

UBC's LIBRARY now has a balanced look as the result of the addition of a new south wing to the building. Official opening of the new library wing will take place on Thursday, October 27 at 8:30 p.m. in conjunction with fall congregation ceremonies and homecoming. Special

speaker will be Dr. Louis B. Wright, director of the Folger Shakespeare Library in Washington, D.C. The new wing contains a college library, a science reading room and a division of special collections on the top floor. As a result of the expansion the seating capacity of the build-

ing has been doubled. The wing, which was constructed and equipped at a cost of \$1,710,458, was made possible by gifts from the UBC Development fund, Walter C. Koerner, the Canada Council and the provincial government. Wing has been open since start of current term.

# UBC ENRICHES HOMECOMING

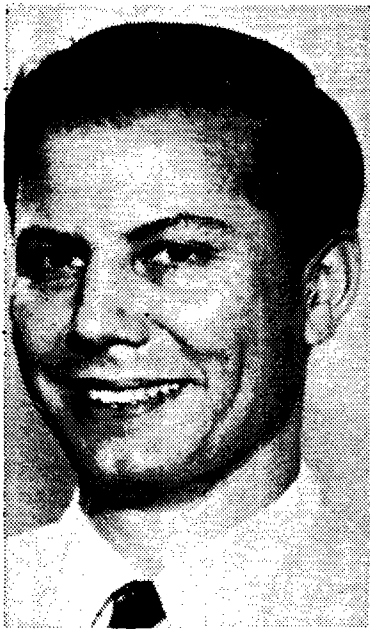
## U.B.C. REPORTS

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### Prince George Site of Extra Mural Teaching

The UBC senate has approved a new development in extra mural teaching, President N. A. M. MacKenzie announced recently.



RONALD J. BAKER  
... to Prince George

He said that Ronald J. Baker, an assistant professor in the UBC English department, will live in Prince George for the 1960-61 academic year to offer three courses in University English at Prince George high school.

The president said that hitherto the University has offered single courses off campus at Kelowna, Nanaimo and other points. In these cases a professor visited these cities once a week and then returned to UBC.

#### IN RESIDENCE

In the case of Prince George, the president said, it will mark the first time that a University teacher has been in residence off the campus for a full academic year.

The proposal was made some months ago by the Prince George school board, the president said, and after careful consideration the faculty of arts and senate had agreed to the program on a one-year, experimental basis.

Mr. Baker will be in Prince George from mid-September until May, 1961, and will offer English 200, literature and composition; English 300, composition, and English 439, modern English and its background. Mr. Baker is teaching or has taught all these courses at UBC.

The courses will be offered for credit and students will be required to register in the normal way at UBC and pay the regular fee of \$66 per course.

#### SAME EXAMINATIONS

Three hours of lectures per course per week will be given in the evening and on Saturday mornings. Students will write the same examinations at the same time as students attending UBC in Vancouver.

The president said the Prince George school board had agreed to underwrite the full cost of the experimental program.



DEAN GORDON N. PERRY  
... heads commerce

### Graduate Named Dean of Faculty

Dr. Gordon Neil Perry, former assistant director of the World Bank in Washington, D.C., has arrived at UBC to take up his duties as dean of the faculty of commerce and business administration.

Dean Perry, who graduated from UBC in 1933 with honours in economics, succeeds Dr. E. D. MacPhee, who has been named dean emeritus and assistant to President N. A. M. MacKenzie in charge of finance and administration and as a member of the teaching faculty.

Dean Perry is a graduate of Victoria College and following graduation from UBC he did postgraduate work at Harvard.

Dean Perry was a B.C. civil servant for a number of years as secretary of the Economic Council and later as director of the bureau of economics and statistics and advisor on domin-

Continued on page 3  
See COMMERCE DEAN

### Two New Buildings To Open Officially

UBC's Homecoming celebrations and fall congregation coincide for the first time in University history this year and the result is a greatly enriched program for returning graduates.

The three-day program, which begins October 27, will feature a symposium to mark the opening of the Andrew Hutchinson wing of the biological sciences building and three lectures to mark the opening of the new south wing of the library as well as the traditional events surrounding homecoming.

At fall congregation on October 27 six persons, including the Honourable Howard Green, Canada's minister for external affairs, will receive honorary degrees.

Mr. Green will receive the degree of doctor of laws (LL.D.) with Dr. John W. Gardner, president of the Carnegie Corporation of New York, who will deliver the congregation address.

Doctor of Literature (D.Litt.) degrees will be conferred on two of the world's leading librarians at the congregation. They will be awarded to Dr. Louis B. Wright, director of the Folger Shakespeare Library in Washington, D.C., and Sir Frank C. Francis, director and principal librarian of the British Museum in London, England.

Doctor of Science (D.Sc.) degrees will be conferred on Mr. S. C. Barry, deputy minister of agriculture in the federal government and a UBC graduate, and Professor T. W. M. Cameron, director of the Institute of Parasitology at MacDonald College, a branch of McGill University.

The library wing will be opened October 27 at 8:30 p.m. Special speaker will be Dr. Louis B. Wright. The Honourable Ray Williston, provincial minister for lands and forests, will officially open the biological sciences wing at 4 p.m. on October 28.

Homecoming celebrations begin at 8:30 p.m. October 28 with a keynote lecture in Room 106 of the Buchanan Building by Sir Frank Francis.

On October 29 there will be three panel discussions in the UBC law building on the future of Canadian universities, Canadian standards of scholarship and athletics as education.

Following the panels the annual homecoming luncheon will be held in the field house. In the afternoon graduates may tour the campus by bus or attend the football game in the UBC stadium.

Class reunions will be held in the evening followed by the annual homecoming ball in the lounge of Brock Hall.

A complete schedule of the events taking place during the three-day period will be found on page 2.

### Three Reelected to UBC Board

Three members of the UBC senate have been reelected to the board of governors, President N. A. M. MacKenzie has announced.

Those reelected are Kenneth P. Caple, Nathan Nemetz, Q.C., and Leon J. Ladner, Q.C. The University Act states that senate will elect three members to the board for a three-year period.

Mr. Ladner and Mr. Nemetz have served on the board since 1957. Both are practising lawyers in Vancouver. Mr. Caple, B.C. director of the Canadian Broadcasting Corporation, was elected to the board last year to fill the vacancy created by the expiration of the term of office of Mr. Justice Arthur E. Lord.

### UBC ENROLMENT INCREASES ALMOST 1,000 TO 11,629

A total of 11,629 students had registered for the 1960-61 winter session when UBC Reports went to press at the end of September.

The unofficial figures were released by the registrar's office. More detailed figures will be available during October.

UBC's winter session enrolment has increased almost 1000 over last year. A total of 10,642 were registered for the 1959-60 session. Earlier officials in the registrar's office had predicted an enrolment of 11,300 for this session.

# U.B.C. REPORTS

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UNIVERSITY INFORMATION OFFICE

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## THE PRESIDENT'S REPORT

### Higher Education in B.C.

(The most recent of President N. A. M. MacKenzie's annual reports to the board of governors and senate deals with some aspects of higher education in B.C. What follows are excerpts from the main essay of the report.)

"... Our concern for the students already at Point Grey . . . has not blinded us to the needs of higher education in the province as a whole. In the last few years I, and many of my colleagues, have studied the various ways in which the University might best serve our communities. Contrary to some reports, I have never been opposed in principle to junior colleges, and they have been the subject of much thought and discussion at the University. As we have read the briefs in favour of various junior colleges, we have been conscious that such institutions might help to solve some of our own problems. Some of my colleagues have seen them as institutions which might help us provide higher education for the increasing number of people who are demanding it. Some, in spite of all the evidence to the contrary, from such places as California, have even envisaged a situation in which junior colleges would be able to educate the vast numbers of freshmen and sophomores, leaving senior undergraduates and professional education to the campus at Point Grey.

"Consequently, we were very interested in the new legislation passed by the provincial government this year which opened the way to provincial and district colleges. We have long been aware of the fact that high school students in some parts of the Province have less chance of attending University than those in the lower mainland area. . . .

"As one who has repeatedly urged that we try to provide higher education for all of our young people who have the capacity and desire for it, who has argued indeed that the future welfare of our society depends on our willingness to do so, I cannot look at the present situation with satisfaction. We need as many well educated people as we can get. . . .

"In addition to the inequity of the present situation and to our self-interest in educating as many young people as are capable, there are other arguments for junior colleges. The main ones proposed, I think, are that UBC is becoming too big and that junior colleges would be beneficial to the communities in which they are located. I cannot agree that the total size of an institution is necessarily significant. Some of the best universities in the world are very large indeed, and are good at least in part because their size enables talented men of wide and varied experience to work together. I would agree that some of our classes could well be smaller and that the student-teacher ratio could be improved so that the staff might spend more time with individual students. But we could make that improvement only if we are prepared to spend more money per student than we now do. Since I cannot imagine any government using taxes inequitably to provide, say, classes of freshmen English of 25 in junior colleges without making the same thing possible at the University, I cannot see that junior colleges would substantially alter the amount of individual attention given to students. If it is the total size of UBC that is objected to, and no one has been able to show that total size is relevant, I suggest that as Victoria College enriches its course offerings and increases its facilities, it will be able to accommodate more students interested in the liberal arts.

"The other important argument for junior colleges, that they benefit the community, is irrefutable. The typical junior college in the U.S.A. provides two years of academic education for students proceeding to university, terminal courses and vocational courses for students not

going to university, and adult education for the whole community. But like many other desirable services, junior colleges are expensive, and we must decide as a community whether or not we are prepared to pay for them as well as pay the increasing costs of our schools and University. Sometimes, to students or parents who see only the immediate cost to themselves, junior colleges appear as a less expensive way of providing education. But for the community, which is, in the final analysis, responsible for meeting the final costs of a junior college, this is scarcely true. It has been estimated that the new junior college at Lethbridge, the only public junior college in Canada as far as I know, costs the taxpayer more than would be spent in giving every student in attendance a \$1200 scholarship to continue his studies at any institution of his choice.

"Any reservations I have about the desirability of promoting the establishment of junior colleges are based largely on the costs involved. Until we are prepared to spend much more per student than we now do, I can at present see no way of making adequate financial provision for new colleges without increasing the shortage of operating revenue for UBC and Victoria College. When one reviews the history of higher education in our province, one cannot fail but note how repeatedly the university has been hampered by lack of money. . . .

"On the other hand, assuming that the province is prepared to spend more money per student, I would like to consider the place junior colleges might occupy in our total educational system. It is most important that they operate, as does Victoria College, in very close cooperation with the University, perhaps under a common board of governors. And since it is unlikely that all the communities wanting junior colleges could get them at once, I suggest that their location and financing might be studied by an impartial board of enquiry or Royal Commission. . . .

"Better perhaps, would be an enquiry into the whole problem of education beyond the high school in British Columbia. Such an enquiry would determine objectively whether there is in fact a need for junior colleges and what courses of study these junior colleges should offer to provide the maximum benefit to the citizens of the community in which they are located. . . .

"It is, of course, possible to take certain elements of the University to the student rather than to bring the student to the University. . . . It is quite possible and feasible to use the facilities already available through the Department of Education or our Department of Extension. This latter department . . . is at present offering courses in various parts of the province. I can foresee a time when Extension Centers, located in the principal urban areas of British Columbia, might provide the nuclei of colleges to be developed later.

"Another possibility . . . is to foster the growth and development of Grade XIII classes in high schools. . . . However, there is always the danger that Grade XIII may simply be a continuation of high school experience and not truly an introduction to the teaching and research methods used at a university.

"If we did create junior colleges, we should be most careful that they are academically equal to the universities. Here in Canada we have been fortunate because on the whole we have avoided complex accreditation systems. Almost without exception our university degrees are comparable, and we are able to accept one another's standards. It would be disastrous if we were to establish junior colleges whose graduates found that their two years of work failed to obtain credit at a reputable university. . . .

## COMING EVENTS

The following table lists the events to be held in conjunction with UBC's fall congregation ceremonies and homecoming later this month.

### THURSDAY, OCTOBER 27

P.M.

12:30—Presentation of the Great Trekker award at homecoming rally in the War Memorial Gymnasium.

2:30—Fall congregation in the Armoury. Names of honorary degree recipients are listed on page one. The conferring of degrees will be followed by a sod-turning ceremony on the site of the new education building to the south of the faculty of medicine buildings. Following the ceremony tea will be served in the common block of the new residence development.

6:30—Friends of the University dinner in Brock Hall.

8:30—Official opening of the new south wing of the University library. The occasion is the fall meeting of the Friends of the University library and the public is invited to attend. The speaker will be Dr. Louis B. Wright, director of the Folger Shakespeare Library in Washington, D.C., on "Research libraries and the advancement of learning."

### FRIDAY, OCTOBER 28

P.M.

12:30—Panel discussion in Buchanan 106 on the topic "Should Canadian university students prepare themselves for international service?"

3:30—Symposium in the Buchanan building outlining the new services of the University library. The event, entitled "The library: revised and enlarged edition," is sponsored by the Senate library committee and the B.C. Library Association.

4:00—Official opening of Andrew Hutchinson wing of the biological sciences building by the Honourable Ray Williston, minister of lands and forests in the provincial government. The opening, which will take place in room 2000 of the building, will be followed by an address by Professor T. W. M. Cameron, head of the Institute of Parasitology at MacDonald College. His subject is "It takes two to make a parasite." The public is invited.

6:30—Annual medical division alumni banquet at the University Club, 1021 West Hastings. Speaker will be Dr. Wilder Penfield of McGill University.

6:30—Class of 1925 reunion in the Faculty Club, UBC.

8:00—Dr. Frederick Hisaw, director of biological laboratories at Harvard, will speak in the biological sciences building on "Evolution of viviparity and related endocrine controls."

8:30—Lecture in room 106 of the Buchanan building by Sir Frank C. Francis, director of the British Museum, London, England. His topic will be "Libraries—The Great International Network." The event is sponsored by the UBC library and the Alumni Association.

### SATURDAY, OCTOBER 29

A.M.

9:00—Faculty homecoming coffee parties in Brock Hall. This event is to allow graduates to meet their former teachers.

10:00—Three panel discussions begin in the law building. Titles of the panels are "The future of our universities," "Are Canadian standards in education and scholarship too low?" and "Athletics as education." Among the participants will be Dr. Hugh Keenleyside, Dr. Wilder Penfield, Eric P. Nicol, Frank Read and Herb Capozzi.

10:30—Dr. Albert Wolfson of the department of biology at Northwestern University will speak in the biological sciences building on "Environmental and physiological factors in the timing of bird migration."

NOON

12:00—Homecoming chicken barbecue in the fieldhouse. Entertainment.

P.M.

2:00—Homecoming football game at the UBC stadium. Thunderbirds vs. the University of Saskatchewan.

6:30—Class reunion dinners begin at the following places: Class of 1920—Faculty Club; 1930—Buchanan building; 1935—Mildred Brock room, Brock Hall; 1940—cafeteria in basement of auditorium; 1945—International House; 1950—lounge of Brock Hall.

8:00—The Vancouver Institute will hold its regular Saturday night lecture. Speaker and place of meeting will be announced later. Watch your newspaper.

9:00 - 1 a.m.—Annual homecoming ball for UBC graduates will be held in the lounge of Brock Hall. Entertainment and music for dancing.

NOTE: The B.C. Lions will be playing at Empire Stadium on Saturday night. Arrangements have been made to transport graduates who attend reunions to Empire Stadium by bus in time for the opening whistle.



## \$2 Million Mark Near In Victoria Fund Drive

A total of \$1,950,000 has been subscribed in cash or pledges to the drive to raise funds for the development of Victoria College, according to figures released by the College's development board.

## Fisheries Chair Established

Four B.C. fishing companies have combined to provide funds for the establishment of a chair in fisheries biology in the Institute of Fisheries at UBC.

President N. A. M. MacKenzie has announced the establishment of the chair and the appointment of Dr. Norman J. Wilimovsky, chief of marine fisheries for the State of Alaska, as associate professor in the department of zoology and the Institute of Fisheries.

The four companies which have agreed to support the chair with an annual grant are B.C. Packers Ltd., Canadian Fishing Co. Ltd., Nelson Brothers Fisheries Ltd., and Anglo - British Columbia Packing Ltd.

### RESEARCH POST

Professor P. A. Larkin, director of UBC's Institute of Fisheries, said Dr. Wilimovsky would carry out research for the development of better techniques for prediction and regulation of commercial fisheries so that maximum yields consistent with conservation can be achieved.

"To date," Prof. Larkin said, "our work has been chiefly in the field of fish classification and the biology of fresh water fishes. We have felt that an increasing emphasis on the management of our marine fisheries was desirable and Dr. Wilimovsky's experience in Alaska makes him particularly well-suited for this kind of work."

Dr. Wilimovsky is a graduate of the University of Michigan where he received the degrees of bachelor of science and master of arts. He did further post-graduate work at Hopkins Marine Station, Monterey, California, and at Stanford University which awarded him his doctorate in 1955.

He directed several research projects at Stanford and served as a research associate there until 1956 when he was appointed to his present position in Alaska.

### NEW TECHNIQUES

In Alaska, Dr. Wilimovsky developed a number of new research techniques including the use of radioactive tracer tags for studies of fish population.

B.C.'s fishing industry makes many other contributions for the support of fisheries work at UBC, including four scholarships and support of the library fund for the purchase of books on fisheries and assistance in scientific investigations.

### COMMERCE DEAN Continued from page 1

ion-provincial relations.

He helped formulate the 1947 tax-rental scheme and participated in earlier discussions between the provincial and federal governments over the equitable distribution of tax revenues.

Later he joined the department of finance in Ottawa and took part in the development and operation of the International Trade Organization and the International Monetary Fund.

He was financial counsellor at the Canadian embassy in Washington for two years and alternate director for Canada on the

Officials hope to have \$2,000,000 in the fund by the end of 1960. They plan to continue the campaign until their objective of \$2,500,000 is reached.

The provincial government has promised to match all contributions to the fund and with additional Canada Council grants the College will be able to carry out the first phase of its building program.

Plans are now being made for the opening of a \$350,000 building containing offices, classrooms, a bookstore and faculty rooms. Completion date is the end of December this year.

Plans for a new science building are on the drawing boards and tenders will be called in April next year. The three-storey structure, for the departments of chemistry, physics and the biological sciences, will be finished in the fall of 1962. Cost is estimated at \$2,000,000.

Other units on the building program are a student union building, a library and a new heating plant.

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In the absence of Dr. W. H. Hickman, Victoria College principal currently in Europe on a year's leave of absence, Prof. Robert T. Wallace has been named principal of the College.

## Parents of Frosh Again Invited to Visit University

Nearly 3,000 invitations have been sent out to parents of freshman students at the University of British Columbia inviting them to be guests of UBC on October 22.

The occasion will be the second annual "University Day" designed to acquaint the parents of first year students with the conditions under which their children live and work at UBC and the services which are available to them.

The event will begin with an assembly in the UBC auditorium at 9:30 a.m. Speakers will be President N. A. M. MacKenzie, Dean Walter Gage, John F. McLean, director of student services, and David Edgar, president of the student council.

Tours of the campus will follow from 11 a.m. until 12:30 p.m. when a buffet lunch will be served in Brock Hall. Parents will be free to attend a football game in the afternoon or explore the campus further.

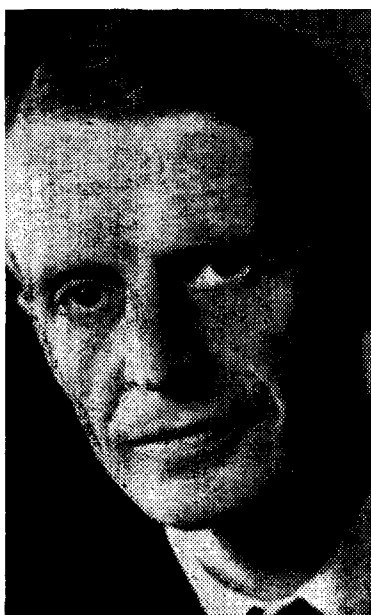
The committee arranging for the event is a joint faculty-student body. Last year more than 800 parents from all parts of the province attended the event.

boards of the International Monetary Fund and the International Bank for Reconstruction and Development (World Bank).

In 1954, at the invitation of Eugene Black, president of the World Bank, he joined that organization and served as assistant director. He has had special assignments in Pakistan, Ethiopia and South America.

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Dr. E. D. MacPhee, who continues as a member of the University faculty, came to UBC ten years ago as director of the school of commerce which was then a part of the faculty of arts. He became the first dean of



**PROFESSOR R. F. V. Heuston** of Pembroke College, Oxford, editor of one of the leading text books in common law, will be a visiting professor in UBC's law faculty this academic year. He is a graduate of the University of Dublin and Oxford.

## Contract Awarded for Chemical Engineering Unit

Anglin - Norcross (Western) Ltd. have been awarded a contract for \$608,637 for construction of a new building for the department of chemical engineering at the University of British Columbia.

The new building will be the first of six to be constructed on a 15-acre site at the south end of the campus for the faculty of applied science.

The three-story chemical engineering building will contain 30,000 square feet of space and will cost \$750,000 when complete. It will be finished in August, 1961. A total of 10 companies submitted bids.

The applied science development calls for construction of a central building containing a reading room and classroom facilities required for all engineering students.

Grouped around the central building will be five smaller units for the departments of chemical, civil, mechanical and electrical engineering and the department of mining and metallurgy.

Construction of other buildings in the development will be undertaken as soon as funds are available, President N. A. M. MacKenzie said.

## Residence Wing Opened at College

A new \$200,000 men's residence at St. Mark's College was officially opened in a simple ceremony of blessing by the Most Reverend W. M. Duke, archbishop of Vancouver, during September.

The building, completed last spring, houses 50 students and doubles the residence accommodation of the college.

the faculty of commerce and business administration in 1956.

For 20 years prior to coming to UBC Dr. MacPhee was a managing director or senior executive in a variety of industrial and commercial organizations in Canada and Great Britain.

Dr. MacPhee was educated at Acadia University and the University of Edinburgh and following World War I he lectured at Acadia and the Universities of Alberta and Toronto.

From 1929 until his return to UBC he was employed in industry. During World War II he built and established factories for aircraft production and repairs in Great Britain.

## FACULTY ACTIVITIES

# President Reappointed To Canada Council

**PRESIDENT N. A. M. MacKENZIE** has been reappointed to the Canada Council for his second three-year period of service.

A trip to Mexico City was made by the president early in September for the purpose of attending the third general conference of the International Association of Universities. The conference, which is held every five years, took place at the National University of Mexico.

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**DEAN E. D. MacPHEE**, assistant to the president, attended an international management conference sponsored by the Organization for European Economic Cooperation in Paris in September.

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**DEAN NEVILLE V. SCARFE** of the faculty of education attended a meeting of the World Organization for Early Childhood Education in Zagreb, Yugoslavia, last August when he delivered the first address of the program.

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**DR. VLADIMIR J. KRAJINA**, professor of forest ecology, was among speakers at the annual meetings of the American Institute of Biological Sciences at Oklahoma State University at Stillwater, Okla., in August. He later attended the World Forestry Congress in Seattle, Wash.

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**PROFESSOR FINLAY MORRISON**, assistant to the dean of the faculty of pharmacy, has been elected chairman of the Canadian Conference of Pharmaceutical Faculties. **GORDON GROVES**, associate professor in pharmacy, has been appointed editor of the Canadian Conference's bulletin.

★ ★ ★

**PROFESSOR JACOB BIELY**, head of the poultry science department, has received an award "for outstanding service and guidance in teaching the science of poultry" and a cheque for \$1,000 from the Ralston Purina Company of St. Louis, Missouri.

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**DR. CYRIL BELSHAW**, associate professor in the department of anthropology and sociology, delivered a paper at a seminar dealing with "Capital saving and credit in peasant societies" held at Burg Wartenstein, Austria, in August.

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**DR. C. A. ROWLES**, professor and chairman of the department of soil science, attended the 7th International Soil Science Congress held at the University of Wisconsin in Madison, Wisconsin, during August.

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**PROFESSOR WILLIAM M. ARMSTRONG**, of mining and metallurgy represented the university at the General Electric conference on "The science underlying the behavior of materials" in Schenectady, New York, in September.

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**PROFESSOR V. F. LYMAN** of the School of Architecture has embarked on a study of window installation for the division of building research, National Research Council. He will ask for cooperation of architects in reports on unusual window installations.

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**DR. MARGARET ORMSBY**, professor of history, has been appointed to the historic sites and monuments board of Canada. Dr. Ormsby attended the annual meeting of the British Columbia Historical Association where she presented a report on the study of local history in Canada.

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**DR. F. HENRY JOHNSON**, professor in the college of education, has been elected president of the British Columbia Historical Association. **JOHN E. GIBBARD**, associate professor in the same department, has been named secretary.

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**GORDON SELMAN**, associate director of University Extension, has been elected president of the United Nations Association, Vancouver branch, and vice-chairman of the agency cooperation committee of the Community Chest and Councils of Greater Vancouver.

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**DR. R. B. KERR**, professor in the faculty of medicine, has been elected to the National Cancer Institute of Canada.

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**DEAN GEOFFREY C. ANDREW** has been named an executive committee member for the National Conference of Canadian Universities and Colleges.

★ ★ ★

**DR. VLADIMIR KRAJINA** has been elected president of the International House Association.

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**J. N. FINLAYSON**, former dean of the faculty of applied science, is one of five prominent Canadian engineers to receive honorary memberships in the Engineering Institute of Canada.

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**E. L. WATSON**, assistant professor, agricultural mechanics, has been elected president of the B.C. branch, Agricultural Institute of Canada.

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**DEAN JOHN F. MCCREARY**, head of the faculty of medicine, has been appointed to the 12-member Defence Research Board for a term of three years.

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**PROFESSOR P. H. WHITE**, head of the department of estate management, has been awarded the Royal Institution of Chartered Surveyors Gold Medal for 1961.

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**AUBREY ROBERTS**, assistant to the president and director of the Development Fund, is one of six civic leaders named to a citizens' committee to investigate the problems of the Vancouver Community Chest and other fund raising organizations.

## Vancouver Institute Lists Saturday Talks

Three Canadian university presidents will be among the 21 persons delivering lectures to the Vancouver Institute on Saturday evenings in Room 106 of the Buchanan building beginning October 15.

## Scientists Find New Arctic Fish

Belief that a land bridge once connected Asia with North America has been strengthened as a result of a summer expedition by scientists from UBC's Institute of Fisheries.

The expedition, headed by Dr. C. C. Lindsey, found fresh water fishes on St. Lawrence Island in the Bering Sea between Alaska and Russia. Dr. Lindsey, curator of fishes at UBC, claims the three species of fresh water fishes found could not have reached the island except through the fresh water channels of a land bridge.

### THREE SPECIMENS

The three specimens found on the island, which is about 100 miles in length and within sight of the Russian coastline, are the Alaska black fish, the Arctic grayling and the slimy sculpin.

The Alaska black fish is found only in the Arctic near the Bering Sea. The grayling is a sports fish attracting increasing interest in Northern B.C.

The summer expedition, sponsored by an annual grant from Dr. H. R. MacMillan and the Arctic Institute, yielded 1300 pounds of fish which was preserved for study by scientists at UBC.

Dr. Lindsey and his associates also made a trip to the headwaters of the Peel river in the Yukon in search of the "popcorn" fish, so-called because of numerous bumps on its head. Despite repeated attempts to net the fish the party was unable to capture one.

### FLYING FISH

Indian tales of fresh water flying fish were investigated at another lake reached by chartered plane.

The flying fish proved to be dwarf Arctic grayling, a small fish with large fins. The lake investigated was so overpopulated with the fish that their constant leaping into the air for food sounded like rain falling on the lake surface.

## Honorary Lecturer

Frank Read, coach of the UBC rowing crew which won a silver medal at the recent Olympic Games in Rome, has been appointed a special lecturer in the school of physical education and recreation; President N. A. M. MacKenzie has announced.

Read will give special lectures on international competition, training, coaching and leadership. Professor Robert Osborne, head of the physical education school, said it is hoped that Read will also act as advisory coach for future rowing teams.

A program listing speakers and subjects is available through the Information Office. All lectures begin at 8:15 p.m. and admission is free.

A partial list of lectures follows:

October 15: Dean David Thomson, vice-principal, McGill, "Science and Poetry."

October 22: The Hon. Jack Pickersgill, MP, former minister of citizenship and immigration, "The future of immigration to Canada."

October 29: Speaker to be announced.

November 5: Dean Geoffrey C. Andrew, deputy president, UBC, "Socialized education in New Zealand."

November 12: Dr. Northrop Frye, principal, Victoria College, Toronto, "Have we become illiterate?"

November 19: Dean David Myers, faculty of applied science, UBC, "The next fifty years in engineering."

November 26: Dr. Claude Bissell, president, University of Toronto, "The future of higher education in Canada."

December 3: Dr. A. Davidson Duntton, president, Carleton University, Ottawa, "Who should go to college and why?"

December 10: Dr. Ian McT. Cowan, department of zoology, UBC, "Of mice and men — the biology of numbers."

January 7: Dean F. H. Soward, department of history, UBC, "The international outlook." Please note that this lecture will be held in the UBC auditorium.

January 14: Dr. Murray G. Ross, president, York University, Toronto, "Are universities getting too big?"

January 21: Dr. Hugh Keenleyside, chairman, B.C. Power Commission, "Black and white and the Commonwealth."

January 28: G. O. B. Davies, department of history, UBC, "The Commonwealth — fact, fiction and prophecy."

## Rockefeller Fund Makes Grant to Medical School

The faculty of medicine at UBC has received a \$10,000 grant from the Rockefeller Foundation towards planning a University Hospital.

The grant has enabled teams of faculty members to visit every university hospital constructed in North America since the end of World War II.

Dean John McCreary, head of the medical school, said UBC teams had visited 14 American and Canadian centers in the course of their investigation.

Planning of the new hospital is continuing, Dean McCreary said. The hospital will be a diagnostic, referral and research centre for the entire province.



DR. DENYS K. FORD



DR. BROCK M. FAHRNI

## History of Medicine Appointment Announced

Three new appointments in the faculty of medicine at UBC have been announced by the president, Dr. N. A. M. MacKenzie.

Dr. William C. Gibson, head of the department of neurological research, has been named UBC's first professor of the history of medicine and science.

The president also announced that the department of neurological research would be absorbed into the department of psychiatry where it will become known as the Kinsmen Research Laboratory. Dr. Gibson will continue to act as head of the laboratory for the time being, the president said.

Dean John F. McCreary, head of UBC's medical school said the decision to unite neurological research and psychiatry arose from the fact that both were pursuing research programs which overlapped. The amalgamation will result in a structure similar to that in other Canadian and American medical schools, the dean added.

### NEW BUILDINGS

The Kinsmen Research Laboratory will be located in one of the three new buildings being constructed for the faculty of medicine at a cost of \$3,000,000. The Kinsmen Club contributed \$75,000 to the UBC Development Fund to provide facilities for the laboratory.

The second appointment announced was that of Dr. Brock M. Fahrni as an associate professor in the department of medicine. He will teach in the field of chronic care and lay the groundwork for the establishment of a school of rehabilitation.

Dr. Fahrni will also advise B.C. Hospital Insurance as a special medical consultant in chronic care. He is a practising specialist in the field of internal medicine and geriatrics—care of the aged.

Dr. Fahrni is a graduate of the University of Manitoba's medical school. He did postgraduate work at the Mayo Clinic and at the National Hospital in London, England. He joined the staff of

UBC's medical school as a clinical instructor in 1952.

Dean McCreary said the appointment of Dr. Fahrni was a major step in the development of a school of rehabilitation in British Columbia.

### UNIVERSITY HOSPITAL

"The UBC senate approved establishment of a rehabilitation school five years ago," Dean McCreary said, "but lack of clinical facilities has made it impossible for us to proceed with planning."

With the prospect of a hospital at UBC now greater than ever before, it has been decided to appoint Dr. Fahrni to begin planning this development, Dean McCreary said.

The appointment of Dr. Denys K. Ford as associate professor in the faculty of medicine was also announced.

Dr. Ford will carry out research in connective tissue diseases and rheumatology in a new unit established with a gift from the Canadian Arthritis and Rheumatism Society.

An announcement regarding the establishment of the unit was made in June by President MacKenzie and Mr. A. F. McAlpine, president of the B.C. division of CARS.

The unit is the result of a bequest to CARS of \$175,110 from the late E. E. P. Cunliffe, of Kamloops, who set aside part of his estate for research into arthritis and rheumatism.

### CAMBRIDGE GRADUATE

Dr. Ford, who has been a member of the UBC faculty since 1954, is a graduate of Cambridge University where he received the degrees of bachelor of arts and doctor of medicine.

He worked at London Hospital, in London, England and at New York University before coming to Vancouver to work at the General hospital as a fellow in clinical investigation.

## Where are These Grads Living Now?

The graduates whose names appear below have neglected to inform the University of changes of address.

Do you know the whereabouts of any of them? If you do fill in the coupon at the bottom of this page and mail it to the Information Office, UBC, Vancouver 8, B.C.

Robert E. Semple, BA '46, MA '48; George Edward Sendall, BA '47; Desmond Gordon Seymour, BSc '51.

George Richard Seymour, BCom '50; Philip Shager, BA '46; Barbara Jean Shannon, BA '41; Wm. Clifford Shannon, BCom '50; Bertha Adelaide Shaw, BA '49.

Ronald S. Shaw, BCom '49; Michael Perry Shepard, BA '46; Dorothy Mae Sherratt, BA '40; Kiyoshi Shibuya, BA '32; George M. D. Shiles, BCom '38; Eiichi W. Shinobu, BA '41; Roy R. Shinobu, BA '42; Beatrice Shugartman, BA '33; Kathleen Y. Siddall, BA '31; Katie Siemens, MA '53.

Evelyn Barbara Sinclair, BA '40; Jean Louise Sinclair, BA '46; Thomas R. Skaling, BA '50; Arthur G. Slade, BSc '50; Anthony Wm. Smallwood, BSc '50; Alan R. Smith, BSc '41; Mrs. A. St. C. Smith (Margaret Janet Wright) BA '31; Betty Margery Smith, BA '36;

Evelyn Bebe Smith BA '40; Mrs. G. Lloyd Smith (Sheila J. McKinnon), BA '33; Geoffrey Gordon Smith, BA '37; John A. C. Smith, BA '24; Mrs. M. L. Smith (Eva Lillian Dimock), BA '39; Martin D. Smith, BSc '50; Robert C. Smith, BCom '49; Robert H. Smith, BA '37;

Wm. H. V. Smith, BA '35; Wm. L. D. Smith, BSc '50; Wilma Gene Smith, BA '44; Beverly Joan Smithson, BA '49; Margaret Anne J. Snape, BA '48; V. N. Snegarev, MSA '31; Wm. Eugene Snow, BSc '35, MSc '36; Mary B. F. Somerville, BA '33; Magnus Maurice Sorbo, BSA '51.

John Sorochan, BA '43; Katharine Dora Spurling, BA '35; Mrs. Gertrude E. Stark, BSW '52; Hannah Edith Steele, BA '33; Mrs. G. R. Stenson (Allisen McCallum), BA '40; Heber James Stephenson, BSA '50; John Angus Stephenson, BA '50;

Robert Thomas Sterling, BA '50; Anna Marie Stewart, BA '45; George C. Stewart BCom '48; Kathleen Agnes Stewart, BA '48; Margaret Katherine Stewart, BA '37; Rosemary G. Stewart, BA '45; Wm. E. Stewart, BA '46; Ronald K. Stocks, BSP '50; Norma K. Strachan, BCom '48; Robert Aubrey Strachan, BA '53; Elisabeth R. Street, BA '37; Carl R. Stroh, BEd '47; St. Clair G. Strong, BA '40; Frank A. Stuart, BA '39; Ronald J. Stuart, BA '26; Stanley W. Stuart, BCom '47;

Rigenda Sumida, BA '34; Ernest N. Sunstrong, BA '51; Harold Loyd Sutherland, BA '49; Lawrence Meade Sutherland, BA '47; Mrs. Winifred P. Sutherland (McLean), BA '47, BSW '48; Arthur Graham Swan, BA '51;

Please correct your address below if necessary.

Mr. Horace Wesley Fowler, BA 26  
4530 W. 1st Ave., MA 29  
Vancouver 8, B. C. BEd 43

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Name \_\_\_\_\_

Address \_\_\_\_\_