

UBC REPORTS

Volume 28, Number 10

April 14, 1982

UBC faculty earn 3 Royal Society medals

UBC, in competition with more than 60 other universities across Canada, has taken three of eight medals awarded this year by the Royal Society of Canada for outstanding discoveries over the past 10 years.

The winners are Prof. John Brown of UBC's physiology department, who receives the MacLaughlin Medal; Prof. Clayton O. Person of the botany department, winner of the Flavelle Medal; and Dr. William G. Unruh, associate professor in the physics department, who takes the Rutherford

Memorial Medal.

UBC President Douglas T. Kenny said the awards are further evidence of the quality of research at UBC.

"The amount of money for research and the number of awards for excellent research our faculty has attracted has dramatically increased in recent years," Dr. Kenny said. "This is because research granting agencies in Canada and elsewhere recognize the status of our faculty and the quality of the work they do."

Prof. Brown's discovery of two

gastrointestinal hormones, GIP and motilin, has added to our fundamental understanding of how the gut works in health and disease, and places him the forefront of gut research.

The hormone GIP is important in a number of diseases including diabetes, obesity and chronic inflammation and infection of the pancreas. It is one of the most potent known releasers of insulin from the pancreas.

The second hormone, motilin, is involved in movement of food from the stomach to the duodenum — the

beginning of the small intestine. Its possible role in disease is so far unknown.

A current botanical theory is that for every change in a gene of a plant parasite, there is another gene change in the plant the parasite attacks.

This would mean, for example, that wheat rust, a fungal parasite, evolves in lock-step with the wheat it attacks. For every change in a gene of wheat

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The University detachment of the RCMP will be moving into this new home on Wesbrook Mall on June 1. Pictured above at the RCMP entrance to the new Public Safety Building is Sgt. Fred Hardy. The address for the building is 2990 Wesbrook Mall, Vancouver, V6T 1W5, and the phone number for the RCMP (224-1322) will remain the same. The University Endowment Lands fire department, currently located on West Mall, will be moving into the new building later this summer.

Harris, Hall win Killam Fellowships

Two of three 1982 Killam Research Fellowships awarded in Western Canada by the Canada Council have gone to professors at UBC.

The fellowships, considered the most prestigious academic awards in Canada, provide salary replacement and fringe benefits, enabling recipients to work for up to two years on special projects.

This year's UBC winners are Prof. Cole Harris, a geographer who is working on a historical atlas of Canada, and Prof. Laurance Hall,

who is conducting research on medical imaging of the human body.

The only other westerner among the 14 Killam recipients for 1982 is Dr. Roderick Wong, a mathematics professor at the University of Manitoba.

Prof. George Archibald of UBC has had his Killam Fellowship renewed, enabling him to continue his research on the theory of decentralized socialism.

Geographer Harris will spend a year at Cambridge University from the

beginning of August, "reading and writing."

Prof. Harris, as well as editing Volume I of the Historical Atlas, also plans to write on Canada before 1800 and on early British Columbia. He said the first volume of the atlas should go to press in the spring of 1984.

Dr. Hall's research involves a new form of body scanning, or body imagery, which could be promising in the diagnosis of disease.

Committee to review terminals

A six-person union-administration committee is being established to review the installation and operation of visual display terminals (VDTs) on campus.

Bob Grant, director of employee relations, said the committee would have the following terms of reference:

- To recommend standards for the safe operation of VDTs across campus;
- To recommend operating practices which will address the health needs of VDT operators;
- To advise on the installation of VDTs to ensure that such installations respond to those concerns affecting the health and safety of the operators.

Administration members of the committee are Dr. Eric Jeffries of health care and epidemiology, assistant librarian Erik De Bruijn, and the associate director of the computing centre, Jack Leigh.

Two committee members are to be named by the Association of University and College Employees (AUCE) and one by the Canadian Union of Public Employees (CUPE).

Mr. Grant said that with the increasing use of word processing equipment and computer terminals, "some employees have become concerned over potential radiation hazards involved in work at such equipment. A lot of this fear is stimulated by television programs and non-scientific magazine articles."

Mr. Grant said the University has been assured by Health and Welfare Canada that there are no radiation hazards involved in working with the visual display terminals.

"The Radiation Protection Bureau of Health and Welfare Canada has carried out precise x-ray emission measurements on 92 video display terminals, comprising several models

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Medals

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rust making the parasite more virulent against wheat, there is a corresponding change in a wheat gene making wheat more resistant to the rust.

Prof. Person has developed theoretical models refining the theory so that the exact nature of the changes in the genes can be predicted. His work was based on barley and a parasite called barley smut but can be applied universally to all plants and their parasites.

Prof. Person's research is important to efforts by scientists to improve resistance in agricultural crops to parasites and to keep one step ahead of genetic changes in parasites that attack crops.

Dr. Unruh is a theoretical physicist who is attempting to reconcile two mutually contradictory theories. Einstein's theory of relativity is designed to explain astronomical events on a cosmic scale. Quantum mechanics tries to describe what happens within atoms. Scientists have been trying to reconcile both theories since they were introduced early this century.

Dr. Unruh is also an expert on black holes, those incredibly dense astronomical bodies whose gravity is so great that nothing including light can escape their grasp. Contrary to conventional wisdom, it is now known that radiation in the form of heat is created near black holes, so they are not completely black. With Prof. Robert Wald from Chicago, Dr. Unruh has shown that it is theoretically possible to extract this radiation, and so decrease the mass of a black hole.

He has worked on the problems of measuring "gravitational waves" which according to Einstein pervade the universe. If they exist, they would make objects on earth vibrate. But the vibration would be so slight that to measure it would be similar to measuring the distance from the earth to the moon to an accuracy of less than the width of one atom. At that scale, the vibrations would have to be explained using quantum mechanics.

Profs. Brown and Person have received other awards: Prof. Brown won a Jacob Biely Faculty Research Prize from UBC, received the Ernst Oppenheimer Memorial Award from the Endocrine Society of the U.S., and was given an honorary degree from the University of Newcastle where he received his Ph.D.

Prof. Person has recently been named a fellow of the American Phytopathological Society, has received an award of excellence from the Canadian Genetics Society and last year won a gold medal from the B.C. Science Council. The Science Council awarded three gold medals last year, all three to UBC researchers.

Staff to elect new BoG rep

UBC's Board of Governors lost one of its 15 members on April 1 as a result of the separation of the Health Sciences Centre Hospital from the University.

Neil Boucher, who was elected to the Board in January, 1981, by the employed staff of the University, ceased to be a UBC employee at midnight on March 31 when control of the UBC hospital passed to the Health Sciences Centre Hospital Society.

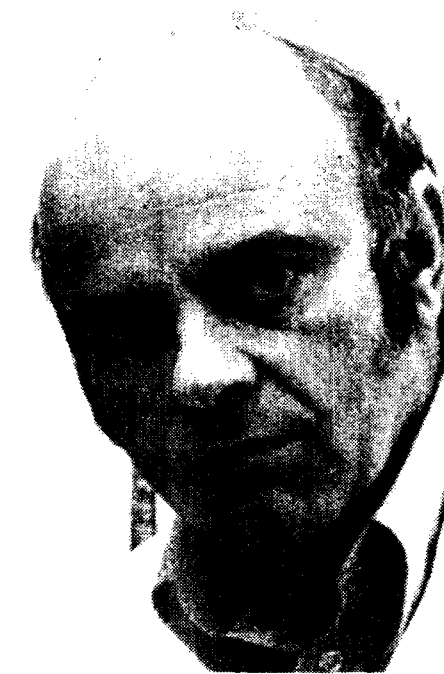
Procedures to hold an election to



Clayton Person



William Unruh



John Brown

choose a successor to Mr. Boucher have been set in motion by Kenneth Young, UBC's Registrar, who is responsible for all UBC elections.

Nominations from the full-time employees of the University who are not faculty members close at 4 p.m. on Friday (April 16). The individual elected will hold office until Jan. 31, 1984.

Election details are available from Mary Raphael, Registrar's Office, 228-6338.

Peter Burns named new Dean of Law

UBC's Board of Governors has approved the appointment of a new dean of the Faculty of Law and a new head for the Department of Geography in the Faculty of Arts.

The new head of UBC's law school is Prof. Peter Burns. Prof. Olav Slaymaker is the new head of the Department of Geography. Both have been faculty members at UBC since 1968 and both appointments are effective July 1.

Prof. Burns succeeds Prof. Kenneth Lysyk, who steps down as dean after a six-year term of office and who remains at UBC as a full-time teacher in the UBC law school.

Prof. Slaymaker has been acting head of the geography department since July, 1981. Prof. John Chapman served as the department's acting director in 1980-81 following the resignation of Prof. R.H.T. Smith to become UBC's associate vice-president academic.

A native of New Zealand, Prof. Burns was educated at the University of Otago, where he was awarded the degrees of Bachelor and Master of Law. He taught at Otago from 1963 to 1965, when he joined the University of Auckland for three years before coming to Canada.

Prof. Burns has specialized in teaching and research in the fields of criminal law and torts — civil wrongs. He is the author of several books and a wide range of articles on topics related to both fields.

He has been active in the affairs of a number of professional organizations and has served on several key UBC committees.

He is a former member of the academic freedom and tenure committee of the Canadian Association of University Teachers and was a member of the executive of the Vancouver Bar Association in 1977-78.

He chaired the advisory board of the B.C. Police College from 1974 to 1978 and has been called on by the Law Reform Commissions of Canada and B.C. and the federal Department of Justice as a consultant.

Prof. Burns has been called to the bar in both New Zealand and British Columbia.

Prof. Slaymaker is a native of Wales

who holds the degrees of Bachelor and Master of Arts and Doctor of Philosophy from Cambridge University in England. He also holds a master's degree from Harvard University, where he was a teaching fellow in 1962-63.

Before joining the UBC faculty in 1968, Prof. Slaymaker was a lecturer in geography at the University College of Wales.

He is an expert in the fields of hydrology and geomorphology — the study of the origin and development of the surface features of land — and has written extensively on both topics.

He has also been active as a member of a wide range of University committees established by the president's office and various UBC faculties. He is the co-ordinator of the interdisciplinary hydrology program in the Faculty of Graduate Studies.



Peter Burns

UBC Board to meet in Nanaimo

The UBC Board of Governors will meet in Nanaimo on May 3, in keeping with the Board's policy of meeting each spring in a different part of the province.

The UBC Board met last spring in Prince George.

The May 3 meeting will be held at Malaspina College at 2 p.m., following a morning tour of the college and a noon luncheon there. There will be a reception in the Malaspina College cafeteria at 6 p.m., followed by a banquet hosted by the UBC Alumni Association. The banquet will honor scholarship and athletic award winners from the Nanaimo area.

On Thursday, Friday and Saturday, April 29 and 30 and May 1, a UBC Open House will be held at the Woodgrove Shopping Centre, 6631 Island Highway North.

There will be approximately 30 displays, including a number of "hands on" displays inviting audience participation.

In addition, a "cultural mini-series" is planned for one of the store fronts, with a different event scheduled for each half hour — films, lectures, debates, etc. — to highlight UBC departments whose subject matter doesn't lend itself to static exhibits.

Terminals

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from 19 different manufacturers," he said. "In every case, no x-ray emission was detectable. Innumerable investigations of VDTs by reputable scientists have repeatedly demonstrated that there are no levels of radiation emitted from these terminals that could possibly be hazardous to the operator, whether pregnant or not."

But Mr. Grant said there may be other problems associated with the operation of computer terminals.

"The sedentary qualities of office work tend to be exaggerated in people who use video display terminals. Fatigue and eyestrain may be factors. There is certainly a rather specialized work environment for someone who spends the day interacting with a machine instead of with other people."

Because of this, Mr. Grant said, it had been decided to establish the union-administration committee.



This quintet of UBC law students swept to victory recently in the Canadian Bar Association's annual Moot Competition at Osgoode Hall Law Courts in Toronto, where teams from 14 Canadian law schools vied for the G.A. Gale Trophy (that's it front and centre), named for a former chief justice of Ontario. It's the first time in the history of the competition that the trophy has been awarded to a team from outside Ontario. And as if that wasn't enough, third-year law student David Church, centre, was judged the leading speaker at the moot competition and was awarded a \$100 prize. The team as a group got a \$200 prize with the Gale Trophy. On Church's right are Kathy Kelly, Law 3, and Glen Purdy, Law 2. At right are Robert Cheney, Law 3, and Dennis Evanson, Law 2.

Committee named to review GSA move

The University Administration has appointed a three-member committee to review recent actions of the Graduate Student Association, which has unilaterally altered the constitution and by-laws of the Thea Koerner Graduate Student Centre.

Under the terms of a proposed new constitution and by-laws, there is no provision for University representation on a new board of directors which will govern the centre.

The proposed constitution and by-laws were approved on March 31 at the annual general meeting of the Graduate Student Association, which was attended by about 100 members of the 3,500-member association.

Prof. Michael Shaw, UBC's vice-president academic and provost, said the members of the committee to review the GSA actions are Prof. Peter Larkin, dean of the Faculty of Graduate Studies; Prof. Peter Burns, dean-designate of the Faculty of Law; and Prof. Peter Suedfeld, head of the Department of Psychology, who will chair the committee.

He said he has asked the committee to advise him on a future course of action to be taken by the University as a result of the GSA actions.

"The Graduate Student Centre," Prof. Shaw said, "was a gift to the University from the late Dr. Leon Koerner in memory of his wife, Thea. The centre is the property of the University, which has a legal obligation to ensure that the building is used as a meeting place and as a social and recreational centre for graduate students."

The constitution and by-laws approved on March 31 by the GSA provides for the creation of a new Graduate Student Society and a new board of directors made up of the voting members of the society's council.

Voting members listed in the by-laws are the six executive members of the society, the student member representing graduate students on the University Senate and representatives of each department in the Faculty of Graduate Studies.

The latter group of council members could number as many as 100, since the by-laws call for representation based on the number of graduate students enrolled in each department.

Under the current by-laws of the Thea Koerner Graduate Centre Society, the building is governed by an 11-member board of directors, including three persons appointed by the president of the University.

Other board members are four persons elected at the annual general meeting by the members of the centre, three persons appointed by the Graduate Student Association (one faculty member and two full-time members of the University community who may be UBC faculty or staff members, librarians or associate members of the centre), and the internal affairs officer of the GSA.

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See CENTRE

Garden cuts 10 staff, digs up roses

UBC's Botanical Garden, hit hard by retrenchment, will launch a \$4 million endowment fund program at the end of May in a bid to restore programs and gardens to pre-retrenchment levels.

With a cut in the operating budget of 14.8 per cent and a reduction of capital development funds of 42.7 per cent, the Botanical Garden has reduced staff by 10 technicians and gardeners, or 25 per cent, and faces the loss of nine additional positions a year from now.

The loss of staff will affect all aspects of the Botanical Garden's operation, from maintenance of plant collections to public education programs.

The rose garden at Cecil Green Park has been eliminated, as have a number of the beds at the main rose

garden adjacent to the Faculty Club. All told, some 480 rose bushes have been sold.

Also gone are 3,000 perennials and 350 rhododendron bushes. The flower beds at International House will disappear, no annuals will be planted this year, and there will be no hanging baskets on campus.

The horticultural therapy programs are being phased out, publication of the quarterly publication *Davidsonia* has been suspended, the fruit and vegetable display garden at the Botanical Garden office has been eliminated, the seed exchange with 600 institutes around the world has been cancelled, and there will be major reductions in maintenance of collections such as the Alpine Garden, Asian Garden and the Native Garden.

Even the public hours for the Nitobe Garden have been reduced. The garden will be open daily from 10 a.m. to a half-hour before sunset until Sept. 26, and then will be open only on weekdays until Easter of 1983, from 10 a.m. to 3 p.m.

Dr. Roy Taylor, director of the

Botanical Garden, said attempts to have staff positions and programs that have been financed through capital development funds transferred to the permanent operating budget had not met with success.

"Faced with the loss of almost a quarter of our staff, eliminating many parts of the garden and a number of programs was our only choice," Dr. Taylor said. "We couldn't just leave the roses and other plants in the ground and not look after them. Digging many of them up was the only way we could maintain standards with those we have retained."

Dr. Taylor said the endowment fund program is based on a 10-per cent return on money invested. He said the Botanical Garden hopes to fund 10 different programs or gardens this way, with contributors having the right to specify which program their membership or donation would go to.

The table shows the Botanical Garden programs, the annual operating cost, and the endowment required for each.

Program	Operating Cost	Endowment Required
Horticulture as Therapy Program	\$31,610	\$325,000
Rose Garden	\$28,460	\$285,000
Nitobe Garden	\$41,940	\$420,000
Asian Garden	\$112,492	\$1,125,000
Alpine Garden	\$61,420	\$614,000
Native Garden	\$57,570	\$576,000
Physick Garden	\$9,486	\$95,000
Entrance Gatehouse and The Shop-in-the-Garden	\$87,535	\$290,000
Publications	\$15,350	\$154,000
Library	\$14,350	\$144,000
TOTAL	\$460,213	\$4,028,000

New paper out in May

Plans are under way in the AMS publications office for the production of a bi-weekly paper this summer entitled *The Conventioneer*. The paper is geared for the out-of-town visitor to the UBC campus, and will contain articles and event listings covering current cultural and recreational activities at UBC and elsewhere in Vancouver.

The Conventioneer will appear on campus every second Tuesday from May 4 through Aug. 10. It can be picked up free of charge at various points around campus.

For more information about the paper, you can contact editor Will Orlecki or assistant editor Brock MacDonald at 228-3877.

UBC CALENDAR

Deadlines

For events in the weeks of May 2 and May 9, material must be submitted not later than 4 p.m. on April 22. Send notices to Information Services, 6328 Memorial Rd. (Old Administration Building). For further information, call 228-3131.

MONDAY, APRIL 19

Cancer Research Seminar.

Studies with the Human Long-Term Marrow Culture System. Dr. Jack Singer, Veterans Administration Hospital, Seattle, Washington. Lecture Theatre, B.C. Cancer Research Centre, 601 W. 10th Ave. 12 noon.

TUESDAY, APRIL 20

Statistics and Applied Mathematics Workshop.

Agricultural Research at Rothamsted. Dr. J.A. Nelder, F.R.S., Statistics, Rothamsted Experimental Station, Harpenden, Herts., England. Penthouse, Angus Building. 3:30 p.m.

WEDNESDAY, APRIL 21

Anatomy Seminar.

Manual Therapy: The Use of Passive Movement in the Treatment of Back Injuries. B. Lundgren, Rehabilitation Services, Acute Care Unit, UBC. Room 37, Anatomy Building. 12:30 p.m.

Canadian Meteorological and Oceanographic Society Meeting.

Acid Deposition: Distribution and Impact. Dr. Doug Whelpdale, Air Quality Research Division, Atmospheric Environment Service. Lecture Hall 3, Woodward Instructional Resources Centre. 8 p.m.

THURSDAY, APRIL 22

Cambridge Crystallographic Database (CRYSTOR) Workshop.

Workshop/demonstration for crystallographers and chemists in the organic field. Dr. G.H. Wood and Dr. C. Huber of the National Research Council of Canada. Conference Room, Sedgewick Library. 10 a.m.

Statistics and Applied Mathematics Workshop.

Statistical Computing. Dr. J.A. Nelder, F.R.S., Statistics, Rothamsted Experimental Station, Harpenden, Herts., England. Penthouse, Angus Building. 3:30 p.m.

FRIDAY, APRIL 23

Faculty Club.

Wine and French pate tasting, and dinner. Six Cabernet Sauvignon wines will be featured, and guests may buy additional wine and pate after the tasting. Reservations required. Wine tasting is at 5 p.m., dinner at 6:30 p.m.

Glen Dixon heads Child Study Centre

Dr. Glen Dixon, a specialist in early childhood education, has been appointed director of the Child Study Centre at UBC.

The Child Study Centre, which began operation within the Faculty of Education in 1962, is a laboratory nursery school for three- and four-year old children. It serves as an observation, research and development centre for the education faculty's Department of Curriculum and Instructional Studies.

About 75 to 80 children were enrolled in the regular September to May program this year, with an additional 60 children in the summer program.

Prof. Roland Gray, acting head of the curriculum and instructional studies department, said that the emphasis at the Child Study Centre next year will be on increased student and faculty research activity. The centre has observation booths and a VTR system for research use. Individuals or class groups who wish to use the centre's facilities should telephone 228-6328.

UBC Public Affairs.

The Falkland Island Dispute. Dr. Roderick Barman, History, UBC, with host Gerald Savory, UBC Centre for Continuing Education. Channel 10, Vancouver Cablevision. 7:30 p.m.

MONDAY, APRIL 26

Cancer Research Seminar.

Plant Tissue Culture: Sources of Clinically Important Antineoplastic Agents. Dr. J.P. Kutney, Chemistry, UBC. Lecture Theatre, B.C. Cancer Research Centre, 601 W. 10th Ave. 12 noon.

TUESDAY, APRIL 27

Archaeological Institute of America Lecture.

The Tools of Asclepius. Prof. Lawrence J. Bliquez, Classics, University of Washington, Seattle. Lecture Theatre, Museum of Anthropology. 8 p.m.

WEDNESDAY, APRIL 28

Lost and Found Sale.

There will be a sale of miscellaneous items that have been unclaimed from the UBC Lost and Found. Room 164, Brock Hall. 11 a.m. to 1 p.m.

THURSDAY, APRIL 29

Immunology Group Seminar.

Recent Progress in Rubella Virus Production, Concentration and Protein Identification. Dr. Michel Trudel, Virology Research Centre, Institut Armand-Frappier, Université du Québec. Lecture Hall 1, Woodward Instructional Resources Centre. 3 p.m.

Linguistics Lecture.

Phonological Words and Phonological Phrases in Relation to Syntactic Structure. Prof. Arnold Zwicky, Ohio State University and Center for Advanced Study in the Behavioral Sciences. Room 3218, Buchanan Building. 3 p.m.

Biomembranes Discussion Group Seminar.

The Role of apoB Synthesis in Regulating LDL Levels. Dr. Antero Kasaniemi, Second Department of Medicine, Helsinki, Finland. Lecture Hall 4, Woodward Instructional Resources Centre. 4 p.m.

FRIDAY, APRIL 30

Early Music Concert.

Cantatas and Duets from the Late Baroque. Debra Parker, soprano; Margaret Kuhl, mezzo-soprano; and an ensemble led by John Sawyer. Tickets are \$7.50; \$5 for students and seniors, and are available at the UBC Music Building, The Magic Flute and Sikora's. Recital Hall, Music Building. 8:30 p.m.

Notices . . .

Special Collections Display.

A display of publications by UBC Library personnel — scholarly, technical, literary and recreational works — continues until April 27. The Special Collections Division is located on the top floor, south side, of the Main Library.

UBC Cricket Club

The UBC Cricket Club is holding its first practice at 1 p.m. on Saturday, April 17. Spencer Field, behind the John Owen Pavillion. Everyone welcome.

Public Events Line.

A reminder for those who are sponsoring events on campus of interest to the public: UBC's Department of Information Services has a recorded evening tape which lists public events. The tape is changed daily during the week and weekend events are listed on the Friday tape. To list an event, call Lorie Chortyk at 228-2064 before noon on the day of the event (events in the *Calendar* section of *UBC Reports* will automatically be included). The public events line number is 228-3133.

Faculty and Staff Golf Tournament.

The 26th annual UBC Faculty and Staff Golf Tournament takes place on Wednesday, April 28 at the University Golf Course. All UBC faculty and staff, active and retired, are invited to participate. Tee-off times are 9:30 a.m. to 12 noon. A dinner will be held at the Faculty Club at 7 p.m. the same evening. Cost is \$9 for green fees; \$11 for dinner. For reservations, call Doug Whittle at 228-5407 or request forms at the Faculty Club.

Centre *continued from page 3*

The centre has been receiving a number of free services from the University, including light, heat and telephones (excluding long-distance calls), as well as cleaning, repair and garden services and pays no rent.

The centre has also been allowed to make use, without charge, of the services provided by the University's Purchasing, Employee Relations and Finance Departments. The University also audits the centre's annual financial statement.

The by-laws approved at the March 31 meeting of the GSA originally included a clause which provided for the appointment by the president of UBC of three "trustees as representatives of the University's interest in the Centre." This clause was withdrawn at the annual meeting, however.

The proposed new by-laws provide for the hiring of managerial staff for

the centre for "a time period of no more than 12 consecutive months." Full-time managerial staff "may reapply for their current position (if retained) and/or for any new positions defined."

Construction of the Graduate Student Centre was made possible in the early 1960's by a gift of \$400,000 to the UBC Development Fund by Dr. Koerner. In 1971, a \$750,000 addition to the building was completed.

The University borrowed funds to construct the addition. The loan is being repaid through a \$14 assessment paid annually by each graduate student enrolled at the University. The loan will be repaid by 1987.

In addition to the building assessment fee, graduate students pay a compulsory annual fee of \$11 for membership in the centre and \$1 to support the activities of the Graduate Student Association.

CITR

FM 102

MONDAYS

12:30 p.m. — **Mini-Concert:** A spotlight on bands that have been or will be on CITR's playlist.
3 p.m. — **Melting Pot:** A feature on research at UBC.
4:30 p.m. — **Everything Stops For Tea:** Cultural Programming.
7 p.m. — **Offbeat:** The stranger side of the news, with reviews of cheap and/or sleazy entertainment, plus cynics corner.
8 p.m. — **Mini-Concert.**
9:30 p.m. - 1 a.m. — **The Jazz Show:** with Shelley Freedman.
11 p.m. — **Final Vinyl:** A jazz album feature.

TUESDAYS

12:30 p.m. — **Mini-Concert.**
3 p.m. — **Coming Out on Campus:** A look at gay issues by the Gay People of UBC.
5 p.m. — **Thunderbird Report:** Campus sports report with Dino Falcone and Brenda Hughes.
6:15 p.m. — **Insight:** A focus on campus issues.
8 p.m. — **Mini-Concert.**
9 p.m. — **Airstage:** A radio drama written by local playwrights performed by the CITR players.
11 p.m. — **Final Vinyl:** A new album feature.

WEDNESDAYS

12:30 p.m. — **Mini-Concert.**
6:10 p.m. — **CITR's Weekly Editorial**
6:15 p.m. - 9:30 p.m. — **Chimera:** David McDonagh spotlights local unknowns.
8 p.m. — **Mini-Concert.**
11 p.m. — **Final Vinyl:** A new album feature.

THURSDAYS

12:30 p.m. — **Mini-Concert.**
3 p.m. — **Cross-Currents:** A discussion of environmental, consumer, and other issues of public interest.
5 p.m. — **Thunderbird Report:** Campus sports, plus thundering Phil Kueber's weekly sports commentary.
6:15 p.m. — **Insight.**
8 p.m. — **Mini-Concert.**
11 p.m. — **Final Vinyl:** An imported album feature.

FRIDAYS

12:30 p.m. — **Mini-Concert.**
3 p.m. — **Dateline International:** World affairs with a campus perspective.
6:15 p.m. — **Campus Capsule:** Harry Herscheg reviews the week's events at UBC
8 p.m. — **Mini-Concert.**
11 p.m. — **Final Vinyl:** The neglected album feature.

SATURDAYS

12:30 p.m. — **Mini-Concert.**
4:30 p.m. — **Stage and Screen:** Film and theatre reviews.
6 - 9:30 p.m. — **The Import Show:** with Terry McBride.
11 p.m. — **Final Vinyl:** The classic album feature.

SUNDAYS

8 a.m. - 12 p.m. — **Music of Our Time:** Unusual, mostly modern, classical music, with John Oliver and Paris Simons.
12-2:30 p.m. — **The Folk Show:** with Lawrence Kootnikoff.
2:30-6 p.m. — **Rabble Without a Pause:** Steve Hendry gives a lunatic musical view of the world.
3 p.m. — **Laughing Matters:** A serious look at the history and content of recorded comedy.
6 p.m. — **The Richards Report:** Doug Richards gives a wrap-up of the past week's news.
11 p.m. — **Final Vinyl:** A feature of the number one album on CITR's playlist.

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