RED CROSS BLOOD DONOR CLINIC AT BROCK, January 15, 1969

A Red Cross Blood Donor Clinic will be held from 10:00 a.m. to 11:30 a.m. and 1:00 p.m. to 3:30 p.m. on Wednesday, January 15, in the new Student Lounge on the ground floor of the north Thistle area. All Brock personnel are strongly encouraged to make a donation of blood.

FACULTY LECTURE SERIES

A series of five public lectures will be presented in Room 254, DeCew Campus commencing on January 16th. There is no admission charge but those interested in attending are asked to phone the Division of Continuing Education locals 294 and 295 for tickets. All lectures begin at 8:00 p.m.

January 16	Dr. T.R.V. Murti	"The Spirit of Indian Culture."
January 23	Dr. J.C. Weldon	"The Cost of Inflation and the Guideline
		Issue."
January 30	Dr. John McEwen	"An Incident in the Life of Winston Churchill."
February 6	Dr. Richard R. Hiatt	"Combustion - The Burning Question."
February 13	Dr. G. Doeker	"The Limits of U.N. Intervention in the Third World."

OFF-CAMPUS

The President spoke at the first 1969 meeting of the Council for the Exploration of Advanced Studies (Humanities seminar) at E.L. Crossley Secondary School, Fonthill, on Wednesday.

The President and the Provost were present at a meeting of the Committee of Presidents of Universities of Ontario in Toronto on Tuesday.

NIAGARA COLLEGE OFFERS LIBRARY PRIVILEGES

Dr. W.H.N. Hull, Chairman of the Senate Committee on the Library announces that Brock faculty has been offered full Library privileges at Niagara College, Welland. Mr. Stephen J. Kees, Chief Librarian, informed Dr. Hull that production of a Brock I.D. card will be sufficient introduction.

"INTRODUCTION TO COMPUTING."

A course of 4 lectures to introduce staff and faculty to the field of computing will be given on the 20, 21, 23 and 24th of January from 1:00 to 2:00 p.m. in Room 102.

Anyone interested may attend without formality.

NEW DIRECTOR APPOINTED

Dr. James A. Gibson announced that Mr. Sydney N. Lambert has been appointed to the post of Director of Information and Development. Mr. Lambert will be located temporarily in Room 1019; his telephone local is 255.

LIBRARY ITEMS

LEAVES LIBRARY

Mr. Edward Phelps, Collections Librarian for the Library, leaves the University on January 10, 1969 to become Librarian in charge of the County Records Program, at the University of Western Ontario. Mr. Phelps will also be taking further studies at the School of Library and Information Science at the university.

LIBRARY CLOSED CARRELS

Applications for closed carrels for the Spring Term, 1969, from Faculty, graduate students and 4th year honours students must be submitted to the Circulation Librarian by Wednesday, January 15, 1969.

Carrels will be assigned on a first-come, first-served basis in order of the following priorities:

- 1. Faculty and graduate students Glenridge campus;
- 2. Faculty and graduate students DeCew campus;
- 3. 4th year honours students, on the recommendation of the Chairman of their major department.

Application forms are available at the Circulation Desk.

PROVOST'S OFFICE

Dr. Alan Earp, Provost, is located in Room 1001 in the Tower. His phone extensions are 362 and 363.

READING IMPROVEMENT PROGRAM

The Division of Continuing Education is presenting a course designed to enable the student to improve his reading comprehension and speed in reading at Brock University this term.

Classes will be held twice a week, on Tuesdays and Thursdays, commencing on Tuesday, January 14th and will continue for fifteen to twenty sessions.

One class will be held during the day from 10:00 a.m. until noon, on Tuesdays and Thursdays.

Another class will be held in the evening for those unable to attend the day class, from 7:30 - 9:30 p.m. on Tuesdays and Thursdays.

The program is open to any interested persons. Early application is invited as registration is limited.

Registration for students who have applied for the course and have been accepted for the day class will be on Tuesday, January 14th at 10;00 a.m. and for the evening class on Tuesday, January 14th at 7:15 p.m.

The fee for the course will be \$60.00. For further information and application contact:

Division of Continuing Education, Phone: Ext. 294 or 295.

ADMINISTRATIVE NOTICE

FIRE ALARMS

On January 2nd, the fire alarm system in the Brock Tower was activated by a smoke detector on the Third Floor. A thorough check of the building revealed that a small piece of Ten Test had become lodged against a heating coil in one of the large air supply ducts in the First Floor Mechanical Room and in smoldering, had produced sufficient smoke to set off the alarm. It was reassuring that our protective system was so sensitive as to detect such a relatively small volume of smoke in the particular building area.

It was also encouraging to note that occupants of the building heeded the fire alarm and proceeded to the nearest exit. Unfortunately, there was one disturbing factor: - a number of persons used the elevators to reach the ground floor!

In this instance, there was no electrical power failure at the time of the alarm, nor was there fire or smoke in the elevator shaft. However, the combination of any, or all, of these factors could very easily be encountered in a "full-scale" alarm. In such an event, the loss of electric power would result in all elevators coming to an immediate stop; consequently, persons in the elevators would be trapped and would be placed in an extremely dangerous situation.

In the interest of safety, the Physical Plant Department requests that all occupants of the Tower observe the rules which have been posted concerning building evacuation and to always use the stairways during a fire alarm.

INVITATION TO BROCK COMMUNITY

The Engineering Institute of Canada (Niagara Peninsula Branch) have extended an invitation to the members of the faculty administration, staff and students to attend the next meeting which is to be held in the auditorium of Sir Winston Churchill School at 8:00 p.m. on Wednesday, January 15, to hear Dr. D.T. Wright, Chairman of the Committee on University Affairs of the Department of Education. Dr. Wright's address will deal with the student unrest at universities.

PHYSICAL EDUCATION AND RECREATION NOTES

PROF. AND MRS. DAVIS HONORED

The students at Luther College have arranged to fly Prof, and Mrs. R.M. Davis back to Regina this weekend as "Honored Guests" for the Luther Invitational Tournament which has become one of the best known in Canada. High School basketball teams from all across Canada participate.

 $\,$ Prof. Davis was Director of Physical Education for 8 years at Luther College before coming to Brock.

	c CHARR CUDITA	/ a + a	~ al ! ~ ~	~~ ~£	Ton 1 a+ \	
FACULTY	& STAFF CURLING	(Sta.	narng	as OI	Jan. 1st.)	
		Won	Tie	Lost	Points	
G.	Findlay	5	-	1		10
A.	Lowenberger	5	-	1		10
R.	Davis	5	-	1		10
C.	Lewis	3	1	2		7
R.	Anderson	3	_	3		6
T.	McIntyre	3	-	3		6
W.	Turner	2	1	3		5
T.	Varcoe	2	_	4		4
C.	Thompson	1	_	5		2
	Woodfield	0	_	6		0

FACULTY & STAFF RECREATION

Wednesday, January 15	7:00-9:00 8:00 - 9:00 8:00 -10:00	Curling Lincoln Curling Rink Skating Thorold Arena Squash Ridley College
Friday, January 17	8:00 -10:00	Badminton Lady Churchill
ATHLETIC ACTIVITIES		
Friday, January 17	8:00 Laurentian at 8:00 Laurentian at	

NOTE OF THANKS

A sincere "thank you" to Mrs. McAdams, the faculty, staff and students of Brock University, for their generous co-operation in making Christmas a happier time for so many people in need.

The 22 parcels received at the door of the University and distributed among needy families, were greatly appreciated, and added much to their Christmas joy.

William D. Loveman

REPORT ON THE 44th AND 45th MEETINGS OF SENATE

The two documents of the Brock University Faculty Association, "Report on Appointments, Promotions₉ and the Granting of Tenure" and "Procedure for the Protection of Tenure," will be forwarded to the Board of Governors carrying the approval of Senate.

Dealing with part-time students and the problem of compulsory full-time attendance in the final year of an Honours Programme (cf. Faculty Handbook 7.2.2. and 8.2.9), it was agreed that full-time attendance be only recommended in the final year of all undergraduate programmes.

Reports from the Academic Programme Committee dealing specifically with the calendar were considered at both meetings. Senate reconfirmed the decision it made in January 1968 that, as a general guideline for the purpose of course planning for 1969/70, a department shall not offer more than fifteen full courses in Years II, III and IV, unless it has a student enrolment of more than 300 in those years in 1968/69. All courses in the 190 range count as Year I courses for this purpose.

Due to the resignation of Professor Sprung, the composition of certain Senate committees has changed. The Provost is to be an ex officio member of all Senate committees and the Associate Dean is to be an ex officio member of all Senate committees with the effective date of appointment of a dean. Prof. E. Muller will be Chairman and Prof. R. Bismuth a member of the Awards Committee. The Assistant Registrar becomes a member of the Admissions Board, while Prof, M. Smith is a member of the Striking Committee. Prof. M. Sprung continues as the Chairman of the Sub-Committee on Asian Studies.

Senate has been concerned with the fact that students are requested to present reports in different styles, varying within and between departments. An attempt has been made, with only moderate success, to find a uniform manual of style. After much research on the part of Prof. Hull and Mr. Livermore, it was found that the most popular manuals were Robertson's ERROR IN COMPOSITION and A MANUAL OF WRITERS OF TERM PAPERS, THESES AND DISSERTATIONS by Turabian. These two manuals are now available in the bookstore.

After much discussion, Senate has rescinded the rule prohibiting repeating or conditioned students from participation in student affairs or extra-curricular activities.

ACADEMIC APPOINTMENTS

Dr. James A. Gibson, president and vice-chancellor of Brock University, today announced the appointment of 4 additional members to the academic staff of the University.

Those appointments are:

Barbara Jane Bucknall, $B.A._S$ M.A., Oxford University; Ph.D., University of Illinois; to be Assistant Professor in French.

Bruce A. Liberty, B.A., M.A., Ph.D., University of Toronto; to be Professor in Geological Sciences.

Leonard A. Rosmarin, B.A., M.A., McGill; Ph.D., Yale; to be Assistant Professor in French.

Michael R. Ross, B.Sc., University of Leeds, to be Assistant Professor in Geography, teaching Biogeography.

These appointments were approved by the Executive Committee of the Board of Governors on January 14, 1969.

ADMINISTRATIVE NOTICES

ADMINISTRATIVE APPOINTMENTS

Personnel Assistant

Mr. lain G. Armour has been appointed Personnel Assistant, reporting to Mr. R. F. Anderson, Director of Personnel Services. Mr, Armour will commence employment on January 20, 1969 and will be responsible initially for the recruitment of non-academic personnel.

Purchasing

Mr. R. Alan Pedler will commence employment on January 20, 1969 as Purchasing Agent, reporting to Mr. D. M. Edwards, Director of Administrative Services. Mr. Pedler replaces Mr. J. J. Kopak who resigned on December 31, 1968.

FIRE ALARMS

On January 2nd, the fire alarm system in the Brock Tower was activated by a smoke detector on the Third Floor. A thorough check of the building revealed that a small piece of Ten Test had become lodged against a heating coil in one of the large air supply ducts in the First Floor Mechanical Room and in smouldering, had produced sufficient smoke to set off the alarm. It was reassuring that our protective system was so sensitive as to detect such a relatively small volume of smoke in the particular building area.

It was also encouraging to note that occupants of the building heeded the fire alarm and proceeded to the nearest exit. Unfortunately, there was one disturbing factor: - a number of persons used the elevators to reach the ground floor!

In this instance, there was no electrical power failure at the time of the alarm, nor was there fire or smoke in the elevator shaft. However, the combination of any, or all, of these factors could very easily be encountered in a "full-scale" alarm. In such an event, the loss of electric power would result in all elevators coming to an immediate stop; consequently, persons in the elevators would be trapped and would be placed in an extremely dangerous situation.

In the interest of safety, the Physical Plant Department requests that all occupants of the Tower observe the rules which have been posted concerning building evacuation and to always use the stairways during a fire alarm.

STANDBY POWER AND ELEVATOR OPERATION

At the present time a standby electric power system is being installed at the Central Utilities Building to supply electric power, in the event of a complete electric power blackout, to essential services such as elevators, stairway and corridor lighting, pumps, etc.

During the past several days, the elevator suppliers have been carrying out modifications to permit the tie-in of the elevators to this standby system when it becomes available. Unfortunately, the relatively large amount of work involved in these modifications has necessitated shutdown of individual elevators during normal working hours and has resulted in considerable inconvenience to the occupants of the Tower.

In order to avoid further disruption of elevator services, it has been decided to defer work on this installation, and the Physical Plant Department has accordingly made arrangements with the installers to complete the modifications after the end of the spring term.

OFF-CAMPUS

The President spoke at the 22nd Annual Educational Conference of the Alumni Association of the Niagara Parks Commission School of Horticulture on Thursday.

The President and Mrs. Gibson were present at the Annual Meeting of the Jordan Historical Museum of the Twenty at Jordan on Monday.

VISITOR ON CAMPUS

His Excellency Donald C. Granado, High Commissioner for Trinidad and Tobago visited Brock University January 14th, the guest of Dr. J.R.A. Mayer. His Excellency was in St. Catharines on the occasion of a Rotary Club telephone hook-up with a corresponding Rotary Club in Port of Spain to hold their meeting jointly and arranged by Bell Telephone. Dr. Mayer was present at this noon hour meeting at the Welland House.

ACADEMIC DEPARTMENT ACTIVITIES

DIVISION OF CONTINUING EDUCATION

Faculty Lecture Series. The next lecture in this series will be held on Thursday, January 23 in Room 254, DeCew Campus, at 8:00 p.m. The speaker will be Dr. J.C. Weldon, Professor of Economics and Head of the Economics Section in the Department of Economics and Political Science, McGill University. The title of his lecture will be "The Cost of Inflation and the Guide Line Issue."

DIVISION OF POLITICS

Film: The War Game. On Tuesday, January 21, the Politics Club and the Department of Politics are sponsoring three free showings of the controversial film "The War Game". (cont'd)

Times and Rooms: 12 noon, room 254; 1 p.m., room 409; 8 p.m., room 107. This important film depicts British society in the aftermath of a large-scale nuclear exchange between East and West. Although "The War Game" has been acclaimed by many critics, it continues to be a source of debate. All three showings are open to the public, and faculty are encouraged to recommend the film to their students.

CHARTER FLIGHT TO BRITAIN

The McMaster Social Club is organizing a charter flight to Britain and Europe, leaving Toronto International Airport on May 24th, returning June 21st. Fare \$205. Seats are still available on the charter and an invitation has been extended to the Brock community. Anyone interested, please call Mrs. Godwin, Local 255, for additional information.

FACULTY & STAFF RECREATION

Wednesday, January 22	7:00 - 8:00 - 8:00 -	9:00	Skating -	Lincoln Curling Rink Thorold Arena Ridley College
Friday, January 24	8:00-10	:00	-	n - Lady Churchill
ATHLETIC ACTIVITIES				
Tuesday, January 21 Thursday, January 23 Friday, January 24 Saturday, January 25	8:30 8:45 8:00 8:00	York at E Brock at	Brock Ryerson (B	Merritton Collegiate Garden City Arena Basketball) Butheran (Hockey)

OFF-CAMPUS

The President spoke to the Canadian Clubs of Brantford and Owen Sound respectively on January 20 and 21. The topic of his speech was Regionalism and Nationalism.

On Thursday_s January 23, Dr. Gibson addressed the regular meeting of the St. Catharines Rotary Club, his topic being Brock University 1969.

CANADA COUNCIL GRANTS

Prof. C. R. Owen was awarded a Canada Council Grant in the amount of \$3,660 for research towards a biography of DeWitt Clinton, Prof. Claude Owen was also awarded a grant of \$1,950 for research on German and Spanish literature.

FACULTY LECTURE SERIES

The next lecture in this series will be held on Thursday, January 30 in room 254, DeCew Campus, at 8:00 p.m. The speaker will be Dr. John McEwen, Chairman of the Department of History, who came to Brock three years ago after spending nine years on the faculty of the University of Manitoba. The title of his lecture will be Tonypandy: An Incident in the Life of Winston Churchill.

RECENT ACQUISITIONS IN THE LIBRARY

The first five volumes of The National Union Catalog of Pre-1956 Imprints have just been received by the Library. The Catalog is a cumulative author list representing Library of Congress printed cards and titles reported by other American Libraries. All works in the Catalog were printed, or in the case of manuscripts written, before 1956. Volumes of the Catalog are expected off the press at the rate of five per month and when complete, in ten years time, it will number over 600 volumes.

Another bibliographical tool recently received is the Library of Congress Catalog - Books- Subjects covering the years 1950-54. This subject catalog complements the L.C. author catalog; printed 1945 or later which have been catalogued or recatalogued during the 1950-54 period. This 20 volume set completes Brock's holdings of the subject catalog consisting of two quinquennial cumulations covering 1955-59, 1960-1964 continued by annual and quarterly supplements.

The British Museum's General Catalogue of Printed Books, completed in 263 volumes in 1966, covering material catalogued up to 1955, is now being brought up-to-date by the first in a projected series of 10 year supplements. This first supplement covers material added to the British Museum between 1956-1965. The Library has so far received 33 volumes of the supplement which will be complete in approximately 60 volumes by the end of this year.

The National Union Catalog of Pre-1956 Imprints and the British Museum 10 - year Supplement 1956-1965 are shelved in the bibliography bar on Floor 2; the Library of Congress Subject Catalog is shelved in the Cataloguing Department in Technical Services,

SYMPOSIUM ON THE MASS MEDIA

The Department of Politics and the History teachers of St. Catharines are jointly sponsoring a symposium on the mass media, Output- Output and the Mass Media, on Saturday, February 15, at Sir Winston Churchill High School. About 240 senior high school students and co-university students will be invited to participate in the day-long affair.

In the morning the documentary film on Mr. Trudeau, "The Man is the Style", will be shown, after which a panel of noted individuals will comment on the film, on the role of the media today and on their credibility and reliability. Questions will be invited from the floor after the panelists have spoken. After lunch, the small seminar groups will discuss particular problems, meet with the panelists personally and make recommendations to a final plenary session. The general public will be invited to the morning session.

The panelists include Mr. Douglas Fisher of the Toronto Telegram, Mr. Dalton Camp of W5, Mr. Joseph Scanlon, the School of Journalism, Carleton University, Mrs. Paul Fox, Movie and TV critic, Toronto, and Mr. Larry Smith, editor, The St. Catharines Standard. The names of other participants will be announced shortly.

Would you please draw the symposium to the attention of your class. Notices will appear shortly as to how Brock students may enroll.

VISITORS ON CAMPUS

Dr. D. H. Irvine, Professor of Chemistry and Dean of Science, University of Ibadan, Nigeria, and Mrs, Irvine, are guests today of the Provost, Dr. Alan Earp. Dr. Irvine is the Vice-Chancellor designate at the University of Guyana, the position formerly held by Dr. Earp.

POSTING OF NOTICES

Considerable numbers of notices, announcements and bulletins are being attached to glass partitions, windows and various painted and vinyl covered surfaces. This practice not only results in a very untidy appearance throughout the buildings, but also in damage. Particular concern is shown for the Glenridge Campus corridor walls which have now been treated with a special fire-resistant material that is repairable only at considerable expense.

The Physical Plant Department requests the co-operation of all concerned in confining the attachment of notices, announcements and bulletins to bulletin boards provided for this purpose at both the DeCew and Glenridge Campuses.

USE OF STAIRWAYS - BROCK TOWER

Effective January 24, Stairway No. 2 (the west stairway in the building core) will be open from the Second to the Thirteenth Floor, with the exception that entrance to, or exit from, any one of floors Five, Six or Seven will be restricted. For Library control purposes, individual alarms have been placed on the doors leading into the stairwell at these floors.

Stairway No, 1 (east side) will remain unchanged. Traffic can thus flow between Floors Five, Six and Seven in this stairway but will be restricted out of this Library area except for emergency purposes. It is expected this will ease the loading problem on the elevators.

CLASSICS DEPARTMENT ON TELEVISION

In an interview program with the title "Why Classics?", Dr. Arthur C. Kahn, Chairman, Brock Classics Department, and Bill McCormack a Year II Classics major, will appear on CFTO Channel 9 television program "Morning Metro", January 27 at 8:30 a.m.

HISTORY DEPARTMENT REQUIRES CAMERA

Ro R, Taylor of the History Department would be grateful for the loan of a 16 m.m. projector, for showing old newsreels, (vintage 1935).

FACULTY & STAFF RECREATION

Swimming--arrangements have been made for Brock Faculty, Staff & Students to use Prudhommes Pool for recreational swimming. 4:00 p.m.-11:00 p.m. weekdays; 12:00 p.m.--11-00 p.m. Sundays

Wednesday, January 29	8:00	- 9:00 - 9:00 - 10:00	Curling-Lincoln Curling Club SkatingThorold Arena SquashFidley College
Friday, January 31	8:00-	-10:00	Badminton-Lady Churchill
ATHLETIC ACTIVITIES			
Tuesday, January 28 Thursday, January 30	6:30 8:30 8:45	Ryerson Wor	College vs Brock-Merriton Collegiate men vs Brock WomenMerritton Collegiate Brock Generals-Garden City Arena
Saturday, February 1	7:00 8:30		s Christian College vs Brock Women utheran at Brock-Merritton Collegiate

BROCK CAMPUS NEWS

CORRECTION

Brock Campus News Vol 2 No. 17 dated January 24, 1969 - Canada Council Grants. Please read - Dr. C. R. Hanyan was awarded a Canada Council Grant in the amount of \$3,600 for research towards a biography of DeWitt Clinton. Prof. Claude R. Owen was also awarded a grant of \$1,950 for researchon German and Spanish literature.

Our apologies to both Dr. C. R. Ranyan and Prof. C. R. Owen for this error.

Department of Information and Development

REPORT ON FORTY-SIXTH MEETING OF SENATE

Senate has approved, in principle, the opening of its meetings to members of Brock University. The Senate Committee on Rules will make recommendations on procedures involved in opening the meetings and will provide a mechanism which will permit Senate to discuss issues in camera.

In future, only those mature students (as defined in section 1.4.5. P. 35 of the Faculty Handbook) who do not meet entrance requirements will be required to write the special aptitude and achievement tests prior to admission. It was the policy at Brock to make all mature students write these tests.

Senate has considered Dr. Jackson's report on Twinning and Mundialization—St. Catharines and Port—of—Spain. Different committees will be studying recommendations appearing in the report. At the same time Senate heard a report on the field trip to Trinidad and Tobago which has been organized by Dr. Lewis. It appears that the trip will be a great success with about 160 interested people ready to go.

OFF-CAMPUS

BROCK REPRESENTED AT MEETING FOR REGIONAL GOVERNMENT

At the meeting convened by the Minister of Municipal Affairs at the Town Hall, Niagara-on-the-Lake on Thursday, January 23, to consider the future of regional government for the Niagara region, Brock University was represented by the President, the Provost, and Professors Hull, Jackson, Kernaghan, and Wilson.

DR. R. BISMUTH ATTENDS MEETING AT TORONTO

Dr. R. Bismuth attended the meetings of the Committee of Chairmen of the Departments of French in the Universities of Ontario, held at Massey College, Toronto, on January 24 and 25 to discuss, under terms of reference from the Committee of Presidents, the possibility of adopting common policies for graduate studies. Grounds for future cooperation were reviewed and draft policies will be finalized at the next meeting on March 15, 1969. Professor Bismuth gave notice of the intention of the Department of Modern Languages to consider a program of graduate studies in French at the M. A. level, on a parallel basis with German.

SPEAKING ENGAGEMENTS - PROFESSOR GOLDSMITH

December 4	General Panet High School, Petawawa.
December 12	Bishop Strachan School, Toronto.
January 7	Wexford Collegiate Institute, Scarborough.
January 8	Sir Wilfrid Laurier Collegiate, Scarborough.
January 9	Anderson Collegiate Vocational Institute, Whitby.

January 21 Alderwood Collegiate Institute, Etobicoke.

January 28 Widdifleld Secondary School, North Bay.

FACULTY LECTURE SERIES

The next lecture in this series will be held on Thursday, February 6 in room 254, DeCew Campus, at 8:00 p.m. The speaker will be Dr. Richard R. Hiatt, Associate Professor of Chemistry at Brock University for four years. The title of his lecture will be Combustion - The Burning Question.

NEW LOCATION OF INFORMATION & DEVELOPMENT OFFICE

The Information & Development office is now located in room 1011 in the tower. The telephone number remains the same, local 255.

B.U.S.A.

The Brock University Students' Union is pleased to announce the hiring of a part-time Secretary, Mrs. Florence Henry. Mrs. Henry's office hours are 1:00 p.m. to 5:00 p.m., Monday through Friday. The Students' Union office is presently room 147 (DeCew). Our phone number is 684-2712.

FACULTY & STAFF RECREATION

Friday, January 31	8:00-	10:00	Badminton-Lady Churchill
ATHLETIC ACTIVITIES			
Saturday, February 1	7:00	Great I	akes Christian College vs Brock Women
Tuesday, February 6	8:30	Buffalo	Seminary at BrockMerritton Collegiate
Thursday, February 6	6:00	Brock a	t RyersonMaple Leaf Gardens
Saturday, February 8	4:00	Trent a	t BrockGarden City Arena
	6 : 30	Trent a	at BrockMerritton Collegiate

Vol 2 No. 19

Friday, February 7, 1969

OFF-CAMPUS

The President spoke to secondary school principals of Lincoln County at their regular meeting on Thursday.

The President and the Provost are attending a meeting today of the Committee of Presidents of Universities of Ontario in Toronto.

GIFT FROM 1968 GRADUATING CLASS

The painting of an autumn scene in the Parry Sound region by Oakville artist Thomas F. Chatfield, which is the gift of the Graduating Class of 1968, has now been prepared for hanging in the Thistle Complex in conjunction with opening ceremonies.

VISITORS ON CAMPUS

The Ontario Directors of Extension and Summer Schools are holding their February meeting at the University today.

FACULTY LECTURE SERIES

The next lecture in this series will be held on Thursday, February 13 in room 254, DeCew Campus at 8:00 p.m. The speaker will be Dr. G. Doeker, who came to the Department of Politics at Brock University in 1967. The title of his lecture will be "The Limits of U.N. Intervention in the Third World."

SCIENCE COLLOQUIA

The next lecture will be held on February 11, with Dr. M. S. Gibson speaking on "Chemical Fragments." The lecture begins at 7:30 in room 107, DeCew Campus.

SYMPOSIUM ON THE MASS MEDIA

A symposium sponsored by Brock University and the Lincoln Board of Education on Input-Output and the Mass Media will be held on Saturday, February 15, 1969 at Sir Winston Churchill Secondary School starting at 9:30 a.m. and concluding at approximately 4:00 p.m.

The program will include an examination of the popular television documentary The Style is the Man Himself which was shown originally on the CBC program "The Way It Is" last September. To comment on production and the role of the media, a panel of people well known in the field of communications has agreed to participate. As of this date, Douglas Fisher,

columnist with the <u>Toronto Telegram</u> (former MP for Port Arthur), Dalton Camp of Queen's University and CTV (former President of the Progressive Conservative Party), Professor Joseph Scanlon, Director of Carleton University's School of Journalism, and Joan Fox, Toronto movie critic will appear along with Mr. Larry Smith, Managing Editor of the St. Catharines Standard, who will act as panel chairman.

The remainder of the day will be spent in a discussion of the credibility and influence of the news and comment that reach the layman. At the concluding session in the afternoon, Mr. Arnold Edinborough, Editor of Saturday Night, will make a summation of the day's proceedings and comment on the problems facing the citizen and the Mass Media.

Since the costs of the symposium are being shared by the two sponsoring groups, we will be able to forego the usual registration fee. The only financial responsibility for the individual participant will be the cost of the box lunch which will be provided at \$1.00 a piece.

Please register for the symposium and pay your \$1,00 luncheon fee to Mrs. Kaplan - Department of Politics - Room 1236 - by February 10.

PRINCIPALS AND GUIDANCE COUNSELLORS DAY

A day at Brock University for Principals and Guidance Counsellors of the Secondary Schools of Ontario is being held Monday, February 24, 1969, from 9:30 a.m. to 4:00 p.m.

A number of panel discussions are being planned for the day. If you would be available to act as moderator for one of these, please call Mr. A. Towe, local 263.

FACULTY WIVES COFFEE PARTY

A Faculty Wives Coffee Party will be held on Wednesday, February 12 at 8:00 p.m. on the 13th floor of the Brock Tower. The wives of the Faculty will be hosted by the Geography and Geology Departments.

FACULTY & STAFF RECREATION

Wednesday, February 12 Friday, February 14 ATHLETIC ACTIVITIES	7:00 - 9:00 Curling—Lincoln Curling Club 8:00 - 9:00 Skating—Thorold Arena 8:00 - 10:00 Squash—Ridley College 8:00 - 10:00 Badminton—Lady Churchill
Thursday, February	8:45 Osgoode at BrockGarden City Arena (last home game of season)
Saturday, February 15	9:00 - 5:00 O.I.A.A. Fencing Championships Sir Winston Churchill Collegiate

BROCK CAMPUS NEWS

Vol. 2, No. 20

Friday, February 14, 1969

REPORT ON THE 47th MEETING OF SENATE

Much of the meeting was devoted to the Calendar. A lengthy report from the Academic Program Committee (117 pages) listing all of the recommended courses to be included in the 1969-70 Calendar was approved. The following <u>new</u> courses will appear in next year's Calendar:

Chemistry 190

Classics 295, The Ancient Near East

Latin 395, Roman Verse and Prose Satire

Economics 206, The Canadian Economy

Economics 303, Econometrics

Economics 401, Advanced Economic Theory

Economics 403, Mathematical Economics

Economics 490, Research Topic

English 341, Modern Drama

English 342, Modern Poetry

Dramatic Media 299

Dramatic Media 395

Geography 405, Advanced Geomorphology

Geography 460, Advanced Resource Geography

Geography 462, Population Geography

Geography 463, Advanced Urban Geography

Geography 465, Geography of Regional Development

Geography 466, Transportation Geography

Geology 130, Introduction to Physical and Historial Geography

Geology 310, Chemical Geology

Geology 350, Stratigraphy and Sedimentation

Geology 360, Groundwater Geology

Geology 391, Geology of Canada

Geology 490, Environmental Geology

Geology 492, Mineral Resources

Geology 499, Geological Field Methods

History 291, Asian History

History 411, Post-Confederation Canada

Mathematics 295, Further Mathematics for Science Students

French 180, Practical Language

German 401, Literature of the 20th Century

Italian 200, Language (Intermediate)

Italian 210, Literature: The 19th Century Novel

Philosophy 206, Existentialism

Philosophy 301, The Philosophic Foundation of Greek Science

Philosophy 308, The Concept of Society

Philosophy 309, The concept of Society

Phys Gest 1) was not questioned by Com previously Philosophy 499, Honours Tutorial

Physics 120, Relativity in Modern Physics

Politics 322, Theoretical Approaches to International Relations

Politics 323, International Law and Organization

Politics 421, Comparative Foreign Policy

Politics 490, Special Tutorial

Psychology 210, Child and Adolescent Psychology

Psychology 220, Personality

Psychology 230, Social Psychology

Psychology 240, Experimental Psychology

Psychology 310, Educational Psychology

Psychology 320, Psychopathology

Psychology 330, Assessment Procedures

Psychology 340, Special Topics in Personality and Social Psychology

Computer Science 190, An Introduction to Computing Urban Studies 290, Introduction to Urban Planning

Many of the above courses will be rotated with existing courses. The list does not include courses which have been renumbered

The regulations concerning the election, etc. of student members of Senate were approved by Senate. A document had been drawn-up by B.U.S.A. and the Senate Committee on Rules.

The report of Promotions Board giving an analysis of the results of the Progress Examination was received. A copy will be sent to all members of faculty.

LIBRARY - DESIDERATA.

The Library is searching for copies of the following journal issues which are out-of-print:

Canadian Tax Journal.

v. 1, 1953, Nos. 4, 5.

Economic Development and Cultural Change (University of Chicago)

v. 10, 1961-2. Nos. 1,2,3.

v. 11, 1962-3. Nos. 1,2.

v. 12, 1963-4. No. 2.

v. 14, 1965-6. No. 3.

Fund and Bank Review. Finance and Development. (I.M.F. Washington) v. 1, 1964. No. 1.

Review of Economics and Statistics (Harvard University)

v. 47, 1965. No. 1.

If anyone has copies which they no longer require, please contact James Hogan, local 291.

DR. GIBSON ANNOUNCES PERSONNEL OF CAMPUS DEVELOPMENT COMMITTEE

Dr. James A. Gibson, President and Vice-Chancellor of Brock University, announced the personnel of the president's campus development committee to the Board of Governors at its regular meeting Tuesday night.

The committee consists of the director of planning as chairman, one member of the board of governors, 3 members of the faculty and 2 students.

The personnel of the committee consists of Professor J.W. Wilson, director of planning as chairman, D. Whiting Lathrop of Fonthill as the board's representative. Mr. Lathrop is currently chairman of the board's building and salary policy committees. The faculty representatives are Professor Michael Hornyansky, chairman of the Department of English, Professor C.A. Flint, chairman of the Department of Physics and Miss Roberta M Styran, lecturer in the Department of History. The student representatives are Tom G. Scott, a first year student residing in Fonthill and Peter Kocis, also a first year student residing in St. Catharines. Dr. Gibson will be an ex-officio member of the committee.

The establishment of a task force for this purpose was first suggested by Dr. Gibson to a meeting of the student union on November 26. On this occasion the president was reporting to the student union regarding the presentation of the university's operating and capital estimates for the next 5 year period to the committee on university affairs the day before. Brock University's delegation in Toronto consisted of board, senate, faculty, administrative and student representatives .

Critical statements of the chairman of the board, E.R. Davey of Niagara Falls and Dr. Gibson were made by the student representatives accompanying the delegation to Toronto on this occasion and again on December 5 when a number of resolutions pertinent to these matters were passed by the student union.

Subsequently the executive committee of the board of governors endorsed the establishment of such a committee by the president at a meeting on January 14. Dr. Gibson formally announced its establishment as the campus development committee in a speech to the St. Catharines Rotary Club at noon January 23.

The terms of reference of this president's committee are as follows:

1) to formulate a building program for the next seven years; 2) to formulate a plan for the physical development of the campus involving the buildings foreseen in the seven year program and beyond; 3) to recommend priorities and a staging program for the provision of facilities in step with academic need and probably financial resources; 4) to report on management and/or contractual means by which the

building program can best be carried out; 5) to report on any matters pertinent to the above program.

The committee is intended to be a working committee having the authority to retain consultants, to consult all interested parties using the established mechanisms of the building committee of the board, senate committee, users' committee, department chairmen, administrative staff and B.U.S.A.

When completed the committee's report will be made available to faculty and students so that their comments may be available to the president before Dr. Gibson makes his recommendations to the board

FINANCIAL AID FOR BROCK STUDEJNTS AWARDS PROGRAM

Dr. James A. Gibson, President and Vice-Chancellor of Brock University, reported to the Board of Governors at its regular meeting last night that 563 students or 48.1 per cent of the students enrolled have received financial assistance in the form of loan or loan and grant on the basis of need under the Ontario Student Awards Plan.

A total of \$501, 860 has been awarded made up of \$276, 500 in loans guaranteed by the federal government on which the students must commence repayment with interest 6 months after they cease to be full-time students. The grants totalling \$225, 600 are provided from provincial funds through the Department of University Affairs and are not repayable.

The average loan was \$490 and the average grant was \$410. The awards ranged from a low of \$60 to a high of \$2020. Under the awards guidelines the first \$150 must be loan, and 14 students had awards of that amount or less thus qualifying for a loan only, while the remaining 549 students qualified for loan and grant.

COMMITTEE TO STUDY UNIVERSITY GOVERNMENT

Brock University Board of Governors at its regular meeting established a committee to study in depth university government at the institution.

The Committee will be composed of two members of the board of governors selected by the board, two members of the faculty selected by the faculty, two members of the student body selected by the students and the president ex-officio.

Dr. Gibson will convene the first meeting of the committee when the representatives have been selected.

The first responsibilities of the committee will be to select a chairman and finalize the terms of reference which are already in draft form.

The board of governors has had a university government committee which has met periodically since June 1967 and its main function has been to keep informed

on developments along these lines at other universities, particularly those in Ontario.

A committee of senate examined and produced a document on the Duff/Berdahl Report which is now in the hands of the board of governors.

The student union at a meeting on 5th December passed resolutions requesting student representation with full membership privileges on all policy -making committees at Brock University.

The tri-partite committee will examine present university governing bodies, give due consideration to the changing needs of the present and prepare a report with recommendations for consideration of the Board of Governors.

VISITORS ON CAMPUS

Mr. Paul Fisher, Manager of Waterloo Lutheran University Bookstore, Mrs. Elsie Fischer, Manager of University of Waterloo's Bookstore and Mr. Bill Floyd, Manager of McMaster's Bookstore visited Miss June Cook in her new location on Wednesday, February 12.

PROFESSIONAL DEVELOPMENT DAY

A Professional Development Day for the Mathematics teachers of the Lincoln Division is being held at Brock today. A number of activities have been planned for the secondary school teachers including talks by Mr. Skilton and members of the Physics and Mathematics Department, a tour of the library which will be conducted by Dr. Howard Bell, and Mr. A. Towe will act as moderator for the day.

OFF - CAMPUS

Prof. E. Goldsmith spoke to senior students at Widdifield Secondary School in North Bay on January 28 and at Oakwood Secondary School in Toronto on February 4.

COMPOSER'S FORUM SELECTS CHAMBER-WORKS BY OTTO E. LASKE

Several chamber-works by Otto E. Laske have been selected by the COMPOSER'S FORUM, New York City, to be given a performance and broadcast on April 19, 1969, On March 5, 1969, Mr. Laske's electronic composition ABGESANG will be performed at the Second Festival of Contemporary Arts, Wilson, North Carolina.

Mr. Laske has further been invited to give a lecture about "Basic Problems of Artistic Communication" at the New School, Department of Philosophy, New York City, and a lecture about "Plato's Critique of Hegel's Dialectic" at the New York State University at Buffalo. He has just finished a paper concerning "Musical

Time and the Concept of Composition" that will be published by the Association of Independent Composers and Performers, North Carolina, U.S.A.

LAW BOOKS APPRECIATED IN ANTIGUA

"A splendid gesture and stunning example of common wealth cooperation" were the words chosen by Cosmos Phillips, secretary of the Antigua Bar Association (of Lawyers) to describe a recent gift of 350 books to Antigua's law library. The goodwill project was spearheaded by Lincoln County Crown Attorney L. H. Goodwin Q.C. after whom the law library in Antigua will be named. Brock University was a contributor.

FACULTY & STAFF RECREATION

Wednesday, February 19	7:00 - 9:00 8:00- 9:00 8:00 - 10:00	Curling - Lincoln Curling Club Skating - Thorold Arena Squash - Ridley College	
Friday, February 21	8:00 - 10:00	Badminton—Lady Churchill	

<u>SWIMMING</u> Faculty, Staff, and families-swimming privileges at Prudhommes

Pool any time pool is open. Identification cards must be presented.

ATHLETIC ACTIVITIES

Tuesday, February 18 8:30 Ryerson at Brock Merritton Collegiate (final home game of season)

COLLOQUIUM ET SYMPOSIUM

Visitors from 10 universities in Ontario and New York State attended the Colloquium et Symposium sponsored by the Classics Department and the Classics Club. In the morning there was a panel discussion on the liaison of universities and secondary schools in face of the crisis in Classics on which Professor John Rexine, Chairman of the Department of Classics at Colgate University, Mr. George Constantou, President of the Classical Association of the Empire State, Professor Garth Lambert of Althouse College of the University of Western Ontario and Mr. J. Graham Esler of the Westminster Collegiate Institute as well as Miss Leslie Real a Classics student at Guelph University and Miss Valerie Moore a Year II Brock Classics major participated. After lunch five students from five different Ontario universities read scholarly papers, including Alida Verster a Year II Brock Classics major, who read a paper on Euripides and Hippocratic medicine. Brock students then performed scenes from Terence's "The Brothers" in Latin. An informal meeting was held on the 13th floor at which it was decided to repeat the event at Brock next year on a more ambitious scale.

OFF-CAMPUS

Brock University was represented by the President at the ceremony of breaking ground for the Niagara Peninsula Crippled Children's Centre on Saturday. This is the building presently under construction on the east side of Merrittville Highway, south of the Sanitarium buildings, and opposite the DeCew Campus.

The President spoke to the Canadian Club of the Niagara Frontier on Monday, and to the Canadian Club of Chatham on Tuesday.

Dr. Arthur D. Kahn, Chairman of the Classics Department spoke on "The Crisis in Latin" at the Latin Subject Council Professional Development Day in Ottawa on Wednesday February 19. His talk was used as the basis for a general discussion among the Latin teachers.

VISITORS ON CAMPUS

Mr. J. A. d'Oliviera, Secretary of the Committee of Presidents of Universities of Ontario, was a visitor at the DeCew Campus on Thursday. The President arranged a luncheon in his honour at which members of the Senate, Faculty and the Student Assembly were present.

MY FAIR LADY

The Niagara Falls Music Theatre Society is presenting its eighth production "My Fair Lady" at the Niagara Falls Collegiate on February 21,22,27,28 and March 1 with a matinee performance on February 23. All evening performances begin at 8:20 p.m. and reserved seats are \$2.75. The matinee begins at 2:30 and all seats are rush at \$2.00 each.

Cont'd on page 2

Tickets may be obtained at the Box Office at the corner of Walnut and Kitchener Sts. in Niagara Falls from 1:30 - 6:30 p.m. Monday through Saturday. Orders may be phoned in by calling 356-4953 and picked up at your convenience or will be mailed upon receipt of a cheque and a self-addressed, stamped envelope. Lincoln Trust and Wallace's in St. Catharines are also selling tickets.

THE CAUCASIAN CHALK CIRCLE

DM 195 - Brock University presents Bertolt Brechts, "The Caucasian Chalk Circle" on February 24,25,26 in room 254 at 8:30 p.m. Tickets are available through the Information Office at \$1.00 each, or at the door on the nights of the performance.

NEW SERVICE

Beginning February 17, 1969, Limousine Services Ltd. will commence operation of regular Limousine Service departing from the Holiday Inn, St. Catharines at 1:00 p.m. and returning from Toronto Airport at 8:00 p.m. Monday through Friday. Price per passenger is \$9.75.

FACULTY & STAFF RECREATION

Wednesday, February 26 7:00 - 9:00 Curling-Lincoln Curling Club

8:00 - 9:00 Skating—Thorold Arena 8:00 - 10:00 Squash—Ridley College

Friday, February 28 8:00 - 10:00 Badminton--Lady Churchill

REPORT ON THE FORTY-EIGHTH MEETING OF SENATE

The President submitted a report from the Committee of Presidents of Universities of Ontario. This long document proposes a revision of the Committee of Presidents to include a large research staff and a set of at least four subcommittees under a Council of Universities of Ontario. As a first step the Council would consist of the President and one other (preferably faculty or student) from each university and the subcommittees would be manned by representatives from each interested university. A subcommittee headed by the Provost and involving faculty and students has been set up to make recommendations to Senate at its next meeting.

Senate accepted with regret Professor Goldsmith's request to be relieved of the position of Secretary of Senate. A recommendation has been made to the administration to seek a person to fill the position of permanent and non-voting Secretary to Senate.

BIBLIOGRAPHY PUBLISHED

Dr. Claude Owen has published a critical bibliography on the German author Heinrich Heine and his reception in the Spanish language area. Printed by Aschendorff Milnster, Westphalia, this contribution to Heineana was made possible through a grant from the Deutsche Forschungs Gemeinschaft.

CLASSICS LATIN DAY ATTRACTS 300 HIGH-SCHOOL STUDENTS

On Friday, February 21 from 1-5:00 p.m., about 300 Grade X and XI high-school Latin students from about a dozen schools visited Brock and participated in quizzes and presented skits. Some of the schools brought posters and models to enter in competition. There was also an essay contest. Members of the Brock Classics Club served as hosts, masters of ceremonies and judges for the contests. Prizes were awarded for the best contributions of the afternoon.

INTERNATIONAL MUSIC WEEK 1969

Dr. Otto E. Laske has been invited to participate in the International Music Week, held at Bilthoven (Netherlands), September 5-12; the piece to be performed is for 4 soli and 4 X 8 single voices, a capella.

OFF-CAMPUS

Miss June Cook was guest speaker at the regular meeting of the Lions Club in Niagara-on-the-Lake last Monday. Her topic was "Biafra-the need for World Law."

Miss Cook will also represent the Niagara Peninsula at the World Federalists of Canada NPPAC Conference in Ottawa on March 1&2.

Professor Ernest Goldsmith was in Barrie on February 17 at Eastview Secondary School speaking to senior high-school students at their "University Information Night."

On Tuesday, February 25, Professor Goldsmith visited St. Clair Secondary School in Sarnia.

Professor John Walker addressed the Optimist Club of St. Catharines on Tuesday, February 25, the title of his talk being "Canada and Latin America."

ART EXHIBITION

There will be an exhibition of expressionistic paintings by first year student David Deacon on the 13th floor from Saturday, March 1 until Saturdays March 8. Dr. & Mrs. John Mayer are hosting the opening tea on March 1, between 2-5 p.m.

FACULTY & STAFF RECREATION

NO SKATING THIS WEEK

Wednesday, Marc	h 5	5 7	7:00	Curling-Lincoln	Curling	Club
-----------------	-----	-----	------	-----------------	---------	------

8:00 Squash--Ridley College

Friday, March 7 8:00 Badminton—Lady Churchill

ATHLETIC ACTIVITIES

Saturday, Ma	ırch 1	2:00	Spring Arbor	College	VS.	Brock	(Basketball)
			Spring Arbo	or, Michigan			

Place: Merritton High School



UNIVERSITY STRINGS DEBUT WITH GUITARIST PETER ACKER

The University Strings sponsored jointly by the Symphony Association and Brock University, will give their first concert on Sunday, March 23, 8:00 p.m. in the St. Catharines Collegiate.

Under the directorship of Malcolm E. Lacey twelve violinists, two violists, two cellists and pianist will include in their program Benjamin Britten's Simple Symphony, a suite from Handel's opera Julius Caesar and the Last Spring by Greig.

Guest soloist will be Peter Acker, a classical guitarist who has studied classical and flamenco guitar under Eli Kassner, Alexandre Lagoya and the late Ida Presti. He will play a series of solos during the concert as well as Paganini's Romance for guitar and orchestra.

Advance ticket sale: Christopher's Smoke Shop, 26 James Street

C. Wallace Co. Limited, 145 St. Paul Street 'Pen

Music, Pen Centre

Room 1011, Brock Tower $\underline{\text{TICKETS:}}$ \$5.00; \$1.00

Students 75¢

LIBRARY PHOTOCOPYING SERVICE

The Library has been looking into the possibility of installing a photocopy machine which will produce copies at a lower cost than the copies from the Xerox 914 presently in use.

From Thursday, March 6 until Friday, March 14, there will be a coin-operated Model 3000 A.M. copier in the Library on a trial basis. It will be located just inside the Library opposite the Circulation Desk. Copies made on this machine will cost 5 cents each. A representative of A.M. of Canada Ltd., will be on hand for the first few days to demonstrate its use.

It would help the Library if students and faculty would try out this copier and submit any comments they wish to make about it on the forms provided.

DEPARTMENT OF MODERN LANGUAGES

In the last issue of the bilingual "Laurentian University Review" (February, 1969) a critical study of Professor M. J. Cardy appeared under the title of "Lettre inedite de Marmontel. sur ses droits d'auteur, aux Citoyens, artistes du Theatre des Arts a Paris", as an original contribution to research within the field of 18th Century Literature.

SCIENCE COLLOQUIA

The next lecture will be held on March 11, with Dr. J. Terasmae speaking on "Environment, Geology and Man". The lecture begins at 7:30 p.m. in room 107, DeCew Campus.

OFF-CAMPUS

On Tuesday, March 4, Dr. Jack Miller was in Cleveland attending the Pittsburgh Conference on Applied Spectroscopy and the Exposition of Modern Laboratory Equipment.

On February 28, Professor W. G. Ormsby, Department of History, delivered an address on "The Use of Archival Material in Teaching History" to the University of Western Ontario History Conference.

Professor John Walker was one of the participants in the Symposium on Canada's Inter-American Situation at Queen's University on March 1. The topic of his talk was "Formative Elements in the Cultural History of Latin America".

PERSONAL

Mr. & Mrs. Alan G. Arthur (History Department), are the proud parents of a baby boy, Philip Chandler, born March 3.

FACULTY & STAFF RECREATION

Wednesday, March 12 7:00 Curling-Lincoln Curling Club

8:00 Skating--Thorold Arena

Friday, March 14 8:00 Badminton—Lady Churchill

SPECIAL EVENT***

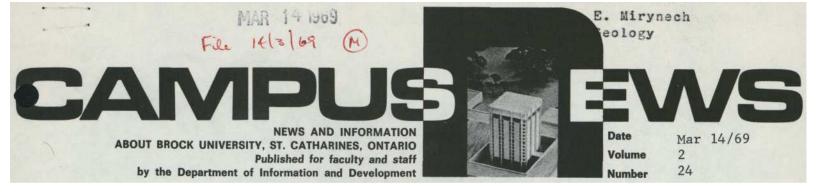
BROCK LETTERMEN vs. FACULTY

THURSDAY, MARCH 13 at 8:30 p.m.--GARDEN CITY ARENA

8:30 HOCKEY GAME

10:15 BROOMBALL GAME

Tickets 35¢ (Tickets available from LETTERMEN)



JUNIOR CLASSICAL LEAGUE OF ONTARIO CONVENTION

Approximately 350 delegates from 25 high schools will convene at Sir Winston Churchill High School on Monday, March 17, for a full-day's program of contests, business meetings and lectures. Professors Brunilde Ridgway of Bryn Mawr College, A. J. McKay of McMaster and Arthur D. Kahn of Brock will present slide lectures. In the evening the students will move to Brock for a costume contest, supper, the election of new officers and a dance.

NIAGARA PENINSULA SOCIETY OF THE ARCHAEOLOGICAL INSTITUTE OF AMERICA

On Monday, March 17 at 8:00 p.m. on the 13th floor of the Brock Tower, Professor Brunilde Ridgway of Bryn Mawr College, formerly director of the Summer School of the American School of Classical Studies in Athens, will present a slide lecture on the Siphnian Treasury at Delphi. On Tuesday, March 18, at 1 p.m. in Room 107, Professor Ridgeay will present another slide lecture entitled "How the Archaeologist Uncovers the Past."

TRI-PARTITE COMMITTEE ON UNIVERSITY GOVERNMENT

The President, on the strength of resolutions from the Student Union, the Faculty Association, Senate and the Board of Governors, has constituted a committee to consider, among other matters, prospective amendments to the Brock University Act and the possibilities of a "one-tier" system of government.

The members of this Committee are

E. S. Howard S. S. Maclnnes, Q.C.) from the Board of Governors
Prof. John E. Black Prof. Craig R. Hanyan) from Faculty
Frank Reynolds Robert Mandeville) chosen by Brock University Studer) Assembly

The initial meeting of this Committee will be convened before the end of the month.

SECRETARY OF SENATE

Professor Ernest Goldsmith had been elected "Secretary of Senate" in 1967 and has since then carried the ever-increasing load of this position over and above the duties of the Registrar.

Upon Professor Goldsmith's request, Senate agreed to free him of the burden of the duties of "Secretary of Senate" as from March 5, 1969.

OFF-CAMPUS

Dr. James A. Gibson and Dr. Alan Earp represented Brock University at the 47th Meeting of the Committee of Presidents of Universities of Ontario last Friday, in Toronto.

RECREATIONAL ACTIVITIES

Wednesday, March 19 7:00 Curling-- Lincoln Curling Club

8:00 Skating-- Thorold Arena

NO BADMINTON FRIDAY MARCH 21

ATHLETIC EVENTS

Friday, March 21 8:30 Merritton Arena

Brock Generals will participate in a "Fund Raising" Game for the

Merritton Arena.



UNIVERSITY STRINGS TO MAKE THEIR DEBUT WITH GUITARIST PETER ACKER

The University Strings, sponsored jointly by the Symphony Association and Brock University, will give their first concert on Sunday, March 23 at 8:00 p.m. in the St. Catharines Collegiate.

Under the direction of Malcolm E. Lacey, twelve violinists, two violists, two cellists and pianist will include in their program Benjamin Britten's Simple Symphony, a suite from Handel's opera Julius Caesar, and the Last Spring by Greig.

Guest soloist will be Peter Acker, a classical guitarist who has studied classical and flamenco guitar under Eli Kassner, Alexandre Lagoya and the late Ida Presti. He will play a series of solos during the concert as well as Paganini's *Romance* for guitar and orchestra.

Sponsored by the

SYMPHONY ASSOCIATION and BROCK UNIVERSITY SUNDAY, March 23 at 8:00 p.m. at ST. CATHARINES COLLEGIATE

Admission: \$5.00, \$1.00, Students 75¢

Advance Ticket Sale at:

Christopher's Smoke Shop, 26 James Street C. Wallace Company Ltd., 145 St. Paul St. Pen Music in Pen Centre Room 1011 in Brock Tower



Look to Brock



LOTZ LOOKS NORTH

Professor Jim Lotz, an Ottawa anthropologist with more than a decade of research experience in the Arctic, will relate northern development to Canada's future when he speaks at Brock University - Thursday, March 20, at 8 p.m., Room 254, DeCew Campus.

In his speech, Professor Lotz will answer pertinent questions concerning northern development:

- will the North go away if we ignore it?
- what are the problems in northern development?
- of what importance is the North to Canada?

Research Professor and Associate Director of the Canadian Research Centre for Anthropology, Lotz has done sub-Arctic soil studies, served on Arctic expeditions and for the past eight years he has been engaged in research on the social and economic development of the Canadian North, particularly in the Yukon.

Professor Lotz holds a B.A. (Hons. Geography) from Manchester University, an M.Sc. in Geography from McGill and he has done graduate studies in geography, planning and anthropology at the University of British Columbia.

CANADA'S NORTH AND CANADA'S FUTURE Sponsored by Brock University

Thursday, March 20, 8:00 p.m. Room 254 DeCew Campus

Public Welcome

Admission Free

LOTZ LOOKS NORTH FROM BROCK

An Ottawa anthropologist with more than a decade's research experience in the Artic, Professor James B. Lotz will relate northern development policy to Canada's future when he speaks at Brock University, St. Catharines, March 20, Research Professor and Associate Director of the Canadian Research Centre for Anthropology, he has done sub-Arctic soils studies, served on Arctic expeditions and for the past eight years been engaged in research on the social and economic development of the Canadian North, particularly the Yukon.

Professor Lotz will speak at 8;00 p.m. Thursday, March 20 in room 254 of DeCew Campus. The public is invited to attend. Admission free.

CURTAIN RAISED BY UNIVERSITY STRINGS

The University Strings sponsored jointly by the Symphony Association and Brock University, will give their first concert on Sunday, March $23_{\rm S}$ at 8;00 p.m. in the St. Catharines Collegiate.

Under the directorship of Malcolm E. Lacey, twelve violinists, two violists, two cellists and pianist will include in their program Benjamin Britten's Simple Symphony, a suite from Handel's opera Julius Caesar and the Last Spring by Greig.

Guest soloist will be Peter Acker, a classical guitarist who has studied classical and flamenco guitar under Eli Kassner, Alexandre Lagoya and the late Ida Presti. He will play a series of solos during the concert as well as Paganini's Romance for guitar and orchestra.

The University Strings was established last September; members represent Brock University, Teachers College, St. Catharines, Welland, Vineland and Jordan. It was intended primarily for string players not already involved in either the Orchestra or the Junior Symphony, and to provide an outlet for musical talent at Brock.

CANADIAN ASSOCIATION OF PHYSICISTS

The visiting lecturer for this year, Dr. M. W. Johns of McMaster University, will give the annual C.A.P. lecture on Friday, March 21 at 4:00 p.m. in room 102 (DeCew Campus) His lecture is entitled "The Impact of Technology on Nuclear Science". All students and staff are invited to attend this lecture.

JOINT CONCERT PERFORMANCE

On Saturday, March 29, Brock University will present a joint concert by the Apollo Glee Club of Yale University and the Chorus of the Connecticut College for Women, The two groups are again including St. Catharines in their annual spring tour, which will include concerts in New York and Ohio in the United States, and at York University in Toronto. The concert will be given in the auditorium of Sir Winston Churchill Secondary School, beginning at 8:30 p.m.

Tickets may be obtained in advance at:
Wallace's, 145 St. Paul Street
Christopher's Smoke Shop, 26 James Street
Pen Music, Pen Centre
Department of Information & Development, Room 1011, Brock Tower

General Admission: \$2.00; Students \$1.00

ASSEMBLY FOR TOTAL ENVIRONMENTAL REHABILITATION

On Saturday, March 29, a special programme will be held at Brock University for the purpose of discussing Air Pollution. The guest speakers will be Dr. Gordon Vichert, of McMaster University - "Total Desecration of Our Environment"; Dr. John N. Jackson of Brock University - "Socio-Economic Aspect of Peninsula and Lakeshore Recreational Areas"; and Mr. Sydney Linden, Canadian Civil Liberties Association - "Legal Background with Reference to the Beach Issues".

Robert Nixon, M.P.P. and Donald MacDonald, M.P.P. are to be numbered among the special guests to be present on this occasion. Other guests include: Mr. J. W. Giles, Acting Surveyor General and Regional Director Dept. of Lands and Forests; Prof. Marvin Blauer, Brock University; Mr. Andre Bekerman, Director Education Publicity3 Local 1000 C.U.P.E.; Mr. J. Montgomery, Greater Niagara Chamber of Commerce; and Peninsula Members of Federal and Provincial Parliaments.

OFF CAMPUS

Dr. James A. Gibson has recently been in the Lakehead attending a conference of Presidents of Emerging Universities. At present he is in Ottawa attending a meeting of SACU.

STUDENT ACTIVITIES

Thursday, March 27 - 1:00 p.m. 13th Floor - John Rowntree, Department of Economics,, University of Toronto, and Margaret Rowntree, Department of Political Science, York University, will read their controversial papers on the topic "Youth as Class" at the Forum's desk in the Library Reading Room.

Tuesday, April 1 - 1:00 p.m. 13th Floor - Andy Wernick, leader of the radical Toronto Student Movement will draw together the problems discussed in other sessions of the Forum.

Thursday, April 3 - 1:00 p.m. 13th Floor - Melville Watkins, Department of Political Science at the University of Toronto, and Head of Ottawa's task force on foreign ownership will speak on "American Control and the Canadian Student".

At a meeting of the Brock University Student Assembly the night of Monday, March 17, a resolution was passed unanimously on the question of student scabbing in labour disputes. Moved by Rob Fairley and seconded by Dan Biggar, the resolution stated that the goals and problems of student and labour unions are in many ways similar. Recognizing that good relations between student and labour unions are in the best interests of both, and that students on occasion have scabbed, the Assembly urged all members of the Brock Student Union not to accept jobs, summer or otherwise, which are involved in labour disputes.

RECREATIONAL ACTIVITIES

Wednesday, March 26

7:00 Curling - Lincoln Curling Club

8:00 Skating - Thorold Arena



ADMINISTRATIVE NOTICES HOLIDAYS

Good Friday, April 4th and Easter Monday, April 7th, 1969 will be recognized as holidays at Brock University*

The University will be closed on these days.

CANADA COUNCIL GRANT

Miss Roberta Styran has been awarded a \$5,500 pre-doctoral fellowship for the completion of her Ph.D. on "The Parliament of 1406". She will study in London, England beginning this summer.

BUSA SPONSORS HIGH SCHOOL STUDENTS CONFERENCE

On March 29th and 30th, area High School students are having a conference at Brock. They will discuss what they think their relationship to the educational system should be. The formation of High School Unions will also be discussed. On Saturday morning there will be a speaker, and Saturday afternoon there will be discussions, workshops, and a film. Workshops will continue on Sunday, and at the conclusion of the conference, future organization among High School students will be considered.

THISTLE THEATRE

Even before the seating has been installed in our new theatre, the St. Catharines Symphony Orchestra has made good use of the facilities, holding the first rehearsal in the theatre on Wednesday night, March 26.

BROCK PHILOSOPHY CLUB

On Friday, March 28, at 8:00 p.m. in room 107 of the Brock Tower, Mr. David Goicoechea of the Department of Philosophy will lecture on Love and Philosophy.

Mr. Goicoechea will analyze various forms of love - parental, brotherly, friendly, erotic, divine. He will discuss erotic love in various traditions -the Stoic, Hebraic, Platonic and Christian, and will attempt to show how philosophy in each of these traditions is related to the corresponding form of Eros.

You are most cordially invited to attend this lecture.

VISITORS ON CAMPUS

Dr. James Bruce, Director, Canada Centre for Inland Waters, Burlington, visited Brock on Thursday, March 27. Dr. Bruce spoke to Geology 190 students in the Glenridge Auditorium, at 10:00 a.m., on the physical development of the Centre and on the development of its research program. Science students and faculty attended this illustrated lecture.

Professor H. R. Binns, Professor of International Studies, the University of Guelph, was a visitor on campus on Thursday to meet members of faculty concerned with international programs.

OFF-CAMPUS

On March 7 and 8 Dr. John Mayer was at Clemson University in South Carolina attending a conference. The topic was Philosophers and the Crisis of Authority. He read a paper "Transformation in the Role of Authority in the Modern World". On March 10 he spoke on "Liberalizing the Liberal Arts" in Brackett Hall auditorium and was also on Educational T.V., for South Carolina, Georgia and Alabama, (same topic)

During the past week Dr. Jackson has given lectures on various aspects of urbanization at the University of Waterloo and University of Guelph. He is also a member of the committee concerned with the organization of the next International Geographical Congress in Montreal in 1972.

BUSA MEETING

There will be a BUSA meeting at 7:30 in the Board Room on the 13th floor on Mon. March 31.

RECREATIONAL ACTIVITIES

Tuesday, April 1 8:30 C.J.R.N. vs. Brock Generals--Merritton Arena

Fund-raising activity for Merritton Arena. \$1.00

Adults -- .50c Students

Wednesday, April 2 8:00 Skating - Thorold Arena

Friday, April 4 8:00 Badminton - Lady Churchill SOCIAL

EVENING IN CURLING

Wednesday, April 2, Lincoln Curling Club at 6:30 p.m. there will be an evening of curling followed by a pizza feed. Anyone interested in participating is welcome to attend. The only cost involved will be for food and refreshments.



BROCK UNIVERSITY

presents

THE APOLLO GLEE CLUB OF YALE UNIVERSITY

And

THE CONNECTICUT COLLEGE CHORUS

in a

CONCERT

OF SACRED AND SECULAR MUSIC

Sir Winston Churchill Auditorium

Saturday, March 29th

at 8:30 p.m.

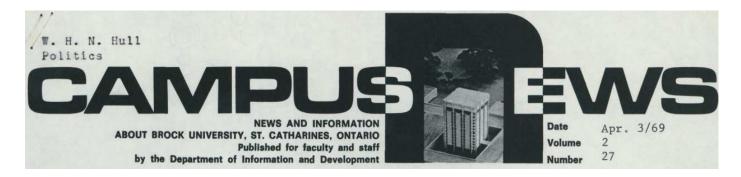
Tickets \$2.00 Students \$1.00

Yale's first choral group was founded in 1812 to sing in the college chapel. This was followed by the founding of the Yale Glee Club in 1863. As the organization's fame spread additional singing groups were formed, among them the Apollo Glee Club, which is now the sophomore organization.

Since 1965 the Apollo Glee Club has been touring the Northeastern United States and Southern Ontario during the spring recess. This year is the first time the Yale choristers have been joined by Chorus of the Connecticut College for Women. The total group numbers 70 singers, 35 from each college. In Canada they are appearing at York University and at St. Catharines under the sponsorship of Brock University.

The concert program is arranged in four parts. To open, the combined choruses will sing The Peaceable Kingdom under the direction of James Armstrong. The Yale Apollo Club will then sing a selection with Richard Anderson conducting. This will include Glorious Apollo, Tobacco Weed, Sarah the Whale, Kalinka, Ride the Chariot and Eli Yale.

The Connecticut College Chorus will take the stage to sing O Sing Unto the Lord, Ave Maria, Black is the Colour of My True Love's Hair, Every Time I Feel the Spirit. The choruses will then combine to sing Un Cygne, Chevaliers de la Table Ronde, and Russian Picnic.



THE SALVATION ARMY MAKES GIFT TO BROCK LIBRARY

On Monday, March 24, James Hogan, Brock University librarian received a donation of books from Salvation Army Lieutenant-Colonel Stanley Gennery, Divisional Commander, Southern Ontario, and Major Frayne of St. Catharines.

Five volumes of Sandall's "History of the Salvation Army" encompassing the international history of the Army up to 1914 - "What God Hath Wrought", a history of the Canadian Army since its inception to 1914 - "One Hundred Years War" a racy readable book outlining interesting facts from 1865-1965, - "The Red Shield In Action" by Scott Young, being the history of the Salvation Army's Canadian World War II work.

BROCK UNIVERSITY COLOUR NIGHT

Brock University Colour night was held on March 27 at the Lincoln Curling Club and from all accounts was a huge success. During the evening several presentations were made for outstanding athletic participation during the year. Five of the top awards presented are listed as follows:

- The Ed Davis Trophy for most valuable hockey player to Steve Latinovich.
- Mrs. A.G. Lowenberger Memorial Trophy to best male athlete of the year to Bruce Wormald.
- Cupolos Sporting Trophy for most valuable basketball player to Wally Dick.
- Murray Walters Trophy for highest score on hockey team to Steve Latinovich.
- Brock University Rowing Club Trophy for outstanding oarsman to Ed Farnworth, The total number of award winners was 129.

GUEST LECTURE

On Thursday, April 10 at 4:00 p.m. in Glenridge Campus, Room 204, Professor C.C. Lin, Department of Physics, University of Wisconsin, will speak on "Luminescence in Zinc Sulfide and Cadmium Sulphide".

OFF-CAMPUS

The President and Mrs. Gibson were present at a dinner at the University of Waterloo on Saturday evening in honour of Dr. J.G. Hagey, Founding President, on his retirement. Ten of Dr, Hagey's fellow-Presidents joined in the ceremonies, during which a portrait of Dr. Hagey by Cleeve Home was formally unveiled.

Silver Badger Barrie-Ann Kennard Bergsma was a head-table guest: her husband John Bergsma is President of the Student Federation of the University of Waterloo.

Dr. and Mrs. Gibson invited Instructors, Evening Division, and Instructors, Continuing Education, and their spouses, to a Friendly Confrontation on Thursday of last week.

Professor R. Bismuth attended the meeting of the Committee of Chairmen of the Departments of French in Ontario Universities held at the University of Windsor on March 15. Professor Bismuth was appointed member of the drafting Committee to prepare a report on graduate studies in French for submission to the Committee of Presidents. As unanimously agreed, the report will be drafted in both English and French.

Mr. J.A. Woodsworth, Lecturer in Russian, attended the meetings of the Ontario Modern Language Teachers Association and its New York State counterpart, held in Buffalo, N.Y. on March 21 and 22, 1969. The theme of this international Conference was: "Languages across Cultures."

A report on the proceedings is being prepared by Mr. Woodsworth and will be available soon.

FIRST MEETING OF TRI-PARTITE COMMITTEE

The Tri-Partite Committee on University Government met for the first time on March 31.

ITALIAN SOCIAL EVENING

SPAGHETTI DINNER & DANCE

Friday, May 9, 1969

Club Roma

Vansickle Road, St. Catharines, Ont.

All proceeds will be used to establish a Scholarship for students of Italian at Brock University

ORCHESTRA PASQUALE & HIS SOMBREROS

Dinner 7:00 p.m. \$6:00 per couple Dancing 9:00 to 1:00 a.m. Door Prizes

Tickets obtained Prof. Pugliese 1131 or Mrs. Granda - Secretariat Dept. of Modern Languages

STUDENT ACTIVITIES

Thursday, April 3 Student Historical Association meeting at 1 p.m. in 102

Student Forum at 1 p.m. on the 13th floor Melville Watkins from the Department of Political Science of the University of Toronto will discuss "American Control and the Canadian Student".

Monday, April 7 BUSA meeting at 7:30 p.nu in the Board Room on the 13th floor

FACULTY & STALL CURLING —— FINAL RESULTS

	Won	Lost	Tied	Points
Cam Lewis	1	3	1	29
Bob Davis	4	4	_	28
Tom Mclntyre	1	7		22
Gord Findlay	4	8		20
Bill Boyle	1	9	1	17
Clarke Thompson	1	11	1	13
Ray Woodfield	1	12		12
Arnie Lowenberger	0	12		12
Wes Turner	8	12	1	11
Terry Varcoe	6	13		10

INSTRUCTIONAL GOLF PROGRAM

The Department of Physical Education & Recreation will undertake the organization of an Instructional Golf Program for Faculty & Staff (male & female) if there is sufficient interest. The program would begin in the later part of April and extend into early June. If you are interested in such a program please complete the following and return immediately.

NAME					
DEPARTMENT		_			
m) C]]	' 1			 , 7	

The following days are most suitable to my schedule (please circle)

Mon. Tues. Wed. Thurs. Fri.

The following time blocks are most suitable (please circle) 10-11 11-12 12-1 1-2 2-3 3-4 4-5 5-6

Golfing Experience: (please circle)

None Played a few times Haven't played for years Experienced



MEET THE MILLERS

ON WBEN-TV -- CHANNEL 4 MONDAY, APRIL 7th at 1 P.M.

You have already met the stars of their program

Tune in on this full half hour of Brock University happenings by those who really know.



G. M. C. Sprung builds bridges east & west



Peter Peach
has rocks, will travel



Fred Durham with candid camera





ABOUT BROCK UNIVERSITY, ST. CATHARINES, ONTARIO
Published for faculty and staff
by the Department of Information and Development

Volume 2 Number 28

ON-CAMPUS

The 48th meeting of the Committee of Presidents of Universities of Ontario was held at Brock on Thursday. In addition to 12 Presidents, accompanied by academic colleagues and observers from the Royal Military College of Canada and Waterloo Lutheran University, representatives were present from the Committee on Research, the Committee on Operating Grants, the Committee on Computer Services, the Ontario Council of Graduate Studies, the Ontario Council of University Librarians, and the Ontario Universities Television Council.

Dr. Douglas T. Wright, Chairman, and Dr. R. J. Rossiter, member, of the Committee on University Affairs, joined the meeting for luncheon.

OFF-CAMPUS

The President and Mr. Varcoe attended a meeting of the Committee on Operating Grants with representatives of "emergent" universities at Maltor on Wednesday.

CANADA COUNCIL GRANT

Dr. W. Do Kenneth Kernaghan has been awarded a Canada Council Grant to undertake a study of responsibility in the Canadian bureaucracy.

The grant, which will run over three years, amounts to some \$31,000. Dr. J. E. Kersell of the Department of Political Science, University of Waterloo, and Dr. W. H. N. Hull are associated with the project.

ADMINISTRATIVE NOTICES

Eight Paperback Books are on hand from the New American Library, Toronto, and we are unable to trace the ordering source.

Some of the titles are: "Russia", "George Washington" and "Wasted Americans".

Would the person who ordered these books please get in touch with Mr. D. M. Edwards at Ext. #254.

As a result of many inquiries, we would have it known that Dr. J. R. A. Mayer will remain Associate Dean; Dr. G. M. C. Sprung, Chairman of Philosophy; and Dr. Flint, Chairman of Physics until July 1. The recent appointments affecting these offices become effective at that time.

VISIT TO HIGH-SCHOOL

Professor Goldsmith visited the "Ahead" Conference at Hill Park Secondary School at Hamilton on April 2, and Centennial Secondary School at Belleville on April 3.

DINNER DANCE

The St. Catharines Twinning Committee is sponsoring a Trinidad Dinner Dance, Friday, April 25 at DeCew Cafeteria, Brock Tower. Cocktails will be served at 6:30 p.m. Dinner, featuring authentic Trinidad dishes will be served at 7:00 p.m. Dancing 8:30 to 1:00. Music by the University of Toronto Steel Band. \$4.00 per person. For tickets contact: Mrs. Vera Davies Extension # 287

ELECTED TO EXECUTIVE

Dr. W. D. Kenneth Kernaghan has been elected to the Executive Hamilton and Area Regional Group of the Institute of Public Administration of Canada.



ADMINISTRATIVE NOTICES

During the absence of the President on vacation, Dr. A. J. Earp will be Acting President.

The University mail department will be happy to pick up and deliver personal mail to the Post Office provided it has been stamped prior to pick up. It is not desirable to process personal mail through the University postage meter.

Postage stamps are available for sale at the Reception desk.

CANADA COUNCIL GRANTS

In his scholarly-researcher capacity, Dr. James A. Gibson has been awarded a Canada Council occasional research grant, for use at the Bodleian Library, to make a catalogue of the miscellaneous correspondence of Sir Francis Bond Head, Bart., (Lieutenant-Governor of Upper Canada, 1835-1838).

Mr. John Walker, Department of Modern Languages, has been awarded a Canada Council Grant amounting to \$2,092. The purpose of this grant is for study of the Life and Works of R. E. Cunninghame Graham.

CORRECTION

This notice is to correct an error in the Calendar - Page 124

TO: Norah Carlsen, B.A. (British Columbia), M.A. (Toronto)

should be added;

Ph.D. (University of Washington in Seattle) which was obtained in 1968.

MEETING TO MARK "SECRETARIES DAY"

President of the Welland Chapter of The National Secretaries Association, Mrs Maud Swalm of the Registrar's Office, has arranged for Niagara Peninsula members to meet at Brock next Wednesday night April 23 to mark "Secretaries Day".

The members of the N.S.A.'s Peninsula chapters will meet on the 13th floor of Brock Tower from 7:00 to 10:00 p.m. Wednesday night.

N.S.A. is an international professional body of women engaged in secretarial vocations. Brock personnel are invited to attend the N.S.A. Secretaries Day meeting.

OFF-CAMPUS

On Saturday, April 12, Professor Arthur D. Kahn, Chairman of the Department of Classics, served as a judge at a Latin Day at Sault Ste. Marie attended by about 300 students from high schools in a 300 mile radius.

HAPPENINGS AT OTHER UNIVERSITIES

A newly formed Division of Environmental Studies at THE UNIVERSITY OF WATERLOO becomes operational July 1. It includes the Department of Geography, the School of Architecture, a School of Urban and Regional Planning and a new department, the Department of Man-Environment Studies which will offer a 4 year honors program this fall.... Commencing July 7 THE UNIVERSITY OF CALGARY will be the first education centre in Western Canada authorized to grant the INTERNATIONAL CREDIF CERTIFICATE to students successfully completing courses in French V.I.F. (Voix et Images de France) methods....French-English Translation may soon be computerized at the UNIVERSITY OF SASKATCHEWAN. The first trials are expected to be run this year in an experimental project under which printed material will be translated by computer from English into French. A computer might translate some 100,000 words of text daily, which is about 20 times as much as a good human translator can do....a \$29,000 grant from the National Research Council of Canada will enable DR. PETER BAYLISS of the Geology Department at THE UNIVERSITY OF CALGARY to conduct investigations of "pyrite" - the mineral commonly known as "Fool's Gold"....The Principal's Committee on Parking at QUEEN'S UNIVERSITY has asked the university community to make known its views on a fee system for parking. The report suggests that permits be available for three periods of the year, based on an annual charge of \$60.00....THE UNIVERSITY OF WINDSOR has established an Interfaculty Department of Computer Science. The two degrees to be offered are Bachelor of Science in Mathematics (Computer Science Option) and Bachelor of Applied Science in Electrical Engineering (Computer Science Option).....Students taking summer courses from THE UNIVERSITY OF CALGARY this year will have the opportunity to study British History in the country of its origin - the British Isles. Students will leave Calgary by air June 30 returning to the city around August 11....The 1969-70 estimates of the DEPARTMENT OF UNIVERSITY AFFAIRS provide \$31.5 million for provincial grants to students who need assistance to attend university, community college, teacher's college, nursing school or other approved post-secondary institutions. This total compares with estimates of \$25.3 million for student assistance during the fiscal year ending March 31, an increase of approximately 25%..... The names of recipients of honorary degrees at the UNIVERSITY OF WINDSOR have been announced. The five are: The Rt. Hon. Roland Michener, Governor-General of Canada; Dr. Robert B. McClure, Moderator of the United Church of Canada; The Hon. William J. Davis, Minister of University Affairs; Professor Howard Mumford Jones, Abbot Lawrence Professor of Humanities, Emeritus, Harvard University; Dr. E. T. Williams, Warden of Rhodes House,

Oxford University.... At QUEEN'S UNIVERSITY, members of the Faculty and students are invited to attend and participate in a special meeting of the Senate Committee on April 24 to discuss the proposal to create a Council of Universities of Ontario. Dr. John B. MacDonald, Executive Vice-Chairman of the Committee of Presidents of Universities of Ontario will attend the meeting..... Honorary degrees will be conferred at SIMON ERASER UNIVERSITY on Dr. Har Gobind Khorana, a former B.C. Research Council scientist who was co-winner of the 1968 Nobel Prize for Medicine; Chester A Ronning, a distinguished diplomat and specialist on Far East affairs; the Hon. H. H. Stevens, who can look back on many years of public service as an M.P. and Cabinet minister; and Vancouver-born Prof. Robert T. McKenzie, a leading political commentator and analyst in the United Kingdom.... The Senate of the UNIVERSITY OF WESTERN ONTARIO voted April 10 to open its meetings to representatives of the public news media, Dr. D. Carlton Williams, President and Vice-Chancellor, announced.... The ECONOMIC COUNCIL OF CANADA has estimated that the return on investment in higher education is of the order of 15% - 17%. The tax-paying public is investing about \$3,500 a year in capital and operating grants for each student attending a university or community college during the present period of expansion. In the current academic year, over 92,000 young people are enrolled in our universities and affiliated colleges; some 25,000 in our colleges of applied arts and technology; 6,000 in Ryerson; 9,500 in our teachers' colleges; and nearly 10,000 in our schools of nursing - for a total of 142,500. In the 1969-70 academic year we expect the post-secondary enrolment to increase by at least 20,000 to a total between 160,000 and 165,000. This will represent one-third of Ontario's young people in the 18-21 age bracket, compared with less than one-fifth only five years ago....SIMON FRASER UNIVERSITY lists 23 recommendations designed to overcome problem areas in the University's policy on admissions, credits and standings. THE ELLIS REPORT says the University should admit and retain students who have "a reasonable probability" of succeeding in the courses and programs they choose; that the University should not exclude persons on the basis of race, color or creed; that it has a particular responsibility to qualified applicants from B.C.; and it should respect the programs offered by post-secondary school institutions throughout the world.

If further information is required concerning the above items, please contact: DEPARTMENT OF INFORMATION & DEVELOPMENT.

ACADEMIC APPOINTMENTS & PROMOTIONS

The appointment of 12 persons to the academic staff of Brock University was announced today by Dr. James A. Gibson, president and vice-chancellor.

The appointees, confirmed at the April meeting of the Board of Governors held Tuesday night are:

J. W. Auer_s B.Eng. McGill University; M.Sc, McGill University; to be Lecturer in Mathematics....presently pursuing post-graduate studies at the University of Toronto.

Keith M. Benford, B.A. (Hons.), University of Liverpool; M.A. University of Liverpool to be Lecturer in English & Drama....presently instructing at University of Western Ontario.

Gordon H. Coggins, B.A. (Hons,) University of Toronto; M.A. University of Toronto; to be Assistant Professor in English & Drama....presently Head of English, Aldershot High School, Burlington.

Hugh J. Gayler, B.A. University of Leicester; M.A. University of London; to be Lecturer in Geography....presently pursuing post-graduate studies at the University of British Columbia.

Edmond P. Kayser, B.Sc. McGill University; M.A. University of Ottawa; to be Assistant Professor in Geography....presently pursuing post-graduate studies at the University of Strasbourg, France.

Ronald A. Kerman, B.A. University of Manitoba; M.A. University of Manitoba; to be Lecturer in Mathematics....presently pursuing post-graduate studies at the University of Toronto.

Thomas P. Kwasnik, B.A. University of Toronto; to be Lecturer in Psychology.... presently pursuing post-graduate studies at the University of Waterloo.

James J. O'Malley, Licentiate in Philosophy, Venerabile Collegio Inglese, Rome; B.A. (Hons.) Manchester University; to be Lecturer in English & Drama....presently pursuing post-graduate studies at Lincoln College, Oxford, England.

George C. Reecer, B.A., Western Kentucky State College; M.A., Temple University; Ph.D. Ohio State University; to be Assistant Professor in English....presently at American International College, Springfield, Mass.

Joseph L. Sanders, B.A. University of Texas; M.A. University of Texas; to be Lecturer in History....presently pursuing post-graduate studies at the University of Washington, Seattle,

Professional Librarians

Bjorn Dohnberg, B.A. University of Western Ontario; M.L.S. University of Western Ontario; to be Librarian I, Cataloguing Department....presently completing his degree.

Soon-Chai Gong, B.A. National Chengchi University, Taiwan; M.L.S. University of Western Ontario; to be Librarian I, Cataloguing Department.

The following Faculty members have received academic promotions:

Norah Carlsen, Psychology Department; from Assistant Professor to Associate Professor.

David Lo Goicoechea, Philosophy Department, from Lecturer to Assistant Professor.

Richard R. Hiatt, Chemistry Department, from Associate Professor to Full Professor.

Arthur D. Kahn, Classics Department, from Associate Professor to Full Professor.

W. D. Kenneth Kernaghan, Department of Politics, from Assistant Professor to Associate Professor.

Peter A. Peach, Department of Geological Sciences, from Associate Professor to Full Professor.

Lewis A. Soroka, Department of Economics, from Lecturer to Assistant Professor.

Wesley B. Turner, History Department, from Lecturer to Assistant Professor.

ASSOCIATE DEAN APPOINTED

Dr. Maurice Perkins, chairman of Brock's Department of Economics has accepted the post of Associate Dean of Arts & Science. This appointment becomes effective on July 1.

ADDITION TO AUDIO VISUAL DEPARTMENT

The Audio Visual & Photographic Department is pleased to announce the addition of an Electronic Technician to the staff, commencing April 28, 1969. Mr. Gerd "Gerry" Krumrei is a graduate of Mohawk College

ADMINISTRATIVE NOTICE

You are reminded that the change from Standard Time to Daylight Saving Time takes place on Sunday, April 27_s 1969 at 2;00 a.m. Clocks must be set ahead one hour at this time.

OFF-CAMPUS

Dr. J. N. Jackson has been invited to Hanover, New Hampshire, on Saturday, April 26, to evaluate at a public meeting the various urban renewal plans which have been prepared for the town centre, and the conflicting advice provided by consultants. He will be lecturing afterwards at Dartmouth College on Monday on "Canadian Urbanization".

On Thursday and Friday, April 17 and 18, Dr. R. P. Rand gave two lectures to graduate students and faculty of the Department of Biochemistry Medical School $_{\rm s}$ University of Toronto. The topic was "X-ray Diffraction Studies of Lipid-Water Systems".

Miss R. Styran attended the Annual Meeting of the Medieval Academy of America in Chicago, April 17-19.

LEARNED SOCIETIES MEETING

Well over 5,000 delegates, representing some 36 scholarly associations

and societies, will attend the annual meeting of the Learned Societies at York University June 1 to 17.

NATIONAL RESEARCH COUNCIL GRANTS

Five members of the Biological Science Department of Brock University have been awarded National Research Council grants. They are listed as follows:

Dr. Alan Bown	\$5,000 For further study of the influence of carbon dioxide on the growth and metabolism of Avena Sativa coleoptiles.
Dr. J. C. Lweis	5,000 For further study of the ultrastructure of the thyroid gland, and ultrastructure and development of the spirocyst of the sea anemone.
Dr. Barry M. Millman	12,000 For further study of x-ray diffraction studies on muscle.
Dr. M. S. Monocha	7,000 For further study of Host-Parasite Relations at Cellular and Molecular Levels.
Dr. Peter Rand	10,000 For further study of structural investigation of Biological Membranes.

LAST MEETING OF THE SEASON FOR THE ARCHAEOLOGICAL SOCIETY -FIELD TRIP TO HURONIA

The last meeting of the Archaeological Society will take place on Sunday, April 17 at 8:00 p.m. at Brock, 13th floor, S.W. lounge. The speaker for the occasion will be Mr. John Sloan, Manager, Horonia Historic Parks. At this meeting Mr. Sloan will deliver a slide lecture describing the reconstruction of Huronia and the historic significance of the site. His talk will be a preparation for the field trip scheduled to take place Saturday, May 24. Buses will leave Brock Tower at 8:00 a.m.

Further information about bus fare, lunches etc. will be provided by Dr. K. Johnston at the April 27 meeting. Members will be given priority for bus seats for this excursion.

All members are urged to bring friends to the meeting. We are still campaigning for new memberships.

BROCK TO HOST WORKSHOP ON EAST-WEST PHILOSOPHY

Brock will be host to 16 authorities on Eastern philosophies who will meet at Port Colborne April 24 to 27 for a workshop program of the Society for Asian

and Comparative Philosophy.

The East-West Philosophy Workshop, organized by Prof. G. M. C. Sprung, will bring philosophy department faculty from nine North American universities including Prof. T. R. V. Murti, who is a world authority on Buddhist and Hindu philosophies.

Chairman of the Philosophy Department, Prof. Sprung believes the four-day sessions will advance Western appreciation of the Eastern philosophies which have influenced a large part of the world's population for much of man's recorded history. "Prof. Murti is possibly the leading authority on the relationships of Buddhism and Hinduism to world thought and we have built the program around him," Prof. Sprung said.

The Society for Asian and Comparative Philosophy was founded at Philadelphia just a year ago by about fifty university faculty members from a dozen universities. The membership has doubled in a year and Brock took the initiative to arrange a full scale workshop program because, says Dr. Sprung, "this is the first time in history that the climate has been right for an East-West philosophical exchange and we must do everything possible to foster it. The workshop is a step toward this.

"The sessions will bring together a small number of scholars working in Asian and Western philosophy for the purpose of deepening understanding of certain common philosophical problems," Prof. Sprung said. "The theme will be the arguments given in Buddhism and Hinduism for a belief in a truth which is other than scientific or rational truth." The workshop sessions will be held at Rathfon Inn, Port Colborne.

Participants will include: Prof. Karl H. Potter of University of Minnesota and president of the Society for Asian and Comparative Philosophy; Mr. Elvin Jones of the University of Wisconsin; Prof, Fred Streng of Southern Methodist University, Dallas, Texas; George Burch of Tufts University, Boston; Assistant-Prof. Richard Brooks of Oakland University, Rochester, Mich.; Prof. Dale Riepe of New York State University at Buffalo; Prof. Herbert V. Guenther of University of Saskatchewan; Professors John G. Arapura and Paul Younger of McMaster University; Prof. Anthony K. Warder, Chairman of University of Toronto's Department of East Asian Studies and Associate Professor B. K. Matilal and Mr. C. D. Priestley of his department; Prof, Shotaro lida, University of British Columbia; Professors Sprung, Murti, Associate Dean John R. Mayer and D. L. Goicoechea of Brock.

HAPPENINGS AT OTHER UNIVERSITIES

McMASTER UNIVERSITY'S student enrolment in all faculties, including graduate studies, extension and the Divinity College, has reached nearly 21,100....The last statistics compiled the ONTARIO DEPARTMENT OF EDUCATION show that as of September 1968 the province's school enrolment totalled 1,931,397. Of that number 999,988 are boys and 931,409 girls. 1,021,676 are enrolled in public school, 500,807 are in secondary school and 408,914 in the separate school system. They are being taught by 84,790 teachers on 5,055 schools....The UNIVERSITY OF WATERLOO will award honorary degree to Cyrus Eaton. Cyrus Eaton, Canadian-born financier and philanthropist, will be awarded this degree at the University's spring convocation this year....SIMON FRASER UNIVERSITY Library has been awarded a grant of \$24,000 by the Canada Council.

FACULTY & STAFF

GOLF INSTRUCTION

MALE & FEMALE

6 Weeks Prof. Instruction Starts May 7th Finish June 11th Each Wednesday 5:00 - 6:00 p.m.

Instructor

Mr. Ross Pennington Received Pro Card in Florida Golf Pro - Chicago Area Teaching Pro



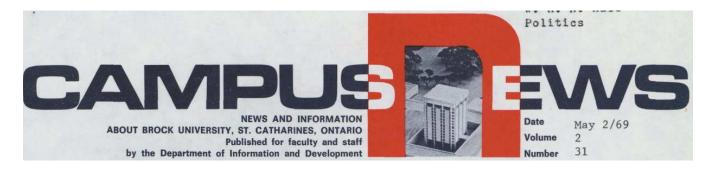
Class Members Must Provide Own Clubs

For the first session May 7th

- 1) Bring & 1 or 8 or 9 Iron
- 2) Provide yourself with some footwear other than leather soled street shoes.
- 3) Classes will be held on the main field.

If you have not indicated your interest in participating please complete the following and return IMMEDIATELY:

NAME		
DEPARIMENT;		



ART EXHIBIT

George Ruzicskay, an Hungarian artist, has an international reputation, as a painter, thinker and poet deeply concerned with the progress, happiness and welfare of mankind. An exhibition of his drawings, etchings and paintings will be shown on the 13th floor of Brock Tower, Friday, May 2, Light refreshments will be served from 2:00 to 5:00 p.m.

FROM THE BOOKSTORE

Mrs. Joanne (Joey) Oliver is now on the staff in the Bookstore as cashier.

New titles this week include the following:

Eugene Schoenfeld, M.D., <u>Dear Doctor HIPpocrates</u> (advice your family doctor never gives you)

Donald B. Louria, M.D., The Drug Scene

Malcolm Boyd, The Fantasy Worlds of Peter Stone and other fables

John Berryman, His Toy, His Dream, His Rest (308 dream songs)

Philip Roth, <u>Portnoy's Complaint</u>

Charles P. deVolpi, <u>The Niagara Peninsula</u> (a pictorial record)

Robert Kennedy, "13 Days"

HAPPENINGS AT OTHER UNIVERSITIES

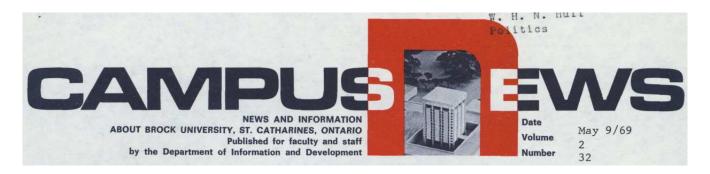
Honorary doctor of laws degrees will be granted to Charles Morley Willoughby, well-known Saskatchewan businessman, and Canadian humorist Max Ferguson at the UNIVERSITY OF SASKATCHEWAN....THE UNIVERSITY OF MANITOBA announced that it will confer the honorary degree of Doctor of Laws (LL.D.) on Dr. D. Carlton Williams, President and Vice-Chancellor of the UNIVERSITY OF WESTERN ONTARIO....WESTERN's President and Vice-Chancellor, Dr. D, Carlton Williams, announced today that honorary degrees will be granted to: Dr, George P. Baker, Dean of the Harvard Business School; Dr. H. Bruce Chown of Winnipeg, international authority on the Rh ("blue baby") factor; Mr. V. P. Cronyn, London businessman; Monsignor Joseph A. Feeney, retired Director of Education for the Catholic Schools of London; Dr, H. Northrop Frye, author and University Professor; Mr. Jean Gascon, executive artistic director of the Stratford Shakespearean Festival; Dr. Robert F. Legget, director of the National Research Council's Division of Building Research; The Honorable Charles S. MacNaughton, Provincial Treasurer; Professor George Temple, internationally-known mathematician; Colonel Douglas B. Weldon, London financier.

PERSONAL

Dr. and Mrs. John Marshall, formerly of the Department of Geography, have had a son John Christopher, born on April 23 at Toronto.

Would the person who found a lady's Elgin watch please turn it in at the Reception Desk.

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF BROCK CAMPUS NEWS, PLEASE CONTACT: DEPARTMENT OF INFORMATION AND DEVELOPMENT.



NEW LIBRARY HOURS

May 5 - May 18. 1969

Monday - Friday 9:00 a.m. - 5:00 p.m. Saturday, Sunday Closed

May 19 -July 2, 1969

Monday - Wednesday 8:30 a.m. -7:30 p.m.
Thursday - Friday 8:30 a.m. - 5:00 p.m.
Saturday 9:00 a.m. - 5:00 p.m.
Sunday Closed

July 3 - August 19, 1969

 Monday - Thursday
 8:30 a.m. - 10:00 p.m.

 Friday
 8:30 a.m. - 5:00 p.m.

 Saturday
 9:00 a.m. - 5:00 p.m.

 Sunday
 Closed

August 20 - September 7, 1969

Monday - Friday 9:00 a.m. - 5:00 p.m. Saturday, Sunday Closed

ADMINISTRATIVE NOTICES

At 9:00 a.m. on Monday May 12 all fire alarms in the Tower and Thistle areas will be activated. It is not necessary to evacuate.

Faculty and Staff are reminded that when making long distance telephone calls, the "Q" number applicable to their department should be given to the Bell Telephone Operator when requested, and not the telephone number of the University 684-7201.

OFF-CAMPUS

Professor Bismuth attended the 4th meeting of the Committee of Heads of French Department of Ontario Universities, which took place at McMaster on April 30, 1969. The final report - bilingually drafted - for submission to the Committee of Presidents was unanimously agreed.

AUCC TENURE STATEMENT

This statement was released by the board of directors of the Association of Universities and Colleges during a press conference in Ottawa, 17 April.

The Canadian Association of University Teachers since its inception has been concerned, and rightly concerned, to protect the freedom of individual members of the university teaching staffs from threats to their academic freedom organized from outside the university or through university governing bodies or their administrations.

The association has been correctly concerned that the freedom of academics to present opinions and points of view based upon their academic experience, which might be unpopular or hostile to popularly accepted points of view, must be protected jealously. It is with this in mind that it has drawn up a document "Policy Statement on Academic Appointments and Tenure" to ensure that unpopular academic points of view do not result in lack of job security or lack of proper promotion. The CAUT has rendered good service to the academic community in this connection.

However, the basic assumption in the CAUT conception of academic tenure is that all threats to academic freedom come from outside the university or from governing bodies or university administrators. In recent years we have seen that determined minorities within the university, of either students or staff, can attempt to impose their will on the academic majority and are prepared to use disruptive tactics or even violence to defeat the process of dialogue and persuasion on which academic freedom depends. It has become clear, therefore, that there is an equal need now to protect the university institution as a whole, as well as the professor individually, from some of the contemporary threats to academic freedom.

The Association of Universities and Colleges of Canada is of the opinion that the conception of academic freedom contained in the Canadian Association of University Teachers guidelines is inadequate to protect the integrity of the university community as well as the freedom of the individual. We therefore are engaged in attempting to develop a set of guidelines to tenure which will adequately meet the contemporary circumstances and we hope very much to consult with the CAUT in ensuring that both the individual and institution are adequately protected.

McGILL UNIVERSITY REPORTS

This summer about 200 university students will spend six weeks in an experimental college for which each will develop his own course.

They will work in groups of four with faculty members as tutors, one for each three groups. The members of a group will have related though not necessarily common goals.

The Experimental Summer College has been organized by an informal group of faculty members and students from McGill and Sir George Williams Universities in Montreal.

Its sessions will be six weeks long: May 15-June 30 and August 1 - September 15, with students being able to obtain an undergraduate credit in McGill's Faculty of

Arts and Science by attending either. Students must have one year of college credits. The aim of the College is to return academic initiative to the student, according to organizer Richard Demierre (B.A.4, McGill). For the purpose of obtaining a credit, students will be graded on their work. They will have to produce some form of summary as evidence of what they have learned - a paper, film, etc.

Registration for the first session closes May 12, for the second July 21, Registration forms may be obtained from: DEPARTMENT OF INFORMATION & DEVELOPMENT.

LEARNED SOCIETIES MEETING

One of the most exciting collections of contemporary American art ever to be assembled will be presented by York University during the Learned Societies Meeting, June 1st to 17th,

The exhibit, entitled American Art of the Sixties, will consist of paintings, sculpture and graphic works borrowed from private collectors living in the Toronto area.

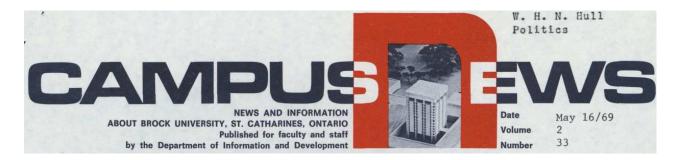
HAPPENINGS AT OTHER UNIVERSITIES

To be honored at WATERLOO LUTHERAN are H. L. Jacobson, director of the International Trade Centre at Geneva; John Yaremko, Q.C. Ontario minister of social and family services; and Dr. J. Ray Houser, who retired last year after serving the seminary since 1954....Six distinguished Canadians are to be awarded honorary degrees by MOUNT ALLISON UNIVERSITY, at its Spring Convocation. Miss Pamela McDougall, Canadian Ambassodor to Poland; Mr. G. Forbes Elliot, Principal of the University of New Brunswick in Saint John, N.B.; Professor Burton S. Keirstead, professor of political economy at the University of Toronto; and Mr. Harry E. Mason, retired senior vice-president of Domtar Ltd., will each receive the degree of Doctor of Laws, honoris causa. The Honourable Wallace S. Bird, Lieutenant-Governor of New Brunswick, will be awarded the degree of Doctor of Civil Laws, and Professor Harold S. Hamer, organist and choirmaster at St. Paul's Anglican Church, Halifax, will become Doctor of Music.

NOTICE

The electrical power will be off in the Tower on Sunday, May 11, from 8:00 a.m. to approximately 11:00 a.m.

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF BROCK CAMPUS NEWS, PLEASE CONTACT: DEPARTMENT OF INFORMATION AND DEVELOPMENT.



OFF-CAMPUS

The President spoke on financing of higher education in Ontario at the 57th Annual Meeting of the Ontario Chamber of Commerce in Ottawa on Monday.

VISITORS ON CAMPUS

Dr. David M. Myers, Vice-Chancellor of LaTrobe University (Bundoora, Australia) and Mrs. Myer were visitors to Brock on Thursday and Friday.

Dr. Myers was a contemporary of the President at New College, Oxford. They were fellow-cricketers both for New College Nomads and for a scratch side (appearing once only) called the Dominion Diehards.

ADMINISTRATIVE NOTICES

Victoria Day, May 19, 1969 will be recognized as a holiday at Brock University.

The University will be closed on this day.

As work has now started on the extension to the parking lot, it will be necessary to close off the south entrance to the existing lot.

All persons using the parking facilities are accordingly requested to enter the lot off Glenridge Avenue (Merrittville Highway) rather than St. Davids Road.

ANNOUNCEMENT

As of July 1, 1969, the Department of Modern Languages will be divided into two autonomous departments, viz.:

- 1) The Department of Romance Studies (French-Spanish-Italian) Chairman: Professor R. Bismuth
- 2) The Department of Germanic and Slavic Studies (German-Russian) Chairman (1969-1970): Professor C. Owen

LIBRARY NOTICE

Mr. John Burtniak, B.A., B.L,S. has recently completed all the requirements for the Master of Library Science Degree at the University of Toronto School of Library Science and will be receiving his Degree at a Convocation on June 13, 1969.

LEARNED SOCIETIES MEETING

Tuesday, June 3, will be a regular school day for the 17 pre-schoolers who attend the conceptual skills programme conducted by the Ontario Institute for Studies in Education (OISE), but instead of holding the class in the Institute's Educational Clinic, it will take place before delegates attending the Conference of the Canadian Association of Professors of Education during meetings of the Learned Society.

The Conference on "Do Education Professors Affect Education?" will be held at York University, site of the Learned Society meetings this year, on June 2, 3, and 4. Dr. Alan Brown of OISE and president of CAPE, will chair the business portion of the Conference.

HAPPENINGS AT OTHER UNIVERSITIES

The UNIVERSITY OF CALGARY has announced the recipients of honorary degrees at the University's Spring Convocation Monday, May 26 at 2:30 p.m. Designated to receive the degrees, Doctor of the University of Calgary are - Harry E. Strom, Premier of Alberta; and Wilma Swinarton Hansen, member of the Senate, The University of Calgary....In ONTARIO more than 15,000 teachers are expected to enroll in 33 different summer courses at 76 schools this year. Last year 14,628 teachers paid \$715,182 to attend more than 25 different summer courses

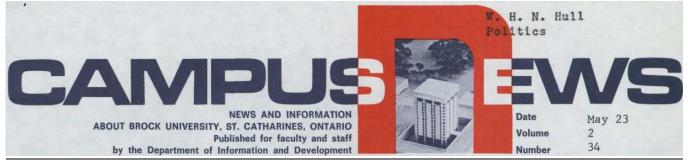
ANNOUNCEMENT BY THE HONOURABLE WILLIAM G. DAVIS MINISTER OF EDUCATION AND MINISTER OF UNIVERSITY AFFAIRS

Hon. W.G. Davis has announced the appointment of a special commission to advise the Minister and the Government on long-term plans for post-secondary education in Ontario. The Commission will act under the chairmanship of Dr. Douglas T. Wright, Chairman of the Committee on University Affairs. The Commission is comprised of ten persons who will be associated with Dr. Wright in the study of post-secondary education: Professor J.M.S. Careless is a Professor of History at the University of Toronto. Mr. D.O. Davis is Vice-President of Engineering at Dominion Foundries and Steel, Hamilton. Dr. John J. Deutsch is Principal of Queen's University. Dr. Reva Gerstein is a member of the Committee on University Affairs. Mr. John V.O. Kelly, has his own legal firm in Toronto. Professor John S. Kirkaldy is currently ending his term as Chairman of the Ontario Confederation of University Faculty Associations. Mr. William Ladyman, International Vice-President of the International Brotherhood of Electrical Workers is a member of the Council of Regents. Mr. Hugh L. Macaulay is President of York Mills Motors Limited, Toronto. Mr. William Newnham is President of Seneca College. Mrs. Edna Tietze

is an Instructor in History at Conestoga College.

Given the important strides that have been made in Ontario in recent years in the development of post-secondary education and the continuing rapid growth in this field, it is imperative that the preparation of longer term plans be related as closely as possible to the decision-making processes that are currently established,

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF BROCK CAMPUS NEWS, PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT.



NATIONAL RESEARCH COUNCIL GRANTS

Five members of the Department of Chemistry at Brock University have been awarded National Research Council grants. They are listed as follows:

Dr. M. Gibson	\$10 , 390	Organic hydrazine chemistry, including transitional activation effects.
Dr. S. Hartman	4,450	Nuclear magnetic resonance studies of Lewis acid-base complexes.
Dr. R. Hiatt	8,410	Catalytic processes in the oxidation of organic compounds.
Dr. J. Miller	7,420	Nuclear magnetic resonance and mass spectroscopy of adducts. Mass spectroscopy of perfluoroaromatic derivatives.
	500	Travel grant to attend international conference on organometallic chemistry in Bristol, England.
Dr. D.C. Moule	6,000	Molecular electronic spectroscopy.

DEPARTMENT OF UNIVERSITY AFFAIRS GRANTS TO BROCK MEMBERS

Dr. M. Gibson (Chemistry)	\$2,500	Studies in the oxidation of organic compounds .
Dr. S. Hartman (Chemistry)	2,800	Nuclear magnetic resonance studies of Lewis acid-base complexes.
Dr. J. Miller (Chemistry)	1,000	Study of adduct formation by nuclear magnetic resonance and mass spectroscopy
Dr. D, W. Lepard (Physics)	1,700	Aid in development of on argon ion laser
Dr. R. C. Shukla (Physics)	1,000	Support in research on lattice dynamics.
Dr. J. Terasmae (Geology)	1,500	Study of post-glacial history and paleoecology in the Algonquin Park area.

OFF-CAMPUS

Dr. E. A. Cherniak attended a Conference on Electron Spin Resonance in Radiation Chemistry held at the Chalk River Nuclear Laboratories of Atomic Energy of Canada Limited in the period May 6 to May 8, 1969

Dr. R. Hiatt attended the 157th National Meeting of the American Chemical Society which was held in Minneapolis, April 14-18, 1969.

PRESIDENT ENTERTAINS GRADUATES

The President and Mrs. Gibson will entertain members of the Graduating Class at a "Come and Go" Party at their home on Monday afternoon.

ONE-MAN SHOW - 13th FLOOR

A Muskoka painter much influenced by Mexican artists, David Frederick Carlin, 28, will present a one-man exhibition of his work at Brock University for a month beginning May 25.

Since 1963 his work has dealt with social comment and perhaps his most important work is a 5' X 12' mural entitled "Parade". It is valued at \$3,000. Two dozen pastels, watercolours and acrylics will be shown at this exhibit.

This will be a public showing. Tea and refreshments will be served from 2:00 - 5:00 p.m. on Monday, May 26.

MEETINGS OF LEARNED SOCIETIES AT YORK UNIVERSITY

Members of the Brock University community who may be attending meetings a day at a time, and who could offer rides, either one-way or round-trip, are invited to let the Information Office (local 255) know, with days and times of departure. Those seeking rides are invited to enquire from the same source.

LEARNED SOCIETIES MEETING - June 1-17, 1969

An exciting and varied musical programme has been organized by Dr. William McCauiey, York University Director of Music, to take place during the Meetings of the Learned Societies, to be held at York from June 1-17.

Classical, jazz, folk and contemporary music will be offered "Every Night at Nine" in various common rooms of the University.

COMMITTEE OF PRESIDENTS OF UNIVERSITIES OF ONTARIO

Cooperation among institutions of post-secondary education in Ontario took a significant step forward last Friday, May 16, when an all-day meeting was held

in Toronto attended by members of the Committee of Presidents of Universities of Ontario and the Committee of Presidents of Colleges of Applied Arts and Technology of Ontario.

It was decided to set up an eight-member Joint Committee on Cooperation between the Universities and the CAATs. The Joint Committee will have the task of determining the major areas of common concern and of indicating an appropriate order of priorities among them.

CONVOCATION

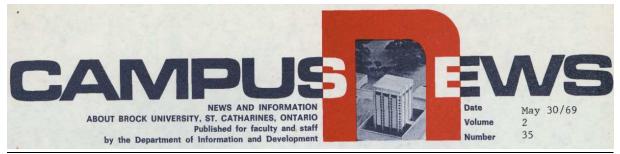
At Convocation this year the University will confer 140 degrees compared with 99 in 1968. Following are the degrees awards to students with comparable figures for 1968 in brackets.

B.A. Honours	35	(18)
B. Sc. Honours	10	(3)
B.A.	82	(64)
B.Sc.	9	(8)
M.Sc.	1	(0)

TICKETS FOR CONVOCATION

Tickets for Convocation on Tuesday, May 27, for use in the Podium only in fair weather, will be available in the office of Information & Development, room 1011, DeCew Campus, on Monday May 26, and Tuesday, May 27 (before noon). Some tickets for use in the Lecture Hall (in the event of rain) may be available at that time as well.

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF BROCK CAMPUS NEWS, PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011, LOCAL 255



CHANGE OF ADDRESS

Please note that, effective May 30, 1969, the secretariat of the Committee of Presidents will move to the address shown below. The new telephone number is also given. Committee of Presidents of Universities of Ontario

230 Bloor Street, West Toronto 181, Ontario

Telephone: (416) 920-6865

DRAMA DIVISION

The Drama Division has moved to Thistle Theatre. Below are listed room and telephone numbers:

Mrs. Sandra Girard (Secretary)		
Main Drama Division No.	Т207	366
Prof. J. Barrett	T107	368
Miss M. J, Miller	T108	368
Prof. M. Yacowar	T109	368
Mr. Donald Acaster	T123	369
Theatre and Theatre Control Room		370
Prof. F. Durham's Studio		371

OFF-CAMPUS

The President is representing Brock University at the installation today of the Hon. Lester B. Pearson as Chancellor of Carleton University and the conferring of an honorary doctorate upon Dr. C.J. Mackenzie, retiring Chancellor. Dr. Gibson was Dean of Arts and Science at Carleton when Dr. Mackenzie was installed in 1954.

Receiving the degree of Master of Arts at the Carleton Convocation is Tom Brown (B.A. Brock 1967, honours History). Professors Ormsby and Wolff will be among the audience to applaud him.

The President will also be present at Convocation at the University of Windsor tomorrow, in his capacity as a former President of the Canadian Association of Rhode

Scholars when honorary degrees will be conferred upon His Excellency the Governor General of Canada (Alberta and Hartford, 1919) and on E. T. Williams, Warden of Rhodes House, Oxford.

Miss June Cook attended the Canadian Booksellers Association (CBA) Annual Convention in Toronto at the King Edward Hotel, May 25 - 27.

Miss Cook chaired a workshop - "The Role of the University Bookstore" and chaired the Tuesday luncheon.

FROM THE EDITORIAL PAGE - GLOBE AND MAIL

The following letter appeared in the "Letters to the Editor" section of the Globe and Mail, May 24, 1969, under the title "A Sense of History."

"I have just received a letter from a former student, now a freshman in Brock, that is so thoughtful and at the same time so revealing of what is in serious students' hearts that I venture to suggest it merits printing.

Speaking of his course, the boy writes:

"They exposed me to literature and ideas that I had no idea could mean so much to me. Where I once felt that nothing could be relevant to me if it wasn't produced in the context of our time, I now see the universality and timelessness of all things that are meaningful to me. I see now that a 'sense of history' of both ideas and material realities (governments, wars etc.) is essential if one is to in any way understand his time. I have also learned how much work and thought must be applied to attain understanding. I have progressed from the certainty that comes from ignorance to the bewilderment that comes from a little, if basic knowledge.

It is very tempting for people of uncertain social origins to believe that the world began with themselves and to live in an intellectual landscape with as much perspective as a Chinese painting. It is equally tempting for teachers to abdicate responsibility, to lurk in the murky shadows of permissiveness while the sheep lock up and are not fed. What a strange society that leaves it to a youth to say that you use today's headlines to wrap tomorrow's fish in! And cheers for Brock."

James P. Lovekin 10 Emerson Avenue Port Arthur

DEPARTMENT OF POLITICS

The Department of Politics recently entered into an agreement for co-operation in graduate studies along with the Departments at Guelph, McMaster, Waterloo and Waterloo Lutheran Universities. The agreement envisages interchange in graduate offerings as well as co-operation in the sponsoring of colloquia, lecture series, seminars and visiting professorships. Professor Hull was elected chairman of the 5-man executive committee responsible for co-ordinating interuniversity co-operation.

LIBRARY

The Library has accessioned recently its one hundred thousandth book. Together with the bound volumes of periodicals and the government documents, the collection now numbers nearly 120,000.

The volume referred to above, is a limited edition reproduction, in full colour, of "Sketches in the Canadas" by Coke Smyth. Little is known of Smyth's early life but in 1838 he came to Canada as drawing master to the household of the Earl of Durham to whom he dedicated his album of "Sketches". His connection with the Earl of Durham led to Royal Patronage and in 1842 he designed the costumes for Queen Victoria's first state ball. The original lithographs were exhibited at the Royal Academy from 1842 until 1867. This reproduction is made from the original volume in the collection of the Royal Ontario Museum.

The "Sketches" was donated to the Library in memory of Mrs. Bessie W. Learie, who was a resident of St. Catharines.

TEACHERS FILM-MAKING SEMINAR

For the past fortnight, two dozen Ontario college and high school teachers have been filming workmen on Brock University campus, Port Dalhousie oldsters in harbour haunts, the collision of weights in a physics lab., students finding books, eating spaghetti, leaving town.

The teachers were participating in a film-making seminar conducted by three National Film Board members at Brock University, St. Catharines.

The two-week course was arranged by Brock English professor Frederick Durham.

PERSONAL

Mr. & Mrs. Wesley B. Turner (History) are the proud parents of a son, Douglas Andrew Wesley, born May 11/69.

HAPPENINGS AT OTHER UNIVERSITIES

LAKEHEAD TEACHERS' COLLEGE will become affiliated with LAKEHEAD UNIVERSITY on July 1. The agreement, which follows the basic guidelines announced recently by Mr. Davis and the Committee of University Presidents, transfers control and operation of the Lakehead Teachers' College to the University....The Senate of the UNIVERSITY OF WESTERN ONTARIO has created a new office to supply the answers to Western's requirements both physical and academic — in 1975. John A. MacFarlane has been appointed Director of Information Analysis and will be responsible to the Senate for gathering and analyzing information concerning the operation of the University. He will work in collaboration with the major Senate Committees — i.e., University Development, Admission and Academic Programs Policy, and Budget and Finance — as well as with the Vice-Presidents and Deans, and the Department Chairmen.

CAMPUS DEVELOPMENT COMMITTEE

Dr. C. A. Flint has been designated Chairman in succession to Prof. J. W. Wilson.

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF BROCK CAMPUS NEWS, PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011, LOCAL 255

ACADEMIC APPOINTMENTS

Dr. James A. Gibson today announced 8 appointments to the academic staff of Brock University.

The appointees, confirmed at Wednesday's Executive Committee Meeting of the Board of Governors are:

John Townsend Barrett, B.A. (B.S.) Northwestern; M.F.A. Columbia; Ph.D. University of Michigan (Ann Arbor); to be Visiting Professor in English and Drama.... presently Assistant Professor Theatre S.U.N.Y. at Binghamton.

Richard T. Bell, B.A. University of Toronto; M.A. University of Toronto; Ph.D. Princeton University; to be Assistant Professor in Geological Sciences.... presently Geologist, Geological Survey of Canada, Dept. of Energy, Mines and Resources, Ottawa.

Paul Bickart, B.A. Harvard; M.S. University of California, Berkeley; Ph.D. Princeton; to be Assistant Professor in Chemistry....presently Postdoctoral Fellow at University of Wisconsin.

Alun Hughes, B.A. Cambridge; Certificate in Education, Cambridge; Diploma in Cartography, Swansea; to be Lecturer in Geography....presently Cartographic Editor (A. W. Gatrell & Co. Ltd.).

James C, M. Leach, B.A. (Hons) Exeter; M.A. University of Birmingham; to be Lecturer in English and Drama....presently Ph.D₂ candidate, University of Birmingham.

Ibrahim M. Muhawi, B.S.E.E. Heald Engineering College; B.A. (English) California State University at Hayward; M.A. (English) University of California, Davis; to be Lecturer in English and Drama....presently Associate in English, University of California (Davis); Ph.D. candidate.

Mark Nwagwu, B.Sc. University College, Nigeria (London); Ph.D. University of Stockholm; to be Assistant Professor in Biological Sciences....presently Research Fellow, University of Connecticut.

Nicholas Yarmoshuk, Bach, of English Degree in Radio Communications, McGill University, Montreal; Master of Business Administration, Western Ontario University, London; entered Ph.D. program, Cornell University, Ithaca, N.Y.; to be Associate Prof.in Sociology and Chairman of the Department...presently Visiting Professor, Ecole des Hautes Etudes Commerciales, Montreal.

-30- 29/5/69

LIBRARY NEWS

LIBRARY DESIDERATA

The Library is searching for the following issues of journals, which are now out-of-print, to complete its back-runs:

- 1. Canadian Geographical Journal V. 76 #1, January 1968
- 2. Canadian Geographer #11, 1958 #15, 1960 V5 #1, 2, 1961 V10 #1, 3, 1966
- 3. Cahiers de Geographic de Quebec #6, 1959

If any member of faculty or staff have copies of these issues which they no longer require, the Library would be pleased to receive them.

The Library has just received on microfilm, the first 30 years of the New York Times, September, 1851 to December, 1880. As more funds become available, it is hoped to purchase the rest of the back-run from 1881 to 1966. The Library has a current subscription to the New York Times on microfilm which started January 1967. The microfilm is shelved at the Circulation Desk and the Index to the newspaper is available in the Reference Department.

CORRECTION

Last week's Campus News listed Prof. J. Barrett's telephone extension as 368. This is an error. Prof. Barrett's extension is 367, (Drama Division).

ITALIAN SOCIAL EVENING

Through the efforts of Mr. G. Pugliese, Lecturer in Italian, a successful social evening and dinner-dance at the Club Roma gathered some 400 guests mainly from the Italian Community and Brock last month. The profits will be used towards establishing a scholarship for Italian Studies.

ADMINISTRATIVE NOTICE

The elevators in the Tower will be out of operation on Sunday, June 8, from approximately 9:00 a.m - 3:00 p.m. in order for the elevator service crew to complete the installation of the electric stand-by system. For this reason this Sunday's tours will be cancelled.

GEOLOGICAL SCIENCES CONDUCTS RECONNAISSANCE OF THE SUDBURY AREA IN PREPARATION FOR AUTUMN FIELD TRIP

Dr. Peter Peach and Dr. Bruce Liberty recently spent four days in the Sudbury area making a careful evaluation of the area for a field trip which is planned for early October. Geology majors will have an opportunity to examine the Sudbury eruptive and basin as well as the complex mineralization which has occurred in this part of the Shield. It is hoped that arrangements for a trip underground can be concluded successfully with either Falconbridge Nickel Mines Ltd., or with The International Nickel Co. of Canada Ltd. The students will also have an opportunity to examine the Precambrian-Paleozoic boundary in the vicinity of Whitefish Falls.

During the reconnaissance trip, Dr. Peach and Dr. Liberty collected a complete suite of rocks from the Sudbury basin. Thin sections of these rocks will be made at Brock and these will be studied by students enrolled in Brock's petrology course.

BROCK GEOLOGISTS PARTICIPATE IN MICHIGAN BASIN GEOLOGICAL SOCIETY'S ANNUAL FIELD TRIP

Dr. Bruce Liberty and Dr. Peter Peach joined Canadian and American members of the Society in the Sudbury area where major structural elements, such as the Murray fault, and lithological relationships were the main topics of concern. The Brock geologists seriously questioned some of the interpretations of the Sudbury geology.

LEARNED SOCIETIES

TORONTO, May 28, 1969 - Classical, jazz, folk, and contemporary music will be offered in the college common roons and dining halls at York University every evening during the meetings of the Learned Societies, June 1 to June 17.

HAPPENINGS AT OTHER UNIVERSITIES

Five persons received honorary doctorates at UNIVERSITY OF WATERLOO Convocation. In addition to those announced previously - Cyrus Eaton, Dr. Bertram N. Brockhouse and Dr. Harold Scott MacDonald Coxeter - degrees were also conferred upon Dr. J. G. Hagey, recently retired President, and Edwin Mirvish, Toronto retail merchant and patron of the arts....Mrs. Doris Lewis, Librarian, Trent University, will receive an honorary Doctor of Letters degree from TRENT UNIVERSITY, Peterborough....Public opinion may play a key role in determining whether or not the UNIVERSITY OF WATERLOO can operate licensed premises on campus (for sale of alcoholic beverages) and whether the drinking age limit is lowered to 18. The University submitted separate briefs dealing with the questions to Provincial Secretary Robert Welch last week. Waterloo is the first and thus far the only university in Ontario to take such steps.... At the UNIVERSITY OF TORONTO honorary degrees were conferred on twelve who have won distinction in the church, education, law, business, literature, science and public affairs: Dr. Eric Arthur, Professor Emeritus of Architecture; Dr. Harold Bennett, Principal Emeritus, Victoria College, U. of T. a noted classical scholar; Dr. A. Davidson Dunton, President, Carleton University; Sidney Thomson Fisher, electronics manufacturer, book collector, Shakespearean scholar; Hon. Philip Telford Georges, who is Chief Justice of Tanzania; Dr. H. Carl Goldenberg, lawyer, economist, Royal Commissioner; Dr. Archibald Gowanlock Huntsman, marine biologist. Royal Society of Canada past president; Charles Lake Gundy, chairman of the board, Hospital for Sick

Children; Dr. William Fleming James, geologist and mining executive; Dr. Robert Ferguson Legget, director Division of Building Research NRC; Dr. Robert Bo McClure, first layman to be Moderator of the United Church; Arnold Cantwell Smith, who is Secretary-General of the Commonwealth.

OFF-CAMPUS

The President will be the speaker at Prize Day at Ashbury College, Ottawa, on Wednesday.

Dr. Jaan Terasmae left Tuesday last for Arizona to attend a week-long conference on Arid Lands. Considerable discussion will centre on the causes of arid climatic conditions and on the characteristics by which aridity can be recognized through geobotanical research

PRESIDENT'S DAUGHTER GRADUATES

The President and Mrs. Gibson will be at Convocation at the University of Toronto on Thursday, when their older daughter, Julia Ofrady (B.A., Carleton) will receive the degree of Bachelor of Library Science.

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF BROCK CAMPUS NEWS, PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011, LOCAL 255

FACELESS COMMITTEE MUST NOT JUDGE US 29 PROFESSORS SAY AT UNIVERSITY OF TORONTO

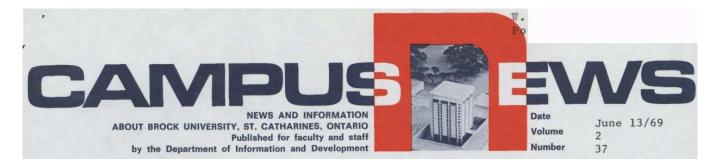
Taking shape as a key issue at University of Toronto is the extent of student involvement in staff appointments. In a brief to the Commission on University Government, the Students' Administrative Council urged that, at the departmental level, "changes must give the student equal power with faculty in determining what is to be taught and who is to teach....Real change in the educational context of departments will come through the composition of faculty,"

In April, a week or two after the SAC brief was presented; CUG received a memorandum signed by 29 members of the teaching staff. In this document the question "What role should academic staff members and students play in academic staffing procedures?" was asked and answered.

Staffing procedures must be such that individual staff members will incontrovertibly be assured that their scholarly and professional competence will be appraised by their peers and only by their peers. This in turn means that a student-staff committee, regardless of the division of the representation on it, is an inappropriate mechanism for discussing and appraising such competence.

Although opposed to a joint student-staff committee for the discussion of individual staff members, the memorandum said "this does not mean that such a committee should not discuss staffing policy....Such discussion might create better understanding of the decisions taken and so might improve the quality of those decisions."

The SAC policy statement read in part...."At this level changes must give the student equal power with faculty in determining what is to be taught, how it is to be taught, who is to teach, and what academic evaluation is to be made, both of student and professor....We maintain that students who study all year with a professor are able to evaluate his teaching. And if a course has achieved anything, students should also have learned to analyze the academic abilities of a professor."



ESPERANTO CONFERENCE

The Canadian Esperanto Association will hold its Annual Congress on June 27, 28 and 29 at Brock University. In conjunction with the Conference a course is being held June 23-27 by Professor Edmund Brent, Cornell University, Ithaca, N.Y.

On Saturday evening, June 28, a banquet and dance will be held at 7:00 p.m. in the Tower Cafeteria. It will be conducted in English and the public are warmly invited. Tickets can be obtained from Mrs. Suzanne Cuypers, C.U.B.; Dr, J.R.A. Mayer; and Mrs. Winnie Norton, Room 1210.

PANEL ON TRAINING AND REHABILITATION SERVICES

A panel discussion to discuss the unmet needs of Training and Rehabilitation Services for slow-learners, under-achievers, mentally deficient and socially deprived citizens was held at Brock University Wednesday evening 11th of June.

The following were the resource people on the panel:

- Mr. D. Warren Director of Special Education, Welland County Board of Education
- Mr. I, Desiri Rehabilitation Counsellor
 Ontario Department of Social and Family Services
- Mr. J. Newburgh Chairman of Welland County Adult Services Committee
- Mr. M. Fraser Social Services Administrator, City of Welland
- Mr. A. Cartier Manager, London Opportunity Centre, London, Ontario
- Mr. J. Brennan Co-ordinator, Hamilton Niagara Project for the Mentally Retarded
- Mr. Edward E. Mitchelson Secretary to the Board of Governors, Brock University acted as Chairman.

The members of the panel analysed the unmet training and rehabilitation needs from the point of view of their own professional disciplines.

Mr. Al Cartier, author of "A Survey of the Workshops and Adult Training Centres for the Mentally Retarded in Welland County", outlined the highlights of the recommendations in the survey. A question period followed regarding the establishment of a Comprehensive Adult Rehabilitation Centre as recommended in Mr. Cartier's report and preliminary steps were completed to launch this much needed project.

FROM THE BOOK STORE

The Book Store is pleased to announce the appointment of Miss Valentina Bubovich as Textbook Buyer, Miss Bubovich is a graduate of McMaster University. She will assume responsibility for the Book Store operation in the absence of the manager.

New titles in stock this week:

Peter Anson - Canada First: New Canadian Poets
Betty Massingham - Flower Arranging in Colour

John Pearson - To Be Nobody Else
Arthur Frommer - KLM 1969-70 EUROPE on \$5 a day
Rossell Hope Robbins - The Encyclopedia of Witchcraft and Demonology

OFF-CAMPUS

Miss June Cook attended the Annual Meeting of the World Federalists of Canada in Montreal, June 6, 7, 8 where she was elected to the Board of Directors as National Secretary.

Miss Cook will be absent from the University until July 21.

Professors Hull and Kernaghan attended the annual meetings of the Canadian Political Science Association at York University last week. Professor Hull commented on a paper on electoral broadcasting and, at the annual business session, was elected to the Executive Committee of the Association.

Dr. J. M, Miller and Dr, J. S. Hartman of the Department of Chemistry, attended the annual conference of the Chemical Institute of Canada in Montreal May 25-28. Dr. Miller presented a paper entitled "NMR Studies of Exchange in the Boron Trihalide Acetonitrile System" and represented Brock at the meeting of the faculty advisors to student chapters of the C.I.C. After the C.I.C. Conference Dr. Hartman represented Brock at the Seminar on the Teaching of Analytical Chemistry held at Loyola College.

Prior to the conference Dr. E. A. Cherniak attended a meeting of the Ontario Chemistry Department Chairmen.

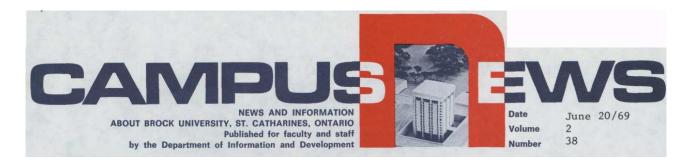
Mr. J. Woodsworth, Lecturer in Russian, attended the First Canadian Symposium on Applied Linguistics and Language Teaching at the University of Ottawa 22-25 May 1969. The meetings culminated in the formation of a new Canadian Association for

Applied Linguistics and the proposed publication of an Applied Linguistics periodical. Those interested in further particulars should contact Mr. Woodsworth, Extension 236.

DEADLINE CHANGE FOR CAMPUS NEWS ITEMS

As of July 1, the deadline for items submitted for Campus News will be Tuesday at 5:00 p.m.

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF BROCK CAMPUS NEWS PLEASE CONTACT: DEPARTMENT OF INFORMATION AND DEVELOPMENT ROOM 1011, EXTENSION 255



STATEMENT ON ACADEMIC FREEDOM AND TENURE

The Information Department has in its possession a statement on Academic Freedom and Tenure adopted by the Senate of Queen's University, April 24, 1969. Anyone interested can apply to the Department to see the statement.

NATIONAL RESEARCH COUNCIL OF CANADA

Dr. Donald J. LeRoy, Chairman, Department of Chemistry, University of Toronto, recently was appointed Vice-President (Scientific) of NRC, effective July 1 and will be responsible for the Council's Awards Program for University Research.

ADMINISTRATIVE NOTICE

Brock University will observe summer hours during the period July 2, 1969 to August 29, 1969. During this interval the normal working hours will be from 8:30 a.m. to 4:30 p.m., except for those employees whose hours of work are set out in a collective agreement.

VISITORS ON CAMPUS

Mr. Nicholas Volk, Jr., Regional Arts Officer of the Province of Ontario Council for the Arts, visited the President on Tuesday.

ON-CAMPUS

In honour of new members of the Board of Governors, the President and Mrs. Gibson were hosts at a dinner at Brock Tower on Thursday evening.

OFF-CAMPUS

Way Off-Campus - Prof. R. Bismuth will be attending the International Summer Program of the Faculty of Philosophy, Arts and Education of the Central University of Ecuador. His proposed subject of study is "Poetry as a medium of international understanding and cooperation". In the letter of confirmation it was suggested Prof. Bismuth's subject could be the topic of a seminar, and suggested that it should be patterned on the basis of five hours over two weeks; furthermore, the Committee was of the opinion that it could also be a topic for round table discussions with participation of student-assistants during this international meeting.

Drs. Bell, Chang, and Muller of the Department of Mathematics attended the Canadian Mathematical Congress summer meetings, which were held in Montreal at Sir George Williams University, June 4-6.

Members of the Department of Modern Languages attended various meetings of the Learned Societies held at York University on June 11, 12 and 13, 1969.

Professor Cardy represented the Department at the special meeting of the A.U.C.C. on the Establishment of a one-year second language transfer programme.

Professors MacRae and Schutz attended the meetings of the Canadian Association of University Teachers of German.

Professor Frankel, Miss Reial and Mr. Woodsworth attended the meetings of the Canadian Association of Slavists. Mr. Woodsworth also attended the meeting of the Canadian Association of Linguistics.

Professor Bismuth chaired and moderated the meeting of the Association of Canadian University Teachers of French on June 12, and attended the sessions of the Committee on Latin American Studies and the Canadian Association of Comparative Literature.

APPOINTMENT - PHYSICAL PLANT DEPARTMENT

The Physical Plant Department announces the appointment of Mr. Leon Smith to the position of Chief Operator.

Mr. Smith will report to the Supervisor of Maintenance, Mr. S. B. Ferrell, and will be responsible for the operation and maintenance of the heating and air conditioning installations at both campuses.

SAILING

We have again arranged to have sailing privileges at the Port Dalhousie Yacht Club. Arrangements have been made for the use of their training dinghys from June 15 through August 15. Mr. Chris Palmer will act as instructor for anyone who has had no previous experience. Mr. Palmer will be on hand at the club between the hours of 3:00 to 7:00 p.m. each Monday, Wednesday and Friday from June 15 to July 1. From July 1 to August 15 Mr. Palmer will be at the club on Monday, Wednesday and Friday from 5:00 to 7:00 p.m. Anyone wishing instruction in sailing should contact Mr. Palmer at 925-6671. Those people who have had experience in sailing may use the boats any time from 9:00 a.m. to 5:00 p.m. from July 1 through August 7. Further information will be circulated concerning the fall sailing schedule.

NOTICE

Commencing next week, the linseed oil treatment will be applied to the precast pavers on the podium and ground level surrounding the Tower.

It is imperative that there be no traffic over these paved areas during the drying period of the oil.

The co-operation of all is requested in avoiding walking in those areas which will be closed off during this period.

QUEEN'S SENATE LIBRARY COMMITTEE REPORTS ON STATUS OF PROFESSIONAL LIBRARIANS

On March 27, 1968, the Board of Library Curators at Queen's University was presented with a brief on the subject of "academic status" for professional librarians. The brief argued for improvement in the standing of professional librarians within the university and, in particular, cited the following seven headings as areas where changes should occur: coterminous salary and rank (with the teaching staff), sabbatical leave, study leave, tenure, travel grants, membership on Faculty Boards, and participation in the Senate.

The Committee on May 8 approved three recommendations to be forwarded to the Senate:

- 1) That professional librarians should be granted educational leaves and possibly sabbatical leaves
- 2) That they should be granted Senate representation and be involved to a greater extent in University policy-making processes
- 3) That tenure and all aspects of the employer-employee relationship affecting professional librarians at Queen's should be reviewed.

CHANGES IN DEPARTMENTAL CHAIRMANSHIP

The following changes in departmental Chairmanship are effective July 1, 1969:

Chemistry Dr. M.S. Gibson for Dr. E.A. Cherniak

Geology Dr. Jaan Terasmae for Dr. E. Mirynech

Germanic and

Slavic Studies Dr. C.R. Owen

Philosophy Dr. J.R.A. Mayer for Dr. G.M.C. Sprung

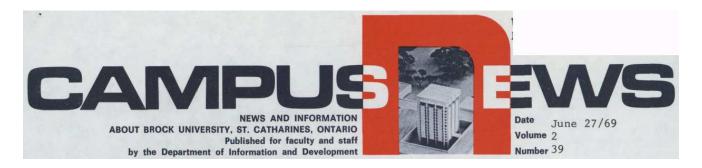
and from mid-August:

Physics Dr. G.V. Kidson for Dr. C.A. Flint

DEADLINE CHANGE FOR CAMPUS NEWS ITEMS

As of July 1, the deadline for items submitted for Campus News will be Tuesday at 5:00 p.m.

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF BROCK CAMPUS NEWS PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT, ROOM 1011, Ext. 255.



BACK FROM TOUR

Dr. Arthur D. Kahn, Chairman of the Classics Department, has returned from a six-weeks trip to France, Turkey, Lebanon, Cyprus and Greece. During this trip he made arrangements for sending students to France and to Cyprus for studies in Ancient History. At the conclusion of his tour, Dr, Kahn was invited to address the jubilee meeting of The American Classical League at Miami University in Oxford, Ohio.

CORRECTION RE SAILING NOTICE

Interested parties please contact Mr. Palmer at 935-6671 not 925-6671 as formerly listed.

ADMINISTRATIVE NOTICE

Next week the linseed oil treatment will continue to be applied to the precast pavers on the podium and ground level surrounding the Tower.

It is imperative that there be no traffic over these paved areas during the drying period of the oil.

The co-operation of all is requested in avoiding walking in those areas which will be closed off during this period.

OFF-CAMPUS

The President and the Provost were present at a regular meeting of the Committee of Presidents of Universities of Ontario in Toronto on Monday.

The President attended a meeting of Executive Heads of Canadian Universities, convened by AUCC, in Ottawa on Wednesday.

Dr. J_0 R. A. Mayer was Co-Director of the 1969 Workshop in Phenomenology at Washington University, St, Louis, Missouri, June 15-28.

ELECTED VICE-PRESIDENT

Professor R. E. Bismuth has been elected Vice-President of the Association of Canadian University Teachers of French for a two-year term effective July 1.

Professor Bismuth as Vice-President will serve a four-year term as representative of the Association to the Humanities Research Council of Canada

NATIONAL RESEARCH COUNCIL GRANT

Dr. G.R. Finlay of the Chemistry Department has been awarded a National Research Council grant amounting to \$2,400. The purpose of this grant is to support research of the growing of single crystals of aluminium boride from an alumium melt.

DEADLINE CHANGE FOR CAMPUS NEWS ITEMS

As of July 1, the deadline for items submitted for Campus News will be Tuesday at 5.-00~p.m.

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF BROCK CAMPUS NEWS PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011, EXT. 255

SUMMER BASKETBALL LEAGUE

The Dept. of Physical Education and Recreation is sponsoring a Summer Basketball League for university and high-school basketball players. A total of seventy five students from the St. Catharines area are participating in league play. All games are being played on the outdoor court on the Brock parking lot. Doubleheaders are held Monday thru Wednesday with game times at 7:00 and 8:00 p.m.

GOLF INSTRUCTIONAL PROGRAM

##nino bolog onl:

The Golf Instructional Program sponsored by the Dept. of Physical Education and Recreation closed out six weeks of instruction by playing the Brockland Golf Course. The classes during the spring were well attended thanks to the fine instruction offered by Mr. Ross Pennington.

Listed below are the NET SCORES of those that participated in the final day of play:

##nine holes only B. Millington	29
E. Garner	30
I. Hawksbee	30
R. Slota	30
K. McLeod	31
D. Millington	31
S. Burrell	31
5. Bullell	-
##eighteen holes	5 0
R. Anderson	58
S. Ferrell	5
J. McNeil	9 6
E. Thomson	
A. Canton	1
D. Freeman	6
S. Davis	3
C. Stull	6 3 6 3
C. Thomson	
L. Misener	6

ARTIST-IN-RESIDENCE

Within the next week or so Ian Henderson will be hanging an assortment of his paintings around the University; all will be for sale; prices on application.

BROCK CAMPUS NEWS, JULY 4. 1969 -2-

Ian Henderson has been elected to membership of the U.K. Society of Industrial Artists and Designers in the category "Decorative Building Elements" at the last meeting of the awards panel.

OFF-CAMPUS

Professor R. M. Davis attended the Canadian Association of Health, Physical Education and Recreation Convention, held in Victoria, June 13 thru 18.

Professor R. M. Davis participated in a panel on Sports Medicine sponsored by the St. Catharines Medical Association. The panel, under the direction of Dr. D. Eraser, dealt with the prevention and treatment of injuries in high-school football.

Professor Peter Rand attended a week-long Conference on Biological Membranes held at Stresa, Lago Maggiore, Italy, a NATO Advanced Study Institute. Visits were then made to his old laboratory at Gif-sur-Yvette in France and to laboratories in Birmingham and London.

ADVANCE NOTICE

The Committee on University Affairs will meet jointly with the Committee of Presidents of Universities of Ontario at Brock on Tuesday, October 7. Further details will follow.

THIS ISSUE OF BROCK CAMPUS NEWS IS BEING DISTRIBUTED ON FRIDAY BECAUSE OF THE DOMINION DAY HOLIDAY. IN FUTURE IT WILL BE DISTRUBUTED ON THURSDAYS.

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF BROCK CAMPUS NEWS PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011, EXT. 255



We take great pleasure in announcing that we have settled down into our new quarters:

Germanic Division:

	C.R. Owen, Chairman		D-1101	Ext.	374	
	D.MacRae, Library Represent. Acting in absence of Chairman		D-1137	Ext.	375	
	H. Schutz		D-1139	Ext.	375	
	Mrs. R. Hiatt	(proposed	D-1102)	Ext.	375	
Russian Division:						
	Miss J. Frankel Russian Division Coordinate	or	D-1136	Ext.	376	
	Miss P. Reial		D-1134	Ext.	376	
	J. Woodsworth		D-1135	Ext.	376	
Secretariat						
July	Mrs.A. Coleman 1st, 1969		D-1138	Ext. Ext. Ext.	375	

Department of Germanic and Slavic Studies

SPECIAL-BULLETIN

KONICA KONICA KONICA KONICA KONICA KONICA KONICA

KONICA, THE STUDENT HANDBOOK, is now on sale in the Brock university bookstore.

All non-brock students will have to pay for their handbook this year because of a Brock University Administration attempt to censor - yes that's right - CENSOR- Konica.

Needless to say the attempt failed. However, the University rescinded on its agreement to mail out KONICA. Consequently, BUSA must put out the \$400.00 to mail Konica, Course Guide and the summer BADGER to Brock Students.

KONICA wall cost \$1<25 and it is hoped that this money can be used to offset some of the cost of mailing out KONICA.

Please help out the students, CENSORSHIP of any form even the restriction of distribution CANNOT be TOLERATED in the University community. KONICA is a student publication and not a university one and it should not be up to the Orientation Committee (a presidential committee) to act as a censorship board. Ainsley Towe, James Gibson, Colin Flint, Peter Peach, Sidney Lambert, Pat Beard, Dan Biggar, and Steve Neiman are members of this committee. Two faculty members sit on the committee as well.

KEEP KONICA KLEAN. BUY A BOOK TODAY: ONLY \$1.25.

SUPPORT INTEGRITY ********* SUPPORT INTEGRITY

DEPARTMENTAL REPORTS

This is the first of a series of Departmental reports which will appear each week in Campus News. Because of space limitations these reports have been abridged or condensed from their original form in some cases.

DEPARTMENT OF POLITICS

In 1968/69 Brock's Department of Politics undertook projects both to enhance public knowledge and the image of the University in the public eye.

The lecture series "The Cost of Peace", jointly sponsored with the Department of Economics, attracted some 1200 people to the seven lectures which were later broadcast over radio station CHSC.

During the fall term, the Department co-operated with station CKTB in producing "The Brock Radio Forum" a series of weekly hour-long broadcasts in which matters of current concern were discussed by the department faculty, students and visitors.

On February 15, the Department in co-operation with the St. Catharines history teachers sponsored a Symposium on the Mass Media. Seven panelists met at Sir Winston Churchill Secondary School to lead about 220 high school and university students through a day-long discussion of media problems.

For three years, Brock's Department of Politics met with the Departments of Politics at other Ontario universities to co-ordinate activities at the graduate level. In May agreement was reached by the Departments at Brock, Guelph, McMaster, Waterloo and Waterloo Lutheran Universities to undertake a variety of co-operative ventures. Professor Hull was elected first chairman of the group's executive committee. Strengthening of graduate resources in the five Universities is one objective.

The proposed graduate program is essentially a logical extension of the undergraduate program to be offered for the first time in 1969/70. It will include a third year course in the theory of international politics, a fourth year course in comparative foreign policy and a revised course in comparative parliamentary systems which will this year stress the problems of political development and the transfer of political institutions. Politics 399 (The Scope and Methodology of Politics), which was offered this year as a non-credit seminar will be offered as a full credit course next term.

Student enrolment increased from 294 to 378. The number of majors remained at 39 but the number of honour students increased from 2 to 11. Next year we anticipate 45 majors and. 18 honours students. Our first honours candidate received one of the two Vice-Chancellor's medals at the recent Convocation.

The Department has sought to support the efforts of the Politics Club, but not to embrace them so firmly as to lessen the essentially student nature of the venture. Such co-operation was evidenced last year by the visit of Professor C.B. Mcpherson of the University of Toronto to campus.

Various members of the Department have contributed in many ways to university and community life. Dr. Doeker for the second year coached the Brock fencing team, sat as a member of the Asian Studies Sub-committee of the Academic Program Committee of Senate and represented the Department and the University at a number of meetings, especially those of the Shastri Indo-Canadian Institute in Montreal.

Professor Kernaghan has undertaken the chairmanship of the Social Science Curriculum Committee. He is a member of the Campus Development Committees of the Associate Dean's Committee on the Interdepartmental Program and of the Faculty Association Committee on the Integration of the Teachers College. During the year he lectured in Ottawa for the Public Service Commission, delivered a paper to the Political Science Faculty Colloquium at University of Waterloo and chaired and participated in a panel discussion on Urban Politics sponsored by the Hamilton and area regional group of the Institute of Public Administration in Canada, He was elected secretary-treasurer of the Executive of that body for 1969/70,

Professor Blauer has continued in his capacity as President of the local Constituency Association of the New Democratic Party and has recently been appointed a member of the Regional Committee for Co-ordination of Social Service Resources.

Professor LeBaron participated in a conference on the Soviet Union at McMaster in November and one on social change sponsored by BUSA and by local trade unions in March.

Professor Hull, until recently an elected member of Senate, chaired the Senate Library Committee and was a member of the Senate Rules Committee. As well, he was chairman of the Presidential Committee on Student Discipline and a member of Marshal's Committee for Convocation. Outside the University he has continued in his capacity as a member of the Executive Committee of the Canadian Commission for UNESCO and chairman of its Education Sub-commission and as chairman of the Resolutions Sub-committee of the Policy Council of the United Nations Association in Canada. During the year he gave two talks on regional government and participated in two panels, one on the impact on the Mayo Report, organized by the Lincoln County School Board, and the other, on proposed reforms of the provincial electoral laws, organized by the local Progressive Conservative Association.

The Department has continued its contribution to the activities of the Division of Continuing Education. During the year Professor Blauer offered Politics 200 in the Evening Division while Professor Kernaghan will offer Politics 250 and Mrs, Janet McCauley, Politics 190 during the Summer School. Dr. Doeker will offer Politics 323 and Professor Hull may offer Politics 332 during the evening division next winter.

During the summer, the members of the Department will be variously engaged in teaching, research and writing. Mr. Meyer and Professor Blauer will continue work on their dissertations while Professors LeBaron and Doeker will be working on manuscripts for publication. Professors Doeker and Kernaghan will both be lecturing, Professor Doeker at the Free University of Berlin and Professor Kernaghan in the summer school and Grade 12 program. Mr. Meyer will be assisting Professor Kernaghan in this latter effort. Professors Hull and Kernaghan attended meetings of the

Learned Societies at York in June. At the meeting of the Canadian Political Science Association, Professor Hull will comment on a paper on electoral broadcasting and attended a UNESCO-sponsored meeting on broadcasting in Montreal in June and Professor Kernaghan will attend the annual meeting of the Institute of Public Administration of Canada in St. John's, Newfoundland during which he is to participate in a distinguished panel addressing itself to the topic "The State of Public Administration in Canada", Professors Hull and Kernaghan will be co-operating with Professor J. E. Kersell of the University of Waterloo in research carried out under the terms of \$31,000 Canada Council grant recently received for studies into the concept of responsibility in the Canadian bureaucracy.

Professor Dirks has been on leave of absence this year to complete his doctoral dissertation. William Matheson of Carleton University has been taken on strength for the coming year to replace Professor Blauer who will be on leave.

FUTURE ISSUES

As a service to our readers future issues of Campus News will carry "for sale" and "to buy" advertising as a supplement.

Copy should be submitted not later than Tuesday night of the week of issue.

The Department of Information and Development reserves the right to edit copy:

e.g. Red, 1967 stick shift automatic 3 cylinder Volkswagen in immaculate condition, loaded with extras and tenderly driven only 115,000 miles by one owner for sale at the nominal price of \$3,615.73. Apply I. A. Proff, 685-4216....will appear under the "for sale section:

1967 Volkswagen - Apply I, A. Proff, 685-4216

Houses will be listed under the general headings of bedrooms, construction, type of dwelling, address and vendor.

e.g. Three bedroom brick and clapboard duplex, 1215 Maple Ave. I. A. Proff, 685-4216.

No price will be advertised. No charge will be made for advertisements.

These advertising columns are for staff and faculty notices only and if abused will be withdrawn. The current circulation of Campus News is 400.

GUERNSEY COMMEMORATIVE STAMPS (SIR ISAAC BROCK)

Philatelists within the University community who would be interested to receive a first-day cover from Guernsey (Autumn, 1969) are invited to hand in names and addresses to the President's secretary. The proposal for first-day covers comes from the Bailiff of Guernsey, who will be visiting Brock early in October: the day of issue of the new stamps will be later in the year.

SUMMER SESSION 1969 - CONTINUING EDUCATION

For the first time, the Summer Evening Session is being presented this year with 80 students registered in 3 courses.

Summer Day Session - much larger than expected - boasts the enrolment of 575 students enrolled, with 742 course enrolments, in 27 courses. The students come from as far as Northern Ontario.

"CONCORDIA" UNVEILED

"Concordia," the abstract 8 ft. bronze shaft which was created by Canadian sculptress Elza Mayhew, Brock's first outdoor work of art, was unveiled this week. It is located between the Tower and the parking lot in a shaded grassy area.

The sculpture was a gift from the House of Seagram and was commissioned for Expo 67 and was displayed at the Montreal World's Fair during Centennial year and again in 1968 for Man and His World.

"Concordia" was one of 20 sculptures acquired by Seagram's. It was chosen for the Campus by an ad hoc Brock fine arts committee.

ONTARIO ECONOMIC ATLAS

Premier John Robarts recently held a reception to launch the new Economic Atlas of Ontario.

Prepared by the Department of Geography of the University of Toronto under the guidance of Dr. William Dean, and cartographer Geoffrey Matthews, the atlas required the assistance of graduate students and faculty members during the summer months from 1961 to 1968. The atlas is the first of its kind in the province and embodies the most modern techniques in cartographic presentation.

Professor Josephine P. Meeker and her husband, Professor Donald A. Measner were guests of the Premier for the reception.

The Department of Education will be placing a copy of the atlas in all Secondary and Post-secondary institutions presently.

OFF-CAMPUS

Professor Josephine P. Meeker recently attended the Annual Convocation for the conferring of certificates on the Registered Industrial Accountants graduates of the Province of Ontario. Held at the Royal York Hotel, the Convocation honoured some 400 graduates of the program of the Society of Industrial Accountants.

The Convocation for the graduates of the Canadian Industrial Management Association program was held in June in Welland. Fourteen Brock graduates of the certificate course were presented with their certificates by Professor Josephine P. Meeker.

The Annual Meeting of the Directors of the program of the Institute of Canadian Bankers was recently held at Lac Beauport, P.Q. Professor Josephine P. Meeker attended the three-day conference.

The Annual Meeting of the Canadian Association of Directors of Evening and Summer Session was held during the last week of June, at the University of Saskatoon. Sixty members and assistants from across the country were present for the meeting which was attended by Professor Josephine P. Meeker.

On June 12 Professor E. Goldsmith attended the Conference of the Ontario Registrars Association at Glendon College, York University.

On June 13 Professor E. Goldsmith was present at a meeting of the Ontario Council on Admissions at the University of Toronto.

A conference of the Canadian Association of Registrars was held at Vancouver June 17-20. Professor E. Goldsmith was a panelist on this occasion. The subject of the panel was Student Records.

THE YANKS ARE 'NT COMING - IN FORCE

Weekend Magazine, March 22/69 said in part....the brain drain has been reversed and increasing numbers of Americans are taking teaching posts in our universities. More and more Canadian university education is being stamped, made in U.S.A.

Here's how Brock rates....in its 5th year this "emerging" university at St. Catharines has Canadian-educated people in 55 per cent of its faculty posts and all but three of its 18 university officers are Canadian graduates.

Of 123 faculty members at Brock, 67 received their initial (bachelor) degrees from Canadian universities; so did half the number of Brock faculty with masters degrees. The others come from all continents - 22 from Britain, 17 from the United States, 10 from Europe, 4 from Asia, 2 from Africa and 1 from Australia.

Sixty of Brock's professors have doctorate degrees - a third of these from universities in the United States. Seventeen received their doctorate degrees from Canadian universities and 14 from universities in Britain. A third of the degrees held by Brock professors are from five Canadian universities - Toronto, Western, McGill, British Columbia and McMaster.

In all, the faculty embraces learning from more than eighty universities in 18 countries.

C.U.S.O, THESIS IN POLITICAL SCIENCE - by G. S. M. Woollcombe

If anyone ordered this document or knows who it is for, please contact Patrick Beard in the afternoons at Ext. 263.

ASSISTANT REGISTRAR

Mr. John F. Bird has arrived on Campus to take over his position of Assistant Registrar. His room number is 818, extension 263.

IT PAYS TO ADVERTISE

How many people read the newspapers? David Deacon 2nd year arts student is glad that a lady from Hamilton does. About six weeks ago he lost a knapsack containing a years work of drawings and paintings somewhere along the Q.E. A story of this loss appeared in the Hamilton Spectator which had previously run a feature article on the Brock student. Within a few days the paintings were returned to the Spectator and from them to Deacon.

FACULTY AND STAFF RECREATION

Arrangements have been made for the use of the Burgoyne Woods and West Park swimming pools for members of the Brock faculty and staff and students for the summer session from July 1 to August 15. Any person carrying a Brock identification card, and only those carrying a ID card will be admitted to these pools free of charge from 1:30 - 5:30 and 6:30 - 9:00 p.m. Monday through Saturday inclusive.

HOUSE FOR SALE

Four bedroom, split-level brick house - 30 Wakil Drive, Dr. A. G. Lowenberger, Ext. 352 or 684-9866.

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF BROCK CAMPUS NEWS PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011, EXT. 255

DEPARTMENTAL REPORTS

DEPARTMENT OF HISTORY

The Department

With the addition of Mr. Alan Arthur, the Department had eight teaching members in 1968/69. Miss Styran will be on leave of absence in 1969/70 to complete her doctoral studies. Mr. Christopher Armstrong and Mr. Joseph Sanders have been appointed lecturers. Unusually heavy enrolment – course enrolments in History totalled 550 – meant that all members were heavily involved in teaching duties. No new programmes were introduced, but in 1969/70 we shall introduce Asian History and broaden our courses in Canadian History. It is hoped we will have a specialist to teach History of Science in a year or two. Graduate work is not contemplated before 1972/73.

Committees

Professors Ormsby and Wolff served on Senate this past year, and Professor McEwen has been elected to Senate for a three-year term. Miss Styran served on the Campus Development Committee and Professor Wolff was Marshal of Convocation. Professors McEwen and Ormsby served on the presidential committee to nominate a Provost and a Dean. Professor McEwen delivered one of the Faculty Lectures in January. Professor Hanyan was elected to the executive of the Niagara Historical Society. Professor Ormsby continued to serve on the executive of the Canadian Historical Association, as well as serving as external examiner for a Queen's Ph.D. candidate.

Conferences

Professor McEwen attended the American Historical Association annual meeting in New York in late December. Mr. Turner attended the Conference on Colonial History at McMaster in November. Messrs. Arthur and Taylor attended the annual Conference of the New York State Association of European Historians in Albany in October. Miss Styran attended the annual meeting of the Medieval Academy of America in Chicago in April. Several members of the Department attended the annual meetings of the Canadian Historical Association at York University in June. Miss Styran is attending the Anglo-American Conference of Historians in London in July. Professor McEwen and Ormsby attended a conference at McMaster University in April on co-operation between the Ontario universities in graduate programmes in history. Slow but steady progress is being made in this direction.

Publications and Awards

Professor Ormsby's book, "The Emergence of the Federal Concept in Canada" (U. of T. Press), was published in June. Professors Ormsby and Turner are working

on items for the Dictionary of Canadian Biography.

Professor Hanyan has received a Canada Council grant of \$3660 to assist him on his biography of Governor Clinton. Miss Styran received a Canada Council Doctoral Fellowship of \$5500 to further her studies in London, England.

Speakers

Mr. Turner continued as organiser of departmental liaison with history teachers in the high schools. As in former years, one evening function was held at Brock each term to which an outside speaker was invited by the Department.

In the fall Professor Richard Preston of Duke University was a guest lecturer, and the Department shared with the Department of History of McMaster University in bringing Professor J. H. Plumb of Cambridge University to a joint meeting. In the spring term Professor James Leith of Queen's University and Professor Leslie Upton of the University of British Columbia were guest lecturers.

Professor Ormsby delivered a lecture in March at the University of Western Ontario to a high school teachers' workshop on "The Use of Archival Material in Teaching History". Professor Wolff spoke to the Niagara Chapter, Canadian College of Organists on the "Hymnody of the Protestant Reformation".

Summer Plans

All members of the Department will be engaged on research for much of the summer period: Professors Hanyan, McEwen and Ormsby on books they are writing, other members of the Department on completion of doctoral theses. Professor Ormsby will be in Ottawa, Professor Wolff at Harvard, Professor McEwen at McGill and Professor Hanyan at various depositories in the north-eastern part of the United States in connection with their research and writing.

SOCIAL

The President and Mrs, Gibson are entertaining at a "Come and Go" party on Friday afternoon for members of the Grade 12 Summer Program and the faculty members associated with it.

VISITORS ON CAMPUS

Hon. Robert Welch, Provincial Secretary and Member of the Legislature for Lincoln (in which Brock University is "physically situate") paid an informal visit to the Tower last week to meet the President, the Dean, Professor Lowenberger, Professor Wolff and Mr. Lambert.

The Principal of Erindale College, (Professor J. Tuzo Wilson) and several of his colleagues came on a visit of familiarization last week,

A group of Professors from the University of Waterloo interested in the Grade 12 Summer Program visited Dr. Lowenberger and several of his colleagues on Wednesday.

Mr. Carl Thorpe, Technical Officer attached to the Archeological and Historic Sites Board of Ontario visited the DeCew Campus on Thursday.

OFF-CAMPUS

Professor Hull, representing the Executive Committee of the Canadian National Commission for UNESCO, attended the annual meetings of the Canadian Teachers' Federation in Winnipeg from July 15 to July 18.

CONGRATULATIONS

Congratulations to Professor Clarke Thomson who formally received the degree of Doctor of Philosophy from the University of Minnesota on July 18.

NOTICE

A film from the Netherlands Embassy in Toronto has been received in the Geography Department. Would the person who ordered this film please contact Dr. J. N. Jackson, Department of Geography.

THE CELLULOID RERUN

presents on Monday night, July 21 at 8:30 p.m. in the 400-seat theatre, Thomas Hardy's "FAR FROM THE MADDING CROWD". Admission: 75¢ per person.

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF BROCK CAMPUS NEWS PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011, EXT. 255

DEPARTMENTAL REPORTS

DEPARTMENT OF MATHEMATICS

With an increase in numbers of students, the Department offered two new first-year courses. Mathematics 192 and 193; the first designed primarily to meet the needs of would-be social scientists, the second for students pursuing work in the physical sciences. Professor Muller assumed administrative responsibility for the two courses which were taught by Professors Muller and Chang respectively. Enrolments were 170 and 60 in these respective courses. In the year to come, we will offer a new second-year course for physical scientists, Mathematics 295, which continues the work begun in Mathematics 193.

The Department participated in last summer's Grade 12 program which provided a substantial percentage of our best first-year students. Professors Reed and Headley will participate in this summer's Grade 12 program.

Extra-Curricular Courses

In February, we were hosts to the high school mathematics teachers from Lincoln County on Professional Development Day; Professors Reed, Bell, Headley, Muller, and Laywine contributed to the program. With the support of the Deans's Office, Professor Laywine gave a computer course last fall for sixty-five high school students from St. Catharines and area. Professors Laywine and Chang gave a twenty-week course in mathematics and computer science for members of the Society of Industrial Accountants of Canada. Professor Bell lectured at St. Catharines Collegiate and supervised two Grade 13 students from the Collegiate in a special project. Professor Muller gave the first lecture in the University's Science Colloquium.

Another contribution to the high school mathematical community has been the Mathematics Club, for which the students have borne full responsibility. A number of meetings drew substantial numbers of students and teachers from local schools, in particular for a talk by Dr. Robinson of the Psychology Department on recent research in mathematics education.

Members of the Department have been active in university work beyond the departmental level - Professor Muller as member of Senate, Chairman of the Awards Committee, and Chairman of Admissions Board. He also served as Chairman of the Committee on the Glenridge residences and in compiling the University time-table. Professor Bell has served as Secretary of the Faculty Association and member of its Committee on Teachers' College. Professor Laywine has served on the Computer Advisory Committee.

Conferences

During the academic year, members of the Department have attended colloquia at Waterloo and McMaster; and in at least one instance fourth-year students accompanied them.

Professor Laywine attended a conference on artificial intelligence held by the Association for Computing Machinery in Washington, D.C. in May. Professors Bell, Muller, and Chang attended the Canadian Mathematical Congress in Montreal in June, Professor Headley attended a conference on differential operators at Goteborg, Sweden, under the auspices of the University of Goteborg and the Nordic Cultural Foundation. Professor Chang will give a paper at a conference on summability at State University of New York at Albany July 21-25, and Professor Muller will give a talk at a summer school on properties of metals, to be held at Banff under the auspices of NATO, NRC, AEG, the University of Alberta, and the Ontario government. Professor Bell is on the staff of a National Science Foundation institute for high school teachers held at Hamilton College, Clinton, New York this summer.

Research

The year has seen significant research activity within the Department. Professor Muller, together with Professor Shukla, has supervised the work of a post-doctoral student and has had the benefit of assistance from James Watt, a third-year student. Miss Anne Doherty, who graduated last year from Brock and has taught part-time this year, has served also as research assistant to Professor Bell. Professor Srivastava has served as both reviewer and referee for Applied Mechanics Reviews. For the coming year, Professors Chang, Headley, and Muller have been awarded NRC grants.

- The following papers by members of the Department have appeared in the past year:
- Bell, H.E., Duo rings: some applications to commutativity theorems, Canadian Mathematical Bulletin 11 (1968), 375-380.
- Chang, S.C., (with M. S. Macphail, A. K. Snyder, and A. Wilansky), Consistency and replaceability for conull matrices, Mathematische Zeitschrift 105 (1968) 208-212.
- Headley, V.B., (with C.A. Swanson), Oscillation criteria for elliptic equations, Pacific Journal of Mathematics 27 (1968) 501-506.
- Headley, V.B., Elliptic equations of order 2m, Journal of Mathematical Analysis and Applications 25 (1969), 558-568.

Two more papers by members of the Department have already been accepted for publication, and at least five others are in the hands of referees.

The Department will this fall for the first time provide two students for graduate work. Miss Anne Doherty, who holds an Ontario Graduate Fellowship, will be attending the University of Toronto; and Mr. Edward Chang, a remarkably well-qualified part-time student who has been teaching at Sir Winston Churchill, will be studying at the University of Western Ontario, where he has received a research assistantship.

EDITOR'S NOTE

We regret the typographic error in last week's issue which referred to the History Departmental Report as the Politics Departmental Report.

COMMEMORATIVE STAMP: CANADA

In addition to the Brock Commemorative Stamps to be issued in the Island of Guernsey in the autumn, the Post Office Department has announced a new Canadian stamp bearing the portrait of Sir Isaac Brock which will be issued on September 12.

CELLULOID RERUN

The Celluloid Rerun presents on Monday, July 28 at 8:30 p.m. in the 400 seat theatre, "THE DEVIL'S BRIGADE" and the "ALAMO" on Thursday, July 31 at 8:30 p.m. in the same place. The admission charge is 75¢ per person.

ARTIST IN RESIDENCE

Ian Henderson is pleased to invite any member of faculty and staff to view the studio any time during Friday 25th July when he will be 'in residence' for the day. The studio is situated behind the cafeteria in room 147 and will be open for viewing 8:30 a.m. -5:00 p.m. all day Friday.

Any information about the 61 paintings displayed around the University can be obtained at this time or by phoning local 373 or 685-7493, or by visiting the studio.

OFF CAMPUS

Sydney Lambert is in New York City all this week attending the ACPRA CONVENTION and taking a fund raising course.

What were those Greek comedies REALLY like?

"Irreverent, bawdy, allusive, bawdy, thoughtful, fun...I think." (M. Yacowar, director)

Thistle Summer Theatre & B.U.S.A. present

LYSISTRATA

by Aristophanes

8 p.m. Thistle Theatre, Brock University Tuesday, Wednesday, July 29 - 30 Adults \$1.00 Students 75¢

"Lights, Rock, but wholly Aristophanes".

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF BROCK CAMPUS NEWS PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011, EXT. 255

DEPARTMENTAL REPORTS

GEOLOGICAL SCIENCES

In 1968, the Department initiated its first year program for pass and honours B.Sc. candidates, with 180 enrolled. The Year II Program was also initiated with 11 students registered.

FACULTY AND STAFF

Dr. Edward Mirynech, Brock's first Geology Professor was Acting Chairman of the Department and Mrs. Marian Shields, Department Secretary. In 1968 they were joined by two renowned geologists; Dr. Jaan Terasmae, paleontologist and Quaternary geologist formerly with the Geological Survey of Canada, and Dr. Peter Peach, petrologist and formerly with the University of Toronto. Robert Janes (B.A.Sc., M. Eng.) introduced the Department's first Glacial and Pleistocene Geology Course during the summer session. Mrs. Carol Dell (B.A., M.A.), Laboratory Instructor for three years, assisted with the organizational activities of the Department until August.

E. John Tassony (B.A.Sc.), with world experience in petroleum geology, joined the staff on October 2. He did laboratory instruction and assisted with Historical Geology classes.

Dr. B. A. Liberty, internationally recognized for contributions in Palaeozoic stratigraphy and palaeontology, completed the Geology faculty in January, 1969. Formerly with the University of Guelph and the Geological Survey of Canada, he assumed responsibility for Historical Geology courses.

Patrick Griffin and Michael Edwards are technicians who both gained experience in the Sedimentological Laboratory of the Geological Survey of Canada.

Facilities

The Department of Geological Sciences inherited approximately 8,000 square feet of office and laboratory space in the Glenridge Campus in July 1968 previously occupied by the Department of Geography. Phase 3 of Glenridge reconstruction program provided specialized laboratories for petrological, Sedimentological, paleoecological and geochronological, teaching and research purposes. Critical storage and specimen preparation areas were created.

By January 1969, laboratory facilities included the latest models of petrographic and binocular stereomicroscopes; excellent petrographic research microscopes; a Sedimentological laboratory equipped with an Endecott sieve shaker, a constant temperature bath, and precision balances. A geochronology laboratory houses Canada's third radiocarbon dating facility. Paleoecology laboratories are fitted with the latest preparation equipment and the latest research microscopes for pollen grain identification.

ROCKS FOR BROCK

Numerous donations of rock specimens were made to the Department by Brock students and faculty as well as by individuals. The Department of Geology of the University of Toronto provided some excellent fossil specimens, including near-perfect trilobites. An exchange of mineral specimens has been arranged between our Department and that of the University of Ottawa.

SOLID EARTH SCIENCES STUDY

Dr. Terasmae, Dr. Peach and Dr. Mirynech represented the Department of Geological Sciences at McMaster University on November 6 concerning the Solid Earth Sciences in Canada.

Under Dr. Terasmae the Department compiled and presented a brief on Quaternary teaching and research programs early in the New Year to the Science Secretariat's Committee studying the Solid Earth Sciences in Canada.

NEW PROGRAMS

The Third-Year Program, commencing in September, will include a course in Chemical Geology, which will stress chemical weathering of earth materials. Natural and artificial pollutants in soil and water will be an important element of the course. Both the Groundwater and Glacial and Pleistocene Geology courses will focus directly on the Quaternary image.

The first elements of the Year IV Program will include Environmental Geology, focusing on the geological aspects of urban development, and Mineral Resources, on important aspects of these resources in Canada.

FIELD PROGRAMS

Dr. Peach, assisted by Mr. Janes and Mr. Tassonyi were especially successful in focusing student attention on the geological processes which were taking place around them, along the escarpment, in the creek valleys, and along Lake Ontario beaches and bluffs. Few of the 180 Year I students missed the six successive field classes.

In March the annual First Year two-day geological field trip to the Belleville area was attended by 110 of the 175 Year I students.

In April Brock Geological Society, with the assistance of the Department, organized an airborne field trip to observe geological structural features, particularly in the Precambrian rocks of the Shield. The group flew from St. Catharines to Severn Falls to Collingwood, from Guelph to Burlington, the Niagara escarpment and Niagara Falls.

Trinidad-Tobago Field Trip

The most successful geological field trip in 1968-69 was to Trinidad and Tobago from May 2 to 12. Students and staff had a unique opportunity to examine a wide range of geological features in a small area whose environmental characteristics stood in sharp contrast to those at home. They saw a non-glaciated part of the world, a tropical environment where the rnetamophosed rocks were deeply weathered, natural "brick" deposits, mud volcanoes, modern coral reefs, offshore oil drilling and the world famous Pitch Lake.

All Geology majors, most of the prospective majors (1969-70), and almost all of the department staff participated in this unique field trip with Brock Biology students and staff.

CONTINUING EDUCATION PROGRAMS

The Department recently created a new six-week Geology of Canada course. The group left June 28 to examine geological features between St. Catharines and Vancouver. They will study mines, visit potash deposits of Saskatchewan and oil drilling and recovery facilities in Alberta, the placer and lode gold deposits of British Columbia and structural geology in the Rocky Mountains.

TEACHER EDUCATION, EARTH SCIENCES

The Department is interested in assisting local Public School and Secondary School teachers in teaching aspects of the Earth Sciences. Dr. Peter Peach assisted a group of Niagara Falls teachers. On October 19, Drs. Peach and Mirynech led the Niagara Falls Science Teachers on a field trip. Dr. Peach will instruct Niagara District Science Teachers for one week in July.

RESEARCH ACTIVITIES

Dr. Terasmae brought continuing projects to Brock from the Geological Survey of Canada, the Water Resources Branch, the Canada Centre for Inland Waters, Atomic Energy of Canada Limited, and the Department of Indian Affairs and Northern Development.

A geological and paleoecological study was made in the Point Pelee National Park, Ontario, for the National Historic Parks Branch. An Ontario Department of University Affairs grant will permit Dr. Terasmae to initiate paleoecological and postglacial field studies in Algonquin Park.

A N.R.C. grant for Quaternary studies in Southern Ontario Lakes was awarded to Dr. Terasmae. Dr. Terasmae will commence experimentation with the Department's new radiocarbon dating facility in June, with the assistance of Michael Edwards. The Department also anticipates commencing dating of organic materials supplied to it from various internal and external sources.

Dr. Bruce Liberty has continued stratigraphic and palaeozoic rocks of Southern Ontario. Dr. Liberty's studies are of particular interest to the industrial mineral producers of Ontario and to petroleum exploration geologists.

Dr. Peach's main research has been associated with petrography and economic mineral deposits of the Precambrian areas. He has recently focused attention on Quaternary deposits, particularly lake-bottom sediments, of the Great Lakes Region. Dr. Peach is cross appointed between the Royal Ontario Museum and Brock as a Research Fellow. During his regular visits to the Museum, Dr. Peach has been directing classification of all rocks held by the Department of Geology.

Dr. Mirynech's research interests are directly related to the glaciation and deglaciation of the Great Lakes Region, particularly in South-Central Ontario. The National Research Council recently awarded Dr. Mirynech \$5,000 to continue his studies of deposits of the Trenton-Campbellford-Belleville area.

Drift stratigraphy and thickness, and bedrock topography, will be important aspects of a combined geological and geophysical report expected to be co-authored by B.A. Liberty, G.D, Hobson and E. Mirynech.

BROCK GEOLOGICAL SOCIETY

Cathie Barnett, Andrew Cooper, Larry Richardson and Ron Brinsmead (Year II) assisted Ainsley Towe, Assistant Registrar, and Dr. Peach and Dr. Liberty, Department of Geological Sciences, with Career Night, in St. Catharines and Port Colborne, on Febuary 10 and 11, 1969. Several geology students worked as junior assistants on geological and geophysical field parties in various parts of Canada during the 1968 season. On their return to Brock, a number of students donated excellent mineral, rock and fossil specimens to the Department. Almost all Year II geology students and a number of prospective majors from Year I have obtained summer employment in their field.

ADMINISTRATIVE NOTICES

Please be advised that Monday, August 4, 1969 will be observed as Civic Holiday by the University Faculty and Staff. Administrative and Academic offices on both campuses will be closed on that day.

The holiday will not be observed by Summer Session Students and Instructors and certain designated library personnel.

Room 147 adjacent to the cafeteria is available as a Faculty Dining Room for the summer months.

BROCK COACH SELECTED FOR NATIONAL JUNIOR DEVELOPMENT CAMP

Mr. Les Korchuk, coach of the Brock Generals basketball team, has been selected as one of the coaches for the first National Junior Development Camp. Coach Korchuk will join Howard Lockhart of Waterloo Lutheran and Dick Brown of Carlton as the coaching nucleus for the ten day camp at McMaster University.

The camp will be held from July 27th to August 8th and will include forty-five boys and forty-five girls from all across Canada. Provincial camps have been held to select individuals to attend. The program of the camp includes fundamentals, administration, coaching techniques and leadership training.

Both the Men's and Women's National teams are training at McMaster and this will make available the National Coaches: Peter Mullins of U B C and Al Yarr Dalhousie. Pat Jackson of the University of Saskatchewan and Darlene Currie of Vancouver are the Women's Coaches.

CELLULOID RERUN

The Celluloid Rerun presents on Thursday, July 31 at 8:30 p.m. in the 400 seat theatre (rm. 247) "The Alamo", on Monday, August 4, "The Sand Pebbles", and on Monday, August 11, "Zorba the Greek". The admission is 75; per person.

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF BROCK CAMPUS NEWS PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011, EXT. 255

DEPARTMENTAL REPORTS

DEPARTMENT OF CHEMISTRY

Academic Staff

There were three new faculty members in 1968-69, Drs. M. S, Gibson, J. S. Hartman and G. Finlay. Professor Gibson, a distinguished synthetic organic chemist from the University of Manchester Institute of Science and Technology is a graduate of the University of Oxford with extensive research and teaching experience at the Rice Institute, the Weizmann Institute of Science and the University of Manchester,

- Dr. J. S. Hartman, a specialist in the application of the technique of nuclear magnetic resonance to problems in inorganic chemistry, is a graduate of Queen's University, the University of Ottawa and McMaster University.
- Dr. G. Finlay, a graduate of the University of Alberta and Cornell University, was appointed Senior Demonstrator in the Department after completing twenty-six years of experience in industrial research and development in the ceramics and high temperature chemistry fields with the Norton Company, Chippawa.

With the more recent appointment of Dr. P. Bickart, a graduate of Harvard, University of California at Berkeley and Princeton and a specialist in mechanistic and stereochemical organic chemistry, the Department now has eight members. Five members are Canadian, two are from the United States and one is from the United Kingdom.

Undergraduate Program and Graduate Program

Two Year IV honours students graduated at the 1969 Convocation: J. Brema and R, Smythe, Mr. Brema, winner of the Chemical Institute of Canada Book Prize for 1967-1968, will continue at Brock with his M.Sc. studies in molecular spectroscopy under the supervision of D. C. Moule and Mr. Smythe has been accepted as a graduate student in organic chemistry at the University of Waterloo.

E. Farnworth, a Year III honours student, was recently elected to the Senate, Mr. Farnworth is the winner of the Chemical Institute of Canada Book Prize for 1968-1969.

Undergraduate enrolments in chemistry rose to 270, in the session 1968-1969, from 222 in the previous session. Approximately thirty undergraduates were enrolled in Pass and Honours B.Sc. chemistry programs. Of these, seven have been retained as summer research assistants.

One M.Sc. student, C. R. Subramaniam, graduated at the 1969 Convocation. Nine graduate students were enrolled in the Department's M.Sc. program. It is expected that

three M.Sc. students will graduate at the 1970 Convocation. In the session 1969-1970 the Department will have fourteen M.Sc. students.

Professor M.S. Gibson has held the position of part-time professor in the Department of Chemistry of McMaster University since September 1968, on a basis which is acceptable to both universities.

The cross-appointment of Dr. D.C. Moule, as well as the acceptance of Mr. C. R. Subramaniam as doctoral student of D.C. Moule are currently being negotiated with the Department of Chemistry of McMaster University,

Colloquia

The Science Colloquia were established and organized by R. Hiatt to inform secondary school teachers, students and the general public.

Research

Since 1965 members of the Department have regularly received financial support for their researches from the National Research Council of Canada. Other agencies that have awarded research grants to members of the Department from time to time, have been the Department of University Affairs and the Defense Research Board.

Industrial Assistance

A sharp increase in staff involvement in industrial problems was noted in the session 1968-1969.

A highly successful workshop on gas chromatography, infra-red spectrometery and mass spectroscopy was held early in 1969 for local secondary school teachers of chemistry. Lectures and practical studies were provided by E.A. Cherniak, J. M. Miller, and D.C. Moule.

Professor Hiatt was asked to participate in the "Distinguished Professor" Series of the Chevron Research Corporation.

Summer Activities

During the summer of 1969 E. A. Cherniak plans to write a book, "Notes on Chemical Physics," for use in the Physical Science 191 course in September, 1969. Several long overdue papers on topics in radiation chemistry and gas kinetics will also be written. E.A. Cherniak and T. Lahey will continue their studies by the techniques of flash photolysis and kinetic spectroscopy. E.A. Cherniak and D. Leblanc will initiate new research on the spectra and electrical conductivity of organic glasses and solids.

G. R. Finlay will give lectures and seminars in the Grade 12 Science B. program assisted in the laboratory by D. Leblanc and P. McCormick. Mr. Finlay will be involved in preparations for the Fall 1969 Conference on Analytical Chemistry sponsored by the Chemical Institute of Canada.

The Department's policy is to provide, in summer sessions, as many Year IV honours courses as possible for the benefit of secondary school teachers who are working towards Type A. Certification.

In July J.M. Miller delivered a paper at Bristol, England, on the "Mass Spectra of Some Pentafluorophenyl Derivatives of Group IV Elements" at the International Conference on Organometallic Chemistry. In September D.C. Moule will deliver a paper on "Ring Puckering and Oxygen Wagging" at the 24th Molecular Spectroscopy Symposium at Columbus, Ohio.

Professor R. Hiatt continues as a referee of articles submitted to the Journal of Organic Chemistry and the Canadian Journal of Chemistry. He also continues to review articles submitted to the Journal of Chemical Education.

As Secretary-Treasurer of the Committee of Chemistry Department Chairmen of Ontario Universities, Professor Cherniak assisted in the preparation of briefs to the Committee on Science Policy.

Contributions to the administration of the University by the Department of Chemistry staff included:

- E.A. Cherniak Chairman, Advisory Committee on the Appointment of a Provost and Dean and Chairman, DeCew Campus Science Complex Committee.
- R. Hiatt member, Committee on Academic Program, Advisory Committee on the Appointment of a Provost and Dean and President of the Brock University Faculty Association.
- J.M. Miller member, Committee on Standing, Examinations and Promotions, Promotions Board, DeCew Campus Science Complex Committee, Faculty Board Executive.

During the 1968-1969 session the Department put into operation in Glenridge a 600 sq. ft. applied chemistry, kinetic spectroscopy and radiation chemistry research laboratory, two 700 sq. ft. inorganic and organic research laboratories, one 800 sq. ft. physical chemistry teaching laboratory and one 400 sq. ft. instrumental laboratory for teaching and research.

The Department of Chemistry had three post-doctoral fellows in the 1968-1969 session:

- Dr. P. D. Callaghan (University of Manchester Institute of Science and Technology)
- Dr. A. K. Mehra (Indian Institute of Technology, Kanpur)
- Dr. L. Zikmund (University of Chemical Technology, Prague)

CELLULOID RERUN

The Celluloid Rerun presents on Monday, August 11 at 8:00 p.m. (please note time) in the 400-seat theatre, room 247, "Zorba the Greek" starring Anthony Quinn and Lila Kedrova. Admission is 75¢ per person.

LETTER TO THE EDITOR

HOW'S THAT AGAIN?

Dear Sir:

This is not a letter to you, Mr. Editor, because I'm not going to sign my real name to it and you won't print it as a letter to the Editor if I don't. So call it a guest editorial, or what you wish. Print it or file it in the waste basket. For me it serves its purpose when I've got if off my chest.

I used to teach school. How long, and how long ago, is none of your business, but plenty of both. I've been retired for a while but I've continued to subscribe to the educational journals, of which according to my best estimate there are now 38,751 published in this country. I get nine.

My impression as I look through them is that either education is getting pretty complex, or I have lost the knack of reading.

In my day we had "ideas". Now they appear to have only "concepts". We used to "get along together". Now they "achieve rapport." We found ourselves in situations or circumstances, or even environments: but now the only thing you find yourself in, if you're fashionable, is a "Milieu" - whatever that is. We used to say that a plan would work; now they say that a "system" is "viable." We used to prepare courses and lessons; nowadays they "structure and approach."

If I'm going to keep up with my reading, I've got to have some help with these work-jungles that I get lost in. Some of these writers and speakers remind me of a tiger fighting his way out of a net, when they're trying to escape out of the middle of one of their sentences.

Here are some I noticed recently in the Literature - I mean the stuff I've been reading:

"Group dynamics maximizes the synergistic factor." Could this mean that two heads are better than one, or am I hopelessly simple?

"Forces a diminution of attention." Bores the kids, maybe?

"Perpetuate the insidious fallacy." Keep on believing the fellow who wrote the other book?

"Inimical to the well-being of." Bad for?

"After re-examination of policy and orientation." On second thoughts?

"Involvement in the current dichotomy." Confusion?

"Compound the disparity." Widen the gap?

"Provide for extensive decision-making powers." Let them think for themselves?

"Bow to the pressures of." Give in?

"Determine a set of criteria by which to evaluate the several alternatives available." Find out the best way?

"Satisfy a wide range of educational objectives." Teach the whole child?

"Assess the adequacy of these publications in fulfilling the agreed upon instructional objectives." Decide which books are best?

"Conduct a feasibility study." Find out if it works?

"Delineate the basis of rationale for the total educational program." I can 1 t....Wow!

I could go on and on - or even perseverate in an analysis of linguistic communication - but I don't want to think IN TERMS OF that. I don't even want to think ABOUT it.

Yours, etc.,

(MISS) MAUD L. T. FORD, P.S. Teacher (Retired).

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF BROCK CAMPUS NEWS PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011, EXT. 255

DEPARTMENTAL REPORTS

DEPARTMENT OF CLASSICS

The extra-curricular activities of the Classics Department included the Latin Workshop Series which was repeated this year and inspired the development of similar series in other parts of the province.

The Colloquium et Symposium involved students and faculty from ten universities. Students read scholarly papers. Brock students presented scenes from a play by Terence. A panel discussion involving university professors, high-school teachers and university students on problems of articulation between secondary schools and universities was held. The event was so successful that it was decided to hold a second similar gathering next year. Brock was asked to be host again.

At the instigation of the Brock Classics Department an organizing convention to form a Junior Classical League of Ontario was held here last October. Approximately 400 students and 200 high-school teachers were in attendance. The organization was formally established and held its first province-wide convention in St. Catharines in March. The teachers voted to hold the second J.C.L.O. convention at Brock next April.

The Brock Latin Institute last August (described in the Classical Outlook as "spectacular") will be repeated. At this Institute the registrants will live on campus. Attendance is limited to 200 from all parts of Canada and the United States.

Members of the Brock Classics Department spoke at Ottawa, Sudbury, Sault Ste. Marie and at the Ontario Classical Association Meeting, Toronto.

A second Latin Day program drew 300 high-school Latin students from the Niagara Peninsula.

Saturday-morning Greek classes were continued with 45 students attending.

An arrangement has been made with St. Catharines Collegiate to utilize Brock students as tutors in the Grade X Latin classes. The Collegiate will be using the experimental Lingua Latina method which was introduced at Brock this past year.

The Department was the first Classics Department in Canada to experiment with a new method for teaching elementary Latin, a method that is being used in various parts of Europe and the United States. Our experiment has attracted the attention of high-school teachers throughout the province.

The Classics Club activities included field trips to the Royal Ontario Museum and to lectures at McMaster University as well as a three-day excursion to New York City, where some 40 students heard lectures at the Metropolitan and Brooklyn Museums; attended a play based on Euripides' Bacchae and presented scenes from a Terence play at New York University.

In March the Department conducted open evaluations of each of its courses. Students were invited to meet during the Tuesday and Thursday free hours to offer criticisms and suggestions about each Classics Department course.

Negotiations have been begun with the Director of Archaeology of France and the Director of Antiquities of Cyprus for associating Brock with archaeological digs. The plan is to offer a practicum in archaeology under the auspices of the Brock Classics Department through which students may obtain working experience in archaeology under the guidance of (Outstanding archaeologists. The students will be offered lectures several times a week and may take examinations or write papers in order to obtain course credit. The Niagara Peninsula Archaeological Society will cooperate in providing scholarships and in publicizing the program.

A roster of fifteen Brock students was set up to provide slide lectures to the local high schools. Requests for these lectures were received from as far as North Toronto.

The Department has initiated discussions with the Latin program consultants of the Department of Education for drafting a long-range summer upgrading program for high-school teachers to lead to honors and graduate degrees.

REPRINTS AVAILABLE - WEEKEND MAGAZINE. JULY 26 ISSUE: REPORT. BOARD OF GOVERNORS MEETING

Reprints are available of the July 26 issue of Weekend magazine - "What a Way to Study"-featuring the recent Brock University field trip to Trinidad and Tobago. Also, there are additional copies of the Chairman of the Board and President's Report to the Fifth Annual Meeting of the Board of Governors. A substantial distribution of this material to priority publics of the University has been made by the Information and Development Department, however, it seems likely that either faculty or staff members might be interested in making a further distribution on a personal basis.

BROCK UNIVERSITY STUDENTS' UNION

The Students' Union is presently accepting applications for the position of Union Secretary. Hours are 1:00 p.m. to 5:00 p.m., Monday through Friday, approximately nine months a year. Further information may be obtained from either Mr. Anderson or from Patrick Beard (684-2712).

FOR SALE

Miscellaneous furniture, camera, T.V., luggage trailer etc. Contact: C. Owen, 1101 Brock Tower, Extension 374

PROPOSED PLANS RE: BROCK BICENTENARY

Tentative plans have been drawn up to hold certain on-campus celebrations during the week beginning October 5.

These plans to celebrate the Bicentenary of the birth of Major-General Sir Isaac Brock include a series of commemorative lectures on the theme "Canadians and their Myths".

The purpose of the lectures is an examination of Canada's past and contemporary life and specifically of the myths by which Canadians have lived and still do live.

Professor Maurice Careless will be the opening speaker on Sunday, October 5, followed by Professor Carl Berger and George Bain of the Globe and Mail. Other lecturers in the series have yet to be announced.

On Monday $_{\rm s}$ October 6, it is expected the Governor General and Mrs. Michener will pay a long-deferred visit to the DeCew Campus, Sir William Arnold, Bailiff and President of the States of Deliberation in the Island of Guernsey (where Brock was born on October 6, 1769) and Lady Arnold will also be guests of the University.

The Governor General and the Bailiff will receive honorary degrees approved by Senate some months ago. The Governor General will preside over brief "official" opening ceremonies of the Brock Tower and the new theatre in the Thistle Complex; Sir William will formally unveil a granite plaque quarried from the house in Guernsey in which Brock lived as a boy.

In the entertainment field it is hoped a Command band will "beat a retreat" and to round out the day there will be a fireworks display.

The same week it is hoped that Premier John P. Robarts will visit the campus for a Brock Provincial Day. He is expected to share in the ceremonies when a plaque arranged by the Archaeological and Historic Sites Board of Ontario will be unveiled. Municipal officials will be invited to this ceremony. They are not being invited to attend the ceremonies on October 6 because many of them will be concerned in regional government election in the Niagara Peninsula.

Later in the month, possibly October 18, there will be a university open-house to which the community at large will be invited.

Previous issues of Campus News - July 10 - noted that special commemorative stamps are being issued by the Island of Guernsey and those interested in receiving "first-day covers" are invited to contact Barbara Millington $_{\rm s}$ local 332, for further information. Canada will also issue a new Canadian stamp on September 12, bearing the portrait of Sir Isaac Brock.

The University is having a special postage meter slug made up to mark the Bicentenary: this will be used on outgoing mail during October.

PERSONAL

Mr. & Mrs. Ian Henderson have become the proud parents of a son, Benjamin Henderson, born August 8 at St. Catharines General Hospital, a brother to Teresa, Stephen and Sean.

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF BROCK CAMPUS NEWS PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011, EXT 255

DEPARTMENTAL REPORTS

DEPARTMENT OF GEOGRAPHY

<u>FIELD WORK</u> is undertaken in association with most courses. Longer projects include a Field Week in the Bruce Peninsula for all Third and Fourth Year students from September 9-13, and an extended weekend in Washington, D.C., for Geography 395 students.

The Department transferred in mid-1968 from Glenridge Campus to new (but temporary) accommodation in the east and north wings of the Thistle Project,

Visiting Speakers included Professor B. Bunting, McMaster University, Dr. Alice Coleman of the British Land Use Survey, Dr. Trevor Lloyd, Annual Student Banquet, Dr. J. Mage, University of Waterloo and Dr. J. E. Nash, Hydrology.

The Department was host in 1968-69 to groups from Paris District High School, Burlington High School, Geography Teachers in the regional High Schools and students from Ottawa High Schools.

<u>HIGHER DEGREES</u> C.W. Thomson received his Ph.D. from the University of Minnesota with the Thesis: "Land Use and Water Consumption in the Vicinity of Metropolitan Denver". D. E. Kerfoot's Ph.D. Thesis submitted to the University of British Columbia in June was: "The Geomorphology and Permafrost conditions of Garry Island, N.W.T."

Substantial progress towards the Ph.D. degree was made by other faculty:

- J. McClellan, "Part-time Farming in Welland County";
- J. McNeil, "Central Fife as a Growth Area"; and
- S. Martin, "Relationship between Immigration and Employment Opportunities in New England in 19th Century"

Substantial progress towards M.A. was made by:

E. Devai, "The Political Geography of Waterton Glacier International Peace Park"

RESEARCH PROJECTS have included:

J. N. Jackson: Recreational Development on the Northern Shore of Lake Erfe

Research Grant from the Niagara Region Development Council

(Research completed: report published)
A study of Ontario Street, St. Catharines

Research Grant from the Department of University Affairs

The Land Use impact of the Welland Canal. Research Grants from the National Advisory Committee on Geographical Research, and the Canada Council.

J. N. Jackson and C, W. Thomson:

Recreation Inventory of the Niagara Peninsula. Research Grant from the Ontario Department of Lands and Forests.

J. B. McClellan:

A Study of Part-time Farming in Welland County. Research Grant from the National Advisory Committee on Geographical Research, and from the Department of University Affairs.

BEYOND THE CAMPUS

J. N. Jackson Secretary of the Committee of Presidents: Sub-Committee of

Heads of Departments of Geography and as a member of

Canadian Association of Geographers:

International Geographical Union: Programme Committee for

the 1972 Conference in Montreal:

Niagara College of Applied Arts and Technology: Public Administration Advisory Committee and the St. Catharines Chamber of Commerce: Urban Renewal

Committee.

C. W. Thomson Chairman of the Canadian Association of Geographers:

Inter-Geographical Union: Programme Committee for the 1972

Conference in Montreal.

D.E. Kerfoot Visited the Yukon and Northwest Territories to investigate the

special needs of post-secondary education in these areas in May.

Geography faculty were active in secondary school work as well.

J.B. McLellan with organization of North York Board of Education Field Camp in St. Catharines, August 1968.

- D.E. Kerfoot assisted Beamsville High School on a Geomorphology Research Project.
- B.D. Laing assisted Lakeport Secondary School in establishing their meteorological station and E. Devai lectured on Geography at Port Colborne High School.

EXTERNAL CONSULTANCY WORK

J. N. Jackson has been geographical advisor to Ryerson Press and with Project Planning Associates on Canal Relocation at Welland.

D. E. Kerfcot had exploratory discussions on the possible production and publication of an Atlas of the Northwest Territories.

LIBRARY CIRCULATION AND RESERVES

During the Academic Year 1969-70, the Library will use, on a trial basis, the following loan periods and categories of reserve books:

- 1. Open Stack Books the loan period will be one week. Books borrowed Monday will be due back the following Monday; those borrowed Tuesday will be due the following Tuesday, etc.
- 2. Two Hour/Overnight Reserve this collection consists of those books considered as basic to the courses given and which will, therefore, be in heavy demand; this Reserve collection is kept behind the Circulation Desk.
- 3. Extension Reserve this collection is also located at the Circulation Desk and was set up some time ago to meet the demands of the Evening Extension students. The loan period to extension students is one week.

ADMINISTRATIVE NOTICE

All electric power to the Brock Tower and Thistle Complex will be turned off on Sunday, August 24th, from 8:00 A.M. to approximately 11:00 A.M. for the purpose of connecting the main electric supply to the Residence Buildings. Elevators and other equipment requiring electric power will therefore be out of operation during this period.

CHANGE IN LIBRARY HOURS

The library will be open August 20 to September 12, Monday through Friday from 8:30 A.M. until 5:00 P.M., and closed Saturdays and Sundays.

UNVEILING OF AN HISTORICAL PLAQUE

Dr. James Gibson and Prof. Wesley Turner attended the Unveiling of an Historical Plaque "The First Welland Canal" 1824-1833 at Centennial Gardens on Sunday, August 17 sponsored by St. Catharines & Lincoln Historical Society.

PART-TIME LECTURER APPOINTED

Dr. John J. Peradotto, Associate Professor of Classics at the State University of New York at Buffalo, has been appointed as a part-time lecturer in the Department of Classics. Dr. Peradotto will lecture in the course in Greek and Roman Mythology and Religion.

OFF CAMPUS

Jack Miller of the Chemistry Department has returned from Britain where he had presented a paper at the week long Fourth International Conference on Organometallic Chemistry at Bristol.

While in Britain, he also spoke on "Mass Spectroscopy of Fluorocarbon Derivatives" at the University Chemical Laboratories in Cambridge, where he spent four days as a guest of the Fellows of Sidney Sussex College. He also led a discussion on the Mass Spectra of Boron Compounds with the Boron chemistry group of Queen Mary College, University of London. The remaining time in Britain was spent touring the Edwardian castles of North Wales and the Marches.

BROCK UNIVERSITY STUDENTS' UNION

Patrick Beard will be at Lakehead University from August 27th until September 3rd inclusive. During this time, Dan Biggar (Vice-President, Internal) will be Acting President of the Union. He will be in the Students' Union Office (Rm. 110) fron 9:00 A.M. to 1:00 P.M. every day,

SCIENTIFIC CRUISE

Geological Sciences' staff and assistants will participate in a four day scientific cruise in Lake Erie aboard the Martin Carlsen with members of the Canada Centre for Inland Waters, Burlington. Mike Edwards, Pat Griffin and Doug Clute will assist Dr. C.M.F. Lewis, a limnogeologist, to take core samples of lake-bottom sediments along various traverses in Lake Erie. They will also assist in collecting water samples in making echo soundings and in operating side-scanning sonar surveys along the lines of traverse. Some of the lake-bottom sample material will be donated to the Department of Geological Sciences for sedimentological and palynological analysis.

MOON PANEL

Dr. Peter Peach recently participated in a panel discussion of the Moon, on Channel 9 of C.T.V. Network. Dr. Peach, who discussed geological features of the moon's surface and the significance of geological studies of the moon, was co-panelist with

sdentists from the David Dunlap Observatory and the University of Toronto. The program, which was the final telecast of the Continuous Coverage of the Moon Landing Series, was carried nationally on the C.T.V. network.

ARRIVALS ON CAMPUS

Dr. Richard Bell and his wife Mary recently completed settling their family into their new home on Clifford Street, St. Catharines. Dr. Bell was formerly with the Geological Survey of Canada, Ottawa, and may be found is Room 59, Glenridge Campus.

Dr. Allan Lissey and family arrived in St. Catharines from Calgary earlier this week. He was formerly with Inland Waters Branch, Calgary and may be found in Room 58, Glenridge Campus.

WATERTALK

Irmegard Stettner, one of Brock's Year I students that hopes to major in Geology in 1969-70, was the subject of a recent article in Watertalk (Vol. 2, N. 4, 1969). Irmi has been employed by the Ontario Water Resources Commission, Toronto, to analyze water samples taken during cruises of the Cato II, a 37 foot catamaran equipped with laboratory facilities and having a crew of four.

OTTAWA VISIT

Cathie Barnett, one of Brock's Geology majors, and Janet Oxley, one of Dr,, Terasmae's research assistants, recently visited the paleoecology, and palynology laboratories of the Geological Survey of Canada, Ottawa. Cathie and Janet spent most of the week preparing a reference collection of slides of modern pollen spores from standards which Dr. Terasmae had prepared while he was employed by the Survey. The reference material will be used for teaching and research purposes in the Department of Geological Sciences, While at the Survey, the girls also visited the sedimentological and carbon dating laboratories.

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF CAMPUS NEWS PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011, EXT. 255

DEPARTMENTAL REPORTS

DEPARTMENT OF ECONOMICS

The Department of Economics, jointly with the Department of Politics, sponsored the "Cost of Peace" public lecture series, which took place during October and November of 1968. Two members of the Department, Maurice Perkins and Rosalind Blauer, participated as speakers in the series.

Also jointly with the Politics Department, the Department of Economics participated in the Brock Radio Forum - a series of noon-hour talks to students, followed by hour-long call-in programs on Radio Station C.K.T.B. The members of the Department were commentators on subjects such as the Rand Report, the international monetary situation, and reform of government financing.

During the second term, the Department organized a guest lecture series for its students, concerning the relationship between economics and social policy. Speakers included Professor J. C. Weldon of McGill University, Dr. D. Gallagher, Chief of Economic Planning for Prince Edward Island and Dr. George Freeman, Director of Research for the Bank of Canada.

Maurice Perkins was consultant to the International Bank for Reconstruction and Development on a four-months development project in Uruguay on the summer of 1969.

Stuart Wells was consultant to 14 railway unions and also to the Transportation-Communications Employees Union during wage negotiations. He engaged in research on models of wage determination. He was Conciliation Board nominee and consultant for Grain Handlers Union during general wage negotiations and Canadian Labour Congress advisor to the labour representatives on the Economic Council of Canada.

Lewis Soroka engaged in research on the elasticity of the personal income tax yield. He did extensive research on the empirical aspects of sabbaticals, pensions, and salaries for the Brock University Faculty Association. He lectured to various groups on the Carter Commission and collective bargaining for professionals.

Rosalind Blauer engaged in research on the redistributive aspects of inflation (partial results written up in the October 1968 issue of Canada Month magazine). She worked on a monograph on the economic aspects of disarmament for the Canadian Peace Research Institute to be completed early in 1970. Mrs. Blauer was Brock co-ordinator for the United Appeal Campaign. She lectured to various groups on the economics of disarmament, the Carter Commission and budget priorities.

APPOINTMENTS AT BROCK

Brock University has named seven more faculty members and a director of planning bringing their academic staff to 130 for the 1969-70 term.

The new appointments include Dr. Geoffrey V. Kidson, head of Atomic Energy of Canada's metaphysics branch, who comes to Brock as Professor and Chairman of the Department of Physics; Dr. Allan Lissey, a ground-water research scientist from the Department of Energy, Mines and Resources as Associate Professor of Geology; Dr. Rama Kanta Tripathi as Visiting Professor of Philosophy from Banaras Hindu University.

Charles Peter Ind comes from London University to be Director of Planning at Brock and Michael Swetlow comes from Purdue University to lecture in computing. The other new appointments, all Canadians, are R. E. Forsman, lecturer in philosophy, Robert E. Johns, English lecturer, and Vladislav Tomavich to lecture in sociology.

Seventy-two of the 130 Brock faculty received their initial (bachelor) degrees from Canadian universities and more than half of them took their masters degrees in this country. Brock's faculty has more British trained educators than Americans and as many from abroad as from the U.S. Of the non-Canadian faculty members; 22 are from Britain, 18 from the U.S., 10 from Europe, 5 from Asia, 2 from Africa and one from Australia.

Dr. Gibson also confirmed the following department heads: Dr. Norah Carlsen - Chairman of the Department of Psychology, Dr. M.S. Gibson - Chairman of the Department of Chemistry, Dr. C. R. Owen - Chairman of the Department of Germanic and Slavic Studies, and Dr. J. R. A. Mayer - Chairman of the Department of Philosophy. These appointments became effective as of July 1, 1969.

FRENCH FILM CLASSIC SERIES

Brock University, in cooperation with Le Service Culturel de l'Ambassade de France in Ottawa, is pleased to present a series of Classic French films. The series, open to the public free of charge, will consist of eight Monday evening programs, surveying the great tradition of art films in France.

All films in the program will be in French only, without English sub-titles, so that in addition to their interest as film classics the program will provide a valuable exercise for students of French language. Program notes and plot summaries will be provided to assist English-speaking members of the audience.

The programs will begin at 8:00 p.m. in the Thistle Complex at Brock.

September 8: LES PARENTS TERRIBLES (1948) - Jean Cocteau directed this film adaptation of his own stage work, "a tragi-comedy of tangled family relationships, filled with melodramatic confrontations, incorporating deliberately shocking elements (incest and suicide) and a plot of vaudeville complexity".

ADMINISTRATIVE NOTICE

The University will be closed on Monday, September 1, 1969 for the Labour Day Holiday. Regular working hours - 8:30 a.m. to 5:00 p.m. will resume on Tuesday, September 2, 1969.

BROCK CAMPUS NEWS - August 28/69 -3-

RECREATIONAL ACTIVITIES

Swimming privileges for faculty, staff and students at local pools are no longer in effect.

FACULTY & STAFF GOLF TOURNAMENT

THURSDAY, SEPT. 4 - 3:30 p.m.

ST. DAVIDS GOLF CLUB

Entry Fee: \$2.00

Events: 1. Mens 18 hole

2. Ladies 18 hole

3. Mens 9 hole

4. Ladies 9 hole

CALLAWAY HANDICAP SYSTEM WILL BE USED

PLEASE RETURN THE FOLLOWING ENTRY TO THE PHYSICAL EDUCATION DEPARTMENT

NAME:	
DEPT:	PHONE:

PLEASE ENTER ME IN:

Mens 18 hole Ladies 18 hole. Mens 9 hole Ladies 9 hole

YOU WILL BE INFORMED OF TEE TIMES AND PAIRINGS ON WEDNESDAY, SEPTEMBER 3.

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF CAMPUS NEWS PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011, EXT. 255

DEPARTMENTAL REPORTS

DEPARTMENT OF MODERN LANGUAGES 1968-69

Division of French

Professor and Chairman of the Department, R. Bismuth, attended a Meeting of Graduate Studies Conference at the University of Toronto in October, and held professional discussions with staff of the University of Delaware in connection with Modern Language Association policy in December. He visited Carleton and Queen's for future cooperation and discussed with the Department of French at Canisius College, Buffalo, N.Y. a student exchange in March 1969.

Professor Bismuth had an article published in the October/68 issue of the "Association des Amis de Maurice Rollinat". He participated in meetings of the Committee of Chairmen of the Departments of French in Ontario Universities in connection with graduate studies. He is a member of the drafting committee (Toronto, Windsor, McMaster, in 1969) and of the Council of Graduate Studies and Awards Committee.

Recitals were given by Pierre Viala at Brock University in March.

Preparation for research in connection with the Department of Classics on archaeological search at Argentomagus, France, is being undertaken by Dr. Kahn.

Professor Bismuth chaired the meeting of the Association of University Teachers of French at York University in June. He taught French 200 in 1968 summer session.

- M. Cardy's monograph on "Marmontel" was published in the Cahiers Laurentiens. He attended the meeting of the Committee of Chairmen of the Department of French in Ontario Universities, at London University in December 1968. He is working on his thesis for B.Lit. degree at Oxford University. He taught French 150 in 1968 summer session. Professor Cardy is a member of the newly-formed Senate Library Committee.
- C. Pujolle is working on his doctoral thesis at the University of Bordeaux, France. He taught French 230 in 1968 summer session.

Division of Spanish

J. Fernandez attended the International Congress of Hispanists at Laval University in October; a meeting of the Association of Spanish and Portuguese at Queen's in November; a meeting of the Humanities Association at McMaster in December and a meeting of the AATPS at Western in February. He was a member of the Board of

Admissions, Professor Fernandez has been working on further studies at the University of Madrid this summer. He taught Spanish 100 in 1968/69 evening session.

- J. Walker obtained a Canada Council grant for study of "South American Sketches of R. B. Cunninghame-Graham". He attended the International Association of Hispanists in Mexico and the meeting of the Association of Spanish and Portuguese at Queen's and of the Ontario Institute of Latin American Research on the establishment of Latin American studies in McMaster. He taught Spanish 190 in 1968 summer session.
- M.R. Nieto attended the meeting of the Association of Spanish and Portuguese at Queen's and the meeting of the American Association of Teachers of Spanish and Portuguese at Western in February. She taught Spanish 230 in 1968/69 evening session.

Division of Italian

G. Pugliese prepared Italian Studies and public relations activities in the Italian Community. He is working on his doctoral dissertation at the University of Toronto. Mr. Pugliese organized a successful social evening to raise funds for an Italian scholarship in Mav.

Division of German

- C.R. Owen has published a book in Germany and written several book reviews as well as a textbook for courses at Brock. He is a member of the Senate Library Committee, Chairman of the BUFA's Committee on Examinations and serves as a student adviser. He has completed several projects in preparation of the new department. Professor Owen is continuing research supported by a Canada Council grant.
- D. MacRae spent ten weeks last summer in Germany and Austria in research on German civilization and culture. He organized photographic field trips for the German 230 course. Professor MacRae served as Secretary of the Academic Program Committee, as Chairman of the Departmental Library Committee and representative on Library Council. He organized three trips to Toronto and one to McMaster to view German plays. He has prepared for a new teaching approach in Language Laboratory.
- H. Schutz read a paper to the "Literarische Zirkel" in Toronto in January. He was elected in April to the executive of the Toronto Branch of the English Goethe Society. In May he represented the German division at the Conference of Chairmen of German Departments in Ontario (University of Toronto). He attended the meeting of the executive of the English Goethe Society at the University of Toronto.

Division of Russian

- J, Frankel attended the Canadian Association of Slavists in Calgary and the 18th Century Seminar at the McMaster University. She attended Professor Zekulin's and Gross's Lectures on Turgenev and on Karamanzin at McMaster in January and a Russian film version of Hamlet with students in February. Professor Frankel organized the Ruzicskay's art exhibition at Brock University in May and attended the Conference of the Canadian Association of Slavists in July.
- P. Reial attended Columbia University, N.Y. for a Seminar on Russian folklore the Canadian Association of Slavists in Calgary and the 18th Century Seminar at the

McMaster University as well as Professor Zekulin's and Gross's Lectures on Turgenev and on Karamanzin at McMaster and the Russian film version of Hamlet with students (February 1969).

J. Woodsworth prepared Russian folk songs on balalaika for production of "The Chalk Circle" in February and attended the joint Conference of the Ontario Modern Language Teachers' Association in Buffalo in March as well as the first Canadian Symposium on Applied Linguistics and Language Teaching at the University of Ottawa in May.

LETTER TO THE EDITOR

The following letter from a 16 year-old girl appeared in the Globe and Mail recently. With the opening of the university year it seems appropriate to reprint it in our Campus News.

The Voice of Reason

I have evolved a theory (which is all it is now) of compromising, as a student, with the school system as it stands. Since I would find, unless I subjected myself to severe self-discipline, the atmosphere at a "free school" not right for me, I have to make peace, somehow, with the established system.

Really it's remarkably simple, if one remains true to one's desire to learn and convinced that the reasoning behind the compromise is not faulty. Teachers are meant to present a skeleton of facts to students who vary from those wanting to learn all they can to those who couldn't care less, with all the rest middling in their attitude toward attaining knowledge – and the students can do with these facts whatever they wish. Teachers are not meant to be great seers who can set themselves up to be very knowledgeable and able to give all their mass of knowledge to the students: such creatures, and in such quantity as some seem to expect, do not exist as teachers in our society: they are merely suggestors: the students must act on their own initiative in order to learn what they can in the areas presented to them.

It has always been that those with real desire to gain knowledge have discovered on their own will, time and skill what they want to know. Certainly in an area such as history, where in Grade 9, one is filled with dates and names and a bare outline of circumstances in the history of England, one can fill in the monstrous gaps by extra reading: all the letters written by the monarchs, plays by Shakespeare, literature, historical and political pamphlets written during the era being studies; the teachers cannot be expected to bring all this to the classroom, mainly because most students would feel that the study was too intensive, too detailed, and would lose any interest in the topic which they might have had at the beginning, and also because it would be an act of over-indulgence, of giving too much, instead of stimulating.

The seed the teachers give students may be given in a very dull, dry manner, but it is, all the same, a seed, and those who do really want to approach erudition cannot unless they treat the material given them by the teachers as only a basis, the ground-plan, of what they could learn if they put a little of their own effort into their aspirations. That is what I will try to do at school next year:

to reach their standards and try to reach mine; to put some meaning into what before has always been without meaning.

I am 16 years of age and am entering Grade 11, so I feel that I am qualified, by being what I am, to speak, not for the general conception students seem to have of the school system - of expecting too much from it - but for a method of compromise, of acceptance, of applying a reason of my own for an institution which has already its established reasons for being what it has been said to be; if there are any students really wanting to learn and be learned, and if they are sick of wasting their energies in fighting the schools with the "solution" of total freedom (without having tasted responsibility and the discipline which must accompany the acquisition of freedom), then surely they will, at some time, discover that all they need to alleviate these frustrating feelings (perhaps only to bring about more frustrations in their search for knowledge - but along with it, satisfaction) is to use a little imagination in order to create a system of their own built around a system with which they cannot agree.

Only a little foresight is needed to see where the path of absolute freedom, almost without quidance, will lead; it is not a pleasant place, to my mind.

(Miss) Robin Beckwith Toronto

A LETTER TO ANN LANDERS

Dear Ann Landers: Since you are the patron saint of American secretaries, will you please print this?

One Secretary's Prayer;

Dear Lord: Give me the memory of an elephant, the ability to do six things at once, answer three telephones, keep the boss from throwing a lighted match in a waste-basket filled with paper, and take the letter that "must go out tonight" but he forgets to sign until tomorrow,

Help me keep my cool when he asks me to turn the office upside down to find a report in the files which he later locates in the inside pocket of his jacket.

And above all, Dear Lord, keep my ears from dropping off when he swears at his partner, fibs to his wife and lies to his banker. I need your help Lord to keep an expressionless face under these trying conditions. It is the hardest task of all. - NO NAME. PLEASE. I NEED MY JOB.

FRENCH FILM CLASSIC SERIES

The first in a series of French Film Classics entitled "Les Parents Terribles" will be presented in room 242, Thistle Complex, on Monday, September 8, at 8:00 p.m.

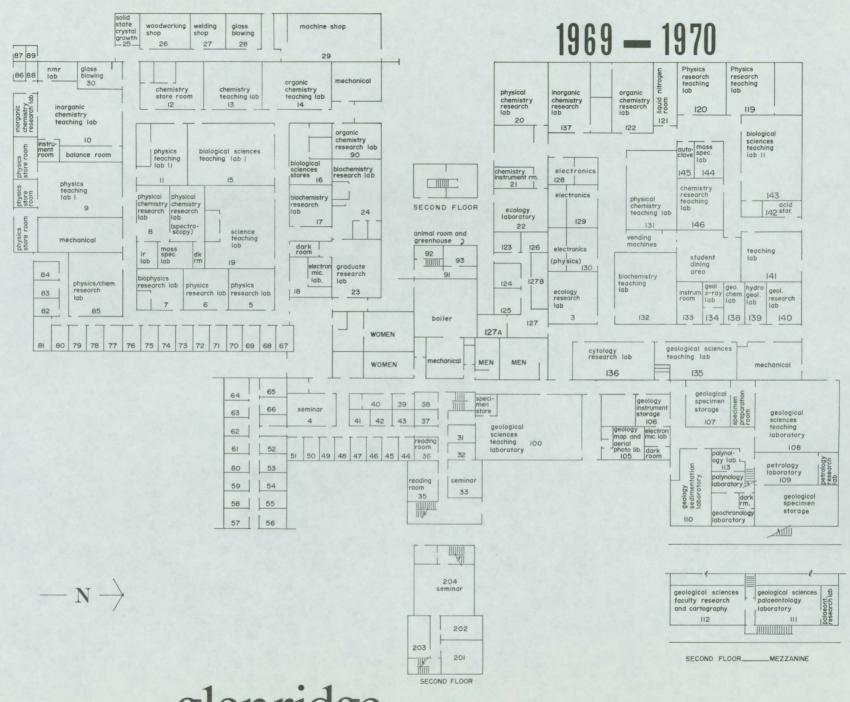
NOTICE

June Cook, Administrative Officer of Bookstore, is now Mrs. June Lumsden.

FOR SALE;

1967 Volkswagen Deluxe, light blue, radio, excellent condition Call: June Lumsden, Extension 339

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF CAMPUS NEWS PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011, EXT. 255



glenridge campus

master plan

DEPARTMENTAL REPORTS

DEPARTMENT OF PHYSICS

The academic session 1968-69 was marked by several worthwhile events. One student, S. Poehlman, received first class honours in physics and a National Research Council Award for a first year of graduate study. He hopes to enrol in the projected M.Sc. program in physics for 1969-70. Two students, J. Hiscott and G. Kalnins received degrees with distinction; Mr. Hiscott also received the Governor General Medal and a Rotary International Fellowship for study in England.

Increased enrolments in the second year of the physics program have helped development of the undergraduate program. Intent of Year I students support an optimistic outlook on the growth of the program.

A meeting of faculty and students to discuss the physics program prompted introduction of a new Year I course, Physics 120 for freshmen. The course will emphasize the seminar approach to assess its value in a scientific discipline. Professors Black and Koffyberg will be responsible for the course.

The proposed M.Sc. program in physics was submitted for appraisal to the Ontario Council of Graduate Studies in December 1968. Two appraisers visited the department in May 1969. If approval is received, it is hoped to start the program in the 1969-70 session. In addition to the usual course and thesis program based on a research problem we have designed a course and essay option that should be well suited to teachers in the high schools and two year colleges.

In the sphere of extra-university activities Professor Koffyberg spoke to a group from the service clubs of Welland and Professor Plint gave a science seminar to the Science Club of the Lincoln County High Schools.

A professional development day for the Lincoln County Physics Teachers was held at the University in February. A dozen teachers attended a program in which Brock's proposed offerings in physics for upgrading teaching certificates and the M.Sc. program were presented and discussed. The reaction from the teachers was one of interest and appreciation of our effort on their behalf. There is a need for work in physics directed towards the teachers.

The Department's research effort has developed well this year. A high resolution spectrometer purchased jointly from NRC and University capital funds for Professor Lepard is being put into operation for studies in electronic Raman spectroscopy. A powerful argon ion laser is being constructed to Lepard's specifications by the Technical Services Group. In the meantime, Professor Lepard is making use of the computer to complete a lengthy paper on the theory of Raman effect. Professor Shukla

together with a post-doctoral fellow, Dr. P. C. Trivedi and Professor Muller has made good progress in theoretical studies of anharmonic forces in the lattice dynamics of metals.

Several papers are being prepared for publication. Professor Shukla has made good contacts with Professor Brockhouse's group in the Department of Physics at McMaster University and in developing some cooperation with Professor C.C. Lin, a former colleague of the Chairman, at University of Wisconsin. Professors Black and Moore are moving towards an active research project in solid state physics. Their main effort this year has been in the acquisition of background information. Professor Koffyberg has pursued his work on defects in Cadmium Oxide with some measure of success. Professor Plint has spent much time setting up equipment in order to continue his researches started in Oklahoma. Productive work was done during the summer.

Dr. G.V. Kidson, a well known metals physicist at the Chalk River Laboratories of Atomic Energy of Canada has accepted the chairmanship to succeed Professor Plint. Dr. Kidson's appointment will stimulate solid state research and continue our development of applied physics.

The research efforts of the department have received support from National Research Council and Province of Ontario. The level of support is directly dependent on success as measured by publication in reference journals. It seems very likely that the research has reached a point at which many articles will be published during 1969-70 session so that the support level should rise next year.

Four visitors presented colloquim talks during the year. We hope to expand the visiting speakers program for 1969-70, and to encourage more Year III students to attend the sessions. The visitors were: Professor M. W. Johns, McMaster University, "The Influence of Technology on Nuclear Physics Research" as Canadian Association of Physicists Visiting Lecturer; Professor C. C. Lin of the University of Wisconsin, "Luminescence in CdS and ZnS"; Professor W. R. Conkie of Queen's University, "The Use of Psuedo Potentials in Atomic Physics"; Dr. D. K. Dawson of National Research Council, "Diffusion in Potassium Bromide".

Professor Plint is the Chairman of a sub-committee of the Physics Department Chairmen of the Universities of Ontario charged with the preparation of a report on graduate studies in physics in the province. The report is to be sent to the Committee of Presidents of the Universities of Ontario.

The 1968-69 session was a period of marked growth in the department. The spirit of cooperation present in the faculty and students has been very evident. The outlook for the next few years is encouraging. We believe that a strong department is being developed and that its contribution to the overall University program will justify the heavy investment of the resources of the University.

ST. CATHARINES TEACHERS' COLLEGE

In response to a request received last week Brock University has agreed to provide temporary accommodation for the St. Catharines Teachers' College pending the completion of the new building which is scheduled for January 1970. Because of the shortage of small classrooms the Department of Public Works will erect several portables in the space adjacent to the new building.

LIBRARY DOCUMENTS COLLECTION

The Library is developing a collection of documents which will include official publications of governments, both Canadian, and foreign and at all levels, Federal, Provincial, and Municipal. The official documents of international bodies such as the United Nations, UNESCO, World Health Organization, will be included together with annual reports of companies, universities, foundations, etc.

The collection is housed on the second floor of the Library and is arranged by a special classification based on one developed by the University of Guelph Library. This classification arranges the documents on the shelves alphabetically by country and within each country by issuing body. The catalogued information is being converted into machine readable form from which computer print-cuts will be made. So far, lists of Canadian Federal Documents by author and title are available for consultation in the Reference Department.

Any problems concerning this collection should be directed to Mrs. Misener, the Circulation and Documents Librarian, extension 286.

HEALTH SERVICES

As of September 15, 1969, the Health Service will be open from 8:00 a.m. to 11:30 a.m. and from 12:30 p.m. to 5:00 p.m. The nurse's hours are from 8:00 a.m. to 4:30 p.m. The physicians are in the Health Service from 8:30 a.m. to 10:30 a.m. for the students and it is hoped that faculty and staff will keep calls to a minimum at this time unless they are emergent in nature.

BROCK ORCHESTRA

This year's Brock music program commences with orchestra rehearsal under the direction of conductor Malcolm Lacey on Monday, September 22 at 8:00 p.m. in the Thistle Theatre area. All faculty and staff who are interested in becoming members of the Brock orchestra are invited to come to this rehearsal. Should you not have an instrument here; arrangements will be made to solve this problem. Your support is welcomed to make this a successful year.

ACADEMIC PROGRAM AT CENTRAL UNIVERSITY OF ECUADOR

Professor R. Bismuth returned from the Central University of Ecuador in Quito, where he attended as visiting Professor the 8th International Summer Symposium of the Faculty of Arts, Philosophy and Education. Thirteen visiting professors, and three hundred students and alumni from seventeen countries participated in the overall academic program of conferences and seminars.

Professor Bismuth, who delivered a series of eight lectures in Spanish on the role of poetry as a medium of international understanding, was invited to address the Inaugural Assembly on behalf of the visiting professors during which he stressed "the concern of man for truth and cooperation on earth and in space today, in the universe tomorrow. Man can no longer think alone; we must think together if we are to survive..." During a round table discussion over the Ecuadorean radio network,

he emphasized the need for more exchanges between Canadian and South American Universities as members of the same hemispherical family.

Dr. Bismuth was one of three visiting professors, along with Dr. Kubler of the University of Leipzig, East Germany and Dr. Bocaz-Quevedo of the University of Concepcion, Chile, to be awarded the Professorial Diploma of the Central University of Ecuador at Convocation on August 30, 1969.

PARKING REGULATIONS

DeCew Campus 1)

- a) The first seven rows in the north parking lots (first parking area constructed) will be reserved for Board of Governors, faculty, executive members of BUSA, Brock staff and Teachers' College staff.
- b) The present "Bus Area" will be reserved for visitors.
- c) The two small lots at the rear of Thistle and Tower will be reserved for service personnel.
- Other areas may be used on a first come fin t serve basis.

Glenridge Campus

- a) The south-east lot and the north-east lot will be reserved for faculty and staff.
- b) The area at the front adjacent to Glenridge Avenue will be reserved for visitors.
- c) Other areas may be used on a first come first serve basis.

3) General

- a) No parking on Ceremonial Drive at DeCew
- b) No parking next to Glenridge Campus Building angle parking only for visitors in area stated in 2 (b) above.
- c) No parking on roadways or obstructing intersections.
- d) Parking only between white lines at DeCew.
- Reserved parking stickers (if not already received) for authorized persons (see 1(a)) may be obtained by applying to the Director of Personnel Services, 10th floor, Brock Tower.

Note:

The above parking regulations are those which have been in effect at Brock University over the past three years. They will be continued until such time as a newly formed. Parking Committee (Professor C.W. Thomson and Professor E. Mirynech (Faculty), Mr. P. Beard and Mr. D. Biggar (BUSA), Mr. P. R. Woodfield and Mr. R. A. Nairn

(Administration) has considered the total question of parking and traffic regulations at Brock University and passed its recommendations to the President for study and implementation. The cooperation of all in the University Community would be greatly appreciated in the interim.

GERMAN FILMS AT BROCK

The department of German & Slavic Studies will present a series of German films beginning on Thursday evening September 25 and on every second Thursday thereafter.

The opening film will be "THE BLUE ANGEL" With the exception of one film, which has subtitles, all films are in German only.

The series is open to the public free of charge. The films will be shown in the Thistle Complex and will begin at 8:00 p.m.

The films in this series are being made available through the cooperation of the Embassy of the Republic of West Germany, Ottawa.

ABOUT CAMPUS NEWS

Campus News is an administration publication issued weekly by the Department of Information. Its primary purpose is to keep the Brock community informed of current events on Campus - administrative notices, announcement of meetings, campus activities, projects and events sponsored by university departments and campus organizations, appointments, reports of awards, publications research appearances and papers given. Other extra-curricular activities of faculty and staff, brief reports of Senate and the Board of Governors are all grist for its news mill.

Campus News also carries information culled from daily papers, other campus papers and various sources which is judged of interest to Brock.

Campus News is now accepting Buy-Sell advertising from faculty and staff subject to provisions outlined in the July 10 issue.

During the summer a series of Departmental reports appeared in Campus News. These reports, in some cases, were abridged or condensed from their original form due to space limitations.

It is our intention to introduce two new features at this time - a personal column and a comprehensive schedule of events. This latter innovation is of particular importance to the university community because there has been considerable conflict of events in the past. We solicit your cooperation to keep the Department of Information & Development informed of plans for conferences, special lectures or projects, stating date, time, location and other particulars.

Campus News relies on faculty and staff to inform us of newsworthy items. It's up to you! Brock Campus News has a circulation of 400.

ATHLETIC & RECREATIONAL ACTIVITIES

Results of Brock Faculty & Staff Golf Tounament held on Thursday, September 4,

Ladies Champion -Anne Bevan net score 76 Mens Champion net score 71 Bob Davis George Julie Mens Runner Up net score 72 net score 72

Al Ganton Anne Bevan K.P. (Closest to pin) -Long Drive -George Julie Hidden Hole Prizes -Gord Finlay Gary Johnston Bruce Wormald

Al Pedler

REMINDER - JOGGER'S CLUB FACULTY & STAFF

Commencing September 18 and every Tuesday and Thursday thereafter the Department of Physical Education and Recreation will conduct a noon-hour Joggers Club.

> Place: Scollay House (showers & change rooms available)

Time: Start 12:15 p.m. sharp until 12:45 p.m. Running shoes and recreational clothing

ADVANCE NOTICE

Ian Henderson, Artist-in-Residence, is having his first exhibition at Brock University in May 1970. He cordially invites members of faculty and staff to visit him in his studio where he is at present stretching, priming and preparing his canvases, ready to begin work. Thursdays are good days to visit the studio, although Ian Henderson is available by appointment (extension 373) and is pleased to see faculty, staff and students any time.

ON-CAMPUS

The Canadian Ambassador to Spain and Mrs. Benjamin Rogers were quests of the President and Mrs. Gibson on a visit to the Brock Tower on September 5. Dr. Gibson and Mr. Rogers joined the Foreign Service in the same month (July, 1938); the Ambassador has served abroad for the past 13 years.

Hon. Robert Welch, Provincial Secretary and Minister of Citizenship, will be a luncheon guest of the President on Friday.

OFF-CAMPUS

The President and the Provost will be attending a meeting of the Committee of Presidents in Toronto on Monday and Tuesday of next week.

Ian Henderson, Artist-in-Residence, spoke at the opening of the Annual Exhibition of the St. Catharines Art Association at Rodman Hall on Sunday.

-7- BROCK CAMPUS NEWS SEPTEMBER 11, 1969

ENGLISH & DRAMA FACULTY, 1969-70 SESSION			
* Barrett, (Dr.) J., Visiting Prof.	367	Eng. (Drama)	R.120 Th
* Benford, K. , Lecturer	242	Eng.	R.1115
* Coggins, G., Asst. Prof.	217	Eng.	R.1116
Durham, F., Asst. Prof.	371	Eng.	R.131 Th
Hornyansky, M.S., Prof.	240	Eng.	R.1121
Hughes, D., Lecturer	242	Eng.	R.1114
* Johns, R. E. Lecturer		Eng.	R.834
* Leach, J. M. Lecturer		Eng. (Drama)	R.835
MacDonald, R. D., Asst. Prof.	242	Eng.	R.1117
McKay, K. M., Asst. Prof.	243	Eng.	R.1118
Miller, M. J., Lecturer	368	(Drama)	R.121 Th
* Muhawi, I. M., Lecturer	242	Eng.	R.1120
* Reecer, G., Asst. Prof.	243	Eng.	R.1124
Shaw, I., Asst. Prof.	217	Eng.	R.1122
Yacowar, (Dr.) M.	368	(Drama) Eng.	R.122 Th
Acaster, D.	369	Theatre Manager, Technical Director	R.123 Th (off

the green room)

^{*} New faculty members

SEPTEMBER CALENDAR OF FVENTS SUNDAY MONDAY SATURDAY TUESDAY WEDNESDAY THURSDAY FRIDAY 3 5 CO-ORDINATING PHYSICAL RESOURCES 13 12 II 10 9 ORGAN RECITAL TERM OPENS FRENCH FILM POP FESTIVAL BANKERS MEETING 19 17 16 BUSA CLUBS DAY BUSA PRESIDENT SPEECH ORIENTATION BUSA MEETING JOGGER'S CLUB FILM FESTIVAL 26 21 JOGGER'S CLUB JOGGER'S CLUB CO-ORDINATING BROCK ORCHESTRA ATHLETIC NEWS CONF. PHYSICAL RESOURCES STUDENT THEATRE REHEARSAL GERMAN FILM STUDENT THEATRE 28 JOGGER'S CLUB

DEPARTMENTAL REPORTS

DEPARTMENT OF PHILOSOPHY

Enrolments were up in all courses; the freshman course from 150 to 250 students. Two new courses were introduced: #307 (Aesthetics) and #405 (Synoptic Philosophy).

Dr. T.R.V. Murti of the University of Banaras was Visiting Professor this year. Professor Murti taught Philosophy 192, Eastern Philosophy (an introduction) and Philosophy 304, Eastern Philosophy (Philosophy of Buddhism and Vedanta).

Dr. Murti was the opening Guest Lecturer of the Faculty Series at Brock and the *pivot* of the Asian Workshop held at the Rathfon Inn in April. He attended the meeting of the American Philosophical Association in Washington; and the 21st Annual Meeting of the Association for Asian Studies held in Boston.

The Canada Council granted Brock University \$6,000 towards Dr. Murti's Guest Professorship. They also granted \$1,000 support to the Asian Workshop. Dr. Murti's lectures and the workshop discussions were taped and are now being typed.

The Philosophy Club had as guest speakers Prof. Thomas Langan, University of Toronto, Is there any meaning in History?; Prof. Dale Riepe, State University of New York at Buffalo, The Philosophy of Japanese Art. D.L. Goicoechea of the Department gave a lecture on Love and Philosophy.

- Mr. Goicoechea attended the Husserl Conference held in March at Waterloo University and the Asian Workshop held in Port Colborne in April.
- J.E. Hansen authored a book review: Social Thinking of Rabindranath Tagore Sasadhar Sinha, in Philosophy East and West, Vol. XVIII, No. 3., July 1968; and the following articles: An Historical Critique of Empiricism Modern Scientific Philosophy edited by David DeGrood; Marvin Farber as Teacher Farber Festschrift ed. Dale Riepe; Modal Logic and Dialectics AUT-AUT (Italian Journal) Milan ed. Enzo Paci; The Theory of the American New Left AUT-AUT, (Italian Journal) Milan, and The Structure of Verstehen and The Functions of History, Philosophy and Phenomenological Research.
- Dr. O.E. Laske lectured at the New School, Department of Philosophy, New York City, in April on Basic Problems of Artistic Communication, and at the New York State University of Buffalo in April on Plato's Critique of Hegel's Dialectic. His paper concerning Musical Time and the Concept of Composition was published in 1969 by the Association of Independent Composers and Performers. Several Chamber-works by Dr. Laske were selected by the Composers' Forum, New York City, and given in performance and

and broadcast on April 19, 1969; and his electronic composition ABGESANG was performed on March 5, 1969, at the Second Festival of Contemporary Arts, Wolson, N,C.

- Dr. J.R.A. Mayer has returned to the Philosophy Department on a full-time basis as Chairman effective July 1. In 1968 he spoke to: Ontario Secondary School Headmasters' Council, 14th International Congress of Philosophers at Vienna, Commencement-Laura Secord Secondary School, Science Seminar at St. Catharines Collegiate, Headmasters' Conference, Ridley College, St. Catharines Kiwanis Club and Dr. Jarvis' Humanities Seminar. He lectured at Bishops Diploma Course Group; was a panelist at the Principals & Guidance Counsellors program.
- Dr. Mayer was consultant at University of Guelph, Dept. of Religion. He gave a paper at Philosophy Conference in Clemson, S. Carolina and Husserl Philosophy Conference at Waterloo, spoke at Notre Dame School, Welland, and participated in Port Colborne Philosophy Conference, Trinidad and Tobago Field Trip, Philosophy Chairmens' Meeting at York and the Phenomenology Conference in St. Louis.
- G. J. Nathan read a paper at Tufts University, Department of Philosophy in November on Hume's Atheism; and attended a Philosophy Colloquium at Waterloo University in October. He published (with J. Wolfe) a paper in DIALOGUE December 1969: The Identity Thesis as a Scientific Hypothesis".
- Dr. G. M. C. Sprung in October attended the Founding Meeting of the Canadian Association for Asian Studies held at Windsor University; in November a seminar of the Montreal Tibetan Society; in March the 21st Annual Meeting of the Association for Asian Studies held in Boston; and also that month with several Philosophy Majors, attended the Husserl Conference at Waterloo University. In June he attended the Thirteenth Annual Congress of the Canadian Philosophical Association at York.
 - Dr. Sprung published the Review Article The Indian Mind in DIALOGUE, September 1968.
- D. L. Goicoechea is working on his Ph.D. Thesis, Loyola Josiah Royce as Ecumenical Philosopher to be submitted in 1970 and on the Herbert Spiegelberg Festschrift The Moral Prerequisites of Philosophical Knowledge.
- J. E. Hansen is working on his Ph.D. Thesis, State University of New York at Buffalo Karl Marx and Man as Praxis to be submitted in 1970, and on a translation with Paul Piccone, Enzo Paci; Funzione Delle Science E. Significato Dell'Vomo to be published.
- Dr. O.E. Laske's largest musical work Kyrie Eleison will be performed during the International Music Week (September, 1969) in Bilthoven, Netherlands. His five lectures are to be published: On Principles of Artistic Communication.
- J.R.A. Mayer is Chairman of the Twinning Committee; Past President of Canadian Esperanto Association (now Chairman), and editor of Festschrift to honour Herbert Spiegelberg. He has written a textbook in Introductory Philosophy of Science.
- G.J. Nathan is working on his Ph.D. Thesis, University of Toronto, The Relation of Hume's Theory of Human Nature to his Theology to be submitted in Fall, 1969-
- G.M.C. Sprung is doing a translation several chapters of Chandrakirti's Prasannapada from Sanscrit to English, and a series of papers On Nagarjuna's Metaphysics

On Philosophic Method in the Upanishads, as well as a book review: *Emptiness* by Fred Streng DIALOGUE.

The Philosophy Department will offer the followina new courses in 1969-70: 206 - Existentialism - D. L. Goicoechea; 308 - Concept of Society - J. E, Hansen; 403 - The Philosophy of Martin Heidegger - Z. Adamczewski and 499 - Honours Tutorial.

The Philosophy Department will be accepting its first graduates in the M.A. program in 1970-71.

Professor Zygmunt Adamczewski joined the Department effective July 1. Professor Adamczewski is a distinguished Heidegger scholar who works personally with Martin Heidegger. Professor Adamczewski has published one book The Question of Ethics in our Time. His article Without God is Everything Permitted? has been submitted for publication. His publication Martin Heidegger and Man's Way to Be, has been put forth in Man and World in 1968; and his Kant's Existential Thought, will be published in collected volume in 1969.

ADMINISTRATIVE NOTICE

It had been intended that elevator No. k in the Brock Tower would be converted to general use by June 30, 1969.

This would place three elevators in operation between floors 1 to 13 (excluding floors 5, 6 and 7) and leave one elevator strictly for library purposes, stopping at floors 2, 5, 6 and 7. Unfortunately, the continuing strike at Otis Elevator Company has not allowed the University to proceed with this work. The transfer of elevator No. 4 to general use, however, will take place at the earliest possible date.

VISITOR ON CAMPUS

The Hon. Robert Stanfield, Leader of Her Majesty's Loyal Opposition and former Premier of Nova Scotia participated in a Question and Answer Period at Brock University yesterday.

DEPARTMENTAL NOTES

Miss M. R. Nieto attended in the summer, with a scholarship, the special course organized for Spanish Professors in North American Universities by the Menendez Pelayo International University in Santander, Spain, at the end of which she was awarded a professorial diploma by the Director of the Institute for Hispanic Culture

Miss Nieto also passed with distinction the entrance examination to doctorate studies and submitted a 106-page memoire on the first English and Spanish maritime expeditions In the 15th Century.

J- J- JL

The Department of Romance Studies received a copy of Michael Cardy's Marmontel and Boileau as an article published in FORUM FOR MODERN LANGUAGE STUDIES (July 1969) at St. Andrews, Scotland.

Twinning Committee and Brock University

present STEEL BAND

CONCERT with

TEXACO STEEL BAND from Port of

Spain, Trinidad

also Calypso singers & dancers

&

Carnival Queen Monday,

September 22 on the PODIUM

Adults - \$1.00 Students - .75¢ Children under 12 - .50¢

(family activity)

Tickets at the door - no advance sale

TIME: 7:30 p.m.

THE CELLULOID RERUN

September 18, the Celluloid Rerun will be presenting the film Laurel & Hardy at 8:00 p.m. in Room 247- Admission .75¢ per person.

CORRECTION

Professor K.M. McKay, English Department, can be located at Extension 242, not 243 as listed in last week's Campus News.

SCHEDULE OF BOOKINGS OF PUBLIC EVENTS IN THISTLE THEATRE

September 22 Reserved as rain-date for Trinidad Texaco Steel Band

October

- 5 Brock Lecture #1
- 6 Fall Convocation
- 9 Conversations presented by Drama Division in Current Events Series
- 14 Brock Lecture #2
- 17 Mr. Bones presented by Toronto Workshop Productions in Current Events Series

April

May

26 Convocation

```
19 St. Catharines Symphony concert, subscription series
         2k Folk Concert presented by Scarlet Sabre Society
         25 Folk Workshop and Concert presented by Scarlet Sabre Society
         28 Brock Lecture #3
         2 St. Catharines Symphony Concert in Current Event Series
November
         4 Brock Lecture #4
          6 Quintet Concert in Current Events Series
         14 Brock String Orchestra Concert
         27 One Act Plays presented by the Drama Division
         29 "
December
         7 St. Catharines Symphony Concert, Subscription Series
January
         9 Quartet Concert in Current Events Series
         15 Faculty Lecture #1
         22 Faculty Lecture #2
         29 Faculty Lecture #3
         12 Le Bourgeois Gentilhomme presented by the Drama Division
February
                    w w w w w
         13 "
                                    " " " "
         14 "
         22 St. Catharines Symphony Concert Subscription Series
         12 The Hostage presented by the Drama Division
March
         **
                        "
                              " " "
         14 "
         20 Brock String Orchestra Concert
```

5 St. Catharines Symphony Concert, Subscription Series

LIST OF FILMS BOOKED BY THE DEPARTMENT OF GERMANIC C; SLAVIC STUDIES

FOR SHOWING 1969-70 YEAR

September 25 The Blue Angel. Original 1930 production based on Zuckmayer's version 8:00 p.m. of Heinrich Mann's Novel. M. Dietrich, H. Albers

October 9 The Buddenbrooks. Screen version of Thomas Mann's Novel portraying the 7:00 p.m. decay of a patrician family. Film will be shown beginning at 7:00 p.m. due to its length (206 min.)

October 23 It. (English subtitles) One of a series of New Wave Films from Germany 8:00 p.m. dealing with contemporary problems. 1965 production, winner of several awards.

November 6 Wild Horseman Ltd. A New Wave Film poking fun at the New Wave, a 8:00 p.m. grotesque and ironical satire on publicity and promotion in Germany.

November 20 The General's Dog. Based on Grass' bestselling novel, this film attempts to portray the "unconquered past". A dog strays into the front lines 8:00 p.m. in 1943, is shot and killed. Twenty years later a tribunal seeks to establish what happened on that day.

December 9 Mealtimes. Prize winning feature at Venice 1966, this film tries to come to grips with the problem of a young marriage in our age. Tuesday 8:00 p.m.

December 18 Heidi. Recent color-version of the classical children's story by Johanna Spiry. Recommended for "children of all ages", magnificent Swiss Alpine background-scenery.

All films, with the exception of It, are in German only, and have no subtitles. Films will be shown in Thistle, room 242. Attendance is limited to 200 persons.

The program for the second term will follow at a later date.

FACULTY & STAFF RECREATION

Faculty and staff BADMINTON starts FRIDAY, SEPTEMBER 26, from 8:00 - 10:00 p.m. at Lady Churchill Public School (Glenridge Ave. across from Glenridge Plaza).

THIS WEEK'S EVENTS

Thursday, September 18

12:00 p.m. JOGGER'S CLUB Scollay House

1:00 p.m. STATE OF UNION SPEECH P. Beard, President of B.U.S.A., room 242

8:00 p.m. CELLULOID RERUN Laurel & Hardy, room 247

Monday, September 22

7:30 p.m. TEXACO STEEL BAND Podium

8:00 p.m. ORCHESTRA REHEARSAL Thistle Theatre area

Tuesday, September 23

12:00 p.m. JOGGER's CLUB Scollay House

1:00 p.m. LIBERAL CLUB MEETING

5:00 p.m. NOMINATIONS FOR FROSH REPRESENTATIVE'S TO B.U.S.A. CLOSED

7:00 p.m. DRAMA CLUB COURSE Battleship Potemkin, room 247

Thursday, September 25

12:00 p.m. JOGGER's CLUB Scollay House

1:00 p.m. FROSH REPRESENTATIVES' ELECTION SPEECHES room 247

2:00 p.m. ATHLETIC NEWS CONFERENCE 13th floor 8:00 p.m. GERMAN FILM The Blue Angel, room 242

8:30 p.m. SCARLET SABRE SOCIETY DANCE

DRAMATIC MEDIA FILM PROGRAM — 1969/70

DRAMA.	395 - Films Tuesday Evenings	DRAMA 295 - Films Wednesday Evenings		
Septemb	er	September		
16	THE GENERAL LINE - Eisenstein	17 FILM AND REALITY and		
23	BATTLESHIP POTEMKIN - Eisenstein	BIRTH OF A NATION - Griffith		
30	ALEXANDER NEVSKY &	24 THE MASSACRE & THE GREAT		
	OCTOBER - Eisenstein	DIRECTOR - Griffit	:h	
		31 MAN WITH A MOVIE CAMERA - Vertov		
October		October		
7	BREATHLESS - Godard	8 ZERO DE CONDUIT - Vigo		
14	BANDE A PART - Godard	15 PASSION OF JOAN OF ARC - Dreyer		
21	UNE FEMME MARIEE - Godard	and THE LAST LAUGH — Murnau		
28	PIERROT LE FOU - Godard	22 LES ENFANTS DU PARADIS - Game		
		29 CITIZEN KANE - Welles		
Novembe	r	November		
4	CHAPLIN	5 OPEN CITY - Rossellini		
11	CHAPLIN	12 HIROSHIMA MON AMOUR - Resnais		
18	WEEK-END - Godard	19 LAST YEAR AT MARIENBAD - Resnais		
25	LA NOTTE - Antonioni	26 LA GUERRE EST FINIE - Resnais		
Decembe	r	December		
2	L'AVVENTURA - Antonioni	3 BLOW-UP - Antonioni		
9	A SOLDIER'S PRAYER - Kobayashi	10 KWAIDAN - Kobayashi		
16	HARA KIRI - Kobayashi	17 THE MAN WHO SHOT LIBERTY		
		VALENCE - John	Ford	
January	,	January		
13	RASHOMON - Kurosawa	14 HOW I WON THE WAR - Lester		
20	FATHER PANCHALI - Ray	21 BONNIE AND CLYDE - Penn		
27	THE WORLD OF APU - Ray	28 ELVIRA MADIGAN - Widerberg		
Februar	- -	February		
3	APARAJITO - Ray	4 THE WHITE SHEIK - Fellini		
10	SMILES OF A SUMMER NIGHT - Bergman	11 THE MAGICIAN - Bergman		
	THE SEVENTH SEAL - Bergman	18 THE SILENCE - Bergman		
24	WILD STRAWBERRIES - Bergman	25 PERSONA - Bergman		
March	2	March		
3	ALL THESE WOMEN - Bergman	4 HOUR OF THE WOLF - Bergman		
10	WINTER LIGHT - Bergman	11 HAMLET - Kosintsev		
		18 MISS JULIE - Sjoberg		
		3 3		

Programs for March 17, 24, 25, 31, and April 1 will be announced later.

Students are advised to see as many of the films in the other course as they can, particularly where the programs intersect.

If space permits the films — but not the seminars — will be open to other members of the Brock community,

Films will be shown at 7:00 P.M, in Room 247.

DEPARIMENTAL REPORTS

DEPARTMENT OF BIOLOGICAL SCIENCES

DEVELOPMENTS WITHIN THE DEPARTMENT

In the 1968-69 academic session the Year IV of our Honours Program was offered for the first time. We had six students enrolled, all of whom performed satisfactorily.

During the summer of 1968 our M.Sc. program in Biological Sciences was successfully appraised by the Ontario Council on Graduate Studies. The program was approved by Senate in the autumn of 1968 and students have been accepted for the summer of 1969.

Three new members of faculty will be added for the 1969-70 session: Dr. Frank Banfield - presently Director of the National Museum of Natural Sciences in Ottawa; Dr. Donald Ursino, presently on a post-doctoral fellowship in Milan, Italy; Dr. Mark Nwagwu, currently a post-doctoral fellow at the University of Connecticut. Dr. Banfield's main area of interest is in mammalian ecology; Dr. Ursino is a plant pathologist; Dr. Nwagwu is an embryologist and biochemist. They will be developing research and teaching programs in these areas.

During the second term of this year an experiment in shared undergraduate courses was started with McMaster University. Drs. Rand and Millman from Brock, and Dr. S. Bayley, the Chairman of the Department of Biology at McMaster, gave lectures at the other university in a course in molecular biophysics at the fourth year/graduate level (Biology 450). It is hoped that this initial experiment may lead to further cooperation between the two universities especially in the area of biophysics.

The biggest extra undertaking of the year was probably the field trip to Trinidad and Tobago, organized in collaboration with the Department of Geology, by Dr. J.C. Lewis.

ASSISTANCE FOR LOCAL HIGH SCHOOL TEACHERS

All members of the Department of Biological Sciences, including Dr. McIntyre, contributed to a three day biology seminar which was organized by the St. Catharines Board of Education on June 4-6, 1968. This seminar, whose purpose was to update the biology teaching of the high school teachers of the area, was attended by 37 teachers from St. Catharines and district. It was held at Sir Winston Churchill High School and Brock University.

On February 14, 1969, the Department organized a workshop on laboratory techniques for the local high school Professional Development Day. This workshop, which was

arranged by the Lincoln County Board of Education, was attended by 25 local high school teachers.

CONFERENCES AND SYMPOSIA

On June 12-14, 1968, Drs. Lewis, Manocha, Millman and Rand attended the meetings of the Canadian Federation of Biological Sciences in Kingston, Ontario. At this meeting Dr. Millman was elected treasurer of the Canadian Society for Cell Biology.

Dr. Rand attended a Gordon Research Conference on Interaction and Transport in Physical, Chemical and Biological Systems, in June 1968. This week-long symposium was held at the Tilden School, Tilden, New Hampshire. One of the sessions was chaired by Dr. Rand.

Dr. Millman attended a symposium on Interactions Between Subunits of Biological Macromolecules in Cambridge, England from June 24-27, 1968. This was a symposium held by the International Union of Pure and Applied Biophysics. After the conference Dr. Millman visited laboratories in London, Oxford, and High Wyckham.

Dr. Manocha attended the First International Congress of Plant Pathology in London, England on July 14-28, 1968.

On August 23, 1968, Dr., Rand was an invited participant to the Symposium on The Molecular Basis of Membrane Function held at Duke University, Durham, North Carolina.

Dr. Mclntyre attended a NATO advanced study course on Molecular Structures of Biological Interest which was held at the Laboratory for Molecular Biology in Cambridge, England, September 16-28, 1968. A selected group of about thirty scientists from all over the world attended this course given by leading biophysicists from Britain and elsewhere.

On September 23, 1968, Dr. Rand represented Canada at round table discussions on Fluid Dynamics in Medicine and Biology sponsored by the Advisory Group for Air Space Research and Development, a branch of NATO.

From February 21 - March 1, 1969, Drs. Mclntyre, Millman, and Rand attended meetings of the Biophysical Society in Los Angeles, California. Drs. Millman and McIntyre presented a paper on The Molecular Structure of Pecten Muscle.

Drs. Bown, Millman, and Rand attended meetings of the Canadian Federation of Biological Societies in Edmonton on June 11-13, 1969. Dr. Rand presented a paper on X-Ray Diffraction Studies of Lipid Antibiotic Complexes in a session on biophysical chemistry, chaired by Dr. Millman,

In the latter part of June Dr. Rand attended the International Conference on Biological Membranes, a NATO advanced study institute at Stresa, Italy.

LECTURES GIVEN BY MEMBERS OF THE DEPARTMENT

On December 3, 1968, Dr. Manocha gave a lecture on Electron Miscroscopy to the Lincoln County Program for the Advancement of Science. This group is a selected group of students from local high schools who are invited to attend and participate

in discussions on special topics throughout the year. A later lecture in this series was given on the Molecular Mechanisms of Muscular Contraction by Dr. Millman on February 18, 1969.

On February 27 Dr. Lewis gave a lecture to the Department of Zoology, University of Western Ontario, on The Ultrastructure of the Thyroid Gland.

Dr. Millman gave a colloquium at York University on March 10, 1969, on X-ray Studies of Living Muscle as part of their regular seminar series.

In April Dr. Rand presented two lectures to the faculty and graduate students of the Department of Biochemistry at the Medical School, University of Toronto.

PAPERS PUBLISHED

A. Bown, D. Boulter and D. A.

BROCK CAMPUS NEWS SEPTEMBER 25, 1969 -4-

Please give us also, your name and phone number, so that you can be notified if and when the book is received in the Library,

The suggestions box does not, of course, supersede the regular procedures for faculty book selection but may be used by faculty for books which fall outside their own subject field.

DEPARTMENTAL NOTES

Prof. Doeker returned from Berlin where he lectured for the Summer term at the Free University of Berlin on International Law and Foreign Policy and International Organizations.

He became appointed consultant to the Institute of International Relations and Security, Munich, the German equivalent of the Rand Corporation and conducted a research project on East-West relations.

During his stay in Berlin he also published an article entitled The Americans in Europe: foreign policy aspects and problems of American economic penetration in the EEC, which will appear in a book edited by D. Grosser and published by Westdeutscher Verlag in Cologne. A reader on comparative politics which Prof. Doeker edited for the Rambach Verlag, Freiburg will appear in the autumn.

He also gave guest lectures at various other German universities.

Dr. D.W. Fisher, Chief Paleontologist for New York State, Albany, N.Y., visited Dr. B.A. Liberty and the Department of Geological Sciences on September 10. In addition to consultations with Dr. Liberty on local and regional problems, he toured the departmental facilities. A successful afternoon was spent in the St. Catharines area collecting Tentaculitids from the Rochester Formation (Silurian) together with Dr. R.T. Bell of our Geology Department.

Mr. U. Sibul and R.C. Ostry, geologists of the Division of Water Resources, Ontario Water Resources Commission, visited the Department recently to survey its staff and physical resources, and to explore departmental co-operation in proposed drainage basin studies. The visitors expressed particular interest in the Department's developing Quaternary teaching and research programs.

Dr. Peach was interviewed by Radio Station CJRN concerning the nature of the Niagara Escarpment and its geological origin, resulting from the existing misunderstanding about this feature which states that it is a fault scarp.

OFF-CAMPUS

Dr. Z. Adamczewski, Mr. D.L. Goicoechea and Dr. G.M.C. Sprung attended an *International Colloquium on Heidegger's Philosophy of Language* held at the Pennsylvania State University, September 18-21.

- Coult (1968) The Influence of CO_2 on the Metabolism of Rhizome Tissue in Iris pseudocorus, Physiol. Plant 21, pp 271-281
- T. W. Mclntyre (1969) An Analysis of Critical Closure in the Isolated Ductus Arteriosus, Biophys. J., 9, pp. 685-699
- M. S. Manocha (1968) Electron miseroscopy of the conidial protoplasts of Neurospora crassa, Can. J. Botany, 46, pp. 1561-1564
- M.S. Manocha and J. Ross Colvin (1968) Structure of the Cell Wall of Pythiwrt debaryanum, J. Bacteriol. 95, pp. 1140 1152
- R. P. Rand and V. Luzzati (1968) X-ray Diffraction Study in Water of Lipids Extracted from Human Erythrocytes, Biophys. J., 8, pp. 125-137
- V. Luzzati, T. Gulik-Krzywicki. E. Rivas, F. Reiss-Husson, and R.P. Rand (1968) X-Ray Study of Model Systems: Structure of the Lipid-Water Phases in Correlation with the Chemical Composition of the Lipids, J. Gen, Physiol. 51, Suppl. pp. 37-43
- R. P. Rand (1968) The Structure of a Model Membrane in Relation to the Visco-elastic Properties of the Red Cell Membrane, J. Gen. Physiol. 52.

ADMINISTRATIVE NOTICES

The CAFETERIA and SNACK BAR is now open from 8:30 a.m. to 6:30 p.m. Mondays to Fridays inclusive.

Lunch is served from 11:30 a.m. to 1:30 p.m. and supper from 5:00 p.m. to 6:30 p.m.

LIBRARY NOTICE

In order to encourage all library users to participate in the expanding of the University Library Collections, a suggestions box has been set up on the New Book Display in the second floor Reading Room. When filling in a suggestion card, we would ask that you provide as many details about the book as possible -author, title, publisher and date are the most useful to the Library Staff.

Dr. J.R.A. Mayer attended the Learning for Living seminar series at the University of Guelph, September 18, at which he gave a presentation on The Good Life: A Philosophical Outlook.

Prof. P.A. Peach who is Brock's representative on the Great Lakes Working Group of the Canadian Committee on Oceanography, participated on September 3 in the meeting of the Group at the Canada Centre for Inland Waters at Burlington.

Dr. J. Terasmae visited Iceland prior to his attending the International Congress on Quaternary Research in Paris (August 29-September 6). Several field trips were made in Iceland to points of geological interest and local geologists were consulted with regard to research in progress, particularly problems related to Quaternary studies.

At the Paris Congress, which Terasmae attended as a member of the Canadian National Delegation, it was evident that Quaternary research in Canada is attracting considerable interest among the international body of scientists and several inquiries were made concerning Brock's programs in this field, including possibilities for visiting scientists and lecturers to spend some time in Canada and participate in our activities.

After the Paris Congress Terasmae spent several days in Switzerland where trips were made to Alpine glaciers in order to make comparisons with similar mountain glaciers in Canada, especially with regard to glacial features, deposits and geochronology of glacier movements related to climatic changes in the last few thousand years.

RECORD BROCK ENROLMENT

Brock University has registered 1594 full-time students, an increase of 42 per cent over their 1968-69 enrolment, Dr. James A. Gibson announced today.

Seventeen graduate students and 88 part-time day students have also enrolled, compared with six graduate and 74 part-time students a year ago. Brock's Division of Continuing Education reported 966 evening class students have been accepted, almost double last year's evening class enrolment.

Brock's freshman class of 763 this term is nearly 20 per cent larger than last year's; the number of second-year students has almost doubled to 508; there is a third-year enrolment of 241 - up about 50 per cent - and fourth-year enrolment is also substantially increased to 82 students.

Evening class students have enrolled for 34 credit courses and 700 certificate courses.

Dr. Gibson noted that provincial grants were based on the number of full-time eligible students actually in attendance at the University on December 1. Late registration, transfers and normal attrition could change the current enrolment figures siightly.

The enrolment includes 79 grade twelve students who were admitted on completion of a six-weeks orientation and aptitude course this past summer. Last year 52 students were enrolled under this program.

Comparative enrolment figures are:

	1968-69	1969-70
1st year students 2nd year students 3rd year students 4th year students	640 269 163 52	763 508 241 82
<pre>graduate students graduate students part-time day students evening class students</pre>	1124 6 74 558	1594 17 88 966

Asked whether advertising had any effect on enrolment Dr. Gibson said, It created a great deal of interest and prompted many inquiries. How many registrations it contributed would be difficult to say. Certainly, a number of students who might have given up a university career because of a seeming lack of space in Ontario's universities have looked to Brock.

Audited statements for the year ended June 30, 1969 were tabled at the Board of Governors' Meeting. They showed a net income of \$4746 carried forward from an operating budget of \$4,440,000.

Revenue was derived from government grants 75.6%; fees 17%; sponsored research 4.7%; and miscellaneous 2.7%. Expenditures were - academic 62.9%; plant maintenance 17.2%; administration 10.3%; sponsored research 4.7% and miscellaneous 4.9%.

Plant, property and equipment increased in value to \$22.5 million at year's end, compared with \$17 million last year. The Thistle Complex, construction of student residences, alterations and equipment for Glenridge Campus accounted for most of the increase.

SOCIETY OF THE ARCHAEOLOGICAL INSTITUTE OF AMERICA

The first meeting of this season of the Niagara Peninsula Society of the Archaeological Institute of America will be a Wine and Cheese Party at the home of Dr. and Mrs. R.B. Robinson, 23 Yates Street on Sunday, September 28, at 8:00 p.m. There will be films and slides as well as a discussion of the program for the coming year. New members are welcome.

For information, call the DEPARTMENT OF CLASSICS, EXT, 215.

FACULTY & STAFF RECREATION

Faculty and staff BADMINTON, starts FRIDAY, SEPTEMBER 26, from 8:00 - 10:00 p.m. at Lady Churchill Public School (Glenridge Ave. across from Glenridge Plaza).

SAILING

Arrangements have been made for the use of Port Dalhousie Yacht Club's training dinghys by members of Brock's faculty, staff and students. Experienced sailors are free to use the boats at any time. People who have not sailed before may receive instruction on Tuesday and Wednesday evenings from 6:30 until dark and on Saturday's from 10:00 a.m. to 4:00 p.m. The instructor for these sessions will be Mr. Art Walpole.

DFADI.TNF.

Effective deadline for Campus News is 5:00 p.m. on Tuesday the week of publication, Material received after this hour will not be published till the following edition.

FOR SALE

Two near-new 7:75 X 14 snow tires with studs and one spare wheel for a 1964 Chev. Telephone Ext. 352 or 684-9866.

FOR FURTHER INFORMATION CONCERNING ANY OF ITEMS IN THIS ISSUE OF CAMPUS NEWS PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011 , EXT. 255

THIS WEEK'S EVENTS

Friday, September 26

12:00 p.m.

TRENT INVITATIONAL GOLF TOURNAMENT Peterborough Country Club

Saturday, September 27

11:00 a.m. 2:30 p.m.

CROSS COUNTRY University of Guelph

SOCCER Trent University

Sunday, September 28

8:00 p.m.

1st MEETING NIAGARA PENINSULA SOCIETY OF ARCHAEOLOGICAL

INSTITUTE OF AMERICA Call Department of Classics

Monday, September 29

7:30 p.m.

B.U.S.A. MEETING Place to be announced

Tuesday, September 30

12:00 p.m. 1:00 p.m.

JOGGER'S CLUB Scollay House JOGGER'S CLUB Scollay House FROSH ELECTION SPEECH room 247

7:00 p.m.

DRAMATIC MEDIA FILM 395 Alexander Nevsky room 247

8:00 p.m.

PRESS CONFERENCE RE: CONVOCATION 13th floor

YORK vs. BROCK SOCCER MATCH Brock University

Wednesday, October 1

7:00 p.m.

DRAMATIC MEDIA FILM 295 Man With a Movie Camera room 247

4:00 p.m.

8:00 p.m. REHEARSAL SYMPHONY ORCHESTRA Thistle Theatre

Thursday, October 2

9:00 a.m.-5:00 p.m. FROSH ELECTION

Commemoration of the 200th Anniversary of the birth of Sir Isaac Brock

October 5

8.00 p.m. First Brock Commemorative Lecture Professor J.M.S. Careless

- Thistle Theatre

October 6

10.25 a.m. Brief ceremony at the Brock Monument, Queenston Heights Wreaths will be laid by

His Excellency the Governor General

The Bailiff of Guernsey

The party will then drive by way of Queenston Village and the Niagara Parkway to St. Mark's Church, from which members will walk through Confederation Park to the front of the Town Hall. After presentations, the party will drive to the DeCew Campus

11.50 a.m. of Brock University where, on arrival at Brock Tower, Their Excellencies, and the Bailiff of Guernsey and Lady Arnold, will be welcomed by

The Chancellor and Mrs. C.A. Sankey

The Chairman of the Board of Governors and Mrs. D. Whiting Lathrop

Certain University officers will be presented.

- 12.10 p.m. The official party will walk from the Librarian's office to the West Corridor/Thistle where at
- 12.15 p.m. The Bailiff of Guernsey will be invited to unveil a plaque below the piece of Guernsey granite presented by the States of Deliberation of Guernsey and now built into the fabric of the Foyer of the Thistle Theatre.

Sir William Arnold will speak briefly.

2.45 for Convocation for the conferring of degrees / A separate order of 3.00 p.m. proceedings for the Convocation will be issued by the Marshal of Convocation.

The Governor General and the Bailiff of Guernsey will be presented for the degree of Doctor of Laws honoris causa. His Excellency will be invited to declare the DeCew Campus formally open.

Podium (Thistle Theatre if inclement weather)

Medals and Decorations will be worn at Convocation.

4.00 to Informal reception on the Esplanade, south of Brock Tower. 4.30 p.m.

October 9 Province of Ontario Day

1.00 p.m. The Hon. John P. Robarts, Q.C., LL.D., Prime Minister of Ontario, will unveil a plaque, commemorating the founding of Brock University, erected by the Archaeological and Historic Sites Board of Ontario.

Esplanade at southeast corner of Thistle East Wing (Foyer, Thistle Theatre, if weather inclement).

RECENT LIBRARY ACQUISITION

Dr. R.L. Hearn, former Chancellor of Brock University, has donated to the University Library a copy of an early report on the Welland Canal.

This scarce volume entitled Third Report from the Select Committee Appointed to Examine and Enquire into the Management of the Welland Canal was printed in 1836 in Toronto by William Lyon Mackenzie.

In 1835 Mackenzie had been appointed by the Legislature to the Board of the Welland Canal Company. After a number of months of intensive searching through the Company's accounts, he published a broadside entitled, *The Welland Canal*, in which he charged the Company's Officers with fraud and mismanagement. The select Committee on the Welland Canal, chaired by James E. Small, solicitor general of Upper Canada, 1842-1843, was asked to consider the thirty charges laid by Mackenzie against the Directors, Officers and Managers of the Welland Canal Company and specifically against William Hamilton Merritt. After an enquiry of nearly three months and 560-odd printed pages of evidence, the Committee, whilst concluding that the affairs of the Company had been conducted in a very loose and unsatisfactory manner, acquitted the Directors of any INTENTIONAL abuse of their powers.

Although the charges were not proven, the enquiry had a disastrous effect on the Canal Company and later on in 1836 bankruptcy was narrowly avoided. From 1837 to 1843 a number of statutes were passed by which ownership of the canal passed into public hands and the Welland Canal Company ceased to exist.

CANADIAN PAINTING

The joint exhibition between Canadian Artist Galleries and Rodman Hall Arts Centre of Canadian paintings has been arranged by Brock University to coincide with the bicentenary celebrations at the University and will be on show from the 6th of October to the 17th of October.

The exhibition consists of items from the permanent collection of Canadian art at Rodman Hall Arts Centre and current exhibits from the Canadian Artist Galleries. The emphasis has been placed upon typical Canadian landscape painting and includes works by Goodridge Roberts, A. Y. Jackson, Stanley Cosgrove and E. J. Hughes. All the items are on loan for the two-week period and will be on public display in the Thistle complex of Brock University.

DR. A.D. TUSHINGHAM TO VISIT BROCK

Dr. A.D. Tushingham of the Royal Ontario Museum will be speaking on techniques of archaeology in Room 107 on Tuesday, October 14 at 4:00 p.m. In the evening

Dr. Tushingham will give a slide lecture to the local Archaeological Society on excavations at Jericho. The evening meeting is open to members. Non-members pay a subscription of \$2.00; \$1.00 for students. New members of faculty are invited to join the society and may obtain information by calling extension 215.

PROVINCE OF ONTARIO DAY

The Hon. James Allan, Chairman of the Niagara Parks Commission will unveil a plaque commemorating the founding of Brock University on Thursday, October 9 at 1:00 p.m. in the Thistle West Corridor.

Faculty, staff and students will all be welcome at this ceremony.

OFF CAMPUS

The President and Mrs. Gibson were present at the official opening of the Ontario Science Centre in Toronto on Saturday morning.

Dr. and Mrs. Gibson were also present at the key-turning ceremony of the Niagara Peninsula Crippled Children's Centre on Wednesday afternoon.

CHILDREN'S FOLKSONG CONCERT

There will be a CHILDREN'S FOLKSONG CONCERT with Barbara Shaw, SUNDAY, OCTOBER 26, at 2:30 p.m. in Room 107. Admission: \$1.00 per family. EVERYONE WELCOME. This concert will be sponsored by the Brock Faculty Wives and the proceeds will go to the Student Scholarship Fund. For information please call Barbara Shaw, 682-2394.

MOTION PICTURE "ULYSSES"

On Sunday, October 5, Monday October 6, and Tuesday October 7, Ulysses will be shown at the Palace Theatre at 7:00 p.m. and 9:20 p.m.

Admission: 7:00 p.m. Adults \$1.75 Students \$1.25 9:20 p.m. Everyone \$1.75

THE CELLULOID RERUN

The following films will be presented by the Celluloid Rerun during the coming week:

October 2 Lolita James Mason, Peter Sellers

October 9 Who's Afraid of Virginia Wolfe? Richard Burton, Elizabeth Taylor

These films will be shown twice: 3:00-5:00 p.m. and 8:00-10:00 p.m. in Room 243. Admission $75\columna{c}$

TICKETS FOR CONVOCATION, 6 OCTOBER 1969

Members of the University Staff wishing to attend Convocation on Monday, October 6, 1969, at 2:45 for 3:00 p.m., may obtain tickets in the Office of Information and Development, Room 1011, Brock Tower, on Friday, October 3, between 9:00 a.m. and 5:00 p.m., and on Monday, October 6, between 9:00 a.m. and 1:00 p.m.

Members of Faculty and University Officers who have obtained tickets for Podium Only may exchange these tickets for others good for Podium in fair weather and Lecture Hall in inclement weather.

FACULTY & STAFF RECREATION

Free swimming for Brock Faculty & Staff at Prudhomme's Pool, Vineland Station and the Q.E. These swimming privileges are ONLY applicable MONDAY through FRIDAY, 5:00 p.m. - 11:00 p.m. This DOES NOT include weekend swimming.

THIS WEEK S EVENTS

Friday, October 3

10:00 a.m. WATERLOO GOLF INVITATIONAL Waterloo University

Saturday, October 4

1:00 p.m. ROWING AT YORK £ UNIVERSITY OF TORONTO Lake Ontario

2:00 p.m. CROSS COUNTRY Royal Military College

Sunday, October 5

COMMEMORATIVE LECTURE #1 J.M.S. Careless Thistle Theatre 8:00 p.m.

Monday, October 6

2:45 p.m. FALL CONVOCATION

8:00 p.m. FRENCH FILM Les Dames du Bois de Boulogne Thistle Complex

Tuesday, October 7

12:00 p.m. JOGGERS' CLUB Scollay House

7:00 p.m. DRAMATIC MEDIA FILM 395 Breathless Room 247

Wednesday, October 8

7:00 p.m. DRAMATIC MEDIA FILM 295 Zero de Conduit Room 247

Thursday, October 9 PROVINCE OF ONTARIO DAY

12:00 p.m. JOGGERS'CLUB Scollay House
3:00 p.m. CELLULOID RERUN Who's Afraid of Virginia Wolfe? Room 243
7:00 p.m. GERMAN FILM Die Buddenbrooks Room 2^2 3:00 p.m. 7:00 p.m.

8:00 p.m. CELLULOID RERUN Who's Afraid of Virginia Wolfe? Room 243

GOVERNOR GENERAL'S REMARKS AT FALL CONVOCATION

I have come to Brock University today to join the small but impeccable group of Honorary graduates with greater delight than you may suspect.

For one reason, the University is located in what I like to think of as my ancestral county. It is true I was born at Lacombe which is now part of the Province of Alberta but, at the time of my advent in the year 1900 was in the Northwest Territories; further, as indicated in the very acceptable if somewhat biased citation, my working years have been spent in other parts of Canada. But my mother was born on a farm not more than five miles west of this beautiful campus, and some of her progenitors had lived in Lincoln County for at least four generations. On this account I finished my second year of elementary education with one of my cousins in a little red school house in Pelham Township. The first Canadian Michener homesteaded a little farther west in Lincoln County in the Township of Clinton. I have good reason, then, to feel at home here on the Niagara frontier.

Another factor is that Brock, although still in swaddling clothes, is a university to be proud of. It bears an honourable name, that of an early Administrator of Upper Canada and its greatest military leader, the hero of its defence in our second struggle to preserve our independence in the face of aggression from the south. Today, with the notable and welcome assistance of another member of the Honorary Class of 1969, Sir William Arnold, Bailiff of Guernsey, the whole University and community have joined to recall their great obligation to Major General Sir Isaac Brock; the University for his inspiring name, and the community for saving it from becoming just another star in the American flag.

As spokesman for the Canadian people and exercising all of Her Gracious Majesty's powers with respect to Canada, I add my voice to the others which have been raised so eloquently in praise of General Brock.

The great monument on Queenston Heights perpetuates the regard which generations of Canadians have had for Brock and the precious life which he gave for them in battle of Queenston.

In thinking of him today, one cannot help but appreciate that what counts in a man's service to his times is not the measure of the years he has lived but the quality and effect of his contribution. With firm and understanding leadership Brock had laid the groundwork of defence against the attack on Canada which he saw coming, but it was the tragedy of his gallant death which strengthened the spirits and resolve of the defenders and enabled them to succeed.

I should like, too, at this time to commend the University on its progress and success. I hope that it will be able to preserve the sense of community and communication which exists among students, teachers and researchers. It is a place where the individual still counts, which is more than can be said of the vast complexes which pass as universities in some of the great overcrowded cities of North America and elsewhere. I hope that in this place you will be able to turn the restless currents of the times to constructive rather than destructive uses.

Looking at the students who are graduating today, I confess I feel greatly privileged to be associated with them, they who have earned their degrees by years of measurable effort in the classroom. I have no doubt that you honest students look with some suspicion on us whose qualifications are extra-mural and may have nothing at all to do with academic excellence.

I confess to a very large faith in our rising generation. I feel, as they do, that they are better than their forbears, and with luck and application I think they will do better. In any event, they will have plenty of opportunity.

I see one special role for the students and faculty of Brock. You, like Windsor, are in sight of the border and by geography will have better facilities to know and to understand the people of the Republic whose power looms so large in the modern world and whose influence is such a factor in Canadian life. Understanding is the only sound basis for concord between man and man, as it is between communities. I feel that you will be in a better position than most Canadians to act as interpreters. As the Irishman says: there is nothing that brings people together so divisibly as speaking the same tongue. We don't, of course and there is therefore hope that we may understand each other.

I have great hopes, too, for the durability of your President. I have known him for many years and we have had much in common. It is not a surprise to see how well the University goes forward under his leadership. It pleased me greatly that it was his invitation which brought me here. It pleases me, too, to hear him speak in French.

Je ne saurais me lasser d'insister sur l'importance de la contribution que peut apporter la jeunesse a l'unite de notre pays, en apprenant a communiquer avec les membres de l'autre groupe dans leur propre langue. Je ne saurais trop souligner la bonne fortune qui est la notre d'avoir acces disponible aux deux grandes civilisations de notre age. Quiconque aspire a diriger au Canada doit etre en mesure de le faire et en français et en anglais.

However, in thanking him, Mr. Chancellor, for his part in installing me in the academic community of Brock, I suspect that it was his ingenious mind which created for me the novel post of Invigilator-General of the University. I should warn the students that invigilators as I remember them were somewhat of a bore and could be quite tyrannical. An invigilator is a sort of eaves-dropper: he looks over the shoulder of the student writing his examinations. I recall, however, that at least at Oxford, if a student grew faint for lack of food or drink he could enlist the services of the invigilator to get him a mug of beer. I hope not to become a peeping Tom on the campus nor yet a bar-tender, but rather to keep a friendly watch over the whole University.

HUNTER HOUSE

This residence house is named for Lieutenant-General Peter Hunter, who was born at Auchterarder, Perthshire, in 1746, and who died at Quebec on August 25, 1805.

Commissioned in the British Army in January, 1787, he served in various campaigns, especially in Jamaica, and in command of the 4th, 13th, 60th Regiment; and came first to this continent in 1788. During 1788-89 he was Lieutenant-Colonel commanding the Western District extending from Oswego to Michilimackinac, with headquarters at Fort Niagara (at that date still in British hands). During two seasons of meager harvests and bitter weather, he advanced military supplies to pioneer farmers of the Niagara region. At that period a settlement along the Twelve-Mile Creek was called Hunterton, where the Land Board of the District of Nassau met occasionally.

After a further period of service in Honduras, in St. Vincent and in Ireland, where he appears to have behaved with good sense and judgment in the face of intense animosities arising from the outbreak of war with France, he was appointed to succeed Simcoe as Lieutenant-Governor of Upper Canada and he resided at various places in the province, maintaining frequent contact with the Niagara region because of uncertainty along the border. He was on his way back to Britain when he died from a sudden illness.

In a trial at the Niagara Assizes in 1808, Hunter was described as "a Gothic Barbarian who in the Providence of God had removed from this world for his tyranny and iniquity." Even in an age of vigorous feeling and pointed expression, it may be doubted that this sentiment represented the view of more than a small minority; and Hunter has valid claims to remembrance for humane administration under formidable difficulties.

EVENING COURSE IN CONVERSATIONAL RUSSIAN

The Division of Continuing Education is going to offer a non-credit evening course, Conversational Russian for beginners. The course will start on October 20 and run for 24 weeks, Monday evenings from 4:00 - 10:00 p.m. Fees including language lab will be \$75.00. For further information contact Division of Continuing Education, Ext. 295.

DR. TRIPATHI TO SPEAK AT GUELPH

Dr. R.K. Tripathi, Visiting Professor this year in the Department of Philosophy, will read a paper on Thursday, October 9 at the University of Guelph in connection with the Dimensions of Non-Violence series that are in commemoration of the Gandhi Centennial 1869-1969. The emphasis is on human behaviour in various aspects of life with respect to violence and non-violence.

Dr. Tripathi's seminar title will be Nonviolence in Post-Independence India.

1970 DESK DIARIES AND JOURNALS

Would Departmental Secretaries please leave a list of their requirements at the Stationery Department as early as possible. Samples can be inspected at the Stationery Department.

BOOK PUBLISHED

The following book has been published by Professor W. D. Kernaghan: Bureaucracy in Canadian Government Mathuen Publications, Toronto 1969.

REGIONAL GOVERNMENT

History was made on election day Monday, October 6, when the voters of the area elected the members of the 12 new Municipal Councils and the Council for the Regional Municipality of Niagara to be established 1st of January 1970.

The new municipal structure replaces the 26 municipalities presently making up the Counties of Lincoln and Welland and will incorporate the cities of St. Catharines, Niagara Falls, Welland and Port Colborne.

It is interesting to note the link between Brock University and the new Regional Council. Mayor "Mac" Chown, acclaimed as Mayor of St. Catharines on September 23, will sit on the Regional Council by virtue of his office. Ivan D. Buchanan and William J. Marshall were elected as representatives at large from the City of St. Catharines to the Regional Council. All three are members of Brock's Board of Governors.

Edward E. Mitchelson, Secretary to the Board of Governors, was elected as 1 of 3 representatives-at-large to represent the City of Niagara Falls on the Regional Council.

Dr. Kenneth Kernaghan, Associate Professor in the Department of Politics, was a member of a panel of experts giving colour commentary during the broadcast of election results over CJRN on election night.

ON CAMPUS

On Tuesday, October 7, Dr. James A. Gibson and Dr. Alan Earp attended a joint meeting of the Committee on University Affairs and the Committee of Presidents of Universities of Ontario. The meeting was held on the 13th floor of the Brock Tower.

OFF CAMPUS

Last week Peter Rand presented a seminar to the Biology Department of the University of Ottawa. The title was Structural Investigation of Biological Membrane Systems Using X-ray Diffraction.

ARCHAEOLOGICAL SOCIETY TRIPS SCHEDULED

The Niagara Peninsula Society of the Archaeological Institute of America is organizing two charter flights to Europe leaving the first week in July and returning at the end of the second week of August: one to Paris (approximately \$200 round-trip) and one to Nicosia, Cyprus (approximately \$300 round-trip. Because these flights will be open to members of the Institute all over North

America an over-subscription is expected. Members of the Brock community who are interested should inquire at the Department of Classics, Ext. 215.

The Society will charter a bus to leave the lower campus at 7:00 p.m. on Monday, October 27 to attend a lecture on *Mayan Archaeology* at the State University of New York at Buffalo if there are enough passengers. The round-trip fee will be \$2.00.

Dr. A. Douglas Tushingham, Chief Archaeologist at the Royal Ontario Museum, will be speaking on *Techniques in Archaeology* in Room 243 on Tuesday, October 14 at 4:00 p.m. and on *Excavations at Jericho* in Room 107 at 8:00 p.m. The afternoon meeting sponsored by the Classics Club is open to all who are interested. The evening sponsored by the Archaeological Society is open to members. Non-members \$2.00 for general admission; \$1.00 for students.

ADMINISTRATIVE NOTICES

Faculty, Staff and B.U.S.A. Executives are entitled to enter their normal working areas at either campus at any time of the day or night.

In the case of persons who would require entry during times that the buildings are closed (Midnight to 8:00 a.m.), outside door keys may be obtained through the Physical Plant Department.

Faculty and Staff will celebrate the Thanksgiving Day holiday on Monday, October 13, 1969.

FACULTY AND STAFF RECREATION

HORSESHOES ANYONE ? ? ?

Faculty and Staff Horseshoe Tournament

Sunday, October 19 1:00 p.m. at Glenridge Campus

- -- enter as a team of two
- -- games will be played to 25 points
- -- double elimination competition

Team	1	Dept
	2	Dept

Return entry to: R. Davis, Department of Physical Education & Recreation.

FOR SALE

3-bedroom brick rancher with natural fireplace, pannelled recreation room and attached garage. Location: 6 Northridge Avenue (south St. Catharines). For further information call 684-6944.

* * *

Pedigree german short hair pointer puppies, white and dark brown. For information call: 682-2187.

ADMINISTRATIVE NOTICE

The cafeteria will be open for lunch and supper this forthcoming Saturday, Sunday and Monday. Oct 11 - 13.

Opening times will be from 11:00 a.m. to 6:30 p.m.

FOR FURTHER INFORMATION CONCERNING ANY ITEMS IN THIS ISSUE OF CAMPUS NEWS PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011, EXT. 255

THIS WEEK'S EVENTS

Friday, October 10

11:00 a.m. OIAA GOLF CHAMPIONSHIPS Waterloo Lutheran University

Tuesday, October 14

12:00 p.m.	JOGGER'S CLUB Scollay House
1:00 p.m.	FILM History of Writing Room 107
7:00 p.m.	DRAMATIC MEDIA FILM 395 Bande a Part Room 247
4:00 p.m.	LECTURE Techniques in Archaeology Dr. A.D. Tushingham Room 243
8:00 p.m.	LECTURE Excavations at Jericho Room 107 Dr. A.D. Tushingham
8:00 p.m.	COMMEMORATIVE LECTURE # 2 Dr. Carl Berger Thistle Theatre

Wednesday, October 15

7:00 p.m. DRAMATIC MEDIA FILM 295 Passion of Joan of Arc Room 247

Thursday, October 16

12:00 p	.m.	JOGGER'	S CLUE	3 Scol	lay	House
7:00 p	.m.	SCARLET	SABRE	FILM	Room	247
9:00 p	.m.	SCARLET	SABRE	DANCE	Cafe	eteria

GFOLOGY FIFTID TRIP TO SUDBURY AND FILLOT LAKE.

On September 26-29 Drs. Bell, Peach and Mirynech and a group of 12 students made a field trip to the Sudbury-Elliot Lake area and studied the classical Early Proterozoic rocks in that region. The students collected rock samples in the field for a later study in the Sedimentology laboratory.

These field studies form a very practical background for further discussions on Precambrian stratigraphy and an introduction to some of the basic problems of lithostratigraphy.

Future field excursions hopefully will include visits to the Rock Mechanics Research Laboratory at Elliot Lake and mine operations in this general area.

PAPERBACK TRADE—IN CENTRE

Brock University Book Store

We have a lovely big barrel...we want to fill it with paperbacks. The idea is that when you put a paperback in, you can take one out that you haven't read. Come and see how the "paperback trade-in centre" works. Thanks Rosalind and Marvin!

ADMINISTRATIVE .NOTICE

There will be power interruptions in the DeCew Campus buildings on Sunday, October 19, at the following estimated times:

BROCK TOWER

	Elevators 1st to 7th Floors			10:00 a.m. 10:00 a.m.
	8th to 13th Floors	8:00 a.m.	-	1:00 p.m.
THIST	TLE	8:00 a.m.	-	1:30 p.m.
RESI	DENCES	8:00 a.m.	_	10:00 a.m.

OFF CAMPUS

Professor Bismuth attended, as ex-officio member, the meeting of the Humanities Research Council in Ottawa from October 2 to October 4, during which the possibilities

of a joint secretariat between research organizations and the Canada Council were explored.

Professor Fernandez, Miss Nieto and Mr. Pugliese Attended the meeting of the Ontario Modern Language Teachers Association, held at Laurentian University on October 4, Mr. Pugliese read a paper on The Problems of Introductory Italian.

Drs. Terasmae and Liberty attended the meeting of the Council of the University Departments of Geology in Ontario (CUDGO) on September 26, held at Lakehead University in Thunder Bay (formerly Ft. William). Most of the time at this meeting was devoted to an assessment of geology teaching in Ontario universities and the need for introduction of Earth Science teaching into Secondary Schools. The members of CUDGO (Chairmen of Geology Departments in Ontario) were invited to hold the next meeting at Brock University.

Dr. Terasmae participated in the official opening of the Ontario Centennial Centre of Science and Technology on September 27 at Toronto. Perhaps the greatest attraction was a geological item - rock and soil samples from the moon (quarded by two O.P.P. officers).

BROCK CHARITY DANCE

On Friday, November 7 from 8:30 p.m. to 1:00 a.m., a BROCK CHARITY DANCE will be held at the Merritton Community Centre. Proceeds from this dance will go to the St. Catharines & District Big Brothers Association. Refreshments will be served.

REMINDER: CHILDREN'S FOLKSONG CONCERT

There will be a CHILDREN'S FOLKSONG CONCERT with Barbara Shaw on Sunday, October 26, at 2:30 p.m. in Room 107. EVERYONE WELCOME! Admission is \$1.00 per family.

The program will be sponsored by the Brock Faculty Wives with proceeds going to the Student Scholarship Fund. For information call: Barbara Shaw at 682-2394.

SCARLET SABRE FILM S DANCE

The Scarlet Sabre Society is sponsoring a film and dance on Thursday, October 16, The film Tom Jones will be shown in Room 247 at 7:00 p.m. The dance will be held at 9:00 p.m. in the Cafeteria.

FACULTY And STAFF RECREATION

HORSESHOES ANYONE ? ? ?

Faculty	y and Staff	Horseshoe Tournament	
Sunday,	October 19	1:00 p.m. at Glenridge Campus	
		enter as a team of two	
games will be played to 25 points			
double elimination competition			
Team 1	L	Dept	
2	2	Dept	
Return	entry to:	R. Davis, Department of Physical Education & Recreation.	

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF CAMPUS NEWS PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011 EXTENSION 255

THIS WEEK S EVENTS

Friday, October 17

8:00 p.m. PHILOSOPHY CLUB LECTURE A Phenomenologieal Interpretation

of Hwne Room 107

8:30 p.m. TORONTO WORKSHOP PRODUCTIONS Mr. Bones Thistle Theatre

Sunday, October 19

3:00 p.m. ST. CATHARINES SYMPHONY Subscription Series Thistle Theatre

Tuesday, October 21

12:00 p.m. JOGGER'S CLUB Scollay House 4:00 p.m. CROSS COUNTRY York University

7:00 p.m. DRAMATIC MEDIA FILM 395 Une Femme Mariee Room 247 8:00 p.m. POLITICS LECTURE Canadian Political Problems Room 243

Wednesday, October 22

4:00 p.m. SOCCER - RYERSON POLYTECHNICAL INSTITUTE Brock University DRAMATIC MEDIA FILM 295 Les Enfants du Paradis Room 247 7:00 p.m.

Thursday, October 23

12:00 p.m.

JOGGER'S CLUB Scollay House SOSSA CROSS COUNTRY MEET Brock University 2:00 p.m.

8:00 p.m. GERMAN FILM It Room 242

Monday, October 20

2:00 p.m. LECTURE History and Politics Room 107

ST. CATHARINES SYMPHONY ORCHESTRA & CHORUS

The St. Catharines Symphony Orchestra and Chorus will give a Special Concert in the Thistle Theatre on Thursday, October 30 at 8:30 p.m. The program will include Bela Bartok's Rumanian Folk Danaes, Franz Schubert's Fifth Symphony3 and George Frideric Handel's Chandos Anthem No, 9 - O Praise the Lord With One Consent. Soloists in the Handel will be Margaret Zeidman, soprano; Judith Tait, contralto, and James Whicher, bass. Adult tickets - \$2.50; Student tickets \$1.00. All seats reserved. Tickets available at the Box Office, Thistle Theatre.

LINCOLN COUNTY SCIENCE ADVISORY COMMITTEE

Professor Peter Peach led the seminar on This Old Earth She Ain't What She Used to Be in the 1969 Science Seminar Series organized by the Lincoln County Science Advisory Committee, of which Dr. Mirynech is a member. Approximately 40 select students from the science departments of various County Secondary Schools participated enthusiastically in this seminar, which was held at Grantham High School on October 14. Dr. Liberty conducted an economic seminar on The Dollars and Cents of Geology on October 21.

LECTURED AT ERINDALE COLLEGE

What with Moonshine and Cheese, the recovery of the Manitouwabing Meteorite, and the donation to Brock of a tektite (in reality believed to be a moon rock), Dr. Peter Peach spoke with authority this week on Collecting Rooks From the Sky to an appreciative audience at Erindale College, Toronto. The Manitouwablng Meteorite, which Dr. Peach obtained for the University of Toronto, is the sixth largest meteorite found in Canada. It is of the nickel-iron variety and it fell near Parry Sound, Ontario in 1949. Brock's tektite specimen, a possible fragment of the Moon, was originally discovered in the Philippines by Dr. Stuart Scott. Dr. Scott gave the specimen to Dr. Peach who recently donated the specimen to Brock.

OFF CAMPUS

Mr. J. Woodsworth attended the OMLTA Fall Conference at Sudbury, October 4, representing the Department of Germanic and Slavic Studies, and reports:

- Applied linguistics (in language teaching) is becoming widely acknowledged as a necessary and integral aid once its limitations have been recognized.

- Establishment of a German Language Program at the elementary school level In Ontario was rejected in favour of a stronger three to four-year program at the high-school level.
- The desirability of establishing a Russian session within OMLTA, similar to the Italian, Spanish, German sections was discussed. Mr. Woodsworth is participating in organizing a Russian Program for the Spring Conference in March 1970.

Dr. Arthur D. Kahn, Chairman, Department of Classics addressed the Midwestern Classical Association on Wednesday, October 15 at Waterloo Lutheran University, on the subject How can we quarantee a future for Latin in Ontario and the Latin Teachers Association of Toronto on Wednesday, October 22 at Lawrence Park Collegiate on A fresh look at Caesar the Literary Artist.

On Friday, October 10, Dr. & Mrs. Peter Peach were invited to Moonshine & Cheese by Dr. J. Tuzo Wilson, Principal of Erindale College. During the reception Dr. & Mrs. Peach viewed specimens of "moon rocks" on which Dr. David Strangway, a former student of Dr. Peach, is measuring remnant magnetism.

VISITORS ON CAMPUS

The Secondary School Guidance Counsellors of Lincoln County will meet at Brock University on Tuesday, October 28.

Dr. Gordon Gross, Head of the Mineral Deposits Section of the Geological Survey of Canada, visited the Department on Wednesday, October 15. During his brief visit, Dr. Gross spoke on the character and origin of Canada's iron ore deposits and on geological field and laboratory techniques in the U.S.S.R, Dr. Gross visited the U.S.S.R. in 1966. He wound up his Brock visit by addressing Continuing Education Students presently enrolled in Brock's Geology of Canada course.

1969 ROMERAMA

The Royal Ontario Museum held its 1969 ROMerama in Toronto on October 20. ROMerama was instituted by Dr. Peter Swan, Director of the Royal Ontario Museum, in an attempt to inform the public of the work of the Museum and to interest the public in becoming members of the museum. Dr. Peter Peach who led discussions and answered questions on lithology and petrology, participated in company with Wayne & Shuster, Max Ferguson, Maggie Morris, June Caldwell, Harold Towne, Bruno Gerussi, Earl Birnie and Arnold Edinborough.

ACTING REGISTRAR

L. A. Towe has been appointed Acting Registrar in the absence of Professor Goldsmith, who is on sabbatical leave for one year. This appointment became effective on October 1, 1969.

ADMINISTRATIVE NOTICE

There will be power interruptions in all DeCew campus buildings on Sunday, October 26, 8:00 to 10:00 a.m. for purposes of testing the recently completed emergency power system.

RUSSIAN FILMS TO BE SHOWN AT BROCK

The Department of Germanic & Slavic Studies has begun to show a series of Russian cultural films kindly loaned to us by the USSR Embassy in Ottawa. Several of the films have already been shown to Russian students. There will be two programmes during the coming week, to which all are welcome to come:

Tuesday, 28th October: Po Sovetskomu Soyuzu (traveloque on the USSR), Celina glazami diplomatov (tour of Siberian primeval lands), plus one film to be announced, Room 901, 1:00 p.m.

Thursday, 30th October: Obyknovennaya zronika (on Byelorussia) and Iskusstvo pribaitijskix respublik (art of Estonia, Latvia, and Lithuania). Room 901, 12:45 p.m.

All films are in colour with Russian soundtrack.

BEHAVIOURAL SCIENCES.

A Seminar on the Behavioural Sciences as they relate to the Court Process will be held on Friday, October 24, 1969 at Brock University, This seminar will be sponsored by the Committee for the Co-ordination of Regional Community Resources and Brock University, Dept. of Continuing Education.

DAVIAN FOLK FESTIVAL

The Davian Folk Festival brings David Kaufman, David Rea and Sidney Katz to Brock University Thistle Theatre the week-end of October 24-25 for two nights concerts and an afternoon workshop.

Folk-singer and composer Kaufman has played New York clubs and those of his home town Montreal. He is currently cutting a new record for MGM. Guartist David Rea has played a similar circuit; he appeared in the Mariposa Folk Festival last summer; has backed up Ian and Sylvia.

Humorist and Montreal entertainer Sidney Katz completes the threesome for the Friday and Saturday night concert. Saturday afternoon they'll be joined by Kathy Wurm of Brock, Clayt Healey of Burlington and other Peninsular talent for workshop session in the Thistle Theatre.

Tickets are available at Thistle Theatre box office - \$3.00 for the whole week-end program; \$1.50 each concert; \$1.00 for the Saturday afternoon session.

For further information contact Vian Andrews, 684-2712,

STUDENT ASSISTANCE BUREAU

A Student Assistance Bureau has now been set up under the guidance of Joanne Storoschuk. The office is located in Room 212 in the Library and students are invited to drop in if they wish to discuss their problems.

STUDENT UNION MEETING

There will be a Brock University Students Union Meeting on October 30 at 1:00 p.m. The place of this meeting will be announced at a later date.

B.U.S.A.

The next B.U.S.A. meeting will be held on October 27 at 7:30 p.m. in the Board Room.

The following meetings will take place each month:

 $1^{\rm st}$ Monday & 1st Tuesday B.U.S.A. Committees $2^{\rm nd}$ Monday Executive Committee $3^{\rm rd}$ Monday Commissions $4^{\rm th}$ Monday Regular B.U.S.A.

FOR SALE

Tape Recorder - Please contact Mr Woodsworth, Extension 376.

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF CAMPUS NEWS PLEASE CONTACT: THE DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011 EXTENSION 255

THIS WEEK S EVENTS

Friday, October 24

FOLK FESTIVAL - DAVIAN CONCERT Thistle Theatre
BEER & WINE PARTY - ALUMNI HOMECOMING 13th floor 8:00 p.m. .m.q 00:8 9:00 p.m. - 5:00 p.m. CONTINUING EDUCATION BEHAVIORIAL SCIENCES SEMINAR Thistle Theatre

Saturday, October 25

12:00 p.m. - 1:00 a.m. DAVIAN FOLK CONCERT 6 WORKSHOP Thistle Theatre 12:00 p.m. ALUMNI LUNCHEON & MEETING 13th floor 1:00 p.m. 7:00 p.m. BROCK INVITATIONAL REGATTA Royal Canadian Henley Course OARSMAN BANQUET Cafeteria

Sunday, October 26

2:00 p.m. BROCK STRINGS REHEARSAL Thistle Theatre 2:30 p.m. CHILDREN'S FOLKSONG CONCERT Room 107

Monday, October 27

DR. GIBSON'S SPEECH Sir Isaac Brock School 8:00 p.m.

Tuesday, October 28

12:00 p.m. JOGGER'S CLUB Scollay House 3:30 p.m. GUIDANCE COUNSELLORS' MEETING Board Room 7:00 p.m. DRAMATIC MEDIA FILM 395 Pierrot Le Fou Room 247 8:00 p.m. COMMEMORATIVE LECTURE - GEORGE BAIN Thistle Theatre 8:00 p.m. UNITED NATIONS ASSOCIATION MEETING - STANLEY BURKE St. Paul United Church

Wednesday, October 29

7:00 p.m. DRAMATIC MEDIA FILM 295 Citizen Kane Room 247

Thursday, October 30

12:00 p.m.	JOGGER'S CLUB Scollay House
8:30 p.m.	ST. CATHARINES SYMPHONY ORCHESTRA Thistle Theatre
8:45 p.m.	BROCK GENERALS HOCKEY - RED & BLUE GAME Garden City Arena

PLEASE NOTE CORRECTION

Public Meeting

Monday, Oct. 27, 1969

8:00 P.M.

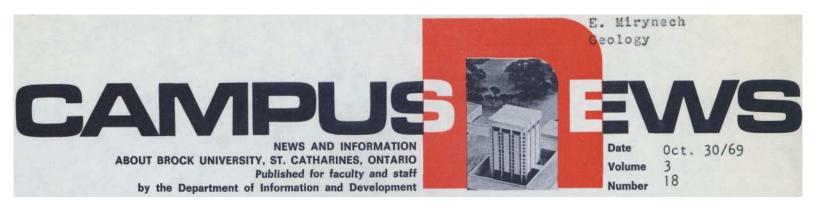
St. Paul's Street United Church

Special Speaker

MR. STANLEY BURKE

BIAFRAM - NIGERIAN CRISIS

Meeting Monday, October 27 not Tuesday, October 28 as reported in Campus News.



TOKEN TO BROCK

The Bailiff of Guernsey has presented a handsome piece of silver as a token of his first visit to Brock University on October 6, 1969. Shaped in the pattern of the traditional milk can of the Island of Guernsey, the piece resembles a covered flagon; it holds one pint.

OFF CAMPUS

The President on Tuesday represented the Association of Universities and Colleges of Canada at the installation of Dr. Bruce J. Partridge as President of the University of Victoria. Dr. Gibson is an alumnus of Victoria College (now perpetuated in the University) from its "junior college" days.

* * *

Z. Adamczewski, D.L. Goicoechea and J.R.A. Mayer will attend the Eighth Annual Meeting of the Society for Phenomenology and Existential Philosophy to be held at Northwestern University, Evanston, Illinois, October 23-25.

Mr. J.F. Bird, Assistant Registrar participated in University Information Programs held in High Schools at Timmins, Kapuskasing and Iroquois Falls during the week of October 20-23. Mr. Bird also attended a Dialogue with elementary and secondary school Guidance Teachers at Laurentian University during the same week.

* * *

Mr. J.F. Bird, Assistant Registrar attended the Commencement exercises at Thorold District Secondary School on Friday, October 24 and presented Brock University Entrance Scholarships to Miss Linda Good and Miss Lisbeth Slack.

Professor Rosalind Blauer of the Department of Economics gave a lecture at the Canadian Club in Niagara Falls, October 24, on *Economics of Disarmament*.

Professors J.M. Miller and J.S. Hartman of the Department of Chemistry attended the Inorganic Discussion Weekend October 17-19 in Brantford, Ontario where the Inorganic Chemistry of Ontario met for informal discussions of recent research advances in Inorganic Chemistry.

MR. ANGUS CAMERON TO VISIT BROCK

Mr. Angus Cameron, Vice-President of Alfred A. Knopf, Inc., and one of America's leading editors, will be visiting Brock on Monday, November 3. Members of faculty interested in discussing possibilities of publication with Mr. Cameron should make an appointment through Dr. A. Kahn in the Department of Classics.

Mr. Cameron will read a paper on Humanism: A Way of Life on Monday at 12:00 p.m. in Room 243.

GUEST LECTURER

Professor Ronald Butler of Waterloo University lectured to the Brock Philosophy Club on Friday, October 17. His topic was A Phenomenologieal Interpretation of Hume.

DEPARIMENTAL NOTES

Professor K. Kernaghan of the Department of Politics has been appointed to the National Research Committee of the Institute of Public Administration of Canada.

Professor Kernaghan has also been appointed to the Program Committee for the Annual Conference of the Institute of Public Administration of Canada to be held in Quebec City.

BROCK CHARITY DANCE

A dance will be held at Merritton Community Centre on Friday, November 7, 1969. Dancing will be from 8:30 p.m. to 1:00 a.m. and admission, \$2.00 per ticket.

The proceeds will go to the Big Brothers Association of St. Catharines to help them build a drop-in centre for their boys. This will mean a great deal to a fatherless boy.

Tickets can be obtained at Mrs. V. L. Davies' Office, Room D217, Ext. 287. After 5:00 p.m. call Mrs. I. McAdams, 490 Scott Street, 684-4464.

Members on this Committee (listed below) would appreciate your support -

Dr. Peter Peach

Mrs. A. M. Bennett

Mr. Wm. Lovemen

Mr. M. Edwards

Mr. J. Jayman

Mr. L. Richardson

Mrs. I. McAdams

- Chairman

- Secretary

- Ticket Chairman (Geology)

FACULTY & STAFF RECREATION

FACULTY & STAFF HORSESHOE TOURNAMENT

Five teams took part in the Horseshoe Tournament held on Sunday, October 19. The Team of Corney Enns and E.A. Eager emerged as champions after a round robin competition.

Other competing teams included George Julie and Peter Barclay; Paul Bank and Bill Donnelly; Bernia and Paul Clermont; Arnie Lowenberger and Cam Lewis.

FOR SALE

Nikon Photomic FT camera, case, accessories. See C. Stull, 901 Tower

FOR FURTHER INFORMATION CONCERNING ANY OF THE ITEMS IN THIS ISSUE OF CAMPUS NEWS PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011 EXTENSION 255

THIS WEEK'S EVENTS

Friday, October 31

6:00 p.m.-6:00 a.m. SCARLET SABRE SOCIETY FILMS Night of Horror

Saturday, November 1

10:30; 12:30 O.I.A.A. SOCCER CHAMPIONSHIPS Club Heidelberg & Brock University & 3:00 p.m. O.I.A.A. CROSS COUNTRY CHAMPIONSHIPS DeCew Campus E.C.I.R.A. ROWING CHAMPIONSHIPS Brock University 11:00 a.m. 1:00 p.m.

Sunday, November 2

1:00 p.m. O.I.A.A. SOCCER CHAMPIONSHIPS Brock University

Monday, November 3

Humanism: A Way of Life Mr. Angus Cameron Room 243 FRENCH FILM SERIES Le Carrousse D'Or 12:00 p.m. 8:00 p.m. *Une Partie de Campagne* Thistle Theatre

Tuesday, November 4

12:00 p.m. JOGGERS' CLUB Scollay House DRAMATIC MEDIA FILM 395 Chaplin Room 7:00 p.m. 247

Wednesday, November 5

7:00 p.m. DRAMATIC MEDIA FILM 295 Open City Room 247

JOGGERS' CLUB Scollay House

Thursday, November 6

12:00 p.m.

GERMAN FILM SERIES Wild Horsemen Ltd. Room 242 8:00 p.m. QUINTET CONCERT Thistle Theatre 8:30 p.m. 8:30 p.m. BASKETBALL - BROCK GENERALS vs. MOHAWK COLLEGE Merritton High School 8:45 p.m. HOCKEY - BROCK vs. WATERLOO LUTHERAN Garden City Arena

ARCHIVE DEPOSIT

An informal ceremony, to mark the deposit in the University Library of the Archives of the Womens' Literary Club of St. Catharines, took place on Saturday afternoon, November 1, in Room 254.

Among the 140 guests present were: Mackenzie A, Chown, Mayor of St. Catharines; Mrs. Jean Hunt, Lincoln County Board of Education; the poet, Wallace Havelock Robb of Abbey Dawn near Kingston and Dr. G. Reaman, Waterloo University.

Dr. James A. Gibson, on behalf of the University, accepted from Mrs. Mary Eller, President of the Club, the first minute book of the club as a token of the deposit. The Club is reputedly the oldest women's literary society in Canada having been founded in December 1892. Mrs. G.M. Armstrong, Honorary Vice-President, highlighted some of the events which have taken place in the 77 years of the Club's existence. The Archive contains many photographs, letters, manuscripts, newspaper clippings and books, either published by members of the Club or by some of the distinguished authors who have lectured to the Club over the years.

Others present of the University Community included Professor R. D. MacDonald, English Department and Professor C.M. Wolff, History Department, with Mrs. B MacDonald, Mr. John Burtniak and Mr. James Hogan from the Library.

OFF CAMPUS

At the annual meeting of the Association of Universities and Colleges of Canada being held in Ottawa this week, the Brock University representation is made up of:

The President, the Dean, and Edward Farnworth (Member of Senate) as voting delegates

The Provost, Prof. J. A. Moore, James Hogan (Acting University Librarian).

* * *

Prof. Fernanda attended, as delegate of the Department of Romance Studies, the meeting of Chairmen of the Departments of Spanish and Italian of Ontario Universities, held at Carleton University on October 31 and November 1, 1969. General conditions of academic programs at undergraduate and graduate levels were extensively discussed with a view to streamlining overall requirements and contents. Professor Fernandez also attended, with Miss Nieto, the meeting of the American Association of Teachers of Spanish and Portuguese in Ottawa.

BROCK CAMPUS NEWS

-2-

On October 25,1969, Professors E.A. Cherniak and M. S, Gibson represented the Department of Chemistry at the First Meeting, for the 1969-1970 session, of the Committee of the Chemistry Department Chairmen of the Universities of Ontario. The meeting was held in Toronto.

Mr. J.F. Bird, Assistant Registrar, met with students and staff at the High Schools in Thunder Bay, Fort Frances, Kenora and Dryden during the week of October 27-30. He participated in University Information Programs as well as Guidance Diaolgues with staff members at the above schools.

* * *

On October 28, 1969, Professor E.A. Cherniak presented a Senior Seminar on *Solvated Electrons* in the Department of Chemistry of the State University College of Arts and Science at Geneseo, New York.

DEPARTMENTAL NOTES

Mrs. Olga Pugliese, part-time instructor in Italian, was awarded her Ph.D. degree at the School of Graduate Studies, University of Toronto on October 29, 1969. The subject of her thesis was: Nature and Place of Religion in the works of GIROLAMO BENIVIENI".

CHILDREN'S AID NEEDS CONTRIBUTIONS

THE CHILDREN'S AID can use any toys or clothes, new or used and in good condition, for Christmas gifts for their children.

Deliver them unwrapped to the Children's Aid, Geneva Street, near the Fairview Mall, during business hours, or take them to Prof. Shaw's office, English Department, and Mrs. Shaw will get them to the Children's Aid.

CHILDREN'S CHRISIMAS PARTY

A party for Children of ALL BROCK EMPLOYEES on SATURDAY, DECEMBER 6.

If you wish your children to attend, please phone one of the following people:

Mrs.	Shaw	682-239**
or Mrs.	Hanyan	682-5141
or Mrs.	Goicoechea	682-3972
or Mrs.	Mirynech	682-5046
or Mrs.	Reecer	684-9976

ABSOLUTE deadline for phoning - November 28,

The committee must know if you're coming in order to make adequate food arrangements.

Sponsored by Brock Faculty Wives.

PHILOSOPHY CLUB

Dr. R. Sinari of Elmira College will speak to our Philosophy Club on Friday, November 21 in Room 107 at 8:00 p.m. His topic will be The Phenomenal and the Tvans-Phenomenal".

ARTICLE PUBLISHED

An article written by Dr. Arthur D. Kahn entitled, *Seneaa and Savdanapalus*, a study of the influence of Seneca on a play by Byron, has just appeared in the journal STUDIES IN PHILOSOPHY published at the University of North Carolina.

VISITOR ON CAMPUS

Dr. Arnold Verrjuit, Ontario visiting professor in Hydrology from the Deft University of Technology, the Netherlands, visited the Department of Geological Sciences on October 20, on the Invitation extended to him previously by Prof. Mirynech. During his visit Dr. Verrjuit compared notes with Dr. A. Lissey of the Geology Department and Dr. C. Thomson from the Department of Geography. Dr. Verrjuit gave a lecture on one of the major problems facing hydrologists today - the prevention of saltwater intrusion in coastal aquifers. His talk described the relationships between engineers, mathematicians and hydrologists and was spiced with examples of current work being done in the Netherlands.

OFF CAMPUS

On October 19-21 Dr. J. Terasmae attended (and presented a paper on his studies of the late-Quaternary history of Sable Island, Nova Scotia) the annual conference of the American Association of Stratigraphic Palynology at the Pennsylvania State University. The geology department of that university expressed an interest in exchanging students (particularly at the graduate studies level) with our geology department, especially in connection with Quaternary studies.

Also, on October 17 Dr. Terasmae consulted with research regarding potential joint projects and was invited by the Director, Dr. Y.O. Fortier, to have a preview of the moon rock samples now being investigated at the Geological Survey laboratories in Ottawa.

On Tuesday, October 28, Professor P. A. Peach spoke and led a seminar on the subject of *Continental drift and seafloor spreading* at E.L. Crossley Secondary School of Education Council for the Exploration of Advanced Studies program.

The following evening, Wednesday, Dr. Peach addressed a meeting of the Canadian Spectroscopy Society in the Mayfair Inn, Toronto, on the subject of *Geological applications of spectroscopy*.

Dr. Arthur D. Kahn, Chairman of the Department of Classics will be speaking at Laurentian University in Sudbury on Saturday, November 8 at the Laurentian Classical Conference on the topic of The Future of Latin in the Secondary School.

FOR SALE

House and approximately 4 acres of property, 450 Glenridge Avenue. Two bedrooms, family room, two baths, two fireplaces. Call Mr. Bowman, 684-83^1

ADVANCE NOTICE

Representational painting of Northern Ontario by Ian Henderson, Artist-in-Residence will be shown at Canadian Artists Galleries, 30 Queen Street, St. Catharines for one week, November 22-29.

FOR FURTHER INFORMATION CONCERNING ANY ITEMS IN. THIS ISSUE OF CAMPUS NEWS PLEASE CONTACT: DEPARTMENT OF INFORMATION 6 DEVELOPMENT ROOM 1011, EXTENSION 255

THIS WEEK'S EVENTS

Friday, November 7

6:00 - 9:00p.m. SCIENCE OPEN HOUSE - Glenridge Campus 8:30 p.m. BROCK CHARITABLE DANCE Merritton Community Centre 8:30 p.m. RODMAN HALL EXHIBIT - Rodman Hall

Saturday, November 8

10:00 a.m.-6:00 p.m. SCIENCE OPEN HOUSE - Glenridge Campus

10:30 a.m., 1:00 p.m.

£ 3:00 p.m. MR. DRESSUP MAKES BELIEVE Thistle Theatre

Sunday, November 9

1:30 & 3:30 p.m. MR.DRESSUP MAKES BELIEVE Thistle Theatre

Monday, November 10

10:30 a.m. PRESENTATION U.W.C. PAINTING TO UNIVERSITY

6:30 p.m. NURSERY EDUCATION COURSE Room 150

Tuesday, November 11

12:00 p.m. JOGGERS' CLUB Scollay House 4:00 p.m. CLASSICS CLUB LECTURE Room; 07

7:00 p.m. DRAMATIC MEDIA FILM 395 Chaplin Room 247

Wednesday, November 12

7:00 p.m. DRAMATIC MEDIA FILM 295 Hiroshima Man Amour Room 247 8:30 p.m. SCARLET SABRE DANCE Copper Penny Thistle Corridor

Thursday, November 13

12:00 p.m. 8:00 p.m. JOGGERS' CLUB Scollay House

BASKETBALL - BROCK vs. BUFFALO SEMINARY Buffalo Seminary,

HOCKEY - BROCK vs. ERINDALE COLLEGE Garden City Arena 8:45 p.m.

Please detach this page and keep for reference.

The DeCew Campus is now served by an emergency power system which will operate as follows:

ON POWER FAILURE:

If a power failure on our main incoming power feeder lines occurs, certain services will be restored by this emergency system as follows:

LIGHTING IN ALL BUILDINGS:

After an interval of approximately 10 seconds from time of loss of power, exit lights, emergency lighting in stairways, corridors and library will be restored.

ELEVATORS IN BROCK TOWER:

On loss of power all elevators will stop. After an interval of approximately 10 seconds, one elevator (it is not possible to predict which one) will resume operation, travel to the lobby floor, doors will open and car will remain at that floor. Then, in sequence, the other elevators will operate in a similar manner. After the fourth elevator has come to rest at the lobby floor, either Elevator No. 1 or No. 2 will resume normal operation and service its regular floors.

ON RESTORATION OF NORMAL POWER

When our normal incoming electrical supply is restored, there will be an interruption of the emergency service, including the elevator operating in Brock Tower, during the period required to de-activate the emergency system and to restore normal power to the campus network. This procedure, which must be performed in stages, will result in normal service to the buildings after the following intervals:

Brock Tower

- One Elevator and emergency lighting - one minute

- Balance of elevators and lighting - two minutes

Thistle - two minutes

Student Residences - three minutes

Teachers' College (future) - three minutes

NOTE: Existing fire procedures are in no way affected by the emergency power system, ELEVATORS MUST NOT BE USED FOR BUILDING EVACUATION DURING A FIRE.

ON CAMPUS

The painting by Ian Henderson (Merthyr Vale) which was acquired by the University Women's Club of St. Catharines for presentation to Brock University was formally handed over at an informal ceremony in the Foyer of Thistle Theatre on Monday morning. The presentation was made by Mrs. Thomas Meikle, President of the Club, and it was acknowledged on behalf of Brock University by the President. Ian Henderson, Artist in Residence, explained how the scene had taken hold of him one day towards sunset while echoes of the Aberfan disaster were still in many people's minds. The President knows the region at first hand from visits in 1953; the setting of the painting, as it was 130 years ago, is the background for the novel by Jack Jones, C.B.E., Off to Philadelphia In The Morning.

Professor J. A. La Nauze, Professor and Head of the Department of History in the Research School of Social Sciences of the Australian National University, Canberra, with Mrs. La Nauze, visited Brock on Thursday. Dr. La Nauze, who was Rhodes Scholar from Western Australia in 1931 (Ballilo) was Dr. Gibson's contemporary at Oxford, though their paths have not often crossed in the interval. Before going to Canberra, Dr. La Nauze had been Lecturer at the University of Adelaide and Reader in the History of Economics at the University of Sydney. He is the author of a number of works on Political Economy in Australia.

OFF CAMPUS

J.F. Bird, Assistant Registrar, participated in University Information Programs at Georgian Bay Secondary School in Meaford, Ontario, and Walkerton District Secondary School on Wednesday, November 5.

Mr. Bird also attended the Ontario School Counsellors Association (O.S.C.A.) Conference in Windsor, Ontario, from November 6 to November 8.

Dr. James A. Gibson will attend the regular meeting of the Committee of Presidents of Universities of Ontario at Lakehead University, Port Arthur, on Friday.

Mr. L. A. Towe has recently attended Commencement Exercises at Saltfleet High School, Stoney Creek; Sir Winston Churchill Secondary School, St. Catharines; and Merritton High School where he presented Brock Entrance Scholarships.

He also represented Brock at: a dinner given by the Borough of Etobicoke in honour of their present Grades XII and XIII students; a University Night and Dialogue with secondary school department chairmen and quidance personnel, held jointly by the Orangeville District Secondary School and the Centre Dufferin District High School, in Orangeville; the first annual conference of the Ontario Association of Education Officials at Niagara Falls; and addressed the inaugural meeting of the Lincoln County Guidance Teachers Association which he attended with Dr. Muller.

Dr. J.N. Jackson has given recent lectures to the St. Catharines Torch Club on the Qualities of a Better City and to the University Women's Club on St. Catharines Urban Renewal Reports. He spent a day with the producers of the C.B.C. programme on water pollution (presented on October 30), suggested the localities which should be photographed, and was interviewed for this programme. With Ed Devai, he attended the annual meeting of the Ontario Geography Teachers Association at Trent University over the weekend of November 1 and November 2; highlights of this event included excellent addresses by Dr. Kenneth Hare, some superb new films on the evolution of the Great Lakes and the Earth's magnetism, and some fine organization by Trent. He represented the Department at a meeting of the Chairmen of Departments of Geography at Guelph University on October 24.

DEPARTMENTAL NOTES

Professor Joseph Kushner of the Department of Economics, received his Ph.D. from the University of Western Ontario, in London. The title of his thesis is Economies of Scale in the General Hospital Industry.

BROCK FILM SOCIETY

The first meeting of the Brock Film Society will take place on Monday, November 17 at 7:30 p.m. in Room 131. All people interested in Film Making are invited to attend this meeting.

SEMINAR - DEPARTMENT OF BIOLOGICAL SCIENCES

On November 19 at 4:30 p.m. a seminar, sponsored by the Department of Biological Sciences, will be held in Room 204 on the Glenridge Campus. Professor A.W.F. Banfield, of the Department of Biological Sciences, will speak on The Post-Glacial Dispersal of American Caribou.

VIETNAM MORATORIUM

Vietnam Moratorium will be held on Thursday, November 13. There will be movies in the afternoon in Room 243, Thistle, at 2:00 p.m. Speakers and Movies will comprise the evening program which will be held in Room 247 at 7:30 p.m. EVERYONE WELCOME!

BIAFRAN EVENT

On November 21 a Biafran film followed by a "typical Biafran dinner" and a speech will take place in Room 243. The film will begin at 7:30 p.m. This fund-raising event will be sponsored by the students. Donation - \$2.00 per person.

SCIENCE OPEN HOUSE

Approximately 5,000 persons visited the Glenridge Campus during a Science Open House on Friday and Saturday, November 7 & 8.

Sponsored by the student Science Clubs of the University, the Open House featur such technology as nylon-making, crystal growth, frictionless travel on air tables; research techniques ranging from carbon dating of pre-historic rock to the study of muscle mechanics. The public saw experiments in the Glenridge labs which showed how laser works, DDT pollutes animal life, chemical elements tick time through the ages. They saw student biologists probing the life-making molecules of nucleic acid; chemistry students measuring the acidity of beverages; student geologists charting prehistoric climate changes on the basis of pollen grain studies; physics students charting radioactive decay.

In Brock Tower on the university's DeCew Campus, mathematics students took Open House visitors on a tour of the computer centre, and showed films that explained new mathematical horizons.

The joint committee responsible was made up of Don Retallack, Jack D. Ellis, Art Bicknell, John Goodwin, Miss Chris McColeman, Mike Hishon and Charlie Hayes.

BROCK HOSTS ERINDALE

The Brock Generals play their third exhibition contest against the Erindale Wendigoes Thursday evening, November 13. The Generals dropped their first two starts. They were edged 5-4 by the Jr. B. Falcons and 6-3 by Waterloo Lutheran Golden Hawks,

Coach Kellogg expects that the Brock squad appearing against the Wendigoes will be the Red and Blue unit for the year. He has been cutting his squad in preparation for the league opener against Laurentian University at Sudbury, November 23.

Kellogg feels the defence is the strongest part of the Generals game and if he gets strong netminding from Fred Carter and Barry Elliot he expects the Brock team to be strong contenders for the title.

FOR FURTHER INFORMATION CONCERNING ANY ITEMS IN THIS ISSUE OF CAMPUS NEWS PLEASE CONTACT: DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011 EXTENSION 255

THIS WEEK'S EVENTS

Sunday, November 16

8:00 p.m. A.I.A. MEETING South West Lounge

Monday, November 17

BROCK FILM SOCIETY MEETING ROOM 131 7:30 p.m.

Tuesday, November 18

12:00 p.m.

1:00 p.m.

JOGGER'S CLUB Scollay House
CLASSICS CLUB FILM The Immortal Land Room 107
FILM - The New Step Thistle Theatre
DRAMATIC MEDIA FILM 395 Week-End Room 247
BASKETBALL - BROCK VS RVERSON Morroit 1:00 p.m. 1:00 p.m. 7:00 p.m. BASKETBALL - BROCK vs. RYERSON Merritton High School 8:30 p.m.

Wednesday, November 19

SEMINAR - DEPARTMENT OF BIOLOGICAL SCIENCES Room 204 4:30 p.m.

7:00 p.m. DRAMATIC MEDIA FILM 295 Last Year at Marienbad Room 247

8:30 p.m. ADMISSIONS BOARD MEETING WITH GUIDANCE COUNSELLORS

South West Lounge

Thursday, November 20

12:00 p.m. JOGGER'S CLUB Scollay House

1:00 p.m.

FILM *Lysistrata* Part 1 Room 107 GERMAN FILM *Der Hund des Generals* Room 247 8:00 p.m.

8:45 p.m. HOCKEY - BROCK vs. STATE UNIVERSITY, BROCKPORT N.Y.

Garden City Arena

EDUCATION MINISTER TO VISIT BROCK

William Davis, minister of education and university affairs, will pay an official visit to Brock University some time in February, according to word received from Robert Welch, M.P.P. for Lincoln County.

LATIN, GREEK EXPERIMENT TO BE DISCUSSED AT BROCK

Approximately 200 school administrators, guidance counselors, and Latin teachers are expected at the Brock Latin Workshop this Saturday, November 22. Reporting on the introduction of Latin in the fifth and sixth grades of elementary schools, innovations in the teaching of Latin and the reintroduction of Greek in the high schools of Philadelphia will be Mr. Robert M. Sebastian, member of the Board of Education, Mrs, Eleanor L. Sandstrom, Director of Foreign Language Study, and Mr. Rudolph Masciantonio, Curriculum Writer for Greek and Latin. Several of the elementary school principals who will be attending have expressed interest in introducing the Philadelphia program in local elementary schools. It is expected that this meeting will lead to new discussions about the role and relevance of the Classics in the elementary and secondary schools of Ontario, according to Dr. Arthur Kahn, Chairman, Department of Classics.

POLLUTION TO BE DISCUSSED BY CHERNIAK & SANKEY

Prof. E. A. Cherniak, head of Brock University's Chemistry Department and Dr. Charles Sankey, Chancellor of the University, will be panel members at a meeting spotlighting pollution which has been organized by the Lincoln County Provincial Progressive Conservative Organization. Resources Minister, George Kerr, will attend. The meeting is scheduled for 8:00 p.m., Wednesday, November 26 at Prudhomme's Garden Centre.

PAINTINGS BY BROCK S ARTIST IN RESIDENCE

Ian Henderson's paintings now on show at Canadian Artist Galleries (30 Queen St.) depict an Englishman's reaction to the blaze of autumn colour in Ontario. In a four-day "whirl-wind tour", Brock's Artist in Residence captured aspects of Ontario's vacation lands from Haliburton and the Muskokas through Algonquin Park to Ottawa, and north country between Sudbury and Manitoulin Island. "The blaze of colour is normally outside the experience of Europeans" Mr. Henderson noted. His reaction is seen in the twenty paintings on exhibition for one week beginning, Saturday, November 22.

BROCK EXHIBIT PLANNED AT SHOW

Brock University will be the only Canadian university among more than 350 exhibitors at the Canadian Education Showplace, December 4-6, in Toronto.

The event, to be held at the Canadian National Exhibition Coliseum, is designed to show the most advanced equipment and techniques for the classroom. An expected 25,000 visitors will attend the show.

BROCK DRAMA DIVISION PRESENTS ONE-ACT PLAYS

Brock students Marion Leach and Mary Kampling will play the heroine roles when Brock University Drama Division presents "Antigone" and "The Drag" next Thursday, Friday and Saturday nights in Thistle Theatre.

A second-year drama student, Marion Leach, has had lead roles in three past Brock productions. The Ridgeway girl will play Antigone, a Greek heroine caught between political edict and determination to honour her slain brother's memory. Eighteen-year-old Mary Kempling of Port Colborne plays the passive adolescent victim in Vivienne Welburne's modern tragedy "The Drag". Miss Kempling is a first-year drama student at Brock; she was active in drama at Port Colborne High School.

The two-play production is under direction of Mary Jane Miller and Dr. John Barrett of Brock's Drama Division. Peter Brickwood is production manager; Carolyn Schooley and Gerry Cornwell, stage managers; Robert Shakespeare is assisting in direction of "Antigone".

Performances start at 8:30 p.m. Admission will be \$2.00 for adults; \$1.00 for students.

BROCK LABOUR LECTURE

George V. Haythorne, Prices and Income Commissioner, Canada Department of Labour will give the Labour Lecture at Brock University, November 25. He will speak on The International Labour Organization, An Appraisal After Fifty Years.

Dr. Haythorne was co-author with L.C. Marsh of Land and Labour, the comprehensive survey of central Canada's agricultural society and farm labour population in 1941.

A graduate of the University of Alberta and Harvard, Dr. Haythorne was Secretary of the Nova Scotian Economic Council, subsequently Director of Economics and Research Branch of the Canada Department of Labour, and from 1961 to 1969, Deputy Minister of Labour.

PHILOSOPHY CLUB

The November 6 issue of Brock Campus News announced a lecture by Dr. R. Sinari of Elmira College, sponsored by the Philosophy Club, to take place on Friday, November21 in Room 107 at 8:00 p.m. This lecture has been cancelled.

As a substitute, Dr. M. A. Machado of Eastern Kentucky University will be speaking to the Philosophy Club on Wednesday, November 26. His topic will be *Listening*.

FROM THE BOOKSTORE

Brock University Christmas Cards designed by Ian Henderson, Artist in Residence, are available at the Bookstore at \$1.25 per dozen.

You are invited to see the latest in Reeves artists' supplies now available at the Bookstore. Our prices are competitive with those in the community.

Don't forget to browse at the 17\$ table.

OFF CAMPUS

Mr. J. F. Bird, Assistant Registrar, attended University Information Programs at Medway High School in Arva, Ontario and Central Elgin Institute in St. Thomas on November 12 and 13. Students from twelve secondary schools in these two areas participated in the programs.

Mr. Bird also met with counsellors at South Secondary School in London to discuss programs of study available at Brock.

VISITOR ON CAMPUS

Dr. Olaf Eriksson, plant ecologist from the Institute of Plant Ecology, Uppsala University, Sweden, was a visitor to the Department of Biological Sciences on Thursday, November 13. He presented a lecture to the students of the Ecology course on the subject of reindeer grazing in Northern Sweden. Later he consulted Dr. Banfield concerning the North American literature on caribou research.

BROCK BATTLES AMERICAN COLLEGE

GENERALS vs. EAGLES November 20

The Brock Generals will host the Brockport Golden Eagles, representing the State University of New York at Brockport, on Thursday, November 20 at 8:45 p.m., Garden City Arena.

Coach Bob Pedersen's Eagles are members of the Finger Lake College Hockey League. They list only two Canadians on their roster, unusual for U.S. hockey schools, yet had a 12-6 record in league play during the 68-69 season. They also won 5 of 7 exhibition games that year.

Canadian rules will be in effect. That is, the centre line will be in effect and body checking allowed anywhere on the ice. The Eagles may find this hinders their long lead and pattern passing plays.

The Generals repay the visit on February 8 and will be similarly hampered when they must adapt to IKS, college rules.

The Generals vs. Eagles will be the last exhibition game for Brock before the league opener against the Laurentian Voyageurs at Sudbury, Sunday, November 23.

HOCKEY GENERALS LOSE TO ERINDALE - NOVEMBER 13

Brock Generals lost their third straight exhibition hockey game when they were defeated 5-4 by Erindale College at Garden City Arena.

Erindale scored three goals in the first eight minutes. Brock came back in the first half of the second period to score three goals and tie the game, but they faded towards the end of the period and wound up behind 5-3.

A goal by Bruce Wormald early in the third gave the Generals new life and they did everything but score for the rest of the period.

Brock's next game will be Thursday night, November 20, when they play State University College from Brockport at Garden City Arena.

BASKETBALL GENERALS BEAT BUFFALO SEMINARY - NOVEMBER 13

Mike McGinnis scored 40 points as the Brock Generals won their third straight basketball exhibition game by defeating Buffalo Seminary 100-78 in Buffalo,

The Generals led 55-46 at the half and gradually increased their lead throughout the second half to wind up winning by 22 points.

THIS WEEK'S EVENTS

Friday, November 21

7:30 p.m. BIAFRAN FILM & DINNER Room 243

Saturday, November 22

10:30 a.m. LATIN WORKSHOP Thistle Theatre

8:00 p,m. BASKETBALL - BROCK vs. LAURENTIAN Laurentian University

700 MILE RALLY Waterloo Lutheran University

Sunday, November 23

BASKETBALL - BROCK vs. LAURENTIAN - Laurentian University 1:00 p.m.

2:30 p.m, HOCKEY - BROCK vs. LAURENTIAN - Laurentian University

700 MILE RALLY Waterloo Lutheran University

Monday, November 24

7:30 p.m. B.U.S.A. MEETING Board Room

Tuesday, November 25

12:00 p.m. JOGGER'S CLUB Scollay House

1:00 p.m. CLASSICS CLUB Lysistrata Part II Room 107
4:00 p.m. CLASSICS LECTURE Prof. K. Quinn Room 244
7:00 p.m. DRAMATIC MEDIA FILM La Notte Room 242
8:00 p.m. LECTURE Dr. G. Haythorne Room 247
8:30 a.m. - 4:30 p.m. The Defective Child: Implications for the Family &

Community Thistle Theatre & Room 247

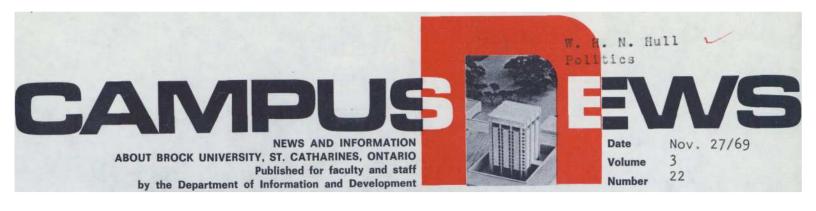
Wednesday, November 26

7:00 p.m. DRAMATIC MEDIA FILM 295 La Guerre est Finie Room 247 PHILOSOPHY CLUB LECTURE Dr. M. A. Machado Room 107 SCARLET SABRE SOCIETY DANCE - Cafeteria 8:00 p.m.

8:30 p.m.

Thursday, November 27

12:00 p.m. JOGGER'S CLUB Scollay House
1:00 p.m. CLASSICS FILM Greece, Land & People Room 107
8:30 p.m. ONE ACT PLAY - DRAMA Thistle Theatre
8:45 p.m. HOCKEY - BROCK vs. YORK Garden City Arena



MALCOLM E. LACEY CONDUCTS BROCK ORCHESTRA DEBUT

The Brock Concert Orchestra will play its first concert Sunday, November 30, in the Thistle Theatre.

The Orchestra is composed of 38 members, and replaces last year's University Strings, which was dominated by members of the community. Now there are seventeen members from Brock University, three from Teachers' College, and most of the remainder are from the Niagara Peninsula. Malcolm E. Lacey is the organizer and director.

The program will open with Handel's Royal Fireworks Music and will continue with the Emperor Waltz by Strauss. Steven Pettes, trumpet soloist, will play the Trumpet Concerto, a contemporary composition by Hovhaness for trumpet and strings. This will be followed by Polka and Fugue from the Bagpiper Opera Shvanda written by the Czech composer Weinberger. The final offering will be Praeludium, Choral and Fugue in F. Major by Bach,

BROCK SCORES AT GEOLOGY CONFERENCE

The Central Canada University Geology Conference was held recently in Ottawa. This conference was organized by geology students from Ontario and Quebec universities and comprised two days of lectures by invited speakers. There were also panel discussions on education and Employment In geology. Brock's geology group (about 20 students attended the conference) created a most favourable impression among other attending students by making available an information desk with appropriate literature on geology at Brock and the University, and they also had available for informal discussions a "Brock Room" which was greatly appreciated. Professors Liberty, Lissey, Mirynech and Terasmae also attended this conference and it became evident that our geology program has attracted rather widespread attention as indicated by numerous inquiries by students.

OFF CAMPUS

The President is attending on Friday, November 28, in Toronto, a meeting of the Presidents and Finance Officers of "emerging" universities with the Committee on University Affairs.

Mr. J. F. Bird, Assistant Registrar, participated in University information Programs in Ottawa on Monday, November 17 and Tuesday, November 18. The programs

were held at Sir Wilfred Laurier High School, Champlain High School and Merivale High School. In all, 33 high schools were represented at these programs.

On Wednesday, November 19, Mr. Bird visited General Vanier Secondary School in Cornwall, Ontario, as well as North Dundas District High School in Chesterville, Ontario, where he spoke to students regarding programs of study at Brock.

On Thursday, November 20, Mr. Bird was invited to attend Information sessions at Casselman High School in Casselman, Ontario, and Hawkesbury District High School in Hawkesbury, Ontario.

* * *

On November 1, Drs. Bell and Chang and three Mathematics students (Fred Kovacs, Len Turner and John Inciura) attended the Mathematical Association of America meeting which was held at Canisius College in Buffalo.

Prof. Reed, Dr. Chang and Mr. Auer of the Mathematics Department attended the Ontario Mathematical Meetings which were held at McMaster University on October 25.

Professors Gayler and Kayser attended a forum on *The Express Movement of People and Goods via Magalopolis Transportation* in Niagara Falls, New York, on November 17. Co-sponsored by the Institute of Transportation, Travel and Tourism of Niagara University, and the Transportation Systems Division of General Electric, the forum attracted representatives from universities, industry and government.

On Thursday, November 20, Dr. B. M. Millman, Department of Biological Sciences, attended the first meeting of the Standing Committee on Health of the Ontario Legislature dealing with Bill 194 An Act Respecting the Care and Provision of Animals for Research.

Dr. Millman appeared as a representative of Brock University in support of this Bill and the brief which was presented by the Council of Deans of Medicine of Ontario,

R. T. Bell attended the annual meeting of the Geological Society of America in Atlantic City, N.H., November 9 to 12. He studied the possibility of field trips for undergraduates in the Appalachians and collected materials for Brock during this trip. Dr. Bell also attended a short symposium on carbonate rocks at Princeton after the Atlantic City Convention.

ON CAMPUS

To mark the completion of the payment of pledges to the Brock University Founding Fund by the cities of St. Catharines, Niagara Falls and Welland, and the Counties of Welland and Lincoln, the President gave a luncheon on Friday, November 21, for the Mayors, Wardens, and Treasurers concerned. The five jurisdictions within the Niagara Region, under by-laws sanctioned by the Ontario Municipal Board, have contributed since February, 1965, a total of \$1,000,000.

Brock representatives at the luncheon included the Vice-Chairman of the Board (Earle S. Howard), the Chairman of the Founding Fund (C. Bruce Hill, M.C.), and Mr. W.D. Chisholm, of the Board: the President, the Provost, the Secretary of the Board of Governors, Arthur C. Beach and Sydney N. Lambert.

DEPARIMENTAL NOTES

DEPARTMENT OF GEOGRAPHY

Professor Denis E. Kerfoot has completed his Ph.D. for the University of British Columbia and will formally receive his degree at the next convocation. The title of his thesis is *The Geomorphology and Permafrost Conditions of Carry Island, N.W.T.* The presentation and defence of the thesis was in Vancouver on November 12.

Dr. Jackson presented a brief on regional development to the N.D.P. Party Caucus on Saturday, November 22.

GRANTS TO LISSEY AND BELL

The National Research Council has awarded recently grants for research to Dr. A. Lissey (\$4,000) for his studies of ground-water problems in northern Canada and the initiation of similar research in the Peninsula region; and to Dr. R.T. Bell (\$3,500) for continuation of his research previously sponsored by the Geological Survey of Canada.

ARTICLE PUBLISHED

The bilingual Laurentian University Review published in its November issue an article by Dr. R, Bismuth entitled $L'\acute{E}cole$ romane, $\acute{e}chec$ ou $r\acute{e}ussite$?, as a controversial study of success and failure of the neo-classicist poetic school at the turn of the century.

RESIDENCES

The first group of five houses on the campus is now complete and students have taken up residence. Three houses are occupied by men - 121 in all, plus one Senior Resident, Mr. Ed. Devai of the Geography Department. Sixty women moved in last weekend, Their Senior Resident is Gail Hipperson who is a Lab. Instructor in the Department of Biological Sciences. The new Dining Hall building is delayed and is now scheduled for completion at the end of December.

The second group of five houses is due for completion by the beginning of next term and one of these will probably be opened to accommodate male students now awaiting residence.

There is a Porter, Mr. John Kormandy, on duty. When the Dining Hall is completed, his office will be located on the upper floor.

BOOK STORE SUGGESTS CHRISTMAS GIFTS

The Book Store advises that new and entertaining books for children have just arrived from Penguin, including the biggest Picture Puffins for the smallest readers.

Also suggested for Christmas shoppers are THE PENGUIN BOOK OF CHRISTMAS CAROLS, and our best-selling boxed sets: PENGUIN COOKERY SET, PENGUIN WINE AND FOOD COMPANION, and many others.

A new selection of Brock University PILSNER and HIGH BALL GLASSES and GLASS TANKARDS has arrived and there are many other attractive items available in the sundries department.

CHRISTMAS WINE AND CHEESE PARTY

There will be a Christmas Wine and Cheese Party in the DeCew Cafeteria on Friday, December 12, 1969 at 9:00 p.m.

Tickets will be sold by Faculty Wives who will visit departmental offices on both DeCew and Glenridge Campuses on December 1, 2 & 3. Tickets will not be sold at the door.

REMINDER

Ladies! Have you bought your tickets for the Festive Xmas Luncheon on December 17?

Tickets may be purchased from: Ann Stavina (Front Reception Desk) Jenny Gurski (13th Floor)

Ticket sales close on Friday, December 5, 1969.

BROCK SCUBA CLUB

There are still openings for 30 new members in the Brock Scuba Club for faculty and staff. The annual membership fee is \$15.00 per person and they meet Sunday mornings between 9:00 - 11:00 a.m. at Prudhomme's Pool.

Further details are available from Dave Freeman, extension 249.

BASKETBALL GENERALS

The Generals got off to a great start in the O.I.A.A. Basketball League humbling Ryerson Rams 107-70 on Tuesday, November 18, in St. Catharines. But the sweet taste of success turned sour in Sudbury where Brock lost to Laurentian 75-71 on Saturday and 80-68 on Sunday.

HOCKEY GENERALS

Brock Generals led a fifty-fifty week winning over State College of Brockport, New York, 7~5 in an exhibition game last Thursday night, and losing to the Laurentian Voyageurs 7~3 in Sudbury on Sunday.

Against State College the Generals traded goals in the first period, cut loose for five unanswered goals in the second and were outscored 4-1 in the final period.

In Sudbury the Voyageurs jumped into a 4-0 lead in the first period, were ahead 7-1 at the end of the second, Brock scored twice in the third to make the final score 7-3.

FOR FURTHER INFORMATION CONCERNING ANY ITEMS IN THIS ISSUE OF CAMPUS NEWS, PLEASE CONTACT DEPARTMENT OF INFORMATION & DEVELOPMENT, ROOM 1011, EXTENSION 255

THIS WEEK'S EVENTS

Friday, November 28

ONE ACT PLAY - DRAMA Thistle Theatre 8:30 p.m.

JOHN MICHENER - UNIVERSITY OF GUELPH FOLKSINGER Room 412 8:30 p.m.

Saturday, November 29

10:00 a.m. - 3:00 p.m. NIAGARA DISTRICT HIGH SCHOOL DRAMA FESTIVAL WORKSHOP

Thistle Theatre

8:30 p.m. ONE ACT PLAY - Thistle Theatre 8:30 p.m. THE INCREDIBLE DAVE BERRY ROOM 412

Sunday, November 30

BROCK ORCHESTRA CONCERT Thistle Theatre 8:30 p.m.

Monday, December 1

9:00 a.m. - 5:00 p.m. COMMITTEE ON UNIVERSITY AFFAIRS Thistle Theatre 8:00 p.m. FRENCH FILM Les Carabiniers Room 242

8:00 p.m.

Tuesday, December 2

12:00 p.m.

7:00 p.m.

JOGGER'S CLUB Scollay House DRAMATIC MEDIA FILM 395 *L'Avventura* Room 247 HOCKEY - BROCK vs. RYERSON Ryerson Polytechnical Institute 8:00 p.m.

Wednesday, December 3

7:00 p.m. DRAMATIC MEDIA FSLM 295 Blow Up Room 24?

Thursday, December 4

12:00 p.m. JOGGER'S CLUB Scollay House
1:00 p.m. FILMS Greek Sculpture and The Beauty of Bronze Room 107
4:30 p.m. BROCK UNIVERSITY FACULTY CLUB ANNUAL MEETING 13th Floor
8:30 p.m. BASKETBALL - BROCK vs. YORK Merritton High School



COMMITTEE ON UNIVERSITY AFFAIRS VISITS BROCK

The meeting of Brock University representatives with the Committee took place on Monday morning on the stage of Thistle Theatre. There was an almost complete representation of the Committee; Mr. James O'Neill Hughes (Toronto) and Mr. William Dodge (Ottawa) were unable to attend.

The Brock University "delegation of record" was made up of:

- D. Whiting Lathrop, Chairman, Board of Governors
- S. S. Maclnnes, Q.C., Vice-Chairman, Board of Governors
- J. A. Gibson, President and Vice-Chancellor
- A. J. Earp, Provost and Vice-President
- C. A. Plint, Dean of Arts and Science
- R. A. Nairn, Chief Administrative Officer
- Prof. R. R. Hiatt, Member of Senate and Chairman, Academic Program Committee Edward Farnworth, Member of Senate

Patrick Beard, President, Brock University Student Assembly

Prof. L. A. Soroka, Vice-Chairman, Faculty Association

- C. P. Ind, Director of Planning
- P. R. Woodfield, Staff Director, Physical Plant

) Resource Officers

T. B. Varcoe, Finance Officer

NATIONAL RESEARCH COUNCIL GRANTS

The National Research Council has awarded operating grants to two new staff members in the Department of Biological Sciences to enable them to initiate their research and operate until the beginning of April, 1970. Dr. Mark Nwagwu received \$5,000 for studies on the initiation and translational regulation of myosin synthesis during chick development. Dr. D.J. Ursino received \$4.500 for work on the effect of internal beta-irradiation from photoassimilated CO_2 on the metabolism of green leaves.

ADMINISTRATIVE NOTICE

The University Mail Department is receiving quantities of unstamped personal mail which cannot be accepted for mailing at University expense.

Please note: Personal mail will not be forwarded to the Post Office unless it has been stamped prior to pick-up.

Postage stamps can be purchased at the Reception Desk.

VISITORS ON CAMPUS

Professors Haumont and Temelini of the University of Guelph visited the Department of Romance Studies on Wednesday 26th of November.

TAPE-RECORDING OF "THE INSPECTOR-GENERAL"

A tape-recording of Nikolay Gogol's well-known play The Inspector-General (Revizor) will be presented next Wednesday afternoon (10th December), 2:00 - 5:00 p.m. in the 13th floor lounge, by the Department of Germanic & Slavic Studies. The play is performed in Russian by members of the leading Soviet theatrical company, the Moscow Art Theatre; a brief outline of the plot will be given in English. All members of the Brock community are invited to attend. Refreshments will be served.

GENERALS OVERWHEIMED BY YORK YEOMEN 10-4

The Generals held their own in the first period but sagged badly in the second and got worse in the third. York led 3~2 after a good first period and Brock tied the score at 3-3 early in the second. After that York took control. The shots on goal were 52-25 for York.

FACULTY CURLING

(as of November 27)

1 . Varcoe	$\frac{\text{Won}}{2}$	Lost 3	Points 4
2. Boyle	3	2	6
3. Davis	3	2	6
4. Finlay	2	3	4
5. Lowenberger	3	2	6
6. Ursino	2	3	4
7. Thomson	2	3	4
8. Loveman	3	2	6
9. Woodfield	3	2	6
10. Turner	2	3	4

-3-

BROCK BASKETBALL GENERALS MEET YORK YEOMEN

Brock Generals will have stiff competition when they meet York Yeomen on the basketball court Thursday night. York has joined forces with Osgoode Hall Law School who tied for the O.I.A.A. conference basketball championship 1968-69. This makes the Yeomen strong contenders for this year's honours. The game takes place at Merritton High School at 8:00 p.m. December 4.

FOR SALE OR RENT

New beautiful brick multi-level home with many lovely features, completely decorated and professionally landscaped, located near Brock, immediate possession. Please telephone 684-2214.

FOR FURTHER INFORMATION CONCERNING ANY ITEMS IN THIS ISSUE OF CAMPUS NEWS, PLEASE CONTACT THE DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011, EXTENSION 255

DECENTBER

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	COMMITTEE ON 1 UNIVERSITY AFFAIRS MEETING FRENCH FILM Les Carabiniers	FILM 2 L'Avventura HOCKEY - BROCK vs. RYERSON JOGGER'S CLUB	FILM Blow Up 3	JOGGER'S CLUB 4 FILMS Greek Sculptu & The Beauty of Bronze FACULTY CLUB ANNUAL MEETING B'BALL - BROCK vs.	CORNELL	CHILDREN'S 6 CHRISTMAS PARTY
SYMPHONY 7 ORCHESTRA CONCER	T MEETING OF SCUBA	FILM A Soldier's 9 Prayer GERMAN FILM Mahlzeiten	B'BALL - BROCK vs. McMASTER FILM The Man Who Shot Liberty Valence	HOCKEY - 11 BROCK vs. MOHAWK FACULTY ASSOCIATION MEETING	WINE & CHEESE 12	13
14	15	FILM Hara Kiri	BROCK GIRLS' CHRISTMAS LUNCHEON	HOCKEY - BROCK vs FANSHAWE	INTERVARSITY BALL	20
21	22	23	24	25	26	B'BALL INVITATIONAL TOURNAMENT
B'BALL 28 INVITATIONAL TOURNAMENT	29	30	31			

CONTINUING EDUCATING MOVES OFFICE

The Division of Continuing Education will be moving to its new location on Friday, December 12, 1969. The Department will be closed that day and the following Monday, December 15, 1969. Its new residence is Room 254.

BICKELL FOUNDATION GRANT TO GEOLOGY

The J.P. Bickell Foundation has awarded a grant of \$18,550 to the Department of Geological Sciences for the purchase of a T.V. Image Analysing Computer. The Department is planning to use this equipment for research related to studies of sediments (particle size, shape, amount of pore space, etc.), rock thin sections (mineral composition, orientation of mineral grains, relative abundance of the different minerals in a rock sample), particle analysis related to air pollution, and study of geological maps and aerial photographs.

GEOGRAPHY ACQUIRES RESEARCH ASSISTANT

Miss Carole White has joined the Department of Geography as a Research Assistant. She is working with Dr. Jackson on aspects of industrial location in the Niagara Region, and is supported by a research grant from the Ontario Department of Treasury and Economics.

ROCKS FOR BROCK

The Niagara Peninsula Geological Society members met on December 5 at Brock and the Department of Geological Sciences made its facilities available to the visitors. Professor B. A. Liberty gave a talk at this meeting, titled *The Amateur Collector and Government Reports and Publications*. It was most encouraging to see a very substantial number of young people, including public school students, take an active interest in geology and the work of the Department.

The Department was particularly glad to receive a large collection of rock, mineral and fossil specimens from members of the Geological Society, donated as part of their Rocks for Brock project. The Department wishes to express sincere thanks for this much needed contribution to our teaching and demonstration collection of geological specimens.

Displays for the visitors were arranged by Professors B. A. Liberty, R. T. Bell and A. Lissey. Technical staff and students helped to explain departmental activities and facilities to the visitors.

ADMINISTRATIVE NOTICES

The regular month-end cheques will be issued on Friday, December 19, except for employees covered by a collective agreement.

The "No Charge" Shuttle Bus which operates between Glenridge and DeCew Campuses will be discontinued during Christmas recess. The last day of operation will be Tuesday, December 16, 1969.

Normal service will resume on Monday, January 5, 1970.

BEHIND THE SCENES AT THE UNITED NATIONS

The Division of Continuing Education sponsored a Week Behind the Scenes at the United Nations. Twenty-two people ranging in age from 14 to 73 attended the sessions which included briefings by the Ambassador of Canada to the United Nations, Ambassador Bealne; Mr. Francisco Aquino, executive director of the World Food Program from FAO headquarters in Rome; Mr. Robin Kenney of the Office of Public Information of the United Nations; and Mrs. Sally Shelley, liason officer for UNESCO at headquarters in New York. Members of the group also attended various sessions of the United Nations including the plenary sessions, Security Council and various committee meetings.

The next major activity in the non-credit field of the Division, will be the Faculty Lecture Series beginning in mid January.

SECOND ANNUAL CENTRAL CANADA UNIVERSITIES GEOLOGY CONFERENCE

The organizational meeting for this conference was held at Carleton University, December 6. Brock was represented by four geology students: Cathy Barnett, Dave Beard, Sharon Holmes and Rick Richardson. It was decided by vote that the next conference be held at Queen's University, October 30 - November 1, 1970. Brock's bid to hold the conference here next fall received the second largest number of votes (there are 11 geology departments in Ontario), and it is hoped that the 1971 C.C.U.G.C. will be held at Brock.

CANADA COUNCIL GRANTS

Canada Council "Leave Fellowships" have been granted to 135 successful candidates in the social sciences and humanities. All awards are worth up to \$7,000 with additional research expenses in some cases.

From Brock University M.S. Hornyansky, J.N. Jackson and W.G. Ormsby received fellowships. Professor Hornyansky informs Campus News his sabbatical will be spent in critical and creative work including continuing work on a novel. Professor Ormsby advises he will be studying the position of English-speaking minorities in Quebec Province during the 1850's. Professor Jackson was not available for comment at the time Campus News went to press.

The successful candidates were chosen from 378 applicants by several panels of university specialists.

EXCEPTIONAL CHILD DISCUSSED

A seminar on The Family and the Exceptional Child was held at Brock on Tuesday, November 25, as a joint activity of the Division of Continuing Education and the Coordinating Council for Community Resources of the Niagara Peninsula. The meeting was attended by some 300 people - representatives of youth groups active in working with retarded children, members of professional organizations working with children, and student nurses at the local regional schools of nursing. This has been the second seminar in a series this fall held by this group. An additional seminar will be held in January.

OFF CAMPUS

The President attended a meeting of the Sub-Committee of the Committee of Presidents on Student Aid in Toronto on Thursday.

Professor Josephine Meeker recently attended the convocation of the Registered Industrial Accountants, held at York University on Saturday, November 1, 1969, when the graduates of the Province were awarded their RIA diplomas.

* * *

On November 28, J. Terasmae was at Queen's University where a comprehensive oral examination was held for Mr. Roger McNeely, a Ph.D. candidate in the field of limno-geology. Dr. Terasmae has been one of Mr. McNeely's project advisers and was a member of the Examining Board. This particular Ph.D. program is interdisciplinary and the candidate has taken courses both from the geology and biology departments at Queen's University.

Dr. Z. Adamczewski attended the Conference on Heidegger and Eastern Thought on November 16-22, 1969, at the East-West Centre of the University of Hawaii in Honolulu. The conference was internationally attended and Dr. Adamczewski was the only representative from Canada.

Mrs. E. Shumilo and Professor Meeker attended the fall meeting of the Ontario Directors of Evening and Summer Session, held at Queens University on November 6 & 7.

Next Thursday the President will attend a special ceremony of the Welland County Council which will mark a ceremonial conclusion to county government in advance of the

taking over by the new Regional Municipality of Niagara. It is proposed to hand over to Brock University for safekeeping the original minute book of the County and the County seal.

BROCK KNOWN IN NORTH

Drs. Peach and Mirynech represented Brock's Registrar's Office last week in a series of afternoon and evening information sessions at composite secondary schools from South River to Sault Ste. Marie. Carleton, Guelph, Lakehead, Laurentian, McMaster, Ottawa, Queen's, Royal Military College, Toronto, Waterloo, Waterloo-Lutheran, Western, Windsor, and York Universities also participated.

Though a relatively new university, Drs. Peach and Mirynech found that Brock was known to many students and their parents, as well as to local guidance officers and teachers. Grade 11 and 12 students directed many questions to Dr. Peach and Dr. Mirynech concerning Brock's Grade 12 Program. Grade 13 students were interested in Arts and Humanities programs as well as professional programs, such as, engineering, medicine, nursing etc. Primary interest during the Brock sessions seemed to be centred on the English and Drama, Modern Languages, and Classics programs. Geology received the greatest amount of attention from the Grade 12 and 13 Science students.

CANADIAN EDUCATION SHOWPLACE EXHIBIT

Brock University provided an innovation at the Canadian Education Showplace, Toronto, last week when it was the first university to exhibit at the annual show.

The Brock display presented a pictorial cross-section of programs and campus life. Teachers and school officials showed substantial interest in the Brock booth, which was staffed by Mr. Ainsley Towe, Acting Registrar and six students.

HOCKEY GENERALS LOSE TO RAMS AND CORNELL

With a heavy injury list Brock Generals were routed by Ryerson Rams 14-5 in (O.I.A.A. hockey Tuesday, December 2, Brock meets Mohawk College in an exhibition game this Thursday, December 11.

In an exhibition game against Cornell University's freshman team, December 7, the Generals were defeated 14-3. Cornell led 6-0 at the end of the first and 10-2 going into the third.

BASKETBALL GENREALS LOSE TO YEOMEN

Brock stuck with York Yeomen until the final minute last Thursday night only to lose 72-69.

Brock jumped into an early 12-4 lead; the teams were tied 38-38 at the half; with three minutes left the Yeomen led -by four but the Generals tied the score then dropped behind when the visitors scored three foul shots without answers.

Brock's record in O.I.A.A. competition now stands at 1-3. They will play a couple of exhibition games before Christmas and will play in a Winnipeg tournament December 27 and 28. League play resumes in the New Year.

LIBRARY HOURS - CHRISTMAS RECESS

December 15 to 16 8:30 a.m. - 11:00 p.m.

December 17 to January 4 9:00 a.m. - 5:00 p.m.

(closed Saturday and Sunday)

December 25, 26 January 1 & 2 Closed

REGISTRAR'S DEPARTMENT MOVES

Next week the Registrar's Office will be moving to Room 254. The office will be closed temporarily but telephone service will be maintained.

TOURS CANCELLED

The tours of Brock Tower, which usually take place each Sunday at 2:00 and 3:30 p.m., will be cancelled on the following days: December 14, 21, 28 and January 4.

FOR FURTHER INFORMATION CONCERNING ANY ITEMS IN THIS ISSUE OF CAMPUS NEWS, PLEASE CONTACT THE DEPARTMENT OF INFORMATION & DEVELOPMENT ROOM 1011, EXTENSION 255

THIS WEEK'S EVENTS

Friday, December 12

5:00 p.m. (tentative) REUNION OF MODERN LANGUAGE CLUBS Student Lounge 9:00 p.m. WINE AND CHEESE PARTY Cafeteria

Tuesday, December 16

JOGGERS' CLUB Scollay House DRAMATIC MEDIA FILM 395 Hari Kiri Room 241 FACULTY ASSOCIATION MEETING 13th Floor 12:00 p.m. 7:00 p.m. 7:30 p.m.

Wednesday, December 17

12:00 p.m. BROCK GIRLS' CHRISTMAS LUNCHEON 13th Floor

Thursday, December 18

12:00 p.m. JOGGERS' CLUB Scollay House 3:00 p.m. & 7:30 p.m. GERMAN FILM Heidi Thistle Theatre 8:30 p.m. BASKETBALL - BROCK vs. FANSHAWE Merritton High School 8:45 p.m. HOCKEY - BROCK vs. FANSHAWE Garden City Arena

GREETINGS

Mid-winter holiday, family homecoming, peace-on-earth time, the pause that refreshes the mind - Christmastide is all of these, we trust, And these things we wish each member of the Brock community.

For information freely offered... times, dates and places accurately advised... for the toleration of our endless queries and the soft voice of critics who forgive our errors, we say truly thanks.

On his global reindeer-powered snowmobiling jaunt this Christmas Eve we're sure the white-bearded old fellow who is young at heart will momentarily pause and look to Brock.

ST. CATHARINES GEOLOGICAL SOCIETY

Bob Janes spoke to the St. Catharines Geological Society on December 14. His talk was illustrated by slides taken during the Geology of Canada field course. Of interest to the Society was a display of rock samples and pictures collected during the course and may be seen at the south entrance of the Glenridge Campus.

CANADA COUNCIL GRANTS

Dr. John F. Jackson was away last week representing Brock in regard to its University Development Program. Consequently, we could not report his sabbatical plans in the last issue of Campus News. Dr. Jackson will do research next year on "Industrial Location" at Birmingham University's Centre of Urban & Research Studies. His research will take him through much of Europe.

GEOLOGY OF CANADA

Students and their families who participated in the Geology of Canada summer course were guests of Mr. & Mrs. F.R. (Bob) Janes, Sunday, December 14. Besides being a family affair, the reunion served as an enthusiastic base for planning further excursions and study. Locations most favoured were the Yukon, Labrador and Newfoundland.

CANADIAN ASSOCIATION OF GEOGRAPHERS

The Canadian Association of Geographers, Ontario Division, is meeting at Brock University, Saturday, January 24.

Highlights of the meeting will be discussion of the mid-Canada Development Corridor including an introduction and film presentation by G.H. Acres Ltd.; a presentation of opportunities for Geographers in Business; and a further symposium on Current Developments in the Ontario High School Geography Programme, organized by A. J, Carnahan, Department of Education.

A Banquet will be held on Saturday evening at the Beacon Motor Hotel. D.K. Stare will be guest speaker, his topic The New Environmentalism, About 200 geographers are expected to attend.

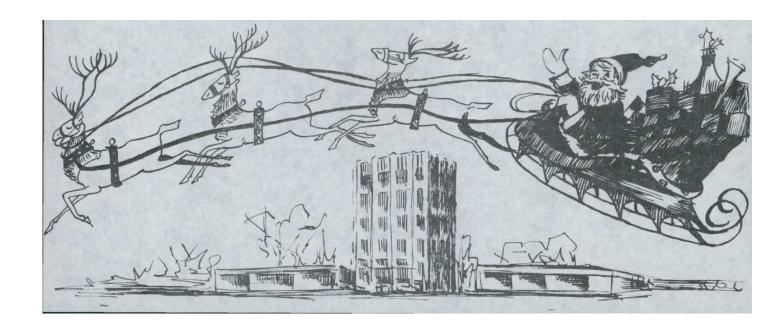
FOOD SERVICES

During the Christmas recess, Cafeteria and Snack Bar HouRs will be as follows:

December	24	8:30 a.m. to 2:00 p.m.
	25, 26, 27, 28	Closed
	29	8:30 a.m. to 4:30 p.m.
	30	8:30 a.m. to 4:30 p.m.
	31	8:30 a.m. to 2:00 p.m.
January	1,2,3	Closed
	4	Open for Dinner 4:00 p.m. to 6:30 p.m.
	5	Normal hours 8:30 a.m. to 6:30 p.m.

CAMPUS NEWS

There will be no Campus News the week of December 22. The next issue will appear Thursday, January 8, deadline for copy will be Tuesday, January 6.



FACULTY CURLING

(as of December 11)

Bill Boyle	Won 5	Lost 2	Points 10
Arnie Lowenberger	5	2	10
Bob Davis	5	2	10
Clarke Thomson	4	3	8
Ray Woodfield	4	3	8
Gord Finlay	3	4	6
Bill Loveman	3	4	6
Terry Varcoe	2	5	4
Don Ursino	2	5	4
Wes Turner	2	5	4

FOR RENT

Modern 2-bedroom apartment close to Brock and Pen Centre. Separate dining room and fitted broadloom in dining room. Fridge, stove and laundry facilities included. Available February 1. For further information please call 685-7669 or 685-0723