

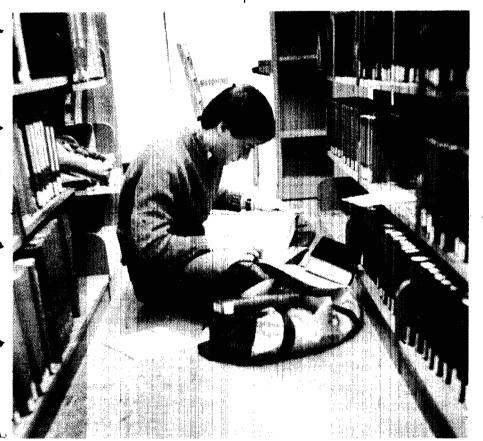
Volume 31 Number 8

April 3, 1985

Advisory committee formed Chancellor seeks input for selection of UBC president

The 24-member Advisory Committee for the Selection of Presidential Candidates chaired by Chancellor W. Robert Wyman will hold its first meeting this week. Mr. Wyman

has moved quickly to pull the committee together and to begin gathering information and advice for the important task of identifying possible successors to the presidency.



End of term and final exams have arrived . . . See story below.

Here's what's open in April

The last day of classes for most faculties is Thursday, April 4, with examinations beginning the following Tuesday (April 9). UBC Reports did a check to find out where you can go for food, recreation and to study during the month of April.

FOOD SERVICES. The SUBWay Cafeteria in the Student Union Building, the Bus Stop Coffee Shop, the Barn Coffee Shop, Yum Yum's at the Auditorium and the IRC Snack Bar will be open during the month of April. The Ponderosa cafeteria, EDibles and Arts 200 will be closed from April 5. All Food Services outlets will be closed on Friday, April 5 and Monday, April 8. The SUBWay cafeteria will be open on April 6 from 10 a.m. to 5 p.m. and on April 7 from 11:30 a.m. to 6:30 p.m. LIBRARY HOURS. During the examination period beginning April 9, Main and Law Libraries will stay open

Main and Law Libraries will stay open until 11 p.m. Sunday through Thursday until April 29. The Woodward Library will be open until 11 p.m. until May 16. Easter weekend hours: On Friday, April 5, Main, Law and Woodward libraries will be open from 9 a.m. to 5 p.m.; Sedgewick from 10 a.m. to 11 p.m. Libraries are open regular weekend hours on April 6 and 7, and on April 8 Main and Woodward will be open from 9 a.m. to 5 p.m., Law Library from 12 noon to 11 p.m. and Sedgewick from 10 a.m. to 11 p.m. For more information on library hours, call 228-2077.

CAMPUS FACILITIES. Although the University is closed April 5 through 8, most public attractions on the campus will be open. The Aquatic Centre is open daily for public swimming during the month of April (for hours, call 228-4521). The Main Botanical Garden is open daily free of charge from 10 a.m. until dusk and the Japanese Nitobe Garden begins operating on summer hours, 10 a.m. to 6 p.m. daily, beginning April 5. The Museum of Anthropology is open regular hours (11 a.m. to 5 p.m. Wednesday through Sunday, 11 a.m. to 9 p.m. on Tuesdays, closed Mondays) throughout April. More information about upcoming events and attractions is available by calling 228-3131.

To assist the committee in its work, Chancellor Wyman has issued an open letter to the University community asking faculty, students, staff and alumni to provide names of prospective candidates and by "submitting opinions as to appropriate attributes of any candidate" for president.

His letter asks that those submitting names "provide the committee with as much personal and academic biographical information as possible, and with your reasons for proposing each name. It will assist the committee if you can give an indication that someone you name is available for consideration as a potential candidate."

The chancellor says in his letter that the committee would also like the views of members of the University community "concerning the crucial issues likely to affect the scope and nature of the office of president in the years ahead."

Correspondence, which the chancellor says will be "treated in absolute confidence," should be sent to him at the following address: Room #108, Old Administration Building, University of B.C., Campus Mail.

Here are the names of individuals who have been elected or appointed to sit on the advisory committee:

Four members of the Board of Governors: Mr. Robert H. Lee, Mrs. Joy McCusker, Dr. Leslie R. Peterson and Mr. Richard Stewart.

Three members of the UBC Senate: Dr. A. Jean Elder, Dr. Robert F. Kelly and Dr. Jonathan L. Wisenthal.

Four members of faculty, elected by the Joint Faculties: Prof. Dennis Pavlich, Dr. Richard A. Spencer, Dr. John K. Stager, Dr. Larry S. Weiler.

Three deans, chosen by the Committee of Deans: Dr. Robert Kennedy (Forestry), Dr. C.V. Finnegan (Science), Dr. R.M. Will (Arts).

Four students: A member of the AMS executive — Ms. Glenna Chestnutt; two undergraduates chosen by Students' Council — Mr. Bob Gill and Mr. Don Holubitsky; one graduate student chosen by the Graduate Student Association — Mr. Ron Yaworsky.

Three members of the Alumni Association: Mr. Kyle Mitchell, Ms. Ann McAfee and Mr. William F. Spence.

One member of the non-academic administration: Mr. A. Bruce Gellatly (vice-president administration and finance); and

The incumbent president of the Faculty Association: Dr. Elmer Ogryzlo. The committee's terms of reference are:

(a) To adopt criteria to guide it in the selection of presidential candidates; and (b) To recommend a short list of

(b) to recommend a short list of presidential candidates to the Academic Committee of the Board.



On March 20, the day before he left on his "Man-in-Motion," round-theworld wheelchair journey, UBC's athletic community gathered in the UBC Faculty Club to say farewell to Rick Hansen. Athletic office budget director Buzz Moore presented Hansen with the Special Achievement Award he would have

Achievement Award he would have received at the Men's Big Block banquet on March 21.

Funds received for voluntary terminations

UBC will get a special grant of \$2,345,000 from the provincial government to cover costs associated with payments to more than 50 faculty members who have elected to take voluntary early termination of their academic appointments.

The provincial government appropriation, plus a \$260,000 allocation by the Board of Governors, will enable UBC to meet the costs of the early termination program in the fiscal year April 1, 1984 to March 31, 1985.

UBC's vice-president for administration and finance, Bruce Gellatly, said the provincial government grant will enable UBC to end its 1984-85 fiscal year without an accumulated operating deficit. He added that even with the grant, UBC entered the 1985-86 fiscal year on April 1 without any accumulated operating fund surplus.

The Voluntary Termination of Appointment program is available to any member of the Faculty Association bargaining unit. Compensation arrangements are based on past service and years remaining until normal retirement date.



Trophies that are awarded annually to UBC's top men and women athletes were both shared this year. Co-winners of the Sparling Trophy as women athletes of the year are Nancy Bonham, left above, who won two diving titles at the 1985 national universities meet, and Jeannie Cockcroft, who won gold medals for high jumping in Canada West and national meets this year. In February she recorded the third best jump in Canadian history — 1.88 metres (6'2'') — at an international meet. The Bobby Gaul Trophy is shared this year by Glenn Steele, left below, Thunderbird football running back who holds UBC and western intercollegiate single-season running records and finished his career as UBC's all-time leading rusher (4.333 yards) and a total of 11 records to his credit; and Bill Holowaty, captain of the Thunderbird hockey team, who led all scorers and was named MVP in the Canada West university hockey association this season. Holowaty finished his fourth season at UBC in second place in the UBC all-time scoring list.



Challenge '85 promises jobs

A joint federal-provincial summer job creation program promises to put more money in the pockets of more students in 1985, according to Dr. Neil Risebrough, UBC's associate vicepresident for student services.

UBC will get \$1,628,000 of the \$2,900,000 allocated to universities under the so-called "Challenge '85" summer employment program. B.C. received a total of \$19.4 million of the \$205 million national allocation.

Dr. Risebrough reckons there might be 800 jobs available under the 1985 program, about 15 per cent more than in 1984, when the summer job programs were funded by separate federal and provincial ministries.

The 1985 program has been revised considerably from those which have

operated in the past, Dr. Risebrough added. "Previously, students got paid by the month, but this year's program is a wage-subsidy scheme. The 1984 provincial program provided two-month jobs, but this year's program provides jobs up to 18 weeks in length.

Under the Internship section of the program, which will provide careerrelated jobs for students in universities, colleges and community organizations, a wage subsidy of \$3.65 per hour will be provided. Dr. Risebrough said there is nothing to prevent UBC faculties from topping up the hourly rate paid to students, using research or other funds at their disposal.

Yesterday, however, was the closing

Please turn to Page 4 See JOBS

New programs a key to Garden's success

"Impressive" and "innovative" are just two of the ways that UBC's Botanical Garden has been described in garden trade journals around the world. The garden's international reputation has been developed over the years by staff members with a strong commitment to new programs and ideas.

"We see our role as that of a catalyst," says garden director Dr. Roy Taylor. "We try to interact with as many different groups as possible horticulturalists, researchers, the nursery industry, landscape architects and visitors to the campus."

The Botanical Garden was established in 1916 and is the oldest garden of its kind in Canada. The 55-acre Main Garden, which is located on Stadium Road on the south campus, features the alpine garden, the B.C. native garden, the arbor and food gardens, the Asian garden and the physick garden, that grows plants used for medicinal purposes. An evolutionary garden, that will show the evolution of plants through geological time, is in the final stages of development.

At the north end of the campus is the beautiful Nitobe Garden, an authentic Japanese garden built in 1960. Other areas on the north campus, including the rose garden, are now maintained by gardeners in the physical plant department.

Although there is no official count of visitors to the garden each year Dr. Taylor estimates that between 65,000 and 70,000 people visit the Nitobe Garden from Good Friday to Thanksgiving when there is a gateman on duty. "We've run day-counts of up to 1,800 visitors at the Main Garden," he adds.

Although most of the Botanical Garden's 15 staff members are gardeners, the garden runs a wide range of continuing education, professional development and community service programs.

"Several staff members, including myself, teach academic courses in the Department of Plant Science," says Dr. Taylor. "We're also involved with programs offered by the Centre for Continuing Education, including educational tours to places such as Greece, Australia and Hawaii where participants learn about the native flora, and we also give talks to a number of off-campus groups and professional gardening associations."

Educational coordinator David Tarrant co-hosts a weekly CBC television show on gardening that is so popular it is being moved from its slot on Saturday and Sunday mornings to prime time on Tuesday evenings. Mr. Tarrant also writes a weekly gardening column in the Vancouver Sun.

Dr. Taylor adds that many of the garden's programs are possible only through the help provided by the volunteer association The Friends of the Garden.

"The Friends of the Garden carry out a number of projects on behalf of the garden," says Dr. Taylor. "They are largely responsible for manning the "Hortline", our telephone information and advice service, they conduct tours of the gardens, produce brochures and travelling botanical art exhibits, they have recently produced a video on the garden for use by schools and other interested groups, they help us man our educational exhibit at The Gardeners Show at the PNE, they organize special lectures twice a year, and each September they hold the popular three-day plant sale for students.

"Their help is a means of extending programs into the community that just



Roy Taylor

wouldn't be possible otherwise." One such event is the garden's Celebration Day, an "open house" which was initiated last year and was extremely successful. "We're planning our 1985 Celebration Day for June 16 (Father's Day)," says Dr. Taylor. "CJOR radio will be broadcasting from the garden and we'll have gardening demonstrations and tours, food booths set up by UBC's food services department, fitness demonstrations, antique cars and a lot of other attractions. Last year we had a tremendous turnout and we're looking forward to the same response this year.'

The garden's outreach extends to professional organizations as well. One program that has gained international recognition and praise is the garden's Plant Introduction Scheme (known as P.I.S.B.G.).

"The goal of the program, which is operated in conjunction with the B.C. Nursery Trades Association and the B.C. Society of Landscape Architects, is to introduce attractive, useful but largely unknown or new plant varieties to the public in British Columbia," says Dr. Taylor. "This involves the collection, research and evaluation, propagation and distribution of plant material. Our first four plant introductions upwards of 1 million plants by the end of the year — became available to the public on March 1 of this year.

"The plants will be featured at EXPO and will be displayed at Rockefeller Centre in New York this summer"

He adds that the plants have already been used in landscaping at Canada Place and at the northern terminus of the SeaBus and in selected Lower Mainland parks.

"I think an important aspect of the project is that it has brought together the University, the nursery industry, landscape architects and other interested groups. We're working together, establishing contacts and sharing ideas. This can only be beneficial for all of us."

Sharing ideas is something that is important to the staff of UBC's Botanical Garden — a group of people who are committed to leadership and innovation.

The Main Garden is open daily from 10 a.m. to dusk. The Japanese Nitobe Garden is open daily from 10 a.m. to 6 p.m. beginning April 5.



UBC's Students' Council honored a total of 12 students and past and present members of the faculty and support staff at a March 20 reception in council chambers, where ten of the recipients posed for the UBC Reports camera. Those honored get certificates recognizing their "outstanding commitment and contributions to the University and student affairs." Pictured are students Dave Frank and Bob Gill; Byron Hender, director of the awards and financial aid office; Peter Jones, former director of the UBC Alumni Association; former president K. George Pedersen and his wife, Joan; AMS office administrative assistant Terry Warren and clerk-typist Val Levens; Liz Owen, activities director of the UBC Alumni Association; and UBC community relations officer Jim Banham. Not able to attend the reception were Convocation Senator Grant Burnyeat and Dr. John Stager, UBC's director of Ceremonies.

Student vote won't affect fee

UBC students voted almost two to one last week in favor of the referendum on athletics, but not enough voted to make the results official.

AMS regulations require that 10 per cent of the student body — about 2,500 — vote "yes" in a referendum for it to be valid. While a total of 2,800

Director sought for Asia Pacific centre

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UBC, Simon Fraser University and the University of Victoria are seeking a director for the newly established Canadian Centre for Asia Pacific Business Studies.

Applicants should have administrative experience, an understanding and knowledge of Asia Pacific countries, experience of business in the Asia Pacific region and relevant academic and professional qualifications.

The director will be expected to develop programs designed to increase the Canadian business understanding of the Asia Pacific region. Applications should be sent to Dr. T.G. McGee, chairman, Tri-university Steering Committee, Canadian Centre for Asia Pacific Business Studies, c/o Institute of Asian Research, UBC, no later than April 10. turned out last week, only 1,812 approved the referendum, 969 voted "no" and there were 19 spoiled ballots.

AMS President Glenna Chestnutt said the referendum result will be discussed at the regular meeting of Students' Council tonight (Wednesday). She said a legal opinion about the referendum may be sought.

However, the outcome of the referendum will not affect a Board of Governors decision to introduce a new Student Activity Fee of \$32 a year for full-time students taking 9 or more units and \$3.50 per unit for those taking less than 9 units.

The fee will be used to increase the scope and quality of UBC's intercollegiate, intramural and casual-recreation programs, which are now financed by an annual \$11.50 fee or on a user-pay basis.

Dr. Neil Risebrough, UBC's associate vice-president for student services, says he plans to continue consultations with the AMS with a view to forming a new Athletic Council, which will have 50 per cent student representation on it as well as representatives of the UBC faculty and alumni.

In addition to administering the Student Activity Fee, the new council will also make recommendations on the construction of athletic facilities on the campus.

VOLUNTARY EARLY TERMINATION OF APPOINTMENT (Members of the Faculty Association Bargaining Unit)

The University is willing to discuss this matter with any faculty member, professional librarian, or program director. The compensation arrangements are based upon consideration of past service and years remaining until normal retirement date. The maximum sum in any one case is 24 months' salary (although the average is considerably less) and the University will make every effort to be flexible in accommodating an individual's preference for payment arrangements. Enquiries should in the first instance be directed to the Head or Director and then proceed to the Dean (Librarian or Director) and to the Associate Vice-President, Faculty Relations (or the Acting Vice-President, Academic if the Associate Vice-President, Faculty Relations is unavailable). Members may wish to discuss the matter confidentially in the first instance with Dr. James Dybikowski (or in his absence with Dr. Daniel Birch). Where the initial approach has been made to the Associate Vice-President, Faculty Relations, the discussion will be of a preliminary nature only; if the issue is to go further, the Head (or Director) and Dean (Librarian or Director, Centre for Continuing Education) must be involved.

Senate asks committee for 'criteria' details

UBC's Senate has passed a motion asking its budget committee to provide full details of the criteria that will be used to arrive at recommendations for the curtailment or elimination of any academic programs.

The same motion, proposed by Dr. Richard Spencer of the civil engineering department at the March meeting of Senate and approved by a substantial majority, provides that the criteria

Graduating students get rebate

The provincial government has announced that it is initiating a University Student Loan Remission Program which provides for graduating students to get a rebate of up to 100 per cent on the money they borrowed from the provincial government to help finance their education.

UBC's director of Awards and Financial Aid, Byron Hender, said that at this point the only information he had about the program was what had appeared in an announcement in the March edition of *B.C. Government News*, a tabloid-style newspaper mailed to B.C. residents.

"The only additional piece of information I have," Mr. Hender said, "is that the program will be in operation this year and loan remission will apply to students who graduate in May of this year."

Dr. Neil Risebrough, UBC's associate vice-president for student services, said the program was "a step in the right direction and one that this University has been recommending for some time."

Under the existing B.C. Student Assistance Plan, students may borrow up to \$5,200 a year. Of that total, \$3,200 is a federal government loan, which is not subject to the remission program. The federal loan can be supplemented by a provincial loan of up to \$2,000, depending on student needs.

"It's possible for a student to accumulate a total debt of \$20,800 over the course of a four-year program," Dr. Risebrough said, "made up of \$8,000 in provincial loans and \$12,800 in federal loans.

"There won't be many students in that category, but we're concerned about those students who decide not to come to University, many of them in lower-income families, who are simply scared off by the possibility of a debt of that magnitude."

The story in B.C. Government News said the amount of provincial loan money that will be remitted to students would be scaled to academic performance. While the exact scaling formula hasn't been worked out, students at the top of their faculty will receive 75 to 100 per cent on loan rebates up to a maximum of \$10,000. Students in lower categories will receive smaller remissions.

A feature of the program is that students from non-metropolitan areas who are eligible for the loan remission program will receive a "slightly higher" proportion of loan remission.

The article also says that proposals will be developed for extending the loan remission program to students in B.C. colleges and institutes. should be considered and approved by Senate before it considers recommendations for academic program cuts.

Prof. Geoffrey Scudder, zoology department head and chairman of the Senate Budget Committee, said he interpreted the motion to mean that Senate wanted more details and clarification of a number of sections of a three-part document approved by Senate in March and September of 1983, which included under the heading of "Academic Plan," a framework to be used by the University in relation to its academic activities, "whatever its financial circumstances happen to be."

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A copy of the Budget Committee document approved in 1983 has been sent to all faculty members at UBC along with a document entitled "Academic and Budget Planning, 1985-86 and Beyond," which was distributed to Senators at the March meeting as a memo from President pro tem Robert H.T. Smith.

Dr. Daniel Birch, UBC's acting vice-president academic, said the debate in Senate had centered on a concern that it might receive recommendations from the President's Office to discontinue or downsize academic programs without any indication of how decisions were reached and an expectation that Senate would act as a rubber stamp.

"When the academic plan section of the Budget Committee document was approved in 1983," Dr. Birch said, "decisions about the academic program weren't imminent. In the meantime, some academic units at the University have been asked to justify their existence. I supported Dr. Spencer's motion in Senate because I believe that if difficult decisions have to be made Senate must know what we are taking into account."

Dr. Birch added that recommendations about the elimination or downsizing of specific programs will be formulated by the vice-president academic. "These will be discussed with the Senate Budget Committee and their advice will be sought. It's my expectation that the final recommendations will reflect this advice.

"But it should be made clear that proposals for academic programs cuts will come from the vice-president academic, not the Senate Budget Committee."

The memo from Dr. Smith to Senate said that "Any proposals that entail the discontinuance of courses, programs, or academic units and/or the establishment of enrolment limitations will be presented to Senate for approval and thereafter to the Board of Governors."

Senators, when they arrived for the March meeting, were greeted by some 200 students who staged a flashlight vigil outside the UBC Law Building, where the academic parliament meets.

At the beginning of the meeting a student senator presented to Senate secretary Ken Young a petition signed by 9,000 persons expressing concern that because of funding cutbacks "several one-of-a-kind programs will be eliminated and other programs will be severely restricted."

Exhibit

A reminder that the exhibit "Precious Gifts: Tibetan Aristocratic Robes" is on display at the Museum of Anthropology until April 15. The exhibit is the first in a new series featuring Asian textiles and costumes from the museum's extensive Asian textiles collection.

Sunday afternoon teas begin at Cecil Green

At a time of restraint and possible cutbacks on the UBC campus, it's refreshing to run across a department that's actually planning to expand its services.

Come May 5, UBC's Department of Food Services will begin serving Sunday afternoon, old-fashioned teas at Cecil Green Park, the turn-of-the-century mansion atop the Point Grey cliffs overlooking Georgia Strait.

The Sunday teas, which will be served from 1 to 5 p.m., will feature English scones, tea sandwiches, cream and preserves, fresh fruit and pastries, as well as a selection of specialty teas and coffees. Food Services director Christine Samson credits Mary Stovell, the general manager of food operations in the Student Union Building, with developing the idea of the teas.

"There will be places for 100 people, both outside on the patio overlooking the water and inside on the ground floor of the mansion, which has recently been redecorated," Ms. Samson said. There are no firm figures on how many people actually visit the campus on a

UBC

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Sunday afternoon, she adds, but many come to see the various components of the Botanical Garden, the Museum of Anthropology (which admits an average 550 visitors on a Sunday) or just to walk around the campus.

On May 6, to coincide with the beginning of the conference season at UBC, a new restaurant called the Longhouse will begin operating as part of the SUBWay cafeteria in the Student Union Building.

The changes in the SUBWay cafeteria operation to accommodate the new Longhouse Restaurant will mean that the facility will be open one hour longer each day. Regular cafeteria-style service will continue from 7 a.m. to 2:30 p.m. daily in SUBWay and the Longhouse Restaurant service will start at 2:30 p.m. and continue until 8 p.m. seven days a week.

The Longhouse Restaurant, which will be located in the northern seating area, will be decorated in a West Coast Indian theme. People can enter the restaurant from the main concourse of the Student Union Building or from the street. Ms. Samson says the menu at the Longhouse, which will feature waitress service, will be varied enough in terms of both food and price to satisfy almost any palate.

"For those who want low-priced and lighter meals, we'll offer specialty hamburgers, pasta dishes and a variety of sandwiches. For a little more money, up to the \$7-\$8 range, there will be various chicken, steak and seafood dishes. We're not promising food for the gourmet, just good value for money."

Ms. Samson adds that the new services offered by her department partly reflect the fact that her operation has experienced some decline in revenue as a result of the drop in student enrolment and the fact that "as educational costs increase and the year wears on, students economize by packing a bag lunch. Our task is to be forever creative in thinking of new ways in which University facilities can be used."

She points out that her department can also offer a variety of attractive settings to mark retirements, birthdays, weddings, anniversaries or almost any kind of celebration. Food Services often caters up to six weddings on a Saturday during the summer months.

Incidentally, it will be possible, though not necessary, to make reservations for both the Cecil Green Park Sunday afternoon teas (228-2018) and the Longhouse Restaurant (228-3461). For more information on private catering at other campus locations, call 228-2018.

Jobs continued from Page 2

date for submission of Challenge '85 applications to the associate vicepresident, who must forward them to government officials by tomorrow (Thursday).

It's possible, too, that students may find summer employment under the Work Experience section of the Challenge '85 scheme. Financial assistance is available to businesses, farms, municipalities, including tourist information centres and museums.

Also in operation again in 1985 will be the Student Venture Loan program, which provides interest-free loans of \$2,000 or, in the case of partnerships \$3,000, to students to plan and operate businesses during the summer. Introductory business courses are also provided to participating students.

Calendar Deadlines

For events in the weeks of April 21 and 28, material must be submitted not later than 4 p.m. on Thursday, April 11. Send notices to UBC Community Relations, 6328 Memorial Road (Old Administration Building). For further information, call 228-3131.

Items for inclusion in the Calendar listing of events must be submitted on proper Calendar forms. Forms are available at the Community Relations Office, Room 207 of the Old Administration Building, or by calling 228-3131.

First Class Ma BC Reports is published every second Rednesday by Community Relations, BC, 6328 Memorial Road, ancouver, BC, VGT 1W5, elephone 228-3131. Lorie Chortyk, editor, m Banham, contributing editor.

SUNDAY, APRIL 7 Museum of Anthropology Musical

Presentation. Flute Concert of Chinese L'Ang Dynasty and Japanese Theatre Music, Free with museum admission. Museum of Anthropology, 2:30 p.m.

MONDAY, APRIL 8 Easter Monday, University closed

TUESDAY, APRIL 9

Food Science Seminar. Microbiology of Soy Sauce Fermentation with Special Emphasis on the Properties of Salt-Tolerant Microbes, Dr. H. Onishi, Laboratory of Applied Microbiology, Kagoshima University, Japan. Room 256, MacMillan Building, 1:30 p.m.

WEDNESDAY, APRIL 10 Pharmacology and Therapeutics

Seminar. Series on the ZAP-Lyperiments: 1: Frequency-Domain Measurement of Drug Action. Dr. E. Puil, Pharmacology and Therapeutics. UBC. Room 317, Block C, Medical Sciences Building. 12 noon.

Noon-Hour Lecture Series.

People and the Law — Medical Malpractice. Kenneth J. Smith, barrister and solicitor, Doust and Smith, Barristers and Solicitors. Admission is free (no pre-registration required), Robson Square Media Centre, 800 Robson St. 12 noon.

Special Oceanography Seminar.

Dynamics of the Upper Atmosphere of Venus. Prof Stephen Fels, Geophysical Fluid Dynamics Laboratory, Princeton University. Room 1465, Biological Sciences Building. 3:30 p.m.

THURSDAY, APRIL 11 Medical Grand Rounds.

The Costs of Super-Natural Health Care: A Concise Statistical History. Dr. Morris Barer, Epidemiology, UBC, and Robert Evans, Economics, UBC. Lecture Theatre Room G279, Acute Care Unit, Health Sciences Centre Hospital. 12 noon.

Science, Technology and Society Studies Meeting.

Report of "Society, Technology, and Development" — A Conference in India. Prof. E. Levy, Philosophy and STS, UBC. Room D121, Buchanan Building. 12:30 p.m.

Obstetrics and Gynaecology, Division of Reproductive Endocrinology and Infertility Teaching Rounds.

Complications of Ovulation Induction Therapy. Dr. Basil Ho Yuen, Obstetrics and Gynaecology, UBC. Room 2141, Grace Hospital. 1:30 p.m.

Physics Colloquium.

Dynamic Microscope Image Processing Scanner: A New Tool for Cell Biology and Medicine. Banko Palcic, B.C. Cancer Research Centre. Room 201, Hennings Building. 4 p.m.

Biochemical Discussion Group.

Oxydant Injury to Vascular Epithelium: Studies of Membrane/Free Radical Interactions. Dr. Bruce Freeman, Medicine, Duke University Medical Center, NC. Lecture Hall 3, Woodward Instructional Resources Centre. 4 p.m.

FRIDAY, APRIL 12 Medical Genetics Seminar. Positive Results in the Prenatal Program. Dr. Barbara McGillivray, Clinical Genetics Unit, Grace Hospital. Parentcraft Room, Grace Hospital. 1 p.m.

SATURDAY, APRIL 13

Japanese Flower Arrangement Show. A spring show of Japanese flower arrangements takes place April 13 and 14, with demonstrations at 11 a.m. and 2 and 4 p.m. both days. For more information, call 931-6939. Admission is \$1. Asian Centre. 10 a.m. to 5 p.m.

MONDAY, APRIL 15 Chemical Engineering Seminar.

PicoChemical Engineering: Transport Phenomena Associated with Picogram Quantities of Matter. Prof. E. James Davis, Chemical Engineering, University of Washington. Room 206. Chemical Engineering Building. 1:30 p.m.

Biomembranes Discussion Group Seminar.

Receptors for Complement on Human Phagocytes Regulation of Fibronectin and Pharbol Esters. Dr. Samuel Wright, Laboratory of Cellular Physiology and Immunology, Rockefeller University, New York, Lecture Hall 3, Woodward Instructional Resources Centre. 4 p.m.

Zoology "Physiology Group" Seminar.

Energetics Models and their Ecological Applications. Dr. J.F. Kitchell, Center for Limnology, University of Wisconsin, Room 2449, Biological Sciences Building, 4:30 p.m.

TUESDAY, APRIL 16

Statistics Workshop. A Specification Strategy for Order Determination in ARMA Models. Prof. Jan G. deGruijer, University of Amsterdam and UBC. Room 225. Mathematics Building. 3:30 p.m.

WEDNESDAY, APRIL 17 Pharmacology and Therapeutics Seminar.

Series on the ZAP-Experiments: II: The Use of Neuronal Models. Dr. R. Miura, Mathematics, UBC. Room 317, Block C, Medical Sciences Building, 12 noon.

Noon-Hour Lecture Series.

People and the Law — Landlord and Tenant Issues. Bonita J. Thompson, barrister and solicitor, Legal Services Branch, Ministry of the Attorney General. Admission is free (no pre-registration required). Robson Square Media Centre, 800 Robson Street. 12 noon.

Health Care and Epidemiology Lecture.

Increasing the Potential for Analysis Using Linked Data Sets. Dr. Leslie Roos, Administrative Studies, University of Manitoba. Room 253, Mather Building, 4:30 p.m.

THURSDAY, APRIL 18 Biomembranes Discussion Group Seminar.

Monoclonal Antibodies as Probes of Epithelial Membrane Polarization. Dr. Jim Turner, University of Toronto. Lecture Hall 3, Woodward Instructional Resources Centre. 4 p.m.

Neuroscience Discussion Group Seminar.

New Approaches to Alzheimer's Disease and Related Disorders. Dr. Donald Price, Neurology, Johns Hopkins University, Baltimore, Md. Lecture Hall 4, Woodward Instructional Resources Centre. 4:30 p.m.

FRIDAY, APRIL 19 Medical Genetics Seminar.

Genetics and the Skin. Dr. A. Rhodes, Children's Hospital Medical Centre, Boston. Parentcraft Room. Grace Hospital. 1.p.m

Zoology Seminar.

Temperature Acclimation in Isolated Hepatocytes: Hypertrophy of Liver and Heart in Cold Acclimation. Prof. C.L. Prosser, Physiology, University of Illinois. Room 2449, Biological Sciences Building, 3:30 p.m.

UBC Special Education Endowment Fund Casino Night.

A Vegas Show Band, The Note-Ables, will provide entertainment. Roulette tables, blackjack and other games of chance will be operating April 19 and 20. Proceeds to the UBC Special Education Endowment Fund. Admission is \$5. For further information, contact Special Education, UBC, at 228-6446. Bayshore Inn, 7:30 p.m.

Notices

Medical and Scientific Equipment Show

A medical and scientific equipment show for the medical, laboratory, pharmaceutical and chemical industries will take place Tuesday, April 9 to Thursday, April 11 in the Ballroom of the Student Union Building. Call 228-2348 for details. Sponsored by the AMS and the UBC purchasing department. 9 a.m. to 5 p.m. daily. Free admission.

Young Inventors' Exhibition

The People's Republic of Bulgaria is organizing a world exhibition of achievements of young inventors, Nov. 4 to 30. 1985. More information and applications to participate are available from the Office of Research Services. Applications should be sent no later than May 30.

Golf Tournament

The 29th annual faculty and staff golf tournament will be held on Thursday, April 25 at the University Golf Course. Fees are \$14.50, dinner in the Faculty Club following the tournament is \$15.50. Open to all active and retired members of faculty and staff. Applications are available at the Faculty Club reception desk.

ESL Course

A course designed to assist spouses of UBC international students with English language skills and cultural information needed to adjust to Canada is being offered for 6 weeks beginning April 15. For more information, call 228-5021.

Nitobe Garden Hours

The Nitobe Japanese Garden will be open daily from 10 a.m. to 6 p.m. beginning April 5.

Fine Arts Gallery

Against Great Odds: Posters of Nicaragua is on display until April 27. The gallery, located in the basement of the Main Library, is open from 10 a.m. to 5 p.m. Tuesday through Friday and from noon to 5 p.m. on Saturday. For details, call 228-2759. Admission is free.