



UBC's new 240-bed Acute-care Hospital is under construction in the campus Health Sciences Centre between the Woodward Instructional Resources Centre, just visible at right in architect's sketch, and the new Extended-care Unit,

which opened in May. View is toward the southwest from the site of the Dentistry Building. Completion of hospital in 1980 will mean that all major Health Sciences Centre Units are in place.

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Published by Information Services, University of B.C., 2075 Wesbrook Mall, Vancouver, B.C. V6T 1W5. 228-3131. J. A. Banham and Judith Walker, editors. Vol. 23, No. 14.

UBC teacher training now available in the Yukon

President Douglas Kenny and senior members of the Faculties of Arts and Education were in Whitehorse today (Wednesday) for the official opening of the University's Yukon Teacher Education Program.

Accompanying Dr. Kenny were Dean of Education John Andrews, Associate Dean of Arts John Stager, Associate Dean of Education Vincent O'Doyley, Education Field Development Director David Thomas and program supervisor Dennis Milburn.

The Yukon Territory, faced with a large turnover of elementary teachers for many years, approached a number of universities last year with a view to establishing some on-site teacher training in the Yukon. A proposal from UBC, involving two programs, was accepted.

One program, consisting of a single year of professional training, is for would-be teachers who already hold university degrees, or have a minimum of two years of recognized university preparation, and the other is for high school graduates or mature students who will enrol in a UBC program leading to a Bachelor of Education

(Elementary) degree. To be admitted, students must meet UBC entrance standards.

The first and third years of the degree program will be conducted in Whitehorse, including in-school practical training, with the students spending their second year on the UBC campus. Courses needed to complete the degree will also be available from UBC.

The one-year professional program, to be taught entirely in Whitehorse, began in September, and the degree program starts in January of 1978.

To date, more than 150 applications have been received from Yukoners interested in the programs, including 22 students now taking the one-year professional course leading to teaching certificates.

A native Yukoner, Celia Dowding, has joined the UBC Faculty of Education and is the on-site co-ordinator of the program in Whitehorse. All courses in Whitehorse are taught by UBC faculty.

All costs are being borne by the Yukon government, with costs for the start-up year estimated at \$275,000.

Committee on outside activities presents report

UBC faculty members should be allowed to engage in outside professional activities for up to one-fourteenth of a calendar year, or 26.07 days.

This is one of the main recommendations in the report of a 10-member Joint Faculty/University Committee on Outside Professional Activities, established in May after consultations between the UBC Faculty Association and the University administration.

This proposed regulation is substantially the same as existing University policy approved by UBC's Board of Governors in July. The Board policy allows faculty members to engage in outside professional activities for one-half day per seven day week.

The report of the joint committee, which was chaired by Dr. James Richards of the Faculty of Agricultural Sciences, also proposes that commitment to outside activities be doubled to one-seventh of a calendar year where a faculty member's performance of University responsibilities is outstanding, or when the outside activity would enhance the competence of faculty members or be of benefit to the community.

The committee's report, submitted to President Douglas Kenny last Friday, was distributed to all full-time faculty members, professional librarians and administrative heads on Monday with a covering letter asking for comments on the proposed regulations. These should be sent to Prof.

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Outside activities

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Charles Bourne, advisor to the president, in the President's Office.

President Kenny described the report as "extremely positive and consistent with existing University policy." He said he hoped recommendations to implement the report would go to UBC's Board of Governors as soon as possible after consultations with the Faculty Association.

The committee's report consists of a preamble and 28 proposed regulations that would apply to all faculty members holding full-time appointments with review or appointments without term, and to faculty members holding academic administrative appointments.

In the preamble to its report, the committee says it is of the opinion that the proposed regulations, if adopted, would provide clear guidance as to appropriate conduct and procedures.

The preamble continues: "... the committee does not think that any set of regulations can guarantee or substitute for responsible behavior by faculty members or diligence by administrators.

"Nevertheless the proposed regulations are presented with the hope that their adoption and implementation would help to ensure that faculty members who are fulfilling their responsibilities to the University and who are (or will be) engaging in appropriate outside professional activity do not suffer because of real or apparent abuse by others."

The committee also says that it feels adoption of the proposed regulations would provide "a basis for achieving greater public understanding of the academic benefit of outside professional activities."

In the proposed regulations, the committee defines outside professional activities as "the application of professional effort or expertise related to the individual's field or discipline on behalf of the individual or of other individuals, organizations or agencies other than the University, whether or not it is done for financial gain, and also any professional activity undertaken for the University for payment from University-administered funds over and above the normal University salary, except as such activity is defined as falling within the scope of regular duties of the faculty member."

The proposed regulations say a faculty member shall not allow any outside activities, professional or other-

wise, to interfere with the full and proper discharge of his or her responsibility to the University, which the committee says is "the pursuit and dissemination of knowledge, through research or creative work and teaching."

The committee defines appropriate outside professional activities as those which enhance faculty members' "capabilities as teachers and scholars, offer intellectual and professional challenge, and reflect the commitment of the University to serve the community as a source of expertise and capability not otherwise available."

The regulations propose that faculty members who engage in outside professional activity must inform their department head, in advance and in writing, of the nature and extent of proposed activities. They would be prohibited from using University facilities, supplies or other services without the approval of the head of the department or other appropriate University official and would be required to make suitable arrangements for compensation to the University for such use.

A similar regulation was part of the policy on outside professional activities approved by the Board of Governors in July.

The regulations also provide for monitoring of outside professional activities by the appropriate dean, who would conduct an annual review of such commitments and report the results to the president.

Another of the proposed regulations would allow the president to suspend a faculty member "who by reason of involvement in outside professional activities fails to discharge fully and properly his responsibilities to the University." (The president already has this power under the terms of the Universities Act.)

The regulations would allow faculties, schools, institutes and departments to adopt additional regulations provided they are consistent with those proposed by the committee. Any additional regulations would require approval by the Board of Governors on the recommendation of the president.

The committee also recommends the establishment of a University-wide committee that would be appointed by the president after agreement with the executive of the Faculty Association to advise the president on questions of policy on outside activities by faculty members.

Getting invo

Two major UBC scholarships have been awarded to students who combine high academic achievement with extracurricular service.

John Basil Peters, 25, a graduate student in Electrical Engineering and one of two student representatives on the Board of Governors has been named the 1977-78 winner of the Sherwood Lett Memorial scholarship.

Peter Emberley, 22, has won the Harry T. Logan Memorial scholarship.

Mr. Peters is the son of James and Lois Peters of 3518 Lakedale Avenue in Burnaby. He graduated from Burnaby Central Senior Secondary School in 1970 and received his Diploma in Electrical and Electronics Technology from the B.C. Institute of

Services for students to be reviewed

UBC's Board of Governors has requested a review of the "total spectrum" of services provided for students on the campus.

A motion from the Board's staff committee requesting President Douglas Kenny to arrange for the review was approved by the Board at its regular meeting on Nov. 1.

President Kenny said the University provides a wide range of services for students, including job placement and personal and career counselling through the Office of Student Services and the Office of the Dean of Women, financial assistance through the Awards office, campus day care services, student health services, and other services through organizations such as International House.

The president said he welcomed the motion by the staff committee.

"To my knowledge," he said, "there has never been a University-wide review of services provided to students. It is my hope that this review will result in recommendations for more effective ways of delivering existing services and suggestions for new services that the University might offer to students."

The president said he hoped to make an announcement shortly about how the review will be conducted.

"The review requested by the Board will include services provided by the Office of the Dean of Women," President Kenny said. "The question of appointing a committee to make recommendations for a successor to Dean Margaret Fulton will be in abeyance until the review is complete."

ved has its rewards for two students

Technology in 1973. He graduated from UBC with his Bachelor of Applied Science degree in electrical engineering in 1977, winning several awards and scholarships along the way. He had the highest academic average of the students in his graduating class and won the Association of Professional Engineers' Book Prize. Mr. Peters is currently working on his master's degree in electrical engineering.

In the summer of 1974, he constructed an electrically-powered motorcycle which led to his founding the UBC Electric Vehicle Project. As co-ordinator of that project, which has attracted international attention, Basil Peters was involved in raising funds

of the UBC team of students which won second prize in a world-wide microcomputer engineering design contest.

His sports interests include swimming, running and racquetball, and he is currently serving his second term as a member of the Board of Governors.

The Sherwood Lett Memorial scholarship normally carries a prize of \$1,500, of which Mr. Peters will receive \$1,000, the maximum amount he is allowed to receive under the terms of his National Research Council post-graduate scholarship.

After completing his master's degree, he hopes to attend medical school and work in the field of biomedical engineering.

Winner of the \$750 Harry Logan Memorial scholarship, Peter Emberley,

He is the son of Dennis and Ursula Emberley of 1451 Doran Road in North Vancouver. He was educated in Germany and France where his father was posted as a member of the Canadian armed forces, and has worked as an interpreter in both German and French.

His interests in political science led him to establish the Political Science Students Association and he has served as student representative to the Department of Political Science.

Mr. Emberley will enter graduate studies at UBC next year to study political philosophy and hopes to teach political science at the university level in the future.

Remembrance Day

University of B.C. and community organizations will take part in traditional Remembrance Day ceremonies on Friday, Nov. 11, beginning at 10:45 a.m. in the War Memorial Gymnasium.

Representatives of the groups participating in the ceremony will each place a wreath at the foot of the Memorial Wall in the main lobby of the gymnasium during the ceremony, which will be presided over by Lt.-Colonel Rev. George B. Fee, of St. Peter's and St. Luke's Anglican churches.

Dr. G. A. C. Walley, president of the 196th Western Universities Battalion Association, will give the address at the ceremony, and the scripture passage will be read by UBC's chancellor, Donovan Miller.

The traditional Last Post will be sounded at 11 a.m., followed by two minutes of silence.



Basil Peters

from the business community and government and arranging for the vehicle to be displayed at Habitat Forum in 1976. As part of his work on the electric vehicle, he was a member



Peter Emberley

is an honors Political Science student in his fourth year.

NEXT WEEK AT UBC

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FRIDAY, NOV. 18

2:45 p.m. **MEDIEVAL WORKSHOP** on Late Medieval Burgundy continues all afternoon and Saturday morning in Room 125, Angus Building. Saturday afternoon sessions in theatre, Museum of Anthropology.

2:30 p.m. **FINANCE SEMINAR.** D. Grant, Commerce and Business Administration, UBC, on **Market Timing and Portfolio Management.** Penthouse, Angus Building. **LINGUISTICS COLLOQUIUM.** M. D. Kinkade, Linguistics, UBC, on **Evidence against Universality of "Noun" and "Verb":** Salish. Room 2225, Buchanan Building.

AUDIOLOGY AND SPEECH SCIENCES LECTURE. Dr. Patricia K. Kuhl, University of Washington, Seattle, on **Speech Perception in Early Infancy: Developmental Trends.** Lecture Hall 4, Woodward Instructional Resources Centre.

COMPUTER SCIENCE COLLOQUIUM. Prof. Theodor D. Sterling, Simon Fraser University, on **Visual Prosthetic and the Computer Community - A Bit of Unknown History.** Room 301, Computer Sciences Building.

4:00 p.m. **BIOCHEMICAL DISCUSSION GROUP.** Dr. Maynard Olson, Genetics, University of Washington, Seattle, on

7:30 p.m.

Molecular Structure of the Yeast tRNA Genes. Lecture Hall 5, Woodward Instructional Resources Centre.

ICE HOCKEY. UBC Thunderbirds vs. University of Saskatchewan. Thunderbird Winter Sports Centre.

ATHLETES IN ACTION. UBC's wrestling team vs. a touring team of U.S. university all-stars. War Memorial Gym.

8:00 p.m.

UNIVERSITY CHORAL UNION directed by James Schell presents **Music of Britten, Vaughan Williams and Coultard.** Recital Hall, Music Building.

SATURDAY, NOV. 19

9:00 a.m.

WRESTLING. Invitational tournament with teams from UBC and west coast U.S. universities. Competition continues until 8 p.m.

FENCING. Invitational tournament with teams from UBC and other western Canadian universities. Tournament continues on Sunday, Nov. 20. Continues each day until 8 p.m. Gym B, Physical Education Centre.

2:30 p.m.

RUGBY. UBC vs. the University of Saskatchewan. Thunderbird Winter Sports Centre.

4:00 p.m.

MEDIEVAL WORKSHOP CONCERT. Ray Nurse leads *Hortulani Musicae* in **Music of Late Medieval Burgundy.** Theatre, Museum of Anthropology.

7:30 p.m.

ICE HOCKEY. UBC vs. the University of Saskatchewan. Thunderbird Winter Sports Centre.

NEXT WEEK AT UBC

Notices must reach Information Services, Main Mall North Adm. Bldg., by mail, by 5 p.m. Thursday of week preceding publication of notice.

VANCOUVER INSTITUTE

Saturday, Nov. 12

Dr. Stephen Drance, head, Department of Ophthalmology, UBC, speaks on Recent Advances in Blindness Prevention.

Saturday, Nov. 19

Dr. Kathleen Morand, Queen's University, Kingston, speaks on Artists in Medieval Workshops.

Both lectures at 8:15 p.m. in Lecture Hall 2, Woodward Instructional Resources Centre.

SUNDAY, NOV. 13

3:00 p.m. MUSEUM OF ANTHROPOLOGY. Tim Paul, West Coast artist, presents a slide/lecture on his work. 6393 N.W. Marine Dr.

MONDAY, NOV. 14

9:30 a.m. COMPUTING CENTRE LECTURE. Stan Kita presents the first of six lectures on *SPSS - A Statistical Package for Social Scientists*. Room 447, Computer Sciences Building.

3:30 p.m. COMPUTING CENTRE LECTURE. Susan Mair presents the first of three lectures on *The Graphics Facilities at UBC*. Room 447, Computer Sciences.

3:45 p.m. MECHANICAL ENGINEERING SEMINAR. R. Strachan, mechanical engineering graduate student, on *Acoustic Radiation from Piping Systems*. Room 1215, Civil and Mechanical Engineering Building.

8:00 p.m. CENTRE FOR CONTINUING EDUCATION. Sholom Altman presents two films on Australian Aborigines as part of the *Peoples of the World in Film* series. Admission, \$4. 1155 W. Georgia.

TUESDAY, NOV. 15

12:30 p.m. BOTANY SEMINAR. Tony Swain, Biology, Boston University, on *Coevolution of Plants and Animals*. Room 3219, Biological Sciences Building.

1:30 p.m. ELECTRICAL ENGINEERING SEMINAR. Dr. P. D. Lawrence, Electrical Engineering, UBC, on *Direct Neural Interfaces with the Human*. Room 402, Electrical Engineering Building.

3:30 p.m. OCEANOGRAPHY SEMINAR. Dr. J. B. L. Matthews, University of Bergen, Norway, on *Searching for a Trophic Pattern in a Deep Water Pelagic Community (Korsfjorden, Western Norway)*. Room 1465, Biological Sciences Building.

4:30 p.m. CHEMISTRY SEMINAR. Prof. H. D. Kaesz, University of California at Los Angeles, on *Hydrido Metal Cluster Complexes*. Room 250, Chemistry Building.

7:30 p.m. MUSEUM OF ANTHROPOLOGY. Claudine Viallon and Georges Payrastré discuss their film *The Cult of the Maya*. 6393 N.W. Marine Dr.

8:00 p.m. CENTRE FOR CONTINUING EDUCATION. Dr. Michel Philibert, University of Social Sciences, Grenoble, France, on *A Philosophy of Aging for the 21st Century*. Admission, \$3. Lecture Hall 2, Woodward Instructional Resources Centre.

9:00 p.m. UBC PUBLIC AFFAIRS. Host Gerald Savory, Centre for Continuing Education, discusses *The Canadian Unity Issue: Quebec* with Dr. Jacques Benjamin, Political Science, Simon Fraser University. Channel 10, Vancouver Cablevision.

WEDNESDAY, NOV. 16

12 noon PHARMACOLOGY SEMINAR. Dr. Vladimir Palaty, Anatomy, UBC, on *Effects of Some Inophores on an Isolated Rat Artery*. Room 114, Medical Sciences Building, Block C.

12:30 p.m. NOON-HOUR CONCERT. Phylis Mailing, mezzo-soprano, and Lee Kum-Sing, piano, present *Music of Hugo Wolf*. Recital Hall, Music Building.

ENGLISH AND RELIGIOUS STUDIES LECTURE. Shimon Levy, Jewish Studies, McGill University, on *Poetic Jerusalem: Jerusalem in Poetry, Metamorphosis of a Holy City*. Room 102, Buchanan Building.

GERMAN LECTURE. Prof. Joseph Mileck, University of California at Berkeley, on *The Artist and Politics: Hermann Hesse's Sociopolitical Involvements and Their Repercussions*. Room 203, Buchanan Building.

12:35 p.m. FREESEE FILM SERIES presents *America - A Personal History of the United States* with Alistair Cooke. Seventh in this series is *Domesticating a Wilderness*. Auditorium, Student Union Building. Free.

4:00 p.m. GEOPHYSICS AND ASTRONOMY SEMINAR. Dr. Bernard Shizgal, Chemistry, UBC, on *The Rate of Escape of Non-Maxwellian Planetary Atmospheres*. Room 260, Geophysics and Astronomy Building.

4:30 p.m. ANTHROPOLOGY SEMINAR. Gabrielle Schweiger on *The Cultural Aspects of the Dance*. Room 202, Anthropology and Sociology Building.

CHEMICAL ENGINEERING SEMINAR. H. Veeramani, I.I.T. Kanpur, on *Simulation of Long Tube Vertical Evaporators for Bamboo, Bagasse and Pine Black Liquors*. Room 206, Chemical Engineering Building.

8:00 p.m. HUMANITIES LECTURE. Dr. Maria Furstenwald, German, UBC, on *Death and its Memorials in 17th Century German Art, Life and Letters*. Salon C, Faculty Club.

SENATE. Free tickets for interested members of the community are available from Frances Medley, 228-2951. Board and Senate Room, Old Administration Building.

THURSDAY, NOV. 17

9:00 a.m. MEDICAL GRAND ROUNDS with Dr. R. G. Petersdorf, Medicine, University of Washington, Seattle. Lecture Hall B, VGH.

12:30 p.m. UNIVERSITY CHORAL UNION, directed by James Schell, presents *Music of Britten, Vaughan Williams and Coultard*. Recital Hall, Music Building.

GREEN VISITING PROFESSOR. Gordon Craig, University of Edinburgh, on *James Hutton and the Principle of Uniformity*. Lecture Hall 2, Woodward Instructional Resources Centre.

POETRY READING by poet F. R. Scott, C.C. Room 100, Buchanan Building.

PHARMACOLOGY SEMINAR. Dr. J. M. Wright, Medicine, UBC, on *Site of Action of Antibiotics in Neuromuscular Transmission*. Room 365, Cunningham Building.

2:00 p.m. MANAGEMENT SCIENCE SEMINAR. Prof. R. T. Rockafellar, Mathematics, University of Washington, on *Equilibrium and Optimality in Multicommodity Networks*. Room 308, Angus Building.

2:30 p.m. CONDENSED MATTER SEMINAR. B. Maraviglia, University of Rome, on *Rotational Ordering in Solid Methane*. Room 318, Hennings Building.

3:30 p.m. COMPARATIVE LITERATURE LECTURE. Dr. Richard Holdaway, French, UBC, on *Fashions in Fiction: Reflections on the Late Medieval Prose Romance*. Penthouse, Buchanan Building.

PSYCHOLOGY COLLOQUIUM. Dr. John F. MacNamara, Psychology, McGill University, on *The Concept of Intentionality in Cognitive Psychology*. Room 202, Scarfe Building.

3:45 p.m. APPLIED MATH AND STATISTICS COLLOQUIUM. Prof. John Rinzel, National Institutes of Health, Bethesda, Maryland, on *Bifurcation to Repetitive Activity in Nerve*. Room 2449, Biological Sciences Building.

4:00 p.m. PHYSICS COLLOQUIUM. K. Kuchar, University of Utah, Salt Lake City, on *Dynamics of Geometry and/or Quantum Gravity*. Room 201, Hennings Building.

4:30 p.m. ZOOLOGY SEMINAR. Dr. D. R. Jones, Zoology, UBC, on *Nervous Control of the Respiratory and Cardiovascular Response to Diving*. Room 2000, Biological Sciences Building.

FRIDAY, NOV. 18

9:00 a.m. PEDIATRICS GRAND ROUNDS. Lecture Hall B, Vancouver General Hospital.

12:30 p.m. KOERNER LECTURE. Kathleen Morand, Queen's University, Kingston, on *The Dukes of Burgundy: Dynastic Ambitions and Patronage of the Arts*. Room 110, Angus Building.

Continued inside