



University News

Vol. 10, no. 1

Dalhousie University

September 20, 1979

Tuition up 9.1%

Tuition at Dalhousie went up \$75 (about 9.1 per cent) over last year, the business office reports. Fees for full-time Arts and Science students are \$899, including student union and society dues.

Foreign students who are either entering the university for the first time or have changed programs since last year are paying an additional \$750 differential fee. Students from outside Canada returning to the same university program are not required to pay the differential, Dr. Arnold Tingley, the registrar, explains.

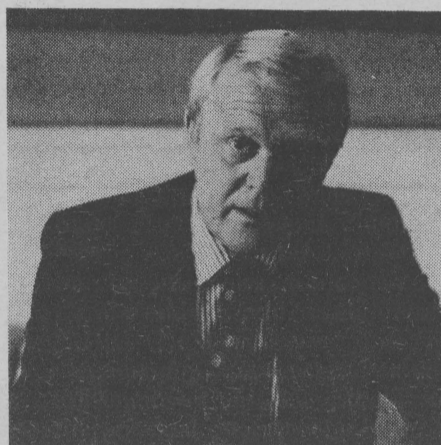
Students entering other Nova Scotia universities faced similar increases, a survey shows. The Nova Scotia College of Art and Design and Mount St. Vincent University entered the highest increases at \$80, while St. Francis Xavier University registered the lowest at \$31. St. Mary's University fees went up \$75, while Acadia reported a \$63 hike.

MacLean appointed president of Mount A

Dr. Guy Robertson MacLean, vice-president (academic and research) since 1974, has been appointed President and Vice-Chancellor of Mount Allison University.

Dr. MacLean, who will become the ninth president of the 140-year-old university, will begin a six-year term on July 1 next year, succeeding Dr. W.S.H. Crawford, who has been president since 1975.

Very Rev. Angus J. MacQueen, Chancellor of Mount Allison, who was also chairman of the presidential search committee, said he was delighted with the committee's choice, which had also been endorsed unanimously by the Board of Regents.



"The fact that there were 126 candidates for the presidency reflects well on Mount Allison," said Dr. MacQueen.

"The search committee did not know if it would be possible to find a Maritimer who is a churchman, a scholar, with administrative experience, with a knowledge of Mount Allison, its special traditions and constituency—and one who also had a youthful enthusiasm for a most difficult job.

"When we first approached Guy MacLean, we were extremely pleased to learn that he might be interested. Now we know that we have found that very special combination.

"We can look forward to strong leadership in the 1980s, which will be a challenging period for all universities. Mount Allison is in a good position,

better than many, to face this future."

Dr. MacLean was born in Sydney, Nova Scotia, and attended Sydney Academy before entering Dalhousie, from which he was graduated with his BA and MA. At Dalhousie he won a Rhodes Scholarship to Oxford where he earned an honours BA and a MA in history. He obtained his PhD at Duke University, North Carolina, where he was a fellow of the Centre for Commonwealth Studies.

At Dalhousie Dr. MacLean was active in extra-curricular affairs, playing hockey, rugby and varsity football and serving on the student council. During the summers he qualified as a lieutenant in the Canadian Army, and was a student minister of the United Church in Saskatchewan, serving three churches. In his final year at Dalhousie, he received the Graeme Fraser and the Malcolm Honour awards, both awarded by students.

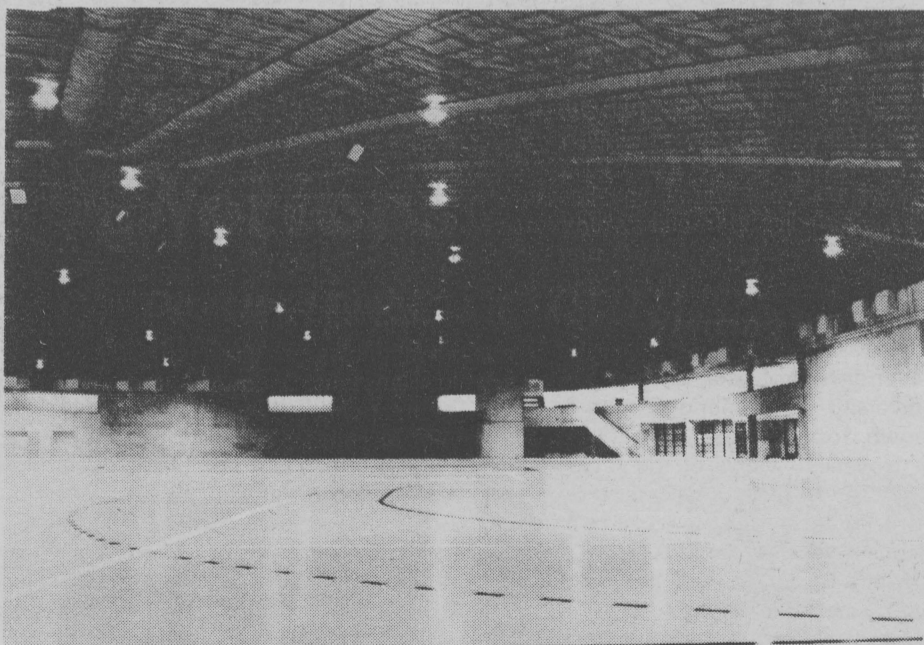
At Oxford, Dr. MacLean was a member of the varsity ice hockey team and his college's rugby and touring cricket teams, in addition to being elected president of the college dining society.

Since 1957 Dr. MacLean has lectured in history at Dalhousie. He has also taught at Nova Scotia Technical College and the University of Alberta.

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Dalplex nears completion — Grand opening Oct. 19

by Joel Jacobson



Major varsity events will be played in the field house, with spectator space provided by moveable bleachers. A 250-metre running track, above field house level, surrounds the inside perimeter. (Wilkins photo)

After wrangles, hassles, delays, strikes, discussions, meetings, battles, accidents, and everything else that goes into the construction of a multi-million dollar building, the Athletic, Recreation, Sport and Physical Education Complex is soon to open.

October 19, 1979 has been designated the day of the official opening ceremonies, but activity will

have taken place inside the four walls of the much-needed structure for about a month before then.

In 1931, the Studley Gymnasium was constructed on campus adding a necessary recreation building to the growing Dalhousie community. By the time the writer became part of

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Piper continues Dal tradition

Dr. David Piper, chairman of the department of geology, is the fifth Dalhousie scientist in as many years to capture the gold medal, plus a \$500 Young Scientist Award for 1978, presented by the Atlantic Provinces Inter-University Committee on the Sciences.

The annual award recognizes outstanding research carried out in Atlantic Canada by a scientist under the age of 36.

Dr. Piper, a marine geologist, is concerned with offshore sedimentation studies, and, in particular, the effects of glaciation and changes in ocean circulation on the accumulation of offshore sediments in the last 200,000 years. The study has long-term implications for coastal erosion and offshore sedimentation.

Earlier Dalhousie recipients of the prize were Brian Hall (Biology) 1974;



Dr. David Piper

Fabrizio Aumento (Geology, 1975, shared with Charlotte Keen of the Bedford Institute); Roger Doyle (Biology) 1976; and Ford Doolittle (Biochemistry) 1977.

Information offices gears up for another year

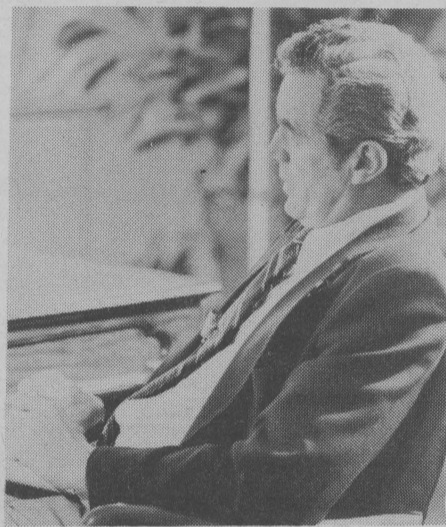


All systems are 'go' in the university's Information Office as the new academic year gets underway.

The staff of seven is lead by Derek Mann (Wilkins photo) and includes, from left to right in the photo Pam McWhinnie, information assistant, Roselle Green, public relations consultant, Gina Wilkins, information/public relations officer and editor of University News, Cathy Kerr (our latest addition), information/public relations officer, and Doreen St. Onge and Marge Veitch, both information assistants. (Photographic Services photo)

University News puts on a new face this year and will appear as an eight page publication each Thursday until mid-April. It will continue to bring readers in the university community and special audiences outside news and features about Dalhousie. In addition, there will be the occasional special supplement as events break on campus.

The weekly is one of the major services offered by the office. Among the other activities the staff handles are a speaker's bureau, media liaison, advertising and photo assignments, press



Derek Mann

briefings, campus tours and community relations programs.

Consulting services are available for conferences, as is advice on design, typesetting, writing and editing of print material.

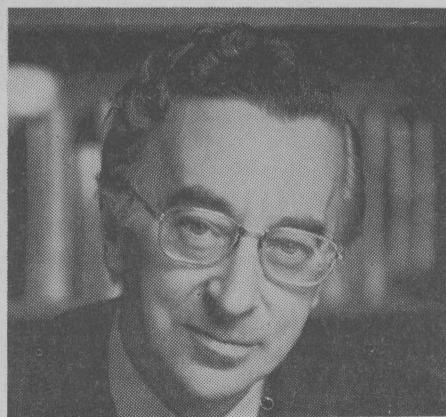
The office number is 2517. Please call—we're accessible.

Criminologist to speak at Read lecture

Dr. Norval Morris, Julius Kreeger Professor of Law and Criminology at the University of Chicago and Special Assistant to the Attorney General of the United States, will deliver the fifth annual Horace E. Read Memorial Lecture at 4 p.m., Sept. 26, Room 115, Weldon Law Building. The subject of Dr. Morris' lecture will be "Law Schools and Other Reformatories."

The Horace E. Read Memorial Lecture Series was inaugurated to honour the memory of the late Horace E. Read, Q.C., dean of the Law School from 1950 until 1964, in recognition of his contributions to legal education and legal scholarship. The lectures deal serially with the three areas of law which were of principal interest to Dr. Read—legislation and the legislative process, conflict of laws, and legal education.

Born in Auckland, New Zealand, Dr. Morris, LLB, LLM, PhD, is the author of several works which deal with the subject of criminology. The Habitual Criminal (1951), Report of the Com-



Dr. Norval Morris

mission of Inquiry on Capital Punishment (1959), Studies in Criminal Law (1964) (with Colin Howard), The Honest Politician's Guide to Crime Control (1970) (with G. Hawkins), The Future of Imprisonment (1974), and Letter to the President on Crime Control (1977) (with G. Hawkins) are some of his publications.

Conference draws 150 from law, science and government

by Cathy Kerr

The problems and solutions to 20th century demands for water, particularly in the Atlantic Provinces; the physical and scientific facts of water quality and water pollution control; the legal and administrative machinery designed to protect water quality: these were the key issues discussed at the Water and Environmental Law Conference held at Dalhousie Sept. 14-16.

Sponsored by the University's Faculty of Law and Institute for Resource and Environmental Studies, Environment Canada, and the Nova Scotia Department of the Environment, the aim of the conference was to familiarize practicing lawyers and judges with environmental problems and to educate scientists and government personnel about the legal aspects of environmental protection.

"With the advent of new environmental legislation, it has become increasingly evident that there is a need for information transfer across disciplines, and more understanding about the environment and the means available to protect it," organizers stress.

George Cooper, Conservative MP for Halifax, addressed the conference at the dinner on Saturday night. In his talk he stressed the need for different disciplines to meet and discuss environmental problems. Mr. Ray Cote, chairman of the conference said in an interview Monday that he was confident that this purpose had been fulfilled and that Dalhousie had, in a sense "started the ball rolling."

The conference was divided into a series of lectures and workshops design-

ed to present a well-rounded perspective of the problems of the aquatic environment and how to deal with them from economic, bureaucratic and scientific points of view, to name a few approaches covered.

The attendance, roughly 150, was evenly split among the eleven Saturday workshops, with "The economics of environmental control" and "Acid rain" attracting the largest crowds.

Dr. Henry Hicks, in his welcoming address on Friday afternoon, said he was pleased that Dalhousie had organized a conference of such vital importance, and that he was agreeably impressed with the representation of the Government—federal, provincial, and municipal—and of the staff and faculty of Dalhousie.

Reflecting on the conference, Mr. Cote stated that, as a result of this communication transfer, there was an air of increasing pessimism throughout the conference as it became increasingly obvious that the economists didn't have the answers, nor did the bureaucrats or the scientists. However, there was a note of optimism in Dr. Ogden's speech on "The value of water quality" when he quoted David Suzuki: "Ignorance of science is a luxury you can no longer afford." Dr. Ogden urged that the responsibility of solving environmental problems can no longer be shifted entirely on the shoulders of the scientists. The time has come when everyone must be made aware of what is going on in scientific fields, and must contribute equally, he said.

University's end topic of Guptill lecture

Those who attended the Guptill Lecture last year will recall Freeman Dyson's lively discussion of "The End of the Universe." The lecture this year will tell us something about the more down to earth subject of the end of the university!

Professor Sir Brian Pippard, Cavendish Professor of Physics at the University of Cambridge who is well known for his outspoken (and often controversial) views of the relationship of science to society, will speak on "The Ivory-Tower under Siege" at this year's Guptill Lecture Thursday, Sept. 27, at 8 p.m. in room 117 of the Sir James Dunn Science Building.

Although a part of the lecture will be aimed more specifically at physicists, all occupants of the "Ivory Tower" are sure to find something to interest and provoke them—as, indeed, will those who feel that the universities ought to be besieged.

Professor Pippard will be on campus the week of Sept. 24th. Besides the Guptill lecture, he will also present a seminar to the physics department entitled "The Magnetoresistance of Beryllium" at 4 p.m. Wednesday, Sept. 26th in Room 101 of the Dunn Building. This lecture will be a survey of some of the most interesting Fermi

surface effects such as the de Haas-van Alphen effect, the Shoenberg Interaction, magnetic breakdown and the magnetoresistance itself.

Professor Pippard's research work has concentrated in the area of solid state physics, primarily in the study of metals at very low temperatures. He is one of a very select group of people who combine the talents of gifted experimentalist and outstanding theoretician, and he has published many papers of the highest quality. Among the numerous prestigious awards he has received are a Fellowship of the Royal Society and a knighthood. He is also well respected for his teaching abilities and has written several textbooks which incorporate his novel teaching methods.

This lecture series, which is now in its third year, honours the memory of Dr. E.W. Guptill, for many years George Munro Professor and Head of the department of physics at Dalhousie. Dr. Guptill is well remembered for his ingenuity in experimental physics, and for his total dedication to the education and welfare of his students. The Ernest W. Guptill Lecture is made possible by the generosity of the Guptill family.

The university community and the public are cordially invited to attend.

New Health Sciences Librarian named

Mrs. Ann D. Nevill, a native of Kentville, Nova Scotia, has been named Health Sciences Librarian at the Kellogg Library, Dr. Louis Vagianos, vice-president administration, announced recently.

Formerly head of Library Services at the Bedford Institute of Oceanography, Mrs. Nevill assumed her new position September 4.

Mrs. Nevill is a graduate of Acadia University, where she received a BSc in



Ann Nevill

Honours Biology, and the University of Michigan, where she earned her Masters in Library Science.

"She has had extensive library experience in the health sciences," says Dr. Vagianos, "I am delighted to announce her appointment."

Currently vice-president/president-elect of the Halifax Library Association and of the International Association of Marine Science Libraries and Information Centers, Mrs. Nevill has served on the Board of Directors, Ottawa Chapter of the Canadian Association for Information Science, on an ad hoc committee of the Medical Libraries Association (MLA), as chairman of the Canadian Group of MLA and as chairman of the Ottawa Health Sciences Libraries Group.

"It's another challenge, I think," says Mrs. Nevill of her new position. She replaces Mr. Alan H. MacDonald, who resigned from the university in December. Ms. E. Christine Hayward, Serials Librarian at Kellogg, has been Acting Health Science Librarian in the interim.

Dental School expansion still on schedule

If all continues to go well, work on the addition to the dental school will be completed by Dec. 31, 1980, the target date, university planning officials say.

The \$20-million expansion, at the corner of College and Robie Streets, is expected to ease the shortage of dentists in rural communities throughout the province.

Approved by the Council of Maritime Premiers in 1977, the expansion will almost triple the school's enrolment for prospective dentists and dental hygienists.

When completed, the enlarged facilities are expected to have room for 64 students in each field. Special post-

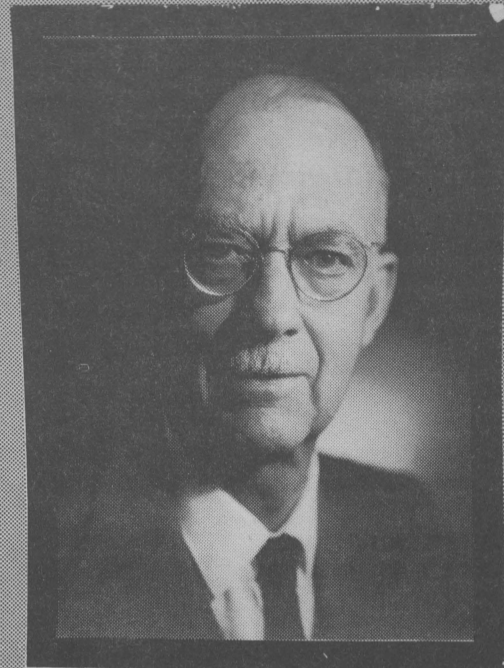
graduate training will also become possible with the expansion.

Officials of Dalhousie University, the health profession and the Nova Scotia Dental Association have supported the move, saying the expansion signals the end to the school's inability to meet the growing demand for health care.

The expanded facilities are also expected to help the province's dentists keep abreast of new techniques and demands.

The need for a better dental school was first seen in 1964 when the Hall Report noted the inadequacy of dental facilities in the Atlantic region.

John Geoffrey Adshead In Memoriam



John Geoffrey Adshead, King's, 1927-1947; Dalhousie, 1947-1969; and professor emeritus on retirement.

John Geoffrey Adshead, dead at the age of 75, was an English gentleman in the true sense of the word. One of the best teachers of his day, students and colleagues remember him too as a fine raconteur and a first-rate cook.

Some of the students of years gone by who remember him with fondness and respect are Eric Mercer, assistant to the president; Stan Cummings, formerly of the commerce department; Ernest Heighton, recently retired from the mathematics department; and Bill Archibald, Dean of Freshman.

Both Heighton and Mercer remember the memorable Sunday afternoons at Adshead's rooms on Morris Street

where students and colleagues met to engage in lively discussion, listen to music and enjoy man-size sandwiches, large cakes and tea.

An extremely approachable person, he wore the traditional gown when he led his classes. According to Stan Cummings, he had immense patience. As a teacher, Eric Mercer said he had the utmost confidence in Adshead's ability. Although he had no PhD, he was well trained. "There was always a feeling of authenticity about him."

For a number of years he and Charles Walmsley were the math department. In addition to teaching, Professor

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There will be a memorial service for Professor Emeritus John Geoffrey Adshead in the University of King's College Chapel at 2 p.m. on Sunday, Sept. 23, 1979.

Library School celebrates 10th anniversary

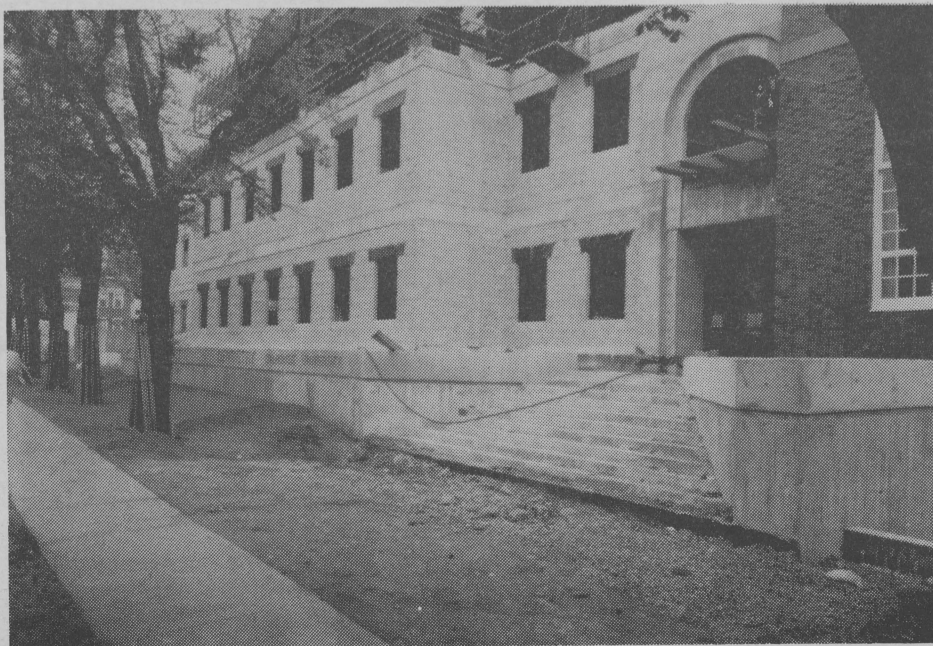
The School of Library Service will mark the 10th anniversary of its founding with a special weekend of lectures and seminars, Sept. 28-29.

Keynote speaker will be Dalhousie vice-president Louis Vagianos, professor in the School and its founding director. Other speakers will be Mary Dykstra, a member of the first graduating class and now on the faculty of the School; Dr. William Ready of McMaster University and Librarian-in-Residence at Dalhousie; Dr. James Lorimer, library trustee, publisher, *Quill and Quire* columnist and visiting professor at the School; Professor Elizabeth Dolan of the School of Library and Information Science, Western Ontario and former summer school

lecturer at Dalhousie; and Angela Rebeiro of the Canadian Book Information Centre: Atlantic housed at Dalhousie.

All the talks will be open to area librarians as well as to alumni who are planning to attend. The CBIC: Atlantic and the School's Dawson Room for the book arts will be open to visitors also. The School's Alumni Association is also planning several social activities including a dinner-dance at the Waegwoltic Club.

For further details please contact the Alumni Organizer, Donna Richardson, Science Library, Dalhousie University, Halifax, Nova Scotia B3H 4J3 (902: 424-2059).



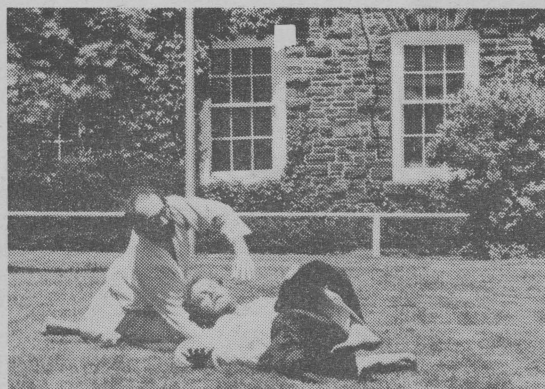
Summer act

Classes end, the students go home, the staff and faculty take vacations, and all's quiet again on the Dalhousie front—right? Wrong! Contrary to popular opinion, the university doesn't "close down" during the summer months. Besides summer school classes, numerous other activities keep those of the Dal community left holding the fort more than moderately busy. Here's a photographer's-eye-view of some of the many happenings that kept us all hopping from May to September.

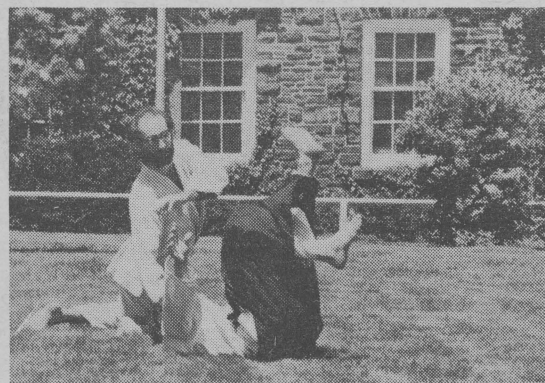
We hosted sports activities. . .



Local schools held a track and field meet in Studley field in mid-summer. Good weather and a high competitive spirit kept the children running . . . and jumping. (Wilkins photo)

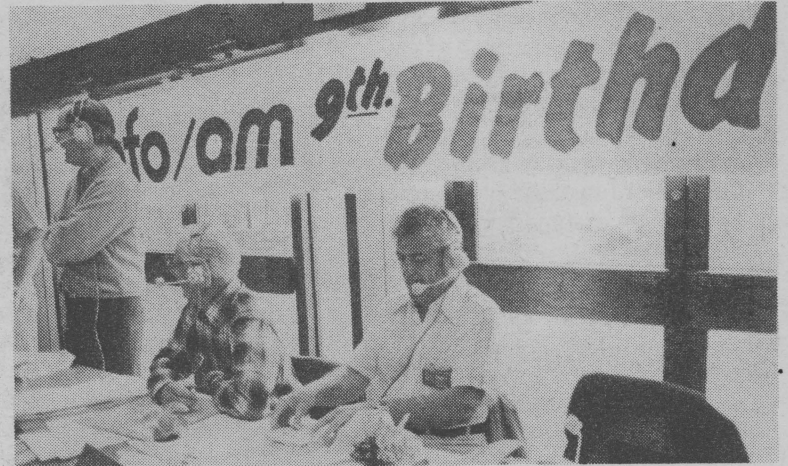


Over....



....and down. Judo club members practiced their moves on the Studley campus. Looks like a soft landing! (Wilkins photo)

We had a birthday party . . .



CBC's Information Morning show celebrated its ninth birthday in June, using the Sculpture Court of the Arts Centre as its party headquarters. Don Tremaine is shown here opening one of the many gifts the staff and show received, while Reid Dexter (seated left) and Gerry Fogarty don't look on. (Wilkins photo)



In another corner of Sculpture Court a few minutes later, Don Connolly (standing) interviews Halifax lawyer and amateur horticulturist Leonard Kitz. Don Tremaine and other birthday well-wishers listen in. (Wilkins photo)

We had visitors. . .



Above: A delegation of Japanese steel engineers and salesmen toured the Dalplex early this summer. They were particularly interested in the unique stainless steel roof. Burt Barteaux, right, explains the roof's principles. (Wilkins photo)

Below: Clan Munro gathered in the SUB this summer as part of the Gathering of the Clans celebrations. Harry Munro of Foulis and his wife Lynda were kind enough to pose for this shot.



activities keep Dalhousie buzzing

We showed our artistic side...



Dr. Ravi Ravindra, professor of religion and physics (right), and Dr. Lloyd Dickey of the oceanography department co-produced Andrei Serban's re-make of a medieval French play, *The Clown of God*. The juggler at right was one of the local talents participating in the production. Many of the actors and actresses came from New York and Toronto. (Wilkins photo)

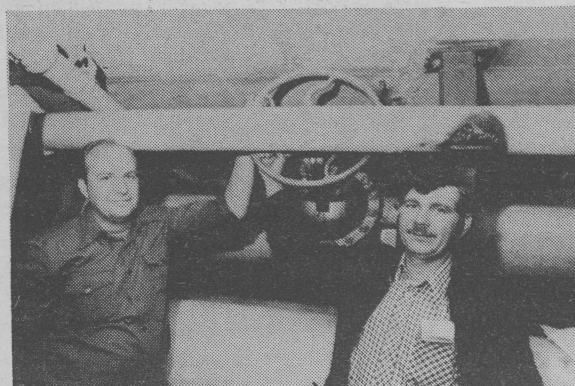


We renovated...

High on the tower of the Chemistry building, this brave soul lost his hat seconds before this shot was taken. Luckily, he didn't lose his balance as well. (Wilkins photo)

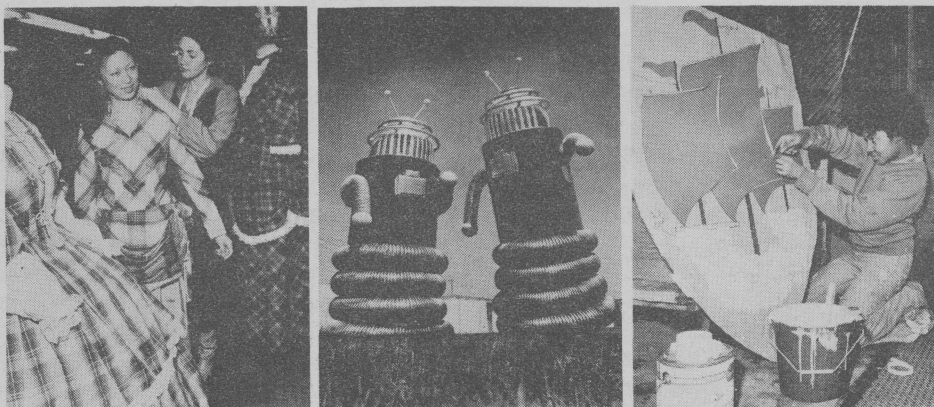


If you found that there was a shortage of plain white cotton in the Halifax area this summer, that's because the theatre department's Bob Doyle was using it all up on the 60-foot banners that decorated the stage of the Gathering of the Clans Grand Opening ceremonies in late June. The Queen Mother was present at the Grand Opening, which was broadcast nationally on CBC-TV. Unfortunately, we don't have a photo of the famed banners, but we do have pics of samples of some of Doyle's other handiwork for the huge Military Tatoo. Photos are compliments of Department of National Defence photographer Sgt. Mullen.



Werner Bartsch, mechanical maintenance, and Karl M. Knox, mechanical maintenance supervisor, turned on the steam to the Tupper building in late June. It's all part of the university's central heating project. (Photography Services photo)

... and we taught and learned



Vickie Mulholland, a graduate of the costume studies program, works on one of the costumes she created. Sharrie Dial, a costume studies student, is her model.

Cadets wore these "Clan Wars" costumes during the Tatoo. Students in the theatre department's properties section made the outfits.

Another costume studies student, Donna James, works on one of the many shields that decorated the stage.

Doreen Fraser of the School of Library Service conducted the third joint Division of Continuing Medical Education and School of Library Services workshop in health sciences information and hospital libraries in July.



Dalplex theme is "accessibility"

Con't from Page 1

Dalhousie's student body in the late 1950s, the 610-seat gym and two-level recreation centre was outdated, overcrowded and ready for replacement.

By 1972, plans were made to build a new complex between South Street and Oakland Road on property owned by the university. Four years later, the first sod was turned and construction was under way.

The name DALPLEX was selected for the fund-raising campaign and the name has remained with the building for the past three years.

Dalplex will cost over \$12 million when all bills have been submitted, almost double the figure estimated in 1972 when original plans were formulated. The delays created by the local citizens' opposition to construction on the proposed site, plus other general cost increases from plan date through start date in 1976, created the increased financial burden.

Money for the complex was supplied by provincial and federal government (about 70%) and by private funding (30%).

Larry Maloney, Director of the School of Physical Education, and Ken Bellemare, Head of the Division of Athletics and Recreation Services of the School of Physical Education, have spent hundreds of hours working on all phases of the Dalplex—from construction details to staffing to programming to overall planning. They see several needs of the community being served in the building.

Maloney feels the building will add to the stature of the Physical Education School because of the increased classroom and laboratory facilities that

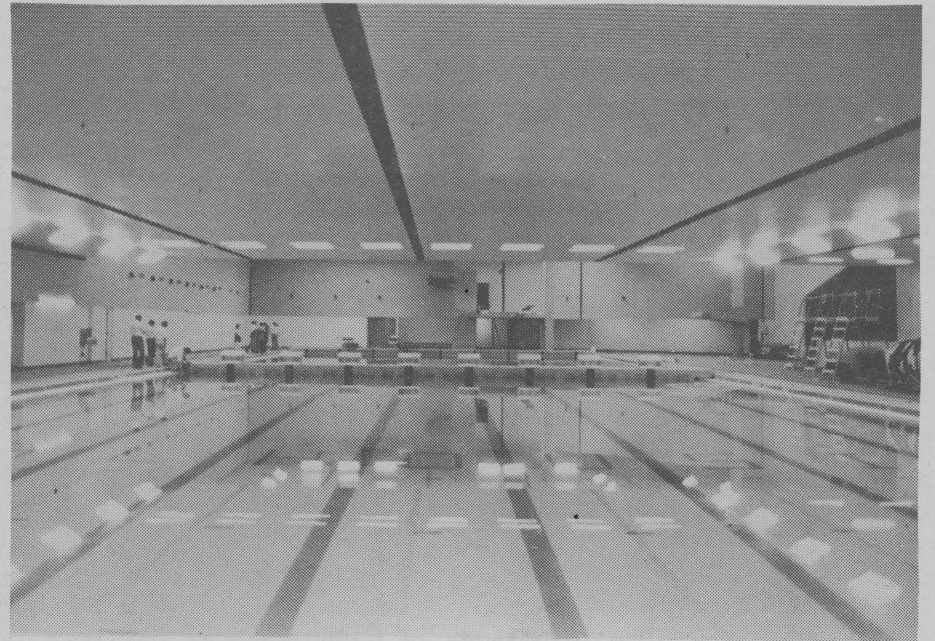
will be available. "Our faculty has made the academic program strong, and the new complex and staff enthusiasm should make the program even stronger."

Bellemare says: "The varsity programs will improve because the athletes will have tremendous pride in the building and will want to perform there at the peak of their ability."

The enthusiastic Bellemare also adds: "The intramural programs will improve because there will be adequate facilities and convenient times to run the competitions. In past, intramurals could run past midnight or start early in the morning because there was only one gymnasium floor on which to play. With so much floor space in the Dalplex, there can be hundreds of people playing intramurals all at one time."

Maloney points out that the community is important in the philosophy of the Dalplex. "Many hours of programming have been planned for the community. All of the facilities will be available to the members of the Dalplex whether they are students, faculty, staff, alumni or persons from the general community. There will be certain priorities established for use of the facility, but the community will have access to all areas of the building much of the time the Dalplex is open."

Bellemare speaks enthusiastically about the different activity areas in the Dalplex. "The field house will be used for basketball, volleyball, badminton, tennis, gymnastics, combative sports, even golf driving. There is a 250-metre running track above the field house. In addition, there is a middle level with dressing rooms, saunas, a fitness testing centre, equipment distribution centre,



Dalplex's new 52-metre Olympic-sized swimming pool should be open for general use by about Nov. 1. Two bulkheads divide the pool into three activity areas and there is bleacher space for up to 750 spectators. (Wilkins photo)

classrooms and laboratories for teaching and research, a training and treatment room and two weightlifting rooms, one with Olympic weights and one with a universal machine."

Maloney, a former Canadian intercollegiate swimming champion, beams as he talked of the lower level. "We have a 52 metre pool with two bulkheads which will provide three distinct swimming areas. There will be rooms for scores of swimmers at any one time. There are also four racquetball/handball courts and four squash courts on that level."

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Sport Scores

Dalhousie women took a beating in the field hockey event over the weekend. Final score was Nova Scotia Senior Team, 9 and Dal, 3.

Sport and activity schools offer something for everybody

The Division of Athletics and Recreation Services has released the list of sport and activity schools for the Fall 1979 season with start dates and fees. Most of the classes will take place in the new Dalplex and will provide activity for all members of the family.

Registration

Registration for all classes will be accepted by mail until Sept. 25. Personal registration for aquatic courses will be held Friday, Sept. 28 from 4:30 to 7:30 p.m. Personal registration for other courses will be held Saturday, Sept. 29 from 9 a.m. until noon. Registrations will take place at the Studley Gymnasium with parking available in the lot where the rink was located.

Payment of fees

Registration fees for all courses may be paid by cash or cheque, and are not refundable unless the class is cancelled by the Division of Athletics and Recreation Services. Refunds will be made for health reasons, but must be certified by a physician.

Cheques should be made payable to Dalhousie Sport and Activity Schools.

Proof of registration will be required on the first day of class.

Class registration I.D. cards will be issued at the time of registration and will be required to be shown each time to gain entrance into the Dalhousie facilities.

Times and places

The list of activities and the start dates is as follows:

Dance

Children's Dance	Oct. 1	\$ 20.00
Beginning Ballet	Oct. 1	\$ 20.00
Experienced Ballet	Oct. 2	\$ 30.00
Beginning		
Kripalu Yoga	Oct. 2	\$ 30.00
Social/Disco Dance	Oct. 4	\$ 25.00

Tennis

Beginning Tennis	Sept. 26	\$ 25.00
Experienced	Sept. 30	\$ 25.00
Beginners Tennis	Nov. 6	\$ 25.00

Curling

Beginning	Oct. 9-11	\$ 25.00
Curling Clinic		

Gymnastics

Pre-School		
Gymnastics	Oct. 1	\$ 20.00

Sport Medicine

Sport Paramedic		
Course-Level I	Oct. 2	\$ 35.00
Sport Paramedic		
Course-Level II	Nov. 8	\$ 35.00

Officiating

Basketball		
Officiating-Level I	Oct. 15	\$ 25.00
Hockey Officiating-		
Level I	Oct. 10	\$ 25.00

Aquatics

Award of Merit		
and Award		
of Distinction	Oct. 22	\$ 35.00
National Lifeguard		
Service	Oct. 22	\$ 40.00
Red Cross Leader	Oct. 22	\$ 40.00
Red Cross/RLSS		
Instructor	Oct. 21	\$ 40.00
Synchro Swim	Nov. 16-18	\$ 28.00
Instructor Course		
Waterpolo	Oct. 19-21	\$ 15.00
Coaching Clinic		
Fitness Masters	Oct. 23	\$ 35.00

Aquasizes and		
Swimnastics	Oct. 22	\$ 25.00
Children's Programs	Oct. 20	\$ 30.00
Learn to Swim		
Moms and Tots		
Infant Water		
Orientation		
Moms and		
Toddlers		
Water Polo	Oct. 20	\$ 30.00
Scuba Diving	Oct. 20	\$ 30.00
Diving	Oct. 20	\$ 30.00
Adult Learn to Swim	Oct. 23	\$ 25.00-
		\$ 30.00
Adult Adventure		
Aquatics		
Scuba Diving		
Instruction 1	Oct. 9	\$115.00
Scuba Diving		
Instruction 2	Oct. 11	\$115.00
Diving Instruction	Oct. 22	\$ 30.00
Synchro Swim		
Instruction	Oct. 23	\$ 30.00
Water Polo		
Instruction	Oct. 22	\$ 10.00

Information and brochures can be obtained from the athletic department or by phoning 424-3372.

Dalplex

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"The theme of the Dalplex is 'accessibility,'" says Bellemare, "There will be accessibility to facilities, equipment and leadership expertise."

He indicated that the building will be made available to amateur sport groups as the need arises. "Two years ago, while still in the early planning stages of the building, we met with Board of Directors of Sport Nova Scotia to discuss the use of the building by amateur sport. Should scheduling permit, we hope to make the facility available to provincial teams and athletes for their training.

"We have made a commitment to the community to provide a building that will be for general use as well as for the use of the Dalhousie family. We plan to fulfill that commitment."

The architects have designed a building that is attractive yet functional. Burt Barteaux, who has been the key man through the planning and construction process, says: "From the top of the 1/16-inch stainless steel air-supported roof through the color schemes in the offices, the building has been prepared with care.

"The roof has created considerable excitement because of its unique construction. The 32-foot dome-shaped ceiling is supported by three fans pumping air into the structure. It is the

largest roof of its type in creation, and also offers the novel feature of heated elements coursing their way through the roof to melt snow and lessen the weight that might sit on the surface in mid-winter. Should heavy snowfalls occur, small snowplows can travel the roof to clear it, which indicates the power that three air pumps have in supporting a roof of that thickness."

The building will employ more than 25 full-time staff as well as many part time helpers who will keep the building humming with activity from 7 a.m. until 10 p.m. Monday through Friday and from 8 a.m. until 5 p.m. on Saturdays and Sundays.

Bellemare anticipates a lot of use in the Dalplex. "I see hundreds of people daily using the facilities. Most of the members of the Dalplex will be constant users, not just participating once a week but probably three or four times a week. The program we'll offer should bring people back over and over again."

All university officials anticipate total community acceptance of the Dalplex.

Maloney concludes: "The building is low profile and enhances the ground on which it was placed. The programs will satisfy all the users and we hope everyone in the community will want to be a part of the Dalplex."

MacLean to Mt. A.

Con't from Page 1

Dr. MacLean has served in a number of administrative positions, including Dean of Men at the University of King's College, Dean of Men (residence) at Dalhousie, acting chairman of the Department of History, assistant dean and dean of the Faculty of Graduate Studies, dean of Arts and Science and, for the past five years, vice-president, academic and research.

As vice-president, Dr. MacLean has been responsible for the Faculties of Administrative Studies, Arts and Science, Graduate Studies and Law. During his term external research grants doubled to over eight million dollars annually.

Dr. MacLean has been active with many organizations. He is a member of the national executive council of the Canadian Historical Association; the board of directors of the Donner Canadian Foundation and the William H. Donner Foundation, New York; the board of governors, College of Cape Breton; the Maritime Provinces Higher Education Commission; the executive committee of the Social Sciences and Humanities Research Council of Canada; the board of directors of Opera East; the board of directors of Dalhousie Alumni Association; president of the Nova Scotia Soccer Association; the board of directors of Sport Nova Scotia (he was the 1977 nominee for the award, Outstanding Sports Executive in Nova Scotia); president of Soccer Nova Scotia; branch chairman, the Canadian Institute of International Affairs; chairman of the Canada Council doctoral fellowship panel; the Nova

Scotia Rhodes Scholar selection committee; the Canadian national committee of the New College, Oxford, 600th anniversary appeal; the IODE Overseas Scholarship selection committee; Central Mortgage and Housing Corporation fellowship panel; the academic council of the Atlantic Institute of Education; the provincial curriculum committee of the Nova Scotia Department of Education; and the Association of Universities and Colleges of Canada's committee on centres of excellence.

Dr. MacLean has published widely. He edited O.D. Skelton's *The Life of A.T. Galt*, and, while his primary research interest lies in European history, he has also published articles in the fields of Canadian history, military history and international affairs.

Research in progress includes a book-length study of Allied military and intelligence operations in Axis-occupied Yugoslavia during Second World War. Dr. MacLean has twice been to Yugoslavia, first as staff leader to an international seminar organized by the World University Service of Canada, and later with a Canada Council fellowship to research the Allied missions with Tito's partisans during World War II.

Dr. MacLean, who is married to the former Judith Hunter of Calgary, will move to Sackville with his family (the couple have a son and a daughter) next summer.

His formal installation will take place at Mount Allison's fall convocation.

Arts and Science seeks new dean

The current term of the Dean of Arts and Science ends in June, 1980. Persons interested in making application for the position are invited to write to the Secretary of the Advisory Committee, A.M. Sinclair (424-2026), giving full details of teaching, research and administrative experience, and including the names of referees who can be contacted by the Committee.

All replies will be treated in confidence and should reach the Secretary no later than October 15, 1979.

Mail delivery changes

Mail is now delivered once a day, from 1 to 2 p.m., to the departmental houses. All major buildings receive morning and afternoon deliveries from 10:30 to 11:30 a.m. and from 2:30 to 3:30 p.m. Registered mail, previously delivered to each department, must now be picked up in person (or by an authorized person).

Mail services in the Tupper building are re-located from the basement to the main floor, and mail may be picked up from 9 to 5 daily. Mail is no longer delivered throughout the 15 floors in the building. There is personnel in the mail office in the afternoons only, and registered mail may be picked up at this time. Mail is delivered directly, by truck, to the CRC Building.

Pharmacy refresher course

The College of Pharmacy, in cooperation with the Atlantic Provinces Pharmaceutical Advisory Council and the Nova Scotia Branch of the Canadian Society of Hospital Pharmacists, will sponsor a refresher course on Sept. 23-24.

The two-day event is part of the continuing education in pharmacy program organized by the College for pharmacists in the region.

Additional parking space available

The university has arranged to lease 25 parking spaces in the city-owned lot on the corner of Robie and University Avenue, behind the Fire Hall and the Civic Hospital. Spaces are adjacent to the IWK parking lot and along the fence surrounding the children's play area. Dalhousie signs clearly mark the area, and valid Dalhousie parking permits are required to park there. Any vehicle parked outside the designated area will be subject to parking violation tickets issued by the city commissioner. Spaces are available on a first come, first served basis.

Killam library orientation

Want to learn how to use the library? Workshops designed to teach the basic skills necessary for the most efficient use of the library, its resources, and services are available to all students. There are also specialized workshops in government publications which deal with the organization and arrangement of the documents collection and various methods of access to it. Workshops can be tailored to an individual class, course, or assignment and, in most cases, can be scheduled to coincide with class periods. Arrangements for workshops may be made by contacting either Bonita Boyd or Janet McNeil, 424-3611.

Library Orientation Tours will leave from the Killam lobby at 10:30 a.m. and 2:30 p.m., Monday through Friday, from Sept. 17 through Sept. 28. The tours will take about one half hour, and introduce the circulation system, the public catalogues, the information desk, the reference collection, documents, serials, the reserve collection, and microform area and special collections.

For further information, please contact the library information services, 424-3611.

Con't on Page 8

John Geoffrey Adshead

Con't from Page 3

Adshead served as chairman of the committee on studies for many years, in this capacity making himself available at all times to the registrar, Beatrice Smith, most particularly at the beginning of a new academic year. Arnold Tingley, his successor as head of the math department, says that Adshead was always supportive of his fellow colleagues; that one did not always agree with him, but one did respect his views.

No reminiscence of this man would be complete without mention of the late George Wilson, professor of history. Two bachelors, they called their quarters in a Morris Street boarding house 'home' until they retired. Both were devoted to scholarship. Together, and with friends, they took their merry mayflower strolls each spring, and literally walked the continent of Europe during their summers abroad.

Former professor of English C.L. Bennet's recollections of Adshead are

shared by other faculty who knew him. "He was alive and alert to new ideas, well informed, easy to be with, able to express himself."

Peter Waite remembers one of Prof. Adshead's memorable quotes on bachelorhood. Adshead once told him he never intended to remain a bachelor, but . . . "As I became more particular, I grew less desirable."

No one would dispute that he was a generalist with wide-ranging intellectual interests. He had an encyclopedic mind. His friends say the 11th edition of the Britannica was his Bible. His curiosity had no limits; he was forever raising philosophical questions.

He was a man of the 'old school.' Professors Heighton and Archibald described him as a man of spirit who subscribed to the view that a university was a place where man had the freedom to pursue his own intellectual interests.

8 - Behind The News

UNIVERSITY NEWS is published by the Information Office at Dalhousie University every week between September and May, with the exception of a break at Christmas.

Final deadline for inclusion of items in the paper is noon the Friday preceding Thursday publication.

The staff includes: Derek Mann, Editor-in-Chief; Gina Wilkins, Editor; with the assistance of

Roselle Green, Pam McWhinnie, Doreen St. Onge, Marge Veitch, and Barbara Hinds.

Inquiries and contributions should be sent to The Editor, University News, Information Office, Killam Library, Dalhousie University, Halifax, N.S., B3H 4H8. Tel. 902-424-2517. Registered as third class mail: permit number, Dartmouth, N.S. 59.

September 20, 1979

Calendar

Thursday, September 20

Cultural Activities. Ballet International de Caracas. 8:30 p.m. Arts Centre.

Art Film. 12 noon. MacAloney Room 406, Arts Centre. "The Passionate Canadians: Tom Thomson and the Group of Seven."

Art Lecture. Gallery. 8 p.m. "How the Kwakiutl Value What We Value as their Art."

History lecture. 8 p.m. MacMechan Aud., Killam. Prof. David Montgomery, Yale. "The Working Class and Radicalism in the United States, 1860-1920."

Biology seminar. 11:30 a.m. Room 2970, LSC. Dr. L.A. Meyer-Reil. "Importance in the Marine Environment."

School of Library Service Lecture—"Lessons of a Library Administrator," Carl Jackson, Dean of Libraries, Indiana University. 10:45 a.m. in the MacMechan Auditorium, Killam Library. Open to the public.

School of Library Service Lecture—A slide-talk entitled, "Alone Against the Atlantic," Carl Jackson, Dean of Libraries, Indiana University. 8:30 p.m. Mr. Jackson will speak about his single-handed ocean crossing from Marblehead, Massachusetts to Hampton, England. Location: Armdale Yacht Club, Halifax. Open to the public.

Friday, September 21

Friday-at-Four lecture series. Theatre A, Tupper. Dalhousie Research Presentation—Dr. S.D. Wainwright.

Saturday, September 22

Cultural Activities. Laterna Magika. Arts Centre. 4 & 7 p.m. (also 23rd)

Athletics: Golf - Dal at Moncton; Cross Country - Dal Invitational; **Soccer** - Dal at Mt. A.; **Field Hockey** - Dal at Mt. A.

Sunday, September 23

Athletics. Golf - Dal at Moncton; **Soccer** - Dal at U.P.E.I.; **Field Hockey** - Dal at U.P.E.I.

Monday, September 24

Cultural Activities. Laterna Magika. Arts Centre. 7 p.m.

Dalhousie - King's Reading Club. Ms. Judy Fingard, History department, "Nova Scotia's Pioneer Heritage," Hostess: Christine Irvine, Sherriff Hall, meetings begin 8 p.m. for 8:15 p.m.

Wednesday, September 26

Physics seminar. Guptill Lecture - Sir Brian Pippard, University of Cambridge. "The Ivory-Tower Under Siege," 4 p.m. Room 101, Dunn Building.

Cultural Activities. Dalart Trio. 8:30 p.m. Arts Centre.

Athletics. Soccer - Dal at Acadia. 4 p.m.

Law seminar. Horace E. Read Memorial Lecture. Dr. Norval Morris, University of Chicago. "Law Schools and other Reformatories," 4 p.m., Room 115; Weldon Law building.

Thursday, September 27

Art Film. 12 noon. MacAloney Room 406, Arts Centre. "The Passionate Canadians: Tom Thomson and the Group of Seven." (Part 2)

Art Lecture. 8 p.m. Gallery. Robert Frank Photographs.

Art Gallery. Opening of the Robert Frank Photographs exhibit. 8 p.m.

CME. 14 Conjoint Scientific Assembly. (continues until Sept. 29)

Athletics. Field Hockey - Dal at Acadia. 4 p.m.

Cultural Activities. Kathleen Crees. 8:30 p.m. Arts Centre.

Notices

Director sought

The university is seeking a director for the Annual Conference of the Learned Societies of Canada, to be held on the Dalhousie campus in May and June, 1981. As planning for the conference will begin almost immediately, it is expected that a decision on the Director's appointment will be made by the end of October, 1979. The date of commencement of duties is, however, negotiable. Duties will end in the fall of 1981.

Applications from inside and outside the university are welcome. Applicants should be tactful, diplomatic and well organized. Most important is the ability to plan and coordinate the Conference program, to work with over 60 academic associations, and to ensure the proper reception and accommodation of several thousand delegates from all over Canada.

Please write with a statement of qualifications to: Dr. James Gray, Chairman, Steering Committee, Office of the Dean of Arts and Science, A & A, 424-2373.

People

Chemistry's Dr. Chute retires

by Dr. J.S. Grossert

The chemistry department marked an important event in its history this year with the formal retirement of Professor Walter J. Chute.

Dr. Chute was born in Brooklyn Corner, Kings County, Nova Scotia. After obtaining his BSc (Hons) at Acadia, he graduated with a PhD in chemistry from the University of Toronto in 1943.

Dr. Chute was appointed to Dalhousie in 1943 and since that time has had a profound influence on the education of thousands of Dalhousie students.

From 1954 to 1969 he served as the sixth head of the dentistry department. In doing so, he maintained a tradition first begun in 1863 when Dr. George Lawson was appointed professor of chemistry and head of the department. Dr. Chute retired as head of the department after the faculty adopted a system of rotating chairmanships. He has since devoted his full time to teaching, research and university committee work.

In his earlier years, Dr. Chute directed the work of some fifteen Masters students and, while head of the department, guided the studies of over fifty Honours students, three of whom won the Governor-General's medal.

Dr. Chute was honoured by his colleagues and friends at a dinner in Shirreff Hall. He will continue to teach part-time and to do research in the department.

Visiting lecturer in chemistry

Dr. I.O. Sutherland, professor of organic chemistry at the Robert Robinson Laboratories, Liverpool, England, is currently an invited guest in the chemistry department.

Sutherland, a specialist in guest-host chemistry, will deliver a series of lectures on Sept. 21, 26 and 28 at 1:30 p.m., in Room 215 of the Chemistry building.

His visit is sponsored by the department and the Faculty of Graduate Studies.

Dr. Ronald Tanton, assistant professor in the Faculty of Medicine, was recently awarded the Osler Scholarship from the Canadian Medical Association. Dr. Tanton, who is also the secretary and coordinator of resident recruiting in the department of medicine, will study the teaching of clinical skills to undergraduate medical students.

Eric Cameron, a former employee in the information office and a recent graduate of the diploma program in public administration, has been named executive assistant to George Cooper, MP for Halifax.

Susan McBride, a 20-year-old music student at Dalhousie, was crowned Miss Halifax this summer.

Jasmine Huxtable, a fourth year student in the Bachelor of Music Education program, joined the United States Collegiate Wind Band, one of North America's most distinguished musical ensembles, in a concert tour of Europe and England this summer.

Miss Huxtable was one of 10 Canadian musicians selected to join the 100-member performing group. She is the principal oboist of the Nova Scotia Youth Orchestra.

Dalhousie Medical School alumnus **Dr. Harry Duncan** was recently presented the insignia of membership in the Order of Canada by Governor-General Edward Shreyer, Chancellor of the Order.

Awards

The following awards are currently available. For further information, contact the Awards Office, Room 125A, A&A building, 424-2416, or the Faculty of Graduate Studies, Room 314, A&A building, 424-2485.

The Society of Fellows, Harvard University: Three-year Junior Fellowships, open to both men and women, beginning July 1, 1980. Deadline for applications Oct. 1, 1979.

Japanese Government (Monbusho) Scholarship: Research scholarships offered to Canadian students to continue studies at universities in Japan. Closing date for applications Oct. 12, 1979.

Peterhouse, Cambridge, Research Fellowships: Open to male candidates who have passed all examinations required for a first degree at a university. Candidates expected to engage in full-time research. Application deadline Oct. 25, 1979.

The Rhodes Scholarships: Tenable at the University of Oxford and held for a maximum of three years. Approximately 3,6000 British pounds per year. Candidates must be unmarried Canadian citizens or British subjects. Application deadline Oct. 25, 1979.