

Volume 28, Number 17

August 4, 1982

# Catalogue of women scientists

Two research associates in UBC's Department of Botany are co-ordinating a project this summer aimed at promoting better communication among women scientists in the province.

Dr. Mary Jo Duncan, with the help of Dr. Edith Camm, is editing a registry of names, professional addresses and areas of expertise of women scientists in B.C. and the Yukon.

The registry is being produced by an organization called SCWIST, the Society for Canadian Women in Science and Technology. The society, formed last year by a group of women scientists in the Vancouver area, is geared to building and maintaining support groups for women scientists in Canada, providing a forum for the exchange of ideas and information, encouraging research on problems common to women in scientific careers and motivating women to enter the fields of science, technology and engineering.

"We think the registry will be helpful in a number of ways," says Dr. Duncan. "It will provide the names of women able and willing to serve on peer review boards, search committees and advisory councils. Teachers and counsellors will be able to use it to locate role models to speak to girls interested in entering scientific fields, and it will enable women to be included in a network of information and support."

Drs. Duncan and Camm have spent the summer locating women scientists in universities and colleges, industry, government labs and schools. They are now in the process of mailing them a questionnaire which will provide material for the registry.

"In addition to the basic information we need for the registry such as name, employer, degree and type of work, we are including a second section that asks for more detailed information," says Dr. Duncan. "This data will be entered into a computer, without identifying the women, to be used by researchers requiring statistics on women in science."

The project is being funded by grants from the federal Secretary of State and the women's office of the B.C. Ministry of Labor. "We've also had a lot of support from the Office of the Dean of Science," Dr. Duncan says. "We've been given office space and equipment for the summer which has been very helpful."

The registry is expected to be completed this fall, and will be distributed to administrators in industry, government and education as well as to interested people in the registry.

"We're hoping that the registry will prompt women in areas outside Vancouver to start up their own regional chapters of SCWIST," says Dr. Duncan.

The UBC campus will be the setting for a project planned by SCWIST members again next summer. A three-day national conference on Canadian Women in Science and Technology is scheduled for May, 1983. The conference will feature workshops and lectures given by speakers from across the country.



Mignon Smienk, a library assistant in UBC's Special Collections Division, takes a look at a rare set of volumes written by Captain George Vancouver in 1795. The set, which has been valued at \$33,500, was recently donated to UBC.

# Library acquires rare volumes by Captain George Vancouver

The Special Collections Division of UBC's library is the new home of a rare set of volumes written by Captain George Vancouver after his 1790-95 voyage along the coast of British Columbia.

The set, valued at \$33,500, was donated by Dr. John Steelquist of California.

Captain Vancouver began writing an account of his explorations in 1795 and the four volumes were in the final proof stage when he died in 1798. His brother, John, saw the work through its publication.

Eight special proof copies were produced, for King George III, the British Admiralty and Vancouver's family, and it is one of these eight sets that has been given to UBC.

The copy from Dr. Steelquist's collection is one of only four complete sets in existence. The special edition differs from others produced in that the steel engravings were not included with the written text, but were printed on large folio sheets and bound in the atlas volume with the charts.

The Special Collections Division has an extensive collection of accounts of Vancouver's voyages in several languages.

# UBC rated best in accounting

The University of British Columbia is the best school in Canada for accounting, according to accounting professors across the country.

McMaster University and the University of Alberta are the closest challengers to UBC, but the margin is wide.

The relative standing of the accounting divisions or departments of Canada's universities has been tabulated by a special committee of the Institute of Chartered Accountants of Alberta, as part of an assessment of chartered account education in that province.

The committee first asked accounting professors in 20 universities with recognized accounting programs to rate the institutions as to quality of faculty and course offerings.

UBC received 445 out of a maximum of 510 voting points, 120 more than second-place McMaster and 147 more than Alberta. Saskatchewan, York, Queen's, McGill, Manitoba, Toronto and Western Ontario filled out the top 10. Simon Fraser University was rated 14th, with 51 points. (The University of Victoria does not offer accounting.)

A second poll asked for the professors' impressions of the quality of students graduating in accounting from the same 20 universities.

Again, UBC came out on top, with an average score of 5.5 from a possible maximum of 7. Queen's and Alberta were equal second at 4.9, with McMaster and Saskatchewan next at 4.8. Western, McGill, York, Manitoba and Toronto completed the top 10, with SFU again placing 14th.

(See tables on Page 2)

Prof. George Gorelik is chairman of UBC's division of accounting and management information systems, part of the Faculty of Commerce and Business Administration.

With about 25 per cent of the UBC commerce faculty, the accounting division has about 35 per cent of the undergraduate students, graduating 120 a year. There are about 10 students each year at the master's level, and usually one or two working toward doctorates in accounting.

Dean Peter Lusztig said he was pleased but not really surprised by the Alberta findings. He said UBC's commerce faculty as a whole has long been recognized as the best in Canada.

"But it's nice to have an out-of-province professional body make this assessment," he said

## 'Coping with Campus' helps returning women

Returning to campus life after being out of the educational system for a few years can be a bit overwhelming at first. But help is on the way.

The Women Students' Office is offering a program called "Coping with Campus" to help women who are planning to enter UBC after being away from school for five years or longer

The program includes information sessions on resources and support services at UBC, campus orientation and library tours, opportunities to meet with current and prospective students, and suggestions for working more effectively through time management and establishment of goals and priorities.

The program will be offered twice in

August. The first session will be held from 5 to 10 p.m. on Aug. 24, and the second will take place from 9 a.m. to 3:30 p.m. on Aug. 26.

The program is free but pre-registration is necessary. You can sign up at the Women Students' Office, located in Room 223 of Brock Hall, or give them a call at 228-2415.



Seven departments of UBC's Faculty of Medicine moved in June into new quarters in phase one of the Laurel Street Project, a \$68 million project which is part of a massive redevelopment of the Vancouver General Hospital complex. Shown inspecting the pathology museum in the new building are dean of medicine William Webber, left, and pathology department head Dr. David Hardwick

#### Accounting Professors' Impressions Of The Relative Standing Of Some University Accounting Faculties and Programs

Rank	University	Weighted Votes (Maximum = 510)	Percentage Received of Maximum Available	Percentage of Top University
1.	British Columbia	445	87%	100%
2.	McMaster	325	64	73
3.	Alberta	298	58	67
4.	Saskatchewan	277	54	62
5.	York	215	42	48
6.	Queen's	213	42	48
7.	McGill	212	42	48
<b>→</b> 8.	Manitoba	161	32	36
9.	Toronto	110	22	25
10.	Western Ontario	89	17	20
11.	Dalhousie	87	17	20
12.	Waterloo	61	12	14
13.	Windsor	58	11	13
14.	Simon Fraser	51	10	11
15.	Calgary	50	10	11
16.	Laurentian	36	7	8
17.	Concordia	35	7	8
18.	Carleton	12	2	3
19.	Regina	3	1	1
20.	Memorial	0	0	0

#### Accounting Professors' Impressions Of Graduate Quality At Some Canadian Universities

Rank	University	Average Score (Maximum = 7)	Percentage of the Maximum of 7	Percentage of Top University
1.	British Columbia	5.5	79%	100%
2.	Queen's	4.9	70	89
3.	Alberta	4.9	70	89
4.	McMaster	4.8	69	87
5.	Saskatchewan	4.8	69	87
6.	Western Ontario	4.5	64	81
7.	McGill	4.5	64	81
8.	York	4.4	63	80
9.	Manitoba	4.4	63	80
10.	Toronto	4.0	57	72
11.	Dalhousie	3.9	56	70
12.	Waterloo	3.8	54	69
13.	Calgary	3.4	49	61
14.	Simon Fraser	3.4	49	61
15.	Windsor	3.3	47	60
16.	Carleton	3.0	43	54
17.	Concordia	2.9	41	52
18.	Regina	2.8	40	50
19.	Laurentian	2.8	40	50
20.	Memorial	2.5	36	45

Faculty members wishing more information about the following research grants should consult the Research Administration Grant Deadlines circular which is available in departmental and faculty offices. If further information is required, call 228-3652 (external grants) or 228-5583 (internal grants).

- American Chemical Society: PRF -Research Grant Type AC.
- Donner Canadian Foundation Research Grant.
- Health and Welfare Canada: Welfare -National Welfare Grant.
- Health and Welfare Canada: National Welfare - Manpower Utilization Grant.

## UBC chosen for garden conference

'Never Too Old to Grow' is the theme of the 10th annual conference of the National Council for Therapy and Rehabilitation through Horticulture, being held in the UBC Conference Centre (Walter Gage Residence) Aug. 16 through 19.

It is the first meeting to be held outside the United States since the council's formation. Between 150 and 200 delegates are expected, including some from Britain and South Africa.

The issues of horticultural therapy and its many varied applications will be addressed in detail at the conference by some of the world's foremost practitioners. Program elements are included for participants representing major disability groups, prison systems, hospitals, schools. long-term care facilities, social housing, botanical gardens and arboreta, parks and community gardens.

Keynote speaker will be Walter Dinsdale. member of Parliament for Brandon-Souris, and vice-chairman of the 1980-81 Special Parliamentary Committee on the Disabled and Handicapped.

Mr. Dinsdale has been a five-time delegate to the United Nations General Assembly, and in 1959 he co-chaired the Political Committee of the Atlantic Congress with Dr. Henry Kissinger. In spite of his many interests and activities, Mr. Dinsdale's dedication to promoting the cause of the handicapped has remained an important focus of his energies, and he recently received a United Nations award in recognition of his work for the disabled.

The conference program also includes a free public lecture by Dr. Diane Relf, cofounder and past-president of the NCTRH. Dr. Relf is an associate professor of horticulture at Virginia Tech.

She speaks in Lecture Hall 6 of the Woodward Instructional Resources Centre 7 p.m. Aug. Horticultural Therapy.

Further information on the conference may be obtained from the UBC Botanical Garden office, 228-3928.

### Memorial bursary

Friends of Pauline Rimmer are setting up a bursary fund in her memory.

Ms. Rimmer, who was a secretary in Orthodontics, was killed on July 21 while cycling on Galiano Island. She was hit by a car, which did not stop.

Ms. Rimmer, who was 38, graduated from UBC in 1979 with a B.A.

Ms. Gerry Fitzgerald is the organizer of the memorial bursary fund. Donations may be sent to her at the Office of the Treasurer, New Administration Building.

- Health and Welfare Canada: National
- Welfare Research Group Development. • Health and Welfare Canada: National
- Welfare Senior Research Fellowship.
- Health and Welfare Canada: National
- Welfare Visiting Professorship. • March of Dimes Birth Defects Fdn. (U.S.) -Social and Behavioral Sciences Research Program.
- MRC: Awards Program MRC Fellowship.
- MRC: Grants Program Program Grants.
- NSERC: Fellowships Division -Steacie Memorial Fellowships
- SSHRC: Intl. Relations Division Bilateral Scholarly Exchange: France.
- SSHRC: Intl. Relations Division International Collaborative Research.
- SSHRC: Strategic Grants Division -- Family and Socialization of Children: Workshop.
- SSHRC: Strategic Grants Division and Socialization of Children: Seed
- SSHRC: Strategic Grants Division Human Context Science Technology: Workshops.
- SSHRC: Strategic Grants Division Human Context Science Technology: Seed.
- SSHRC: Strategic Grants Division
- Population Aging: Reorientation Grants. SSHRC: Strategic Grants Division --Population Aging: Research Tools and Facilities.
- SSHRC: Strategic Grants Division Population Aging: Research Workshops.
- SSHRC: Strategic Grants Division Population Aging: Visiting Scholars.

• Hamber Foundation - Foundation Grant.

• Canola Council of Canada - Canola Utilization Assistance Program.

- Canadian Diabetes Association Charles H. Best Fund
- Canadian Heart Foundation -- Awards to Individuals.
- Canadian Heart Foundation
- Cardiovascular Travelling Lectureships.
- Canadian Heart Foundation Grants in Aid of Research or Development.
- Canadian Heart Foundation -Research Fellowship.
- Canadian Heart Foundation Research in Professional Education
- Canadian Heart Foundation Stroke Research Fellowship.
- ◆ Canadian Heart Foundation Teaching Fellowship.
- Canadian Heart Foundation Visiting Scientist Program.
- Francis, Parker B. Foundation (U.S.) -Fellowships in Pulmonary Research. Koerner, Leon and Thea Foundation -
- Foundation Grants
- Royal Geographical Society Society Bursaries.
- Royal Society The Royal Society Commonwealth Bursaries Scheme.
- Sloan, Alfred P. Foundation (U.S.) Sloan Research Fellowships.

• Canada Mortg. and Housing Corp. Research Contract Type B (over \$2,500).

#### Sept. 30

- Cdn. Research Inst. for Advancement of
- Women Grants in Aid. IBM Canada Ltd. — Research Grant.
- Korean Traders Scholarship Fdn. -
- Development of Korean Studies.
- NSERC: Int. Relations Division CIDA/NSERC Research Associates: LDC's.
- University of British Columbia UBC-
- NSERC Equipment Grant. University of British Columbia — UBC-
- SSHRC Grants to New Faculty (HSS).
- World University Services Awards to Foreign Nationals: Fellowships.

Note: All external agency grant applications must be signed by the Head, Dean, and Dr. R.D. Spratley. Applicant is responsible for sending application to agency.

# School starts early for football Thunderbirds

The days are still hot (theoretically) and the beaches still crowded with sun seekers (theoretically), but to seasoned campus observers, fall school days cannot be too far off because things are happening over at Thunderbird Stadium. Football season is

The Thunderbirds football team is busily preparing for another banner year of UBC gridiron. Head coach Frank Smith's work and effort during the past year reviewing game films, recruiting players and setting up playbooks - has set the stage for another training camp, his ninth at UBC.

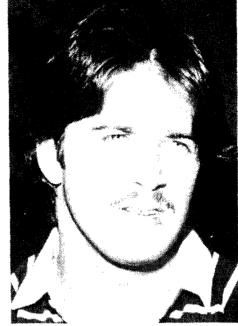
"Camp begins in the middle of August but a lot of our time has already been spent preparing for it over the winter and spring months. Last December, Bob (defensive co-ordinator Bob Laycoe) and I began planning for this season immediately after the Shrum Bowl and we haven't stopped working since," commented Smith in an interview earlier this week.

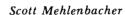
Indeed, coaches generally put a great deal of emphasis on their annual training camps as they provide the opportunity to teach new football skills to the players as well as prepare for the coming season. Coach Smith is no exception to this rule

and he will be placing great importance on the value of this training camp for the long season ahead.

Camp this year sees arduous, two-a-day workouts begin on Friday, Aug. 13, at Thunderbird Stadium and continue for two weeks until Aug. 27 when the 'Birds travel to Calgary to face the University of Calgary Dinosaurs.

The Thunderbirds, in fact, will have already played three games by the time winter session classes start. Their first home game will be at 7:30 p.m. Friday, Sept. 3. at Thunderbird Stadium, with University of Manitoba Bisons providing the







Dwayne Derban

champion Kamloops Red Devils, winners of the Gnup Cup. He was voted most improved player in the league. Derban is an "A" student and plans to study engineering at UBC. He also wrestles and

season. He is a B-minus student and will enter the Faculty of Arts, with a possible move later to commerce. Edwards also

wrestles, and he was the 1981 high school champion in the 88 kg. class.

Mehlenbacher is a running back or defensive back and was voted the most valuable player in the Premier League last year. He played for the Steveston Packers, Vancouver and District finalists. Mehlenbacher, a B-minus student, also is looking at Arts with a possible move to commerce. He is a sprinter, and was on his school's 4 × 100 relay team which equalled the B.C. record.

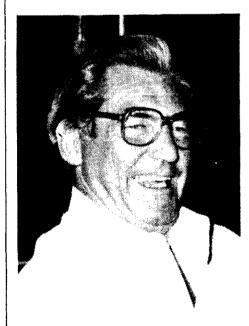
#### awards Top prep players get Gnup and he played last year for the provincial

Dwayne Derban and Trent Edwards, two 17-year-olds from Kamloops, and 18-yearold Scott Mehlenbacher of Richmond are winners of the prestigious \$1,250 Frank Gnup Memorial Awards for 1982.

All three will enroll at UBC this fall and will try out for the UBC football team, which was coached by Frank Gnup for many years.

Derban, Edwards and Mehlenbacher were outstanding prep football players last season. They also fulfill admirably the Frank Gnup criteria of academic achievement, leadership qualities and athletic ability

Derban is a defensive end or nose guard



Peter Mullins, longtime UBC basketball coach who leaves in October for sabbatical in Australia, was the special guest July 15 at the banquet following the 6th annual Frank Gnup memorial golf tournament. More than 200 took part, with all proceeds going to the Gnup memorial award fund.

throws the discus Teammate Edwards, a linebacker or

fullback, was captain of the Red Devils last

## **Education Information Centre** completes busy first year

The Education Information Centre in downtown Vancouver at 549 Howe St., has just completed its first year of operation a year in which close to 5,000 people either dropped in or telephoned the centre for information about education opportunities.

Nine member institutions, including UBC, and the Ministry of Education cooperate to disseminate information concerning all program and course offerings in the Lower Mainland.

Co-ordinator of the centre is Del Sawle, who says that in addition to specific queries from people interested in furthering their education, there is a steady stream of people just dropping in to browse and pick up brochures, pamphlets and calendars displayed for public use.

The centre's board of management is chaired by Vince Battistelli, associate director of UBC's Centre for Continuing Education.

Other institutions represented are Simon Fraser University, Open Learning Institute, B.C. Institute of Technology, Capilano College, Douglas College, Pacific Vocational Institute, Vancouver Community College, and the Greater Vancouver School District.

The Education Information Centre, only centre of its kind in Canada, provides an

opportunity for the public to receive unbiased educational information at one

## Centre gets two awards

Two programming awards were received by the UBC Centre for Continuing Education from the Canadian Association ersity Continuing Education at its annual meeting held in Vancouver.

The Vancouver Women's Network, founded in 1979 by Eileen Hendry while she was director of Women in Management and Career Development programs, was named winner in the general non-credit

Ms. Hendry, who was appointed March 31 to the newly established position of vicepresident (Western) of the Canadian Advisory Council on the Status of Women, shared the award with Janet Fraser, her successor as director of Women in Management and Vancouver Women's Network.

The centre's Continuing Education Programmer's Manual prepared by Sandy McGechaen, director of the Instructor's Diploma Program, and editorial assistant Brishkai Lund, won the professional development programming award.

opposition. They play Alberta in Edmonton Sept. 11.

The 'Birds have their usual schedule of eight conference games in the Western Intercollegiate Football League (WIFL) which includes a home-and-home series with league favorite and arch rival Alberta Golden Bears. Non-conference games will include a late September trip to Cheney, Washington, for a Saturday afternoon matchup against NCAA Division II powerhouse Eastern Washington University Eagles and, of course, the annual Shrum Bowl clash with the Simon Fraser University Clansmen.

Football pundits across Canada think the Thunderbirds will do quite well this coming season and many predict a placing in the nation's top ten when the CIAU preseason ratings are released in mid-August. But Smith is not so optimistic and doubts the value of such polls.

"I really don't follow the top ten ratings too closely because they have a tendency to make the team overconfident. We'll no doubt be competitive this year but I think that once again the team to beat in the WIFL will be Alberta. They have one of the strongest university football programs in Canada because they have such a strong feeder system," Smith said.

One source of Alberta's and Calgary's strength in recent years has been the strong provincial high school football program in Alberta. Alberta has 146 high schools fielding football as compared to just 22 in British Columbia. Obviously there will be a smaller pool of British Columbia talent from which UBC (and SFU to a lesser extent) can draw players from and build a strong program on.

Here's a quick overview of how the 1982 UBC team stacks up at the various positions.

On offence, Coach Smith will have plenty of depth at running back with All-Canadian Glenn Steele, Peter Leclaire (who scored four touchdowns against SFU in the Shrum Bowl last year) and Pat Cantner returning to line up this year. Pushing them hard will be freshman Scott Mehlenbacher from Steveston High School (rated the top high school back last fall) and Kent Bowling and Tom Mulherne.

The key position of quarterback is up for grabs as returnees Jay Gard and Sheldon Petri compete for the starting spot. The 'Birds also appear solid at both inside and outside receiver. Rob Ros could be one of the best tight ends in the country while Stu Noble should be fully recovered from the sudden attack of appendicitis which put him out of action last fall.

WIFL all-stars George Piva and Pieter Vanden Bos lead a veteran offensive line that includes Jerry Dobrovolny, Don Adamic and Mark Napiorkowski. Newcomer Peter Jeffery will help them open holes for the potent Thunderbird backfield.

On defence, the team should be as stingy as last year when they held the opposition to an average of 11 points per game. Returning will be All-Canadians Mike Emery at linebacker and Jason Riley at end plus WIFL all-stars Bernie Glier, Dave Singh and Mark Beecroft in the backfield.

Joining them will be backs Laurent Deslaurier, second-year man Bruce Barnett and veteran Brian Branting while Emery will be joined at linebacker by K.C. Steele. Greg Kitchen, Steve Harrison and Jack

On the special teams, Emery is expected to do the punting (he averaged 34 yards per kick last season), Ken Munro will do the place kicking while Glier and Singh (both of whom were drafted by the B.C. Lions this year) will run back kickoffs and

# CALENDAR

#### Calendar Deadlines

The next issue of *UBC Reports* will be published on Sept. 8. The Calendar section of that edition will cover events in the weeks of Sept. 12 and 19. Material for the Sept. 8 issue must be submitted not later than 4 p.m. on Sept. 2. Send notices to Information Services, 6328 Memorial Rd. (Old Administration Building). For further information, call 228-3131.

#### FRIDAY, AUG. 6

#### Music Recital.

Soprano Lena Hauser and pianist Robert Holliston perform the music of Purcell, Brahms, Schumann, Delibes, Hahn and Dvorak. Recital Hall, Music Building. 12:30 p.m.

#### Summer Screen.

China Syndrome. Admission is free. Hebb Theatre. 7:30 p.m.

#### Early Music Recital.

Members of The Quadro Hotteterre from Amsterdam perform an all-Bach program. For ticket information, call 732-1610. Recital Hall, Music Building. 8:30 p.m.

#### SATURDAY, AUG. 7

Puppcorn Performance.

Lois and Herb Walker and the Puppcorns present the puppet shows Kivik's Magic Journey and How Summer Came to Canada. Tickets are available through the Centre for Continuing Education at 228-2181. Show will be repeated at 2:30 p.m. International House. 1 p.m.

#### SUNDAY, AUG. 8

#### Early Music Recital.

Sing We at Pleasure — madrigals, ayres and lute songs performed by the Spectrum Vocal Chamber Ensemble. For ticket information, call 732-1610. Recital Hall, Music Building. 8:30 p.m.

#### THURSDAY, AUG. 12

#### Terry Fox Cancer Seminar.

Evolution of a Highly Oncogenic Retrovirus. Dr. Howard M. Temin, McArdle Laboratory, University of Wisconsin. Lecture Hall 4, Woodward Instructional Resources Centre. 4 p.m.

#### FRIDAY, AUG. 13

#### Nutrition Lecture.

Guidelines for Infant Feeding in Canada. Dr. David L. Yeung, nutritionist, H.J. Heinz Co. of Canada, Toronto. Sponsored by Continuing Education in the Health Sciences. Vancouver Health Department Education Centre, 1060 W. 8th Ave. 10 a.m.

#### Early Music Recital.

Chamber Music from the Baroque. For ticket information, call 732-1610. Recital Hall, Music Building. 8:30 p.m.

#### SUNDAY, AUG. 15

#### Early Music Recital.

Medieval lyrics and English lute songs by Paul Hillier, with Ray Nurse, lute. For ticket information, call 732-1610. Recital Hall, Music Building. 8:30 p.m.

#### WEDNESDAY, AUG. 18

#### Early Music Recital.

The Musicians of Swanne Alley — Music from the Renaissance. For ticket information, call 732-1610. Recital Hall, Music Building. 8:30 p.m.

#### FRIDAY, AUG. 20

#### Early Music Recital.

Renaissance and Baroque Music. Bruce Pullan, tenor. For ticket information, call 732-1610. Recital Hall, Music Building. 8:30 p.m.

#### TUESDAY, AUG. 24

#### Coping with Campus.

A workshop orientation sponsored by the Women Students' Office. Room 223, Brock Hall. 5 p.m.

#### THURSDAY, AUG. 26

#### Coping with Campus.

A workshop orientation sponsored by the Womens' Students Ofice. Room 223, Brock Hall. 9 a.m.

#### MONDAY, AUG. 30

#### Cancer Research Seminar.

Oxidation of Benzidine by Peroxidases. Dr. P.D. Josephy, National Institute of Environmental Health Sciences, Research Triangle Park, North Carolina. Lecture Theatre, B.C. Cancer Research Centre, 601 W. 10th Ave. 12 noon.

### Notices . . .

#### Lewis Carroll and His World

To honor the famous author of Alice in Wonderland books, letters and pictures are on display until the end of September in the Special Collections Division, top floor, south wing of the Main Library.

#### Women's Studies Courses

For information on courses dealing wholly or in part with issues relevant to women's experiences call the Women's Studies Office, at 228-4750.

#### International House

Volunteers are needed to pick up international students at the airport and man a booth at the airport (Aug. 16 to Sept. 6). Hosts are also needed to accommodate students for the first few nights after arrival. If you can help, please call International House at 228-5021.

#### Ballet UBC Jazz

Ballet UBC Jazz is offering ballet and jazz classes at all levels until Aug. 15. For further information, come to Room 216E of the Student Union Building.

#### Off-Campus Housing

The Off-Campus Housing Office provides a free listing service of off-campus accommodations. To list vacancies, call 228-2176 or 228-5825.

#### Housing Accommodation

Accommodation is needed for overseas students, beginning in August. Areas close to UBC are preferred. To list temporary or permanent vacancies, please call International House, at 228-5021.

#### Asian Exhibitions

The Institute for Asian Research and the Canada-China Friendship Association of Vancouver are sponsoring an exhibit of 60 brush and oil paintings and woodcuts by 36 artists from China. An exhibit of more than 100 new Chinese stamps will also be on display. These free exhibits will be open from noon to 9 p.m. in the Asian Centre, Aug. 9 to 13.

#### **Botanical Garden Hours**

The Japanese Nitobe Garden is open seven days a week, from 10 a.m. to half-an-hour before sunset. The Alpine, Asian and B.C. Native gardens, adjacent to the Thunderbird Stadium, are also open during daylight hours.

#### Student Health Service

The summer hours for the Student Health Service, will be 8 a.m. to 4 p.m. Regular hours will begin again in September. The Student Health Service is located in the acute care unit of the Health Sciences Centre Hospital.

#### Functional Fitness Appraisal

The John M. Buchanan Fitness and Research Centre is administering a physical assessment program available to students, faculty, staff and the public. Cost is \$20 for students, \$25 for others. For more information, call 228-3996 during regular business hours. The centre will be administering fitness appraisals during the following times: 5, 6 and 7 p.m. on Mondays and Wednesdays and 12 and

#### Campus Tours

l p.m. on Thursdays.

Tours of the campus are available through the Department of Information Services. Tours begin at 10 a.m. and 1 p.m. Monday through Friday. For more information, call 228-3131.

#### Child Care on Campus

Short Stay Day Care. UBC is offering a short-term care program for children 2½ to 5 years of age, from July 2 to Aug. 21. The centre will operate out of Hut 93, 2727 Acadia Rd., from 7:45 a.m. to 5 p.m., Monday through Friday. Advance registration may be made by calling the Day Care Co-ordinator at 228-5343. "Dropins" will be taken on a first-come, first-served basis if space permits

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basis if space permits.

University Hill After-School Summer
Program. From June 29 through Sept. 7, for children from 6 to 12 years of age. The program will include arts, music, theatre, sports and summer outings. Full and part-time spaces are available but limited. For more information and application forms, call the Day Care Coordinator at 228-5343, or the After-School Program at 228-9614.

#### Volunteer Opportunities

Volunteers are needed for the UBC Health Sciences Centre Hospital. The hospital is composed of three units — the psychiatric unit, extended care unit and the new acute care unit. For information regarding opportunities available, call Sherry Kendall, 228-7384.

#### Museum of Anthropology

Exhibits — The Legacy: Continuing Traditions of Canadian Northwest Coast Indian Art, through Aug. 31; Spirits in the Rock: An Exhibition of Paintings by Ojibwa Artist John LaFord, through Aug. 31.

Native Youth Project The Cedar Tree Program is being offered at 1 and 3 p.m., Tuesday through Friday, by native Indian students. Continues until Aug. 13.

For more information on museum activities, please call 228-5087. The museum is open from noon to 9 p.m. on Tuesdays, noon to 7 p.m. Wednesday through Sunday and is closed Mondays. Admission is free on Tuesdays.

## 'Entertaining Mr. Sloane' leads off theatre season

Black comedy, Greek tragedy, Victorian melodrama and comedy-in-the-making these are the ingredients that form the basis of the four plays to be presented by UBC's Department of Theatre at the Frederic Wood Theatre in 1982-83.

Leading off the season Sept. 22 to Oct. 2 will be the Joe Orton play Entertaining Mr. Sloane, described as a "dirty highbrow play" when it was produced in 1964, written by a man who has been dubbed "the Oscar Wilde of the Welfare State gentility." Stanley Weese will direct.

The Trojan Women, Euripedes' classic tragedy about the fate of the women of Troy after the Greek conquest, will be staged Nov. 17 to 27. Klaus Strassmann will direct the play, described as "a passionate protest against the martial spirit which ultimately annihilates victor and conquered alike."

Theatre department head Dr. John Brockington will direct Luigi Pirandello's Six Characters in Search of an Author, the theatre's third production from Jan. 12 to 22. Pirandello has had an enormous influence on contemporary drama and this work has been described as "one of the most theatrically effective and important plays of the 20th century."

The final play of the Freddy Wood season is *The Ticket-of-Leave Man*, by Tom Taylor, which will be staged March 2 to 12 under the direction of Arnie Zaslove. One of the most popular plays of the 19th century, the work deals with a socially important theme - the dilemma of a discharged prisoner.

Season's tickets for the 1982-83 Freddy

Wood season are now available. Call 228-2678 for more information.

The theatre department will also present a season of three productions in the Dorothy Somerset Studio in the theatre.

One will be faculty directed and two will be thesis productions by students enrolled for the Master of Fine Arts degree. Details will be published as soon as they become available.

# Workshop on microcomputers, scientific analysis planned

A day-long workshop on scientific analysis and the use of microcomputers will be presented on Sept. 2 by faculty and staff of the UBC Department of Chemistry. The meeting will be held in Room 250

## Consumer education institute set for UBC

An Institute on Consumer Education is being held at the University of B.C. Aug. 23 to 27.

The institute, which will focus on many of the critical issues of consumer education, is sponsored by UBC and funded by the Ministry of Education.

Among the speakers will be representatives from UBC, the ministries of consumer and corporate affairs, education and the environment, the Legal Services Society, the Economic Education Resource Centre and school districts from across the province.

For more information on the institute, contact Dr. Frank Echols at 228-5759.

of the Chemistry Building at UBC and will run from 9 a.m. to 5 p.m. The workshop is designed to cater for persons active in many disciplines, regardless of their background in science, who are interested in scientific analysis.

The lectures will start with fundamental concepts and carry through to present-day application. There will be ample time for discussion.

The registration fee is \$30, which includes lunch, and the registration deadline is Aug. 20. Cheques should be made out to Chemistry Dept., UBC, and sent to Dr. David Frost, Department of Chemistry, 2036 Main Mall, UBC, Vancouver, V6T 1Y6.

Four lectures will be given:
Mass Spectrometry, Theory,
Instrumentation and Applications, by Dr.
Guenter Eigendorf; Laboratory
Applications of Microcomputers, by Dr.
Michael Blades; Overview of Modern
Surface Science and Analysis, by Dr. Keith
Mitchell; and Electron Spectroscopy for
Chemical Analysis, by Dr. David Frost.

UBC Reports is published every second Wednesday by Information Services. UBC, 6328 Memorial Road. Amounter, B.C., v61,1405 Telephone 228 3131, Al Hunter, editor. Force Chortyk, calendar editor, Jim Banham, contributing editor.

