (REF QB14 C34).

Compendium of Pharmaceuticals and Specialties 1978, with information on individual drugs, giving indications, dosage, precautions. Published by the Canadian Pharmaceutical Association. (REF RS 141.23 C6 13th 1978).

Granger's Index to Poetry, 1970-77, supplements previous volumes of this standard reference work; a title and first line index to 120 anthologies of poems. (REF PN 1021 G7 1978).

-4-

November 24, 1978.

reference books, cont'd.

Harper Dictionary of Modern Thought, a dictionary of ideas, concepts, events and phenomena that have influenced 20th century thought in the humanities, social sciences and sciences. (REF AG5 H19 1977).

Ontario Energy Catalogue, a director of organizations and individuals, both private and governmental, active in the energy field, and a selective bibliography of books and articles on energy published since 1973. (REF TJ 163.2 P68).

AMNESTY INTERNATIONAL NEEDS TRANSLATOR

Muhammad Omran Abu Sarira of Libya needs help. He was recently sentenced to life imprisonment for alleged membership in an illegal political party, and is trying to appeal the harsh decision. Amnesty International Group 1 (Hamilton) is working on the case, but must write to the Libyan officials in Arabic. If you can be of some assistance, contact Bill Bell, ext. 356.

A FACT AND A FIGURE FOR EVERYTHING

Although a compilation of charts, tables, and statistics does not sound like fascinating reading matter, try *From the Sixties* to the Eighties: a Statistical Portrait of Canadian Higher Education. The report was compiled for the Twelfth Quinquennial Congress of the Universities of the Commonwealth, held last summer in Vancouver. It was written by Dr. Max von Zur-Muehlen, and released by Statistics Canada.

Highlights of the fact and figure finding include these statistics: since 1967-68, Ontario has had the highest post-secondary full time enrolment growth of any province in total and percentage terms. Enrolment numbers reached a high point of 210.8 per cent of the 1967-68 figure in 1976-77.

Brock's enrolment growth, in percentage terms over the same decade, has been the greatest. In 1977-78, Brock had a full time enrolment of 365.4 per cent of that in 1967-68. York's growth, 330 per cent, was the second largest. The growth in numbers of faculty in Canada was so rapid up to 1975 that by then Ontario had twice as many post-secondary teachers as all of Canada had in 1959.

The median salary for all ranks of full time university teachers more than doubled in the last decade, outstripping the Consumer Price Index, from \$11,400 to \$26,700. The median for full professor salaries is now \$36,700. With 1967-68 as a base of 100, salaries reached 217 in 1976-77, while the Consumer Price Index attained 174.

CLASSIFIEDS

For sale: A five cycle automatic washer, 13 months old, and a General Electric dryer, 7 months old. Both applicances are white and in excellent condition. Call 682-5582.

FACULTY AND STAFF NOTES

Biological Sciences

Prof.Arthur Houston was recently awarded an NSERC strategic grant (individual) to initiate feasibility studies on head-resistance and tolerance of thermal shock in freshwater salmonids acclimated to diurnally-cycling and static temperature condition.

He has also been asked to prepare a criteria monograph, "Temperature requirements of aquatic animals" for the NSERC associate committee on scientific criteria for environmental quality.

Prof. Don Ursino recently attended the annual conference of the Science Teachers' Association of Ontario (Toronto), and presented a talk on the subject of "Nitrogen fixation in plants -- some challenging problems".

College of Education

The September issue of the <u>Alberta Journal of</u> <u>Educational Research</u> includes an article by Prof. G. P. O'Neill entitled "Post-secondary aspirations of high school seniors in different school contexts: a Canadian study".

cont'd. p.6

-5-

November 24, 1978.

faculty notes, cont'd.

Germanic and Slavic Studies

Earlier this month, Prof. H. Schutz gave an illustrated paper at a meeting of the Ontario Goethe Society in Trinity College, U of T. The paper dealt with the question of "Style as an expression of temperament", a brief survey of the artistic and cultural themes evident in central Europe. The Ontario Goethe Society has donated more than 100 books to the department's library. The gift consists mainly of works by contemporary authors, and well known 20th century essayists.

During the second McMaster colloquium on German literature, *The turn of the century*, *German literature and art 1890-1915*, in September, Prof. Schutz read a paper entitled, "Franz Marc's Animal Style". An illustrated lecture, it was originally presented at a Brock Humanities Group seminar.

History

At the annual conference of the Canadian Association for American Studies, held at Concordia University (Montreal) in October, Prof. F. C. Drake presented a paper, "Southern expansionism reconsidered".

Prof. W. B. Turner visited Beamsville Secondary School last week, and spoke to grade 13 history students about the Niagara peninsula in the War of 1812.

Psychology

Prof. Gary Glavin presented a paper on "The effects of oral versus intraperitoneal d-amphetamine on activity-stress ulcers in rats" to the 19th annual meeting of the Pavlovian Society of North America in St. Petersburg, Florida earlier this month.

Campus News is published by the Liaison and Information Office. Copy for the December 1 issue must reach the office, Th 265, before 10 am, Monday, November 27. Deadline for copy for the December calendar is noon, November 24.

ON OTHER CAMPUSES

McGill University Records is a new label which is bringing the talents of McGill staff and students to the record-buying public. Several discs are already on the market, and scheduled for fall release is a recording by the student group, the McGill Percussion Ensemble, and another by the Mount Royal Brass Quintet, a faculty group. Interest in music recording is running so high that the dean of the faculty of Music is introducing a special credit course on the subject.

Thank to a \$330,000 grant from the National Research Council, McMaster and the University of Toronto are jointly purchasing a new type of electron microscope. The high-resolution scanning transmission electron microscope will allow scientists to study the chemical composition and internal structure of microscopic samples. Located in the senior science building at McMaster, it will be available to researchers from other universities, industry and government.

The Planning and Resources committee of the U of T recently approved budgetary guidelines that will cut the university's base budget by 3.5 per cent, or six million dollars. Committee member Prof. Stewart Lee explained that the reduction is necessary to meet rising costs, balance the 1979-80 budget (by stabilizing the accumulated deficit at \$2.8 million), and release some funds for reallocation.

The support staff at McMaster have voted to cancel January 2, 1979. As a holiday, only. In a recent poll, the staff members decided to move their January 2 holiday to February 26, the beginning of study week. People who have made unalterable arrangements for the new year's weekend may keep the day as part of their 1979 vacation. Another alternative is to take a leave of absence, without pay, or use up accumulated overtime.

-6-



THE PUELIC LIBRARY

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REFINISHE

Volume 16, number 37 December 1, 1978

FINAL OPPORTUNITIES TO HEAR FELLEGI

Artist-in-residence Adam Fellegi will give two more performances in early December, and then his brief stay at Brock will come to an end.

His recital December 3 at 3pm will feature music by Chopin, Stravinsky, Prokofiev and Ravel. The final concert, December 7 at 8 pm, will be devoted to the works of Beethoven, including the "Hammerklavier" sonata. The guest artist will be Gisela Depkat, cellist.

Throughout his three month visit,

Mr. Fellegi's performances have been received with excitement and critical acclaim. As the critic for the St. Catharines Standard remarked, "Mr. Fellegi has brilliant technique such as is rarely seen in any pianist today. He plays with power and precision... [and] should not be missed."

UNITED WAY DONATIONS ARE DOWN

Brock's United Way campaign drive has been completed, but the task of giving generously remains unfinished. This year's total of \$10,182 is 9.1 per cent short of the \$11,206 donated in 1977.

Anyone who still wishes to make a donation should contact Sandy Weicker, ext. 252 or 239.

SENATE MEETING

The next regular meeting of Senate will be held Wednesday, December 6 at 3:30 pm in the Senate chambers, East Block.

CALLING SECURITY, CALLING SECURITY

Contacting a security guard or any member of the Physical Plant staff is now as simple as dialing one of two numbers.

Within the University, call ext. 350 to have someone paged. When calling from off campus, dial 688-2621. Our paging service, Maclean Hunter Communications, will relay all messages. In case you forget, the numbers are posted on the Security office door, Th 272.

THE SONGS OF THE SEASON

The University Chamber Choir has announced its schedule of community Christmas concerts.

On December 1 at 8 pm, the choir will perform in St. George's Anglican church, Church Street. The December 2 concert will be in the Ridley College chapel. And on December 3, in the Grace Mennonite church, Niagara Street.

Under the direction of conductor Ronald Tremain, the choir will perform works by Victoria, Byrd, Britten, Bennett, Palestrina, Gibbons, Morales and Walton. Admission to all concerts is free.

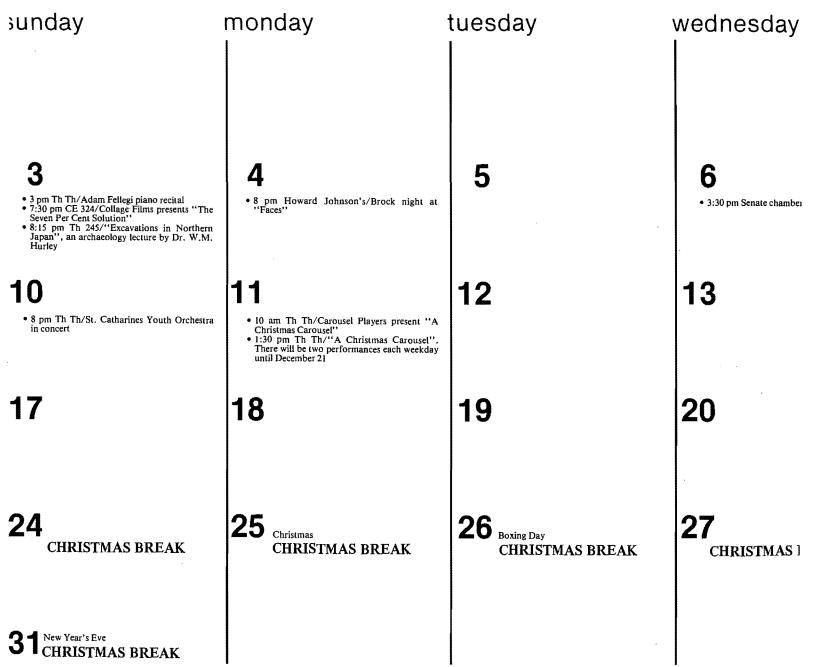
DENTAL PLAN REMINDER

Delta Dental plan members are reminded that, under the terms of the plan, children over the age of 19 cease to be dependents unless they are attending school on a full time basis. Coverage in these instances is extended until the dependents are 23.

December 1978

This Month at Brock





December 1, 1978

TALKING ABOUT BOUND ELECTRONS

The Physics department seminar December 1 will feature Dr. Thomas Morgan of the IBM Watson Research Centre in Yorktown Heights, New York. Beginning at 4 pm in Glenridge 141, Dr. Morgan will discuss "What can photo luminescence tell us about bound electron and hole states in semi-conductors?".

MIME FOR ALL AGES

The Arete Contemporary Mime Troupe enjoys entertaining audiences of all ages. When they perform at Brock on December 2, the company -- Randy Birch, Kevin McKendrick and Don Spino -- will present a mixed bag of mime that includes mask, juggling, acrobatics and magic.

This Fine Arts Series presentation will begin at 8 pm in Thistle Theatre. For ticket information, contact the central box office, 684-7541.

INVALUABLE ROAD REPORTS AVAILABLE

The winter road report service of the ministry of Transportation and Communications is now in operation.

Information on road conditions may be obtained around the clock, seven days a week, by telephoning any MTC office.

ARCHAEOLOGICAL LECTURE

Prof. William Hurley will present a slide lecture, "Jomon archaeology in the Oshima Peninsula, southwestern Hokkaido, Japan" on December 3 at 8:15 pm in Th 245. He will also show a short color film on the excavations at the Yagi, Hamanasuno, and Usijiri sites which date from 6000 to 3000 BC.

An associate professor of anthropology at the U of T, Prof. Hurley has written an article on his work which will appear soon in *Archaeology* magazine. The lecture, sponsored by the Niagara Peninsula Society of the AIA and the Classics department, is open to the public. Admission is \$1.50 for non-members.

THE CUNNING OF RABIES

The Biological Sciences' noon hour lecture December 7 will feature Dr. Dennis Voight of the ministry of Natural Resources. "Red foxes and rabies in southern Ontario" will be the subject of the presentation, which begins at 12 pm in Glenridge 204.

PARTY FOR THE LITTLE PEOPLE

The annual Christmas party for the children of faculty and staff will take place December 9. Sponsored by the Women's Society, the festivities will begin at 3 pm in the registrar's lounge. Admission is 50 cents per child, for refreshments. Parents are requested to provide one gift valued at around \$3, for each child (please label it carefully). Gifts should be left at James Hogan's office, T 214, by December 8. For more details, call D. Dickman, 682-5624.

QUARTET PREVIEW

Prof. John Beckwith from the U of T will present a lecture/recital December 5 at noon to introduce his *String Quartet*, which will be performed by the Orford Quartet on December 8. The recital is being held in Thistle Theatre.

ENVELOPE SHORTAGE CRITICAL

The future of the University's inter-office mail system is being threatened by a shortage of envelopes. Please return all surplus envelopes to the mail room staff.

December 1, 1978

MONDAY NIGHT FEVER

Set Monday, December 4 aside as your night to boogie: To help the hockey Badgers raise money, a special Brock night has been arranged at "Faces", the disco at Howard Johnson's.

There is a full evening of entertainment planned, including dancing contests and a disco fashion revue by Carla-Suzanne. For tickets, contact Al Pedler, ext. 253, John Bird, ext. 477, or Gary Johnston, ext. 308.

CLASSIC QUARTET CONCERT

One of the world's finest chamber music ensembles will perform in Thistle Theatre on December 8. The Orford String Quartet has earned an international reputation for its musical prowess. The program will feature the Haydn Quartet opus 76, no.2, and the Schubert Quartet in G major. For ticket information, contact the central box office, 684-7541.

FACULTY AND STAFF NOTES

Thirty one Brock instructors of year 1 courses have contributed to a survey of communications (reading, writing, listening, speaking) in regional classrooms. The results of the survey, also conducted in Niagara College and in senior high school classes, will be studied at the February workshop organized by the Niagara Interface Study Committee. Prof. Sybil Wilson is the chairman of the committee, and Prof. Gordon Coggins is Brock's representative on the Workshop committee.

Administrative Studies

Prof. John Bart is the author of a article in the September issue of *The Journal of Finance*, the journal of the American Finance Association. The article is entitled "The nature of the conflict between transactors' expectations of capital gains".

Chemistry

As part of "Project Interlock", Prof. Stuart Rothstein presented a six hour lecture series on theoretical chemistry at Trent University earlier this month. He also lead a research seminar on "The use and abuse of statistics in physical science".

Politics

Prof. Victor Fic gave an address at the University of Celveland at the end of October on "New trends in the development of Soviet international law concerning human rights". At the beginning of November he spoke to the Niagara Falls Kiwanis Club on "The reasons for the fall of Indira Gandhi from power in elections of March 1977"; and last week he addressed a meeting of Amnesty International at Western on "Two concepts of human rights in Czechoslovakia".

Psychology

Prof. Stan Sadava spoke on "The paradox of alcohol" to the Niagara Falls Kiwanis Club earlier this month.

Thistle Theatre

Donald Acaster attended "Contact East", the Atlantic region performing arts booking conference, last week in Moncton. The conference was sponsored by the Touring office of the Canada Council

CLASSIFIEDS

For sale: One pair of men's Adidas Black-Proskates, size 8, in good condition; \$30. Call D. Gann, ext. 262, or 227-5713.

For sale: One pair of size 8 red Munari ski boots, two years old;\$20. Also, two blue 2' by 5' gym mats, almost new; \$15. Phone W. Hull,682-2334

<u>For sale:</u> A 1975 Ventura hatchback with certified V8 engine, six radial tires, dual exhaust. It is carpeted and in great condition. Call 227-6812.

ON OTHER CAMPUSES

Many universities have writers or artists in residence, but Queen's now has an executive-inresidence. William J. Bennett, recently retired president of the Iron Ore Company of Canada, will spend his time as a guest of the Queen's School of Business giving lectures, attending faculty meetings, and speaking with students.

Campus News is published by the Liaison and Information office. Copy for the December 8 issue must reach the office, Th 265, before 10 am, Monday, December 4.



NOVEMBER	JANUARY	FEBRUARY
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thursday

ers/Senate meeting

1

• Noon NHT/Noon Hour film, "That fatal glass of beer" and Barry Grant colloquium

14

21

28 CHRISTMAS BREAK

friday

- 2 pm Ed Th/Press Theatre presents "A Man
- 6 or all Seasons"
 4 pm Glen 141/Physics seminar, "Impurity states in semiconductors" with Dr. T.N.
- Morgan
 8 pm Th Th/International Film Series, "Jonah who will be 25..."
 8 pm Ed Th/"A Man for all Seasons"

8

- Last day of classes for undergraduates this term 3 pm Alumni lounge/Humanities Group seminar, "Illiteracy in antiquity" with Prof.
- seminar, inneracy in anagary, i.e., Alan Booth
 8 pm Ed Th/"Suzuki, science and you", an open lecture by David Suzuki
 8 pm Th Th/Fine Arts Series presents the Orford String Quartet

15

port for an

22

• The University will close at noon. During the Christmas break, all teaching buildings, the library and the Phys.ed centre will be closed. Regular hours will resume Tuesday, January 2

29 CHRISTMAS BREAK

saturday 2

- 2 pm Gym 2/Women's volleyball team vs.
- 8 pm Th Th/Fine Arts Series presents Arete Contemporary Mime Troupe
 8 pm Ed Th/"A Man for all Seasons"

9

- Progress exams for courses 100-199, and final exams for fall term half courses; until December 21
- 3 pm Registrar's lounge/Annual children's Christmas party

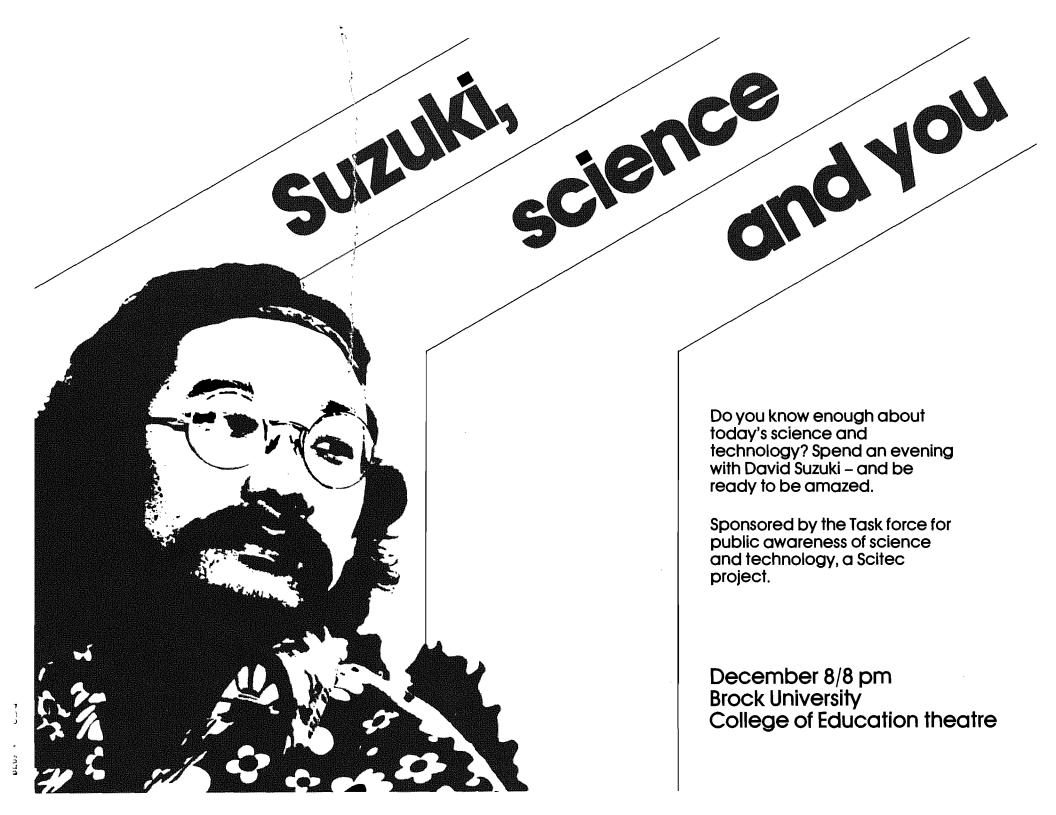
16

8 pm Gym 2/St, Catharines Symphony and choir present the "Messiah"

23 CHRISTMAS BREAK

30 CHRISTMAS BREAK

BREAK



ST. CATHARINES CENTENNIAL PUBLIC LIBRARY





Volume 16, number 38 December 8, 1978

SUZUKI ASKS FOR A CLOSER WATCH ON SCIENTIFIC COMMUNITY

The general public should -- and must -insist on knowing more about today's science and technology. That's the message David Suzuki will bring to a public lecture at Brock December 8 at 8 pm.

Suzuki, who has distinguished himself as both a geneticist and a broadcaster, is currently touring the country as a spokesman for the Science Council of Canada's new task force for public awareness.

One of Suzuki's primary goals is to make scientific knowledge more accessible to the general population -- the people who, directly or indirectly, are most affected by science and technology. The moral implications of research being done for power or profit, without regard for its social consequences, are very real concerns for him.

This task force, he hopes, will provide the impetus for community interest and science-related activities.

Originally from Vancouver, Suzuki now uses Toronto as his base for research, teaching and broadcasting. He has been the host of CBC television's popular *Science Magazine* series since 1975. Other people may know him as the host of *Quirks and Quarks*, a weekly CBC radio program.

The lecture/forum will begin at 8 pm in the College of Education theatre. Everyone is welcome.

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END-OF-TERM TIMETABLE

Friday, December 8 will be the last day of classes for undergraduates this term. Classes for MEd students will end December 14.

Progress exams for courses numbered 100-199, and final exams for fall term half courses, will be written from December 9 to December 21 inclusive.

SPECIAL NEWS AND CALENDAR DEADLINES

The December 15 issue of *Campus News* will be the last for 1978. Publication will resume January 5, 1979.

Submissions for the January calendar must reach the Liaison and Information office by December 15. We would like to help publicize lectures, seminars, films, festivals, concerts, colloquia, theatre and music presentations, athletic events and other happenings around Brock. The calendar will be included in the first issue of *Campus News* next term.

RECYCLE YOUR BOOKS FOR A GOOD CAUSE

Books, paperbacks, National Geographics, music books, sheet music and records are needed for the March book sale sponsored by the Women's Committee of the Niagara Symphony Association and the St. Catharines public libraries. To have your donations picked up, call Gill Hogan, 685-4776; Mary Bradley, 688-0779; or Pat Banks, 563-7084.

ANCIENT ILLITERACY

The Humanities Group seminar December 8 will feature a paper, "Illiteracy in antiquity", presented by Prof.Alan Booth. The seminar will begin at 3 pm in the Alumni lounge, 13th floor.

ORFORD IN CONCERT

The music of Haydn, Schubert and Beckwith will be featured December 8 when the Orford String Quartet performs in Thistle Theatre.

The Beckwith Quartet, composed by John Beckwith in 1977, was commissioned by the Orford String Quartet on a Canada Council grant. After the premiere performance in February, 1978, Montreal *Star* critic Eric McLean said, "The thing about the performance that struck me forcibly was the certainty with which the musicians approached the music. One had the feeling that Beckwith's purpose was fully realized."

The concert will begin at 8 pm. For ticket information, call the central box office, 684-7541.

PARTY FOR THE LITTLE PEOPLE

The annual Christmas party for the children of faculty and staff will take place December 9. Sponsored by the Women's Society, the festivities will begin at 3 pm in the registrar's lounge. Admission is 50 cents per child, for refreshments. Parents are requested to provide one gift, valued at around \$3, for each child (please label it carefully). Gifts should be left at James Hogan's office, T 214, by December 8. For more details, call D. Dickman, 682-5624.

BROWN BAGS AND INSTRUCTIONAL DEVELOPMENT

The next OUPID liaison committee lunch hour workshop will be presented by Prof. Rob Taylor of the History department. A short slidetape presentation, "What was the Third Reich" will be shown, and then Prof. Taylor will discuss the uses of audio-visual aids and explain the technical preparation. The workshop will begin at noon, December 14, in Th 260.

BREAK OUT THOSE BROOMS

There is still time for some pre-Christmas curling. Faculty, staff and students are invited to participate in a second curling evening, December 13 at 9 pm, at the St.Catharines Golf and Country Club. Teams will be formed on the basis of experience, and instruction will be provided for newcomers.

The cost is \$2.50 per person, and you can register at the Phys.ed office or at the rink. If there is sufficient interest, regular curling evenings will be scheduled in the new year.

INDIAN SUMMER

The Shastri Indo-Canadian Institute is again sponsoring a summer program in India for students, teachers and other people with a professional interest in the country. Participants will attend seminars at an Indian university and travel to major centres across the country.

The application deadline is January 31, 1979. For more information, contact Prof. D. Sinha, ext. 223, room T1237.

FACULTY AND STAFF NOTES

Geological Sciences

Prof.Ben Kennedy attended the International Geological Correlation Program Caledonides Project meeting in Dublin, Ireland at the end of August, and delivered a paper entitled "The continuation of the Northern Appalachians into the Caledonides of Britian and Ireland". This paper, along with other linkage papers on the East Greenland and Scandinavian Caledonides, will be published by the Gological Society of Ireland in a symposium volume. Prof. Kennedy attended the Inter-Union Commission on Geodynamics meeting in Leningrad, USSR in October as the Canadian representative of Working Group The meetings involved preparing the final 9. reports of the Geodynamics project and review of geophysical and geological data. The meeting was hosted by the Geophyical Committee of the Soviet Academy of Sciences.

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geology, cont'd. p.3.

geology, continued

Prof.Robert Dalrymple has had an article entitled "Bedforms and their hydraulic stability relationships in a tidal environment, Bay of Fundy, Canada" published in the September 14 issue of *Nature*.

The joint annual meeting of the Geological Association of Canada (GAC), the Mineralogical Association of Canada and the Geological Society of America was held in Toronto in October, and was attended by Brock faculty and students. Prof. M. J. Kennedy chaired the session on structure and tectonics and read a paper, jointly authored by N.Rath of UNB, entitled "Pressure solution, crennulation and transposition schistosity". Prof.S.J. Haynes and Mr. M. Ghorashi-zaden, a graduate student, presented a paper entitled "Hydrothermal alteration, copper mineralization and supergene patterns, Sar Cheshmeh, Iran". Prof. B. A. Liberty, as secretary treasurer for the division of environmental earth sciences (GAC), helped to organize the luncheon meeting for this group. He also assisted Dr. P. Telford of the Ontario Geological Survey on the post-convention field trip to the Niagara and Bruce peninsulas. Prof. P. Peach assisted in the organization of the Science Theatre film program. Prof. J. Terasmae chaired the annual meeting of the division of environmental earth sciences and a session on quaternary geology.

History

On "Merritt Day", November 25, Prof. R. Taylor showed the audio-visual presentation "Niagara's neglected treasures" at the St. Catharines Museum. The two-screen slidetape show, devised by Profs. Taylor and Roberta Styran, explores the potential of the old Welland Canals as historical sites, recreational centres and tourist attractions. On the same occasion, Dr. James Talman, noted Canadian historian, spoke about "The Welland Canal and its national implication".

Prof. W. B. Turner spoke to a recent meeting of the Port Colborne Historical Society on the subject of "Slavery in early Canada".

Last weekend, Prof. Turner helped conduct a session at an Ontario Historical Society writing workshop. Amateur historians and genealogists were given instruction on methods of research and writing. The workshop, at King's College, Western, attracted more than 40 people.

Language Lab

The Spring/Summer, Vol. XII No. 3&4 issue of the *Journal of the National Association of Learning Laboratories* includes an article by A. J. Ciceran and R. G. Dahms entitled "Language laboratory administration: a checklist of selected guidelines".

Philosophy

Prof. D. Sinha delivered the inaugural lecture of the 'Rabindranath Tagore Lectureship Foundation' on "Tagore: the poet of universal man" in Hart House, U of T, earlier this month. The program was part of 'India Month'.

Prof. Sinha's contribution, "Cognitive language in Vedanta", recently_appeared in a publication, *Self*, *Knowledge and Freedom*, an international collection of essays published in Calcutta, India.

President

Dr.Alan Earp, who is currently vice president of the AUCC, has been elected a member of the Council of the Association of Commonwealth Universities.

Psychology

Prof.Stan Sadava has published a paper, "Etiology, personality and alcoholism" in the Canadian Psychological Review/ Psychologie Canadienne (1978,19,198-214).

Romance Studies

Prof. R. DeLuca has had an article "Iltirocino poetico del Foscolo", published in the *Canadian Journal of Italian Studies*, volume 1, number 4, Summer 1978. The paper is a modified version of one read at the conference of the Canadian Society for Italian Studies held at Western last May.

A review of Prof. Barbara McEwen of R.Usmiani "Gratien Gelinas" (Gage: profiles in Canadian drama) has appeared in *Canadian Drama/L'Art dramatique canadien*, volume 3, number 2, Fall 1978.

Sociology

Prof. M. L. Perlman attended the 77th annual meeting of the American Anthropological Association in Los Angeles earlier this month, and presented a paper entitled "Consensual unions in Toro, Uganda: an explanation of rapid social change".

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Do you know enough about today's science and technology? Spend an evening with David Suzuki – and be ready to be amazed.

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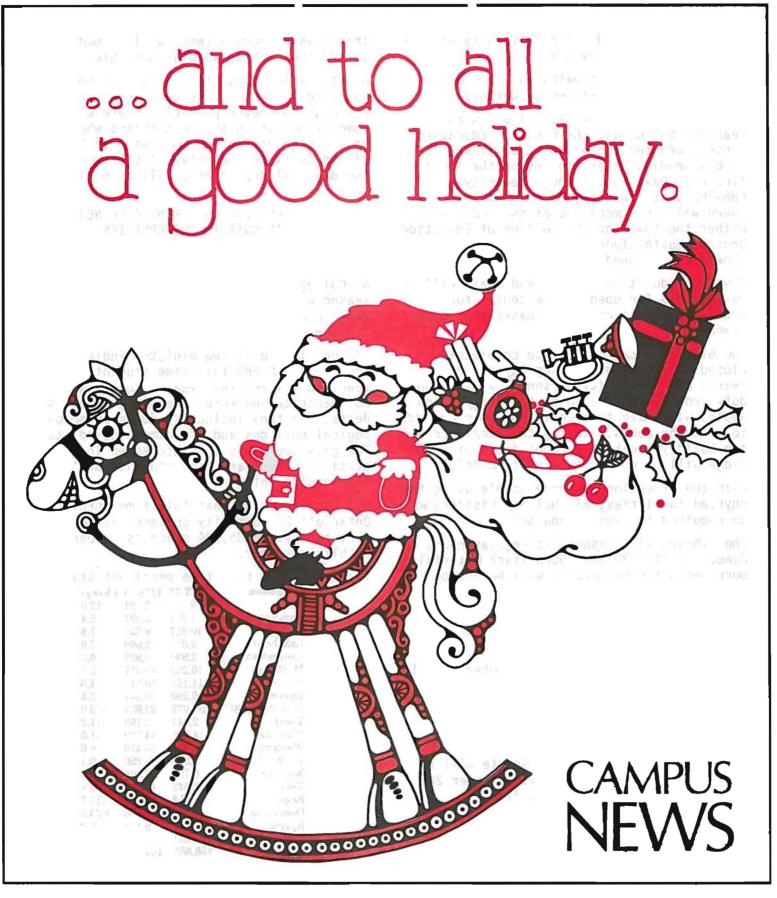
Sponsored by the Task force for public awareness of science and technology, a Scitec project.

December 8/8 pm Brock University College of Education theatre

Dec. 15/18.



CATHARINES CENTENNIAL PUBLIC LIBRARY REFERENCE



CAMPUS TO CLOSE FOR HOLIDAYS

Brock's ten and a half days of Christmas will begin at noon, December 22 and continue until January 1, 1979. The University will reopen Tuesday, January 2 at 7 am.

Classes for undergraduates will resume January 3; for MEd students, January 8.

During the holiday break, all DeCew campus teaching buildings, the Physical Education centre, and the library will be closed. People needing access to any of the facilities will have to telephone Security, 688-2621, at least one hour in advance. A guard will then meet you at the front of either the tower or the College of Education. Undergraduate students will be required to show a pass signed by a faculty member.

Physical Education faculty and staff will be responsible for opening the centre for special events such as the basketball tournament.

The Glenridge campus will be completely closed on Christmas, Boxing Day and New Year's Day. Security personnel will be on duty from 11 pm to 7 am on those days, and again, will have to receive one hour's notice to open the doors. During the remainder of the holiday break, the front doors of Glenridge will be open from 7 am to midnight.

With the exception of those people using the Phys.ed facilities, all holiday visitors will be required to sign in and out.

The library will resume its regular hours on January 2 at 8:30 am. Open stack material borrowed after December 8 will be due on January 3.

BUT DON'T SPEND IT ALL AT ONCE

Regular pay cheques payable December 28 will be issued on December 19.

SENATE TO MEET

The next regular meeting of Senate will be held at 3:30 pm on Wednesday, December 20, in the Senate chambers, East Block.

WHEN THE WEATHER DOESN'T PERMIT

Closing the University because of emergency weather conditions is never easy, but again this season every attempt will be made to spread the news as soon as possible.

On stormy mornings, tune in any of the peninsula radio stations for closure and re-opening notices. Whenever possible, there will be someone operating the switchboard who will pass along information updates. If the decision to close the University is made during the day, all departments will be notified.

FULL TIME ENROLMENT DECLINES IN ONTARIO UNIVERSITIES

The numbers game, chapter 178: the ministry of Colleges and Universities (MCU) has released a report showing that full time enrolment in provincial universities has shrunk by 2.9 per cent this year.

Figures issued by the ministry indicate a drop from 158,885 full time students last year, to 154,265 this year. The figures do not separate undergraduate and graduate students, and they include students at theological colleges and off-campus co-op students. The government was not interested in examining statistics for part time students or 'full time equivalents'.

MCU also reported that full time enrolment at Ontario's 22 community colleges is up 5.1 per cent this year: 85,684 students compared with 81,511 last year.

The ministry's full time enrolment statistics: Institution 1977-78 1978-79 Change Brock 2.491 2,191 -12.0 Carleton 8,76T 8,291 -5.4 Guelph 10,057 9,264 -7.9 Lakehead 2,887 2,669 -7.6 Laurentian 2,999 2,809 -6.3 McMaster 10,252 10,017 -2.2 Ottawa 11,165 10,718 -4.0 Queen's 10.590 10,541 -0.5 31,972 Toronto, OISE 32,924 +3.0 Trent 2,165 2,441 -11.3 Waterloo 14,892 14,739 -1.0 Western 17.520 16,470 -6.0 Wilfrid Laurier 3,262 3,258 -0.1 Windsor 6,759 6,058 -10.4 11,631 York 12,342 -5.8 Regis 62 51 -17.7 Dominican 53 66 +24.5Ryerson 9.117 9.167 +0.5**College** of Art 1,263 1,226 -2.9 158,885 154,265 Total -2.9

"Scientists must recognize the limitations of their own vested interests," David Suzuki told a capacity crowd in the College of Education theatre December 8. Suzuki was visiting Brock as part of a national tour for the Science Council of Canada's Task force for public awareness of science and technology.

To illustrate the speed, and complexity, of scientific advances, Suzuki concentrated on his own specialty, genetics. In a few painless steps, he guided the audience from the cracking of the genetic code -- the discovery of DNA -- to the significance of recombinant DNA. "I represent a very tiny minority of scientists who feel that genetic engineering could be dangerous," he said.

"If people don't understand the major forces controlling their lives, then in that ignorance, we lose power over our lives," Suzuki declared. "The social implications of the manipulative powers of scientists must be faced."

The lecture was followed by an open question period. On their way out of the theatre, more than 120 people signed up to join a St.Catharines area science association. The first meeting of this fledgling group will be called early in the new year.

PROFIT FROM UNUSED EQUIPMENT

Brock has been invited to participate in the public auctions conducted by the regional municipality of Niagara.

These auction sales attract a large number of disposal companies, as well as private citizens. They are well-advertised, and could result in additional funds for your department for obsolete equipment.

This would be a perfect opportunity to review equipment and perhaps gain extra space. For further information, please contact Central Purchasing, ext. 253, before January 15, 1979.

IMPROVING ACADEMIC PERFORMANCE

Special workshops designed to increase students' learning effectiveness will be offered by the Counselling centre in 1979.

These learning skills programs will include sessions on essay writing, coping with academic anxieties, seminar leadership and study skills in residence. A Tuesday afternoon essay clinic is also planned.

Full registration details are available from the Counselling centre, Th 270, where registration will take place January 3 to 10.

FRED AND GINGER, WATCH OUT

The fundamentals of disco dancing will be taught in the new year by Roger and Carmel, the Phys.ed department's dancing experts. The Monday night sessions will begin January 15, from 8 to 9:30 pm; the Tuesday, January 16, 8:30 to 10 pm.

The cost of transforming your two left feet into dancing dreams is \$6. Registration deadline is January 12.

RADIO BROCK CAN HELP

Prof

To inform students of class changes or lastminute cancellations, all departments are invited to call Radio Brock, 682-2013.

The radio station broadcasts to the tower and residence cafeterias, College of Education lounge and the pub.

FACULTY AND STAFF NOTES

Administrative Studies

Prof. K. R. Blowatt was guest lecturer at the University of Waterloo last month for the EIC program "The entrepreneurial engineer". His lecture stressed the importance of marketing concepts for technical products and services. -4-850 and head bad

December 15, 1978.

610

Biological Sciences

Prof.William Cade recently delivered a lecture on "Sociobiology: politics or science" as part of a symposium on Science and the Public sponsored by the Waterloo Federation of Students and the Ontario Public Interest Research Group. Prof. Cade's talk was part of a week long program which included lectures and discussions on evolution and creation, computers and privacy, community health clinics, nuclear responsibility, recombinant genetics and more.

Drama

Prof. Maurice Yacowar delivered a public lecture at the University of Rochester last month as part of the university's celebration of the opening of its new theatre. His paper was titled "An aesthetic defense of the type casting in film". าธมกรบ

History

Prof. Rob Taylor recently gave an illustrated lecture, "The appeal of Hitler's Nazism", a study of propaganda posters, at Grantham Secondary School.

Physical Education

Prof. Lorne Adams addressed the Lincoln County Law Association at their recently monthly meeting on the subject of "Exercise is good law practice".

Politics Prof. Dan Madar spoke to a recent meeting of the Niagara Falls Kiwanis Club. The title of his talk was "Getting the act together: problems of planning and management in Canada's foreign policy".

Romance <u>Studies</u>

Prof. Leonard Rosmarin represented the University at a special meeting of French Departments of Ontario Universities last month. The meeting, held under the auspices of the COU, focused on bilingualism.

CLASSIFIED

Music for rent: Radio and disc jockey services are available from Radio Brock: \$35 for on-campus functions and \$60 for nonuniversity sponsored events. For details, call 682-2013.

SHUTTLE BUS STOPS FOR HOLIDAYS

Shuttle bus service this term will end on a Friday, December 22. Service will resume on Wednesday, January 3, 1979.

ON OTHER CAMPUSES

Would you believe a jogging permit? Cranbrook Educational Community (CEC) was having a problem with up to 300 joggers a day who were "interfering with activities...trampling grassy areas, and clogging parking lots". To control the situation, CEC set a \$35 annual fee and decided to limit the number of jogging permits. Proceeds will support grounds improvement.

Manitoba Chief Justice Samuel Freedman is being honored on his 70th birthday by the establishment of a chair in legal advocacy in his name at the faculty of law at Jerusalem's Hebrew University. The endowment is sponsored by the Winnipeg chapter of the Canadian Friends of the Hebrew University. The chief justice received an honorary degree from Brock in 1968.

This is the last issue of Campus News for 1978. Publication will resume January 5,1979. Submissions for that issue must reach the Liaison and Information office, Th 265, by 10 am Tuesday, January 2, 1979.