

\$1 million for UBC summer jobs

UBC will get \$1,020,000 from the provincial government to fund a summer-job program for senior UBC students.

The program, called Careers '75 last year, will provide a total of \$1,500,000 for B.C.'s three public universities. UBC's 1976 allocation is \$181,000 less than last year's, and it must be stretched to cover Faculty of Education projects that were funded separately last year through the Department of Education.

Richard Spratley, UBC co-ordinator of the summer-job program, said students interested in the 1976 program will be able to obtain

application forms from departmental and faculty offices by March 5.

Eligible students are those who have completed their third year of study at the end of the current academic year. This includes students registered in the second year of four-year programs in faculties such as Applied Science and Commerce and Business Administration.

Dr. Spratley said the objectives of the program include the provision of valuable work experience for students, and the funding of jobs related to the academic disciplines of students to provide new, additional or enriched

services to rural and urban communities in B.C.

Proposals will be developed and screened at the departmental level, Dr. Spratley said, before being forwarded to faculty deans for approval. The provincial Department of Labour reserves the right to approve or reject any projects, he added.

Under Careers '75, students in a variety of faculties mounted career-oriented projects, including aid for native Indians in managing their financial affairs, provision of free legal aid services in a number of B.C. centres, and a food-information service.

Senate asks look at tenure

The issue of tenure was once again the subject of discussion when Senate last Wednesday voted to recommend that the Board of Governors set up a committee to investigate tenure at UBC.

The motion to establish such a committee was put forward by Senator Gordon Funt, a Law student. "There has been a good deal of controversy at this University for a number of years about tenure, and it doesn't just come from the students," Mr. Funt said. "I think that Senate has a duty to the students, to the University, and to the community to safeguard teaching quality and I think that I, and most of the students, feel that the present tenure system does not ensure this."

The motion asks the Board to establish an ad hoc committee to investigate tenure at UBC with specific attention directed to the criteria used in granting tenure, the relative weights placed on these criteria, the methods used in ascertaining performance of faculty members and the extent to which the criteria are applied consistent with the interests of the department in maintaining academic strength and balance.

Although several senators objected vigorously to Mr. Funt's criticisms of the tenure system, several others suggested that this kind of criticism showed the need for such a committee.

Prof. Robert Osborne, Physical Education and Recreation, said the criticism "was ample evidence of the

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UBC REPORTS

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Recent harbinger of spring on the UBC campus was a haircut for overhanging bank of clematis in planter between Music and Frederic Lasserre buildings. Physical Plant gardener Seiichi Utsunomiya is the barber.

Voice in UBC budget rejected

UBC's Senate has rejected two motions that would have given it a stronger voice in the preparation of the University budget.

The motions were rejected at Senate's February meeting when it voted to uphold an opinion of its agenda committee that they were "outside the purview of Senate."

The two motions by Prof. Cyril Belshaw, Anthropology and Sociology, would have affected Senate's budget committee, which is empowered under the Universities Act to advise the president on the preparation of the University budget that is approved by the Board of Governors.

Dr. Belshaw's first motion asked that the Senate budget committee report annually to Senate and give an account of the financial provisions made by the Board to give effect to the academic decisions of Senate.

Approval by Senate of academic decisions such as new programs and major curriculum changes is no guarantee that they will then be offered. The proposals must first be approved by the Board of Governors, which must also allocate funds where there are financial implications.

Prof. Belshaw told Senate there is nothing that specifically prevents Senate from undertaking any of the tasks put forward in the motion.

"I think it would be of considerable value to Senate to have some knowledge of the (budget) committee's work, how its priorities are arrived at and expressed, what principles are used, and how they

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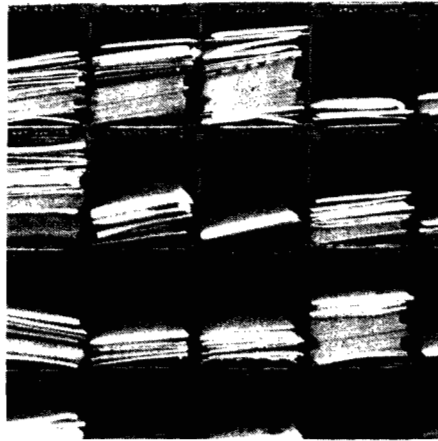
Good memory pays off in UBC

So you say the mail is slow, that memos take a week to cross the campus, that your magazine takes a month to be delivered? *UBC Reports* did some investigating into the campus mail service and found plenty of room for praise.

Take an average town of close to 30,000 with a normal post office to serve it and address a letter to Mr. Smith, simply care of that Average Town. Chances are you'll get that letter returned, undelivered.

But take the same sized town — UBC — and the campus mail service, address a letter simply to Dr. Smith, UBC, and chances are very good that he'll get it.

"We'll put a letter through about six checks before we send it back downtown," says Len Coleman, supervisor of the campus mail room and its staff of 12. "And there's probably half a dozen Dr. Smith's here." About 20 per



cent of the mail to the campus is addressed with only a name and UBC.

"Up until about two years ago all the finance department cheques (staff paycheques sent twice a month) used to come alphabetically, no department. We just had to sort them individually and that took a long, long time."

Campus mail serves close to 150 departments on campus, some, such as Physical Education and Recreation, in several locations, plus the UBC departments at the Vancouver General Hospital, all residences and the theological colleges affiliated with UBC.

The campus mail day begins at 6:30 a.m. Sorters entering the windowless room in the basement of the new administration building are greeted by bags and bags of mail left by the federal postal service. "A typical Monday morning we could get about 25 bags of first class mail. They're small bags but when you get them filled with letters layered three deep, that's quite a bit of mail," Len explains. A good sorter can distribute about two bags an hour.

Then there's the odds and ends of a mail service to deal with daily — letters with postage due, special deliveries, 150 pieces of registered mail which have to be listed, signed for and checked off on the federal post office forms, third- and

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reflect on specific issues."

Prof. Charles Bourne, Law, said Prof. Belshaw was really calling on the Board to pass on a justification of its financial decisions.

He said the function of the Senate budget committee under the Universities Act was to advise the president, not the Board, on the preparation of the budget. He said the motion was shot through with disorder, "admirable though it may be if you take the view that Senate should have greater control over the

finances of the University."

Prof. Bourne then challenged the motion and called for a vote on the agenda committee's viewpoint, which was approved.

Senate also voted to uphold the agenda committee on a second motion proposed by Prof. Belshaw. It asked that prior to signature proposed collective agreements be placed before the Senate budget committee for advice on the implications for the academic goals of the University, and that existing agreements be reviewed to determine whether there are adverse effects on academic goals.

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fact that there is some kind of misunderstanding, some misgivings, on the part of students."

Another motion concerning teaching quality was proposed by Ron Walls, also a student senator. "Teaching is so important at this University ... that it is important that teaching be evaluated in the best manner possible," he said. "It is time for Senate to step in, establish a committee ... to come up with a uniform means whereby teaching can be evaluated, and whereby Senate can be assured that the integrity of the teaching is maintained."

Agreeing that a uniform procedure for evaluating teaching was neither possible nor desirable, Senate passed an amended version of Mr. Walls's motion which calls for a committee to "make specific recommendations

concerning procedures for evaluating the effectiveness of faculty members in teaching situations."

"The requirements of courses are so different, the type of student involved is so different, that it would be extremely difficult to administer any type of uniform questionnaire except one that concentrated on banal trivia, and most of the uniform types of questionnaire do exactly that," argued Prof. Cyril Belshaw, Anthropology.

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Experts give Green talks

Two top researchers in their fields will be visiting UBC in March as Cecil H. and Ida Green Visiting Professors.

Prof. Joachim Wohlwill, a pioneer in the emerging field of environmental psychology which combines aspects of sociology, psychology, architecture, geography and planning, will give two public lectures during his stay at UBC.

Dr. Wohlwill will speak on "Human Behavior and Environmental Quality" on Wednesday, March 3, at 12:30 p.m. in Lecture Hall 2, Woodward Instructional Resources Centre.

On Thursday, March 4, he will discuss "The Study of Man-Environment Relations and Its Application to Design" at 12:30 p.m. in Room 202, Buchanan Building.

Dr. Magda Arnold, a psychologist specializing in studies of emotions and motivation, will be giving a public lecture on her work on March 25.

Fund walk planned

The English department is holding a Scholarship Walk along 10 miles of paths running through the Endowment Lands on Sunday, Feb. 29. The walk is designed to raise money for scholarships and prizes for UBC students taking English courses.

Anyone wishing either to pledge or to walk should sign up in Rooms 397 or 597 of the Buchanan Tower.

mail room

fourth-class mail, magazines and newspapers.

"After long weekends it's just ridiculous. You come in here and there's this great big pile You hardly know where to start."

Even during normal times, the third- and fourth-class mail piles up. About 200 bags await sorting as Len explains the mail service.

Keeping track of people who change departments, or change buildings but not departments, makes sorting challenging. "Memory helps a great deal," says Len lightly, as he flips through a stack of 50 memos outlining such changes since September.

Three trucks deliver the sorted mail to departments all over the campus.

Then it's time to pick up the hundreds of letters addressed to people no longer at UBC, find home addresses for students whose mail has been sent simply care of UBC, and clear away space for tomorrow's deluge of mailbags and parcels.

Senate seeks GSA opinion

Senate wants to know how graduate students feel about a proposal to exempt them from UBC's ban on Thursday noon-hour classes.

The Thursday lunch break, from 12:30 to 2:30 p.m., is officially free time for student activities, when no classes are supposed to be scheduled.

But the Board of Governors learned recently that 115 classes had been meeting in this sacrosanct period, despite official disapproval.

Now Dr. Harold Copp, acting co-ordinator of health sciences, has asked Senate to pass a motion legitimizing Thursday-noon classes for grad students only.

Senate tabled the motion at its meeting last week to enable it to consult the Graduate Students' Association on the matter.

Dr. Copp argued that the long lunch-hour was intended to permit special functions for undergrads, not for graduate students. He said his exemption would provide welcome flexibility in the scheduling of grad classes.

Prof. John Dennison, Education, said Senate passage of Dr. Copp's motion would lower student morale and make it more difficult for students to participate in extracurricular activities such as concerts, films, sports, and lectures by visiting speakers.

Open house ready to go

UBC opens its doors to the public on March 5 and 6 for its triennial Open House.

UBC students and teachers have prepared hundreds of demonstrations

Union offered 8.1 per cent

A wage increase of 8.1 per cent, in keeping with the federal wage and price guidelines, has been offered by UBC to the 24 members of the International Union of Operating Engineers, Local 882.

The increase would be retroactive to Jan. 1, in a one-year contract.

The new range for salaried employees would be from \$15,595 to \$20,592 a year. Wages for temporary staff would range from \$9.06 to \$11.24 an hour.

The University has also made a number of other proposals to the union.

Members of Local 882 are employed by the University as stationary engineers and maintenance mechanics.

The union is expected to vote on the 8.1-per-cent offer this week. Another meeting with provincial mediator Ken Albertini is scheduled for next Monday.

The union, which asked for a wage increase of 27 per cent, served strike notice in December after only two meetings with University negotiators.

and displays as well as musical, dramatic and athletic performances, designed to reflect the wide range of activities that take place on the 1,000-acre campus.

Open House hours are 12:30 to 9:00 p.m. on Friday, March 5, and 10:00 a.m. to 9:00 p.m. on Saturday, March 6.

There will be displays in at least 27 buildings, with buildings such as Buchanan and MacMillan serving as the locale for a wide variety of events.

A highlight of Open House will be a Grand Moot Court (mock criminal trial) at 2 p.m. on March 6 in the Law Building.

Weather permitting, visitors will be able to view the moon and planets through a 12-inch reflecting telescope mounted on the roof of the Geophysics and Astronomy Building.

There will be continuous athletic displays in the War Memorial Gymnasium, home-made ice cream and free gardening advice in the MacMillan Building, and continuous concerts and recitals in the Music Building.

Symposium set

A symposium this weekend on science and religion will examine the uncertainty faced by both religion and science in the 20th century.

For more information call George Hermanson at 224-3722.

THE MUSIC BOX

THURSDAY, FEB. 26

12:30 p.m. UNIVERSITY SYMPHONY ORCHESTRA. Douglas Talney directs Music of Rimsky-Korsakov, Copland and Pergolesi. Old Auditorium.

8:00 p.m. UNIVERSITY OF REGINA CHAMBER CHOIR, with Dr. S. Vernon Sanders, conductor, performs Music of Bach, Piston and Copland.

FRIDAY, FEB. 27

8:00 p.m. UNIVERSITY SYMPHONY ORCHESTRA. Douglas Talney directs Music of Rimsky-Korsakov, Copland and Pergolesi. Old Auditorium.

SUNDAY, FEB. 29

2:30 p.m. GRADUATION RECITAL. Harald Krebs, piano, performs Music of Bach, Schubert, Berg and Brahms.

MONDAY, MARCH 1

8:00 p.m. CELLO RECITAL. Carlton Spotts, of the University of Missouri, plays Music of J.S. Bach for Solo Cello.

TUESDAY, MARCH 2

8:00 p.m. GRADUATION RECITAL. Julie Poskitt, piano, plays Music of Bach, Schonberg, Schubert and Chopin.

WEDNESDAY, MARCH 3

12:30 p.m. NOON-HOUR CONCERT. Leon Lishner, bass; and Anneliese Nessin, piano, perform Music of Monteverdi, Bach, Schubert and Brahms.

8:00 p.m. FACULTY RECITAL. Jane Martin, flute; with Angela Cavadas, violin, perform Music of Genzmer, Martinu and Bach.

THURSDAY, MARCH 4

12:30 p.m. UNIVERSITY CONCERT BAND. Loren Marsteller directs Music of Dello Joio, J.S. Bach and Milhaud. Old Auditorium.

8:00 p.m. GRADUATION RECITAL. Francis Chan, composer, directs Music of Chan.

All performances, unless otherwise specified, held in Recital Hall, Music Building.

THIS WEEK AND NEXT

THURSDAY, FEB. 26

- 9:00 a.m. **PSYCHIATRY CONFERENCE.** Panel discussion on **Sexual Dysfunctions: Recent Developments in Diagnosis and Treatment.** Lecture theatre, Health Sciences Centre Hospital.
- 12:30 p.m. **FINE ARTS ILLUSTRATED LECTURE.** Art Green, Vancouver artist, on **My Paintings and Other Wild Works I Have Known.** Room 102, Lasserre Building.
HISTORY LECTURE. Prof. Peter Stansky, History, Stanford University, Calif., on **Orwell and the Intellectual Left in the '30s.** Room 104, Buchanan Building.
SLAVONIC STUDIES LECTURE. Dr. Barbara Heldt Monter, associate editor, *Russian Literature Tri-Quarterly*, Ann Arbor, Mich., on **Tolstoy's Changing Attitude Towards Women.** Room 102, Buchanan Bldg.
FILM SERIES: Parts 5 and 6 of Alistair Cooke's *America*. Lecture Hall 3, Instructional Resources Centre.
- 12:45 p.m. **FINE ARTS ILLUSTRATED LECTURE.** Lionel Thomas, Fine Arts, UBC, on **Looking Through Glass-Vitroux.** Room 104, Lasserre Building.
- 3:30 p.m. **SLAVONIC STUDIES SEMINAR.** Dr. Barbara Heldt Monter discusses **Blok and Akhmatova: Two Poems and Their Personae.** Room 2225, Buchanan Building.
ASIAN SEMINAR. Dr. Suma Chitnis of New Delhi on **The Status of Women in India.** Penthouse, Buchanan.
- 3:45 p.m. **APPLIED MATH AND STATISTICS COLLOQUIUM.** Dr. G.V. Parkinson, Mechanical Engineering, UBC, on **Thin Airfoil Theory — Still Alive and Healthy in Middle Age.** Room 1100, Mathematics Annex.
- 4:00 p.m. **PHYSICS COLLOQUIUM.** R.W. Williams, University of Washington, on **Testing Fundamental Physics: The New g-2 Experiment.** Room 201, Hennings Building.
- 8:00 p.m. **WESTWATER PUBLIC LECTURE.** Dr. T.G. Northcote, Westwater Research Centre, on **Biology of the Lower Fraser and Ecological Effects of Pollution.** MacMillan Planetarium, 1100 Chestnut St.
METEOROLOGICAL SOCIETY LECTURE. Dr. John E. Hay, Geography, UBC, on **Feasibility of Solar Energy as a Domestic Heat Source in Vancouver and Other Canadian Locations.** Room 249, Geography Building.

FRIDAY, FEB. 27

- 9:00 a.m. **PAEDIATRICS GRAND ROUND.** Dr. R.B. Elliott, University of Denver, Colo., on **New Observations on the Etiology, Detection and Treatment of Cystic Fibrosis.** Lecture Room B, Heather Pavilion, VGH.
- 3:30 p.m. **ECONOMICS SEMINAR.** Prof. Christopher Green, McGill University, on **The Causes of High Canadian Unemployment in the 1970s.** Room 351A, Brock Hall.
COMPUTER COLLOQUIUM. Dr. Charles Fillmore, Linguistics, University of California at Berkeley, on **Interactional and Cognitive Frames.** Room 326, Angus.

SATURDAY, FEB. 28

- 8:15 p.m. **THE VANCOUVER INSTITUTE.** Dr. Gerard Piel, publisher, *Scientific American*, on **Science and the Citizen: The Scientific American and Its World Public.** Lecture Hall 2, Woodward Instructional Resources Centre.

MONDAY, MARCH 1

- 12:30 p.m. **CANCER RESEARCH CENTRE.** William Chase, Pathology, UBC, on **Immunologic Tolerance.** Library, Block B, Medical Sciences Building.
FINE ARTS FILM: USA Artists: Barnett Newman (B&W, 30 minutes). Room 102, Lasserre Building.
CUSO FILM SERIES: Cree Hunters of the Mistassini. Room 201, Geography Building.
- 3:30 p.m. **MECHANICAL ENGINEERING SEMINAR.** Brad C. Nelson, UBC Mechanical Engineering graduate student, on **Mechanics of Rock Drilling.** Room A106, Mechanical Engineering Annex.
MANAGEMENT SCIENCE SEMINAR. M. Kusy, Commerce and Business Administration, UBC, on **An Asset and Liability Management Model.** Room 306, Angus.
- 4:30 p.m. **CANCER CONTROL AGENCY OF B.C. SEMINAR.** Dr. Allen Eaves on **Production of Factors which Stimulate Growth of Marrow Cells in Culture.** Cancer Control Agency, 2656 Heather St.

BIOMEMBRANES GROUP SEMINAR. Dr. Peter Rand, Biological Sciences, Brock University, on **X-ray Structural Studies of Model Membrane Systems.** Lecture Hall 1, Woodward Instructional Resources Centre.

- 8:00 p.m. **GRADUATE FORUM.** J.E. Runions, Psychiatry, UBC, on **Can a Psychiatrist Impose His Values.** 2120 Westbrook Cres.

TUESDAY, MARCH 2

- 12:30 p.m. **BOTANY SEMINAR.** Dr. D.H.S. Richardson, Biology, Laurentian University, Sudbury, Ont., on **Lichens and Air Pollution.** Room 3219, Biological Sciences Building.
PHARMACEUTICAL SCIENCES LECTURE. Dr. Allan Fritzbeg, UBC post-doctoral fellow, on **Development of ^{99m}Tc Bioquin-7CA as a Potential Hepatobiliary Scanning Agent in Nuclear Medicine.** Lecture Hall 3, Woodward Instructional Resources Centre.
- 1:30 p.m. **ELECTRICAL ENGINEERING SEMINAR.** Dr. Malcome Wvong, Electrical Engineering, UBC, on **Laboratory AC and DC Power System Models.** Room 214, MacLeod Building.
- 2:30 p.m. **BOARD OF GOVERNORS OPEN MEETING.** Board and Senate Room, old administration building.
- 3:30 p.m. **ENGLISH COLLOQUIUM.** Dr. Andrew Parkin, English, UBC, on **Yeats and the One-Act Play.** Room 599, Buchanan Tower.
- 3:45 p.m. **APPLIED MATH AND STATISTICS COLLOQUIUM.** Dr. David Gottlieb, NASA, on **Numerical Stability of the Spectral Method.** Room 1100, Mathematics Annex.
- 4:30 p.m. **CHEMICAL ENGINEERING SEMINAR.** T. Long Truong, UBC Chemical Engineering graduate student, on **Hydrodynamics of Flow of Capsules in Pipelines.** Room 206, Chemical Engineering Building.
CHEMISTRY SEMINAR. Dr. A. Addison, Chemistry, UBC, on **The Behavior of Copper in Protein Environments.** Room 250, Chemistry Building.
PHILOSOPHY LECTURE. Prof. Fred Dretske, University of Wisconsin, Madison, on **Content and Cognition.** Penthouse, Buchanan Building.
- 5:00 p.m. **DIAGNOSTIC RADIOLOGY LECTURE.** Dr. Gloria Frankl, Southern California Permanente Medical Group, on **Experiences in Xeroradiography.** Lecture Hall B, Heather Pavilion, Vancouver General Hospital.

WEDNESDAY, MARCH 3

- 12:30 p.m. **GREEN VISITING PROFESSOR.** Prof. Joachim Wohlwill, Pennsylvania State University, on **Human Behavior and Environmental Quality.** Lecture Hall 2, Woodward Instructional Resources Centre.
- 3:30 p.m. **STATISTICS WORKSHOP.** J. Rolph, The Rand Corporation, on **Some Empirical Bayes Estimators of a Multivariate Normal Mean.** Room 321, Angus Building.
MEDIEVAL STUDIES LECTURE. Dr. Michael Sheehan, visiting History professor, on **Application of an Ideology.** Penthouse, Buchanan Building.
- 4:00 p.m. **GENERAL AND APPLIED SYSTEMS WORKSHOP.** Prof. Margaret A. Campbell, Nursing, UBC, on **A Behavioral Systems Model for Nursing.** Penthouse, Angus.
GEOPHYSICS AND ASTRONOMY SEMINAR. Dr. Jorge Sahade, Argentine NRC, Buenos Aires, on **The Symbiotic Objects.** Room 260, Geophysics Building.
- 4:30 p.m. **ANIMAL RESOURCE ECOLOGY SEMINAR.** Dr. James Smith, Zoology, UBC, on **Darwin's Finches — Seed Cracking and Survival in a Seasonal Environment.** Room 2446, Biological Sciences Building.
- 5:00 p.m. **TUMOR BIOLOGY STUDY GROUP.** Dr. Brian Henderson, University of Southern California, Los Angeles, on **New Concepts on the Epidemiology of Breast Cancer.** Lecture Hall B, Heather Pavilion, VGH.
- 7:30 p.m. **HEALTH CARE AND EPIDEMIOLOGY FILM.** *The Barefoot Doctors of Rural China.* Lecture Hall 4, Woodward Instructional Resources Centre. Admission, \$1; students, 50 cents.

THURSDAY, MARCH 4

- 12:30 p.m. **LOCAL TALENT READING SERIES.** Ken Fernstrom, English department, UBC, reads from his works. Orientation room, lower level, Sedgewick Library.
UNIVERSITY LECTURE. Malcolm Miller speaks on **The Cathedral at Chartres**, where he is English guide and lecturer. Hebb Theatre.
GREEN VISITING PROFESSOR. Prof. Joachim Wohlwill, Pennsylvania State University, on **The Study of Man-Environment Relations and Its Application to Design.** Room 202, Buchanan Building.

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