

March 15, 1989

The Seventh Regular Meeting of the Senate of The University of British Columbia for the Session 1988-89 was held on Wednesday, March 15, 1989 at 8.00 p.m. in Room 102, George F. Curtis Building.

Present: President D. W. Strangway, (Chairman), Vice-President D. R. Birch, Chancellor L. R. Peterson, Mr. S. Alsgard, Mr. D. A. Anderson, Dr. B. Bressler, Dean P. T. Burns, Mr. R. G. Bush, Dr. D. G. A. Carter, Ms. H. E. Cowan, Mr. N. A. Davidson, Dr. J. D. Dennison, Acting Dean D. Dolphin, Dr. G. W. Eaton, Dr. A. J. Elder, Mr. J. A. S. Fogarassy, Mr. E. B. Goehring, Dr. S. E. Grace, Mr. A. K. Haji, Dr. S. W. Hamilton, Dr. P. G. Hill, Ms. A. Ironside, Dean R. W. Kennedy, Dr. A. Kozak, Mr. E. W. N. Lam, Dean P. A. Lusztig, Mr. M. G. McMillan, Dean J. H. McNeill, Dean A. Meisen, Dr. A. G. Mitchell, Dr. B. M. Morrison, Mr. S. R. Pearce, Mr. R. L. Peters, Mr. D. M. Pettingale, Dr. J. E. Phillips, Mrs. G. E. Plant, Mr. E. S. Reid, Dean J. F. Richards, Dr. D. F. Robitaille, Dr. L. de Sobrino, Mr. R. A. Speers, Dr. J. K. Stager, Dr. L. J. Stan, Dean P. Suedfeld, Mr. G. Taylor, Dr. R. C. Tees, Mr. G. A. Thom, Dr. R. C. Thompson, Mr. S. Vukusic, Dean W. A. Webber, Dr. D. A. Wehrung, Dr. L. S. Weiler, Ms. N. E. Woo.

Messages of regret for their inability to attend were received from Dr. J. M. Anderson, Dr. E. G. Auld, Professor P. L. Bryden, Rev. P. C. Burns, Mr. R. Bush, Dr. T. S. Cook, Ms. L. M. Copeland, Dr. A. Eisen, Dr. J. A. S. Evans, Mr. S. F. Haffey, Dr. A. G. Hannam, Dr. M. A. Hickling, Dr. S. Katz, Dr. S. C. Lindstrom, Dr. B. C. McBride, Mr. D. McInnes, Dr. J. A. McLean, Dean P. B. Robertson, Mr. M. M. Ryan, Dr. G. G. E. Scudder, Dr. M. Shaw, Dean N. Sheehan, Dr. P. R. Tennant, Dr. A. Van Seters, Dr. J. Vanderstoep, Dean R. M. Will, Dr. W. W. Wood, Dr. W. C. Wright, Jr.

Minutes of previous meeting

Dean Webber)	That the minutes of the Fifth regular meeting
Mr. Thom)	of Senate for the Session 1988-89, having been
		circulated, be taken as read and adopted.

Carried

Business arising from the Minutes

Tuition fees - telereg deposit

In response to a query, the Chairman stated that the Board of Governors authorized the increase in the telereg deposit from \$100 to \$200, as recommended by Senate, subject to satisfactory arrangements being made to implement the increase. On the advice of the Registrar's Office as to the implications of the change, the deposit has been left at \$100 for the next winter session.

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Chairman's remarks and related questions

President Strangway informed Senate that negotiations had been taking place between UBC and colleges in the interior for the offering of UBC degree completion programs. The "Guiding Principles for Negotiating Joint UBC/College Agreements to Deliver UBC Degree Completion Programs Off Campus" were to be examined by the Senate Committee on Academic Policy prior to consideration by Senate. President Strangway invited Vice-President Birch to report on the progress of the discussions.

Vice-President Birch explained that the Ministry of Advanced Education and Job Training had authorized the colleges to plan toward degree completion programs in their regions. They were encouraged to approach the B.C. universities and engage in joint planning with those institutions. The Ministry made a commitment to advance planning money both to the colleges and the universities involved. UBC established a negotiating team consisting of Acting Dean D. Dolphin, Dean J. F. Richards, Dean Nancy Sheehan and Dean R. M. Will. In the discussions that had taken place, Cariboo College had indicated that they wished to work with UBC in Arts, Science and Education to provide degree completion opportunities in Kamloops. Cariboo College had been encouraged by the Ministry to think in terms of beginning some third year work in Arts and Science and the first year of a teacher's professional program as early as fall 1989. Establishing principles was a challenge with such a short time-line. However, agreement had been reached on principles and operational guidelines for the implementation of programs. A budget had been submitted to the Ministry for the offering of a number of courses in Arts, Science and Education. The principles agreed upon contained all the powers required for the University to protect the academic integrity of the programs, issues of admission, of examination, grading of students, and their advancement from year to year.

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Chairman's remarks and related questions (continued)

On the fiscal side, the protection of the direct and indirect costs to the University in participating in those programs had been covered.

Vice-President Birch informed Senate that Okanagan College has also approached UBC. They, however, were looking at the implementation of programs in 1990 rather than 1989, and were much more concerned that there be full understanding and a mutual agreement in place before actually planning the offering of courses and programs. UBC was also approached by Malaspina College but it was thought that, given their proximity to the University of Victoria, it did not make sense for them to be linked to UBC.

In conclusion, Vice-President Birch stated that the two institutions that UBC expected to be working with would also be working with the University of Victoria in degree completion programs in Nursing, and Okanagan College had made a preliminary decision to work with them in teacher education. It is expected that Okanagan College will work with UBC as far as Arts and Science are concerned.

In response to a query concerning conditions of appointment of faculty to teach third and fourth year courses, Vice-President Birch explained that people who teach in Arts and Science programs will be members of the college bargaining unit although the principles agreed on also make provision for UBC faculty members to teach courses on the basis of agreement between the college and the University, but as far as Education programs are concerned the understanding is that the instructors in those programs may have to be employees of the University because the College of Teachers extends certification only to graduates of approved and accredited programs.

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Chairman's remarks and related questions (continued)

In his concluding remarks, President Strangway informed Senate that the provincial government would be announcing new plans in connection with post-secondary education. He also noted that the fund-raising campaign would be officially launched on March 20.

On behalf of Senate, the Chairman expressed thanks and appreciation for the contributions made by those students who were attending their last Senate meeting. Students were requested to continue to serve on committees until replacements are named.

From the Board of Governors

Notification of approval in principle of Senate recommendations - subject, where applicable, to the proviso that none of the programs be implemented without formal reference to the President and the formal agreement of the President; and that the Deans and Heads concerned with new programs be asked to indicate the space requirements, if any, of such new programs.

- (i) Proposal of the Faculties of Applied Science and Science to offer a Chemical Engineering/Chemistry Honours Program. (pp.9404-5)
- (ii) Curriculum proposals recommended by the Faculty of Agricultural Sciences. (p.9406)
- (iii) Curriculum changes recommended by the School of Architecture. (pp.9407-8)
- (iv) Proposal of the Faculty of Arts to offer a Diploma in Applied Creative Non-Fiction. (p.9409)
- (v) Curriculum proposals recommended by the Faculty of Education. (pp.9409-11)
- (vi) Curriculum proposals recommended by the Faculty of Forestry. (p.9412)
- (vii) Curriculum proposals recommended by the Faculty of Graduate Studies. (pp.9412-3)
- (viii) Curriculum proposals recommended by the Faculty of Law. (p.9413)
- (ix) Curriculum proposals recommended by the Faculty of Medicine. (p.9414)
- (x) Curriculum changes recommended by the School of Nursing. (p.9415)
- (xi) Curriculum proposals recommended by the Faculty of Pharmaceutical Sciences. (p.9415)

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From the Board of Governors (continued)

- (xii) Curriculum changes recommended by the School of Physical Education and Recreation. (p.9415)
- (xiii) Curriculum proposals recommended by the Faculty of Science. (pp.9415-27)
- (xiv) Curriculum proposals recommended by the Faculty of Arts. (pp.9451-70)
- (xv) Curriculum proposals recommended by the Faculty of Applied Science, with the exception of the deletion MECH 290. (pp.9470-6)
- (xvi) Curriculum proposals recommended by the Faculty of Commerce and Business Administration. (pp.9476-8)
- (xvii) Curriculum proposals recommended by the Faculty of Graduate Studies (with the exception of the change in the Biology Graduate Program calendar statement). (9478-84)
- (xviii) Curriculum proposals recommended by the Faculty of Medicine. (p.9484)
- (xix) Curriculum proposals recommended by the Faculty of Pharmaceutical Sciences, with the exception of PHAR 407. (p.9484)

Senate Nominating Committee

In accordance with established procedures the following vacancies on the Nominating Committee were declared:

Miss H. Shou - student representative
Mr. R. A. Speers - student representative

Members of Senate, including the new student senators who take office on April 1, 1989, will be notified in writing of the call for nominations to fill the vacancies on the Nominating Committee. Nominations will remain open until the April 19, 1989 Senate meeting and, if necessary, an election held at that meeting.

Reports of Committees of SenateAdmissions Committee - 1989/90 Enrolment Quotas and Controls

In presenting the following report Dr. Elder, Chairman of the Committee, noted that the enrolment quotas for the Faculty of Science had not been

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Reports of Committees of SenateAdmissions Committee - 1989/90 Enrolment Quotas and Controls (continued)

available when the report was prepared for circulation. However, the Faculty had since informed the Committee that they proposed a quota of 1,325 for admission into first year Science.

NEW STUDENT INITIAL YEAR ENROLMENT QUOTAS AND CONTROLS

	<u>1986-87</u>	<u>1987-88</u>	<u>1988-89</u>	<u>1989-90</u>
Arts I	1,500	1,500	1,500	1,500
Arts II	450	450	450	450
Arts III	300	300	300	300
Agricultural Sciences	n/a	n/a	n/a	n/a
Applied Science	450	450	450	450
Architecture	46	45	45	45
Audiology & Speech Science	20	20	25	25
Commerce & Business Administration	390	390	390	395
Dentistry	40	40	40	40
* Education - Elementary	-	125	225	290
- Secondary	-	120	165	220
- NITEP	-	30	30	30
* Family & Nutritional Sciences	n/a	n/a	n/a	20
Fine Arts	n/a	n/a	n/a	n/a
Forestry	n/a	n/a	n/a	n/a
Landscape Architecture	20	20	20	20
Law	240	240	240	240
* Library Archival & Info. Studies	45	45	60	57
Medicine	120	120	120	120
* Music I	N/A	56	67	60
* Music II & III	N/A	N/A	33	32
Nursing	80	80	80	80
Pharmacy	140	140	140	140
* Physical Education I	n/a	n/a	n/a	65
* Physical Education II	n/a	n/a	n/a	60
* Physical Education III	n/a	n/a	n/a	45
Rehabilitation Medicine - O.T.	24	24	30	30
- P.T.	26	26	30	30
Science	1,400	1,400	1,400	1,325
* Social Work - Post B.A. 1 Yr.	35	35	35	35
- Post B.A. 2 Yr.	35	35	35	50
- B.S.W.	30	30	30	12

*New quotas and revisions

Dr. Elder) That Senate approve the enrolment quotas
Mr. Pearce) and controls for 1989/90.

President Strangway invited Vice-President Birch to comment on overall enrolment strategies. Vice-President Birch noted that as the Ministry had

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Reports of Committees of SenateAdmissions Committee - 1989/90 Enrolment Quotas and Controls (continued)

been undertaking its planning with regard to access to post-secondary education in the province, and to a long-term strategy for increased levels of access at the undergraduate and graduate levels, one of the things that had become increasingly important was that UBC should look at its enrolment planning as an institution rather than merely responding to the proposals that came forward Faculty by Faculty. Consequently, this had been approached in the following ways:

1. Meetings had been held with the Deans of those Faculties that deal with direct admission from secondary schools, since admission to one Faculty may have a substantial impact on another Faculty.
2. Apart from the province's overall plan and the way in which the University may be funded incrementally, once the University has a certain level of enrolment the revenue from tuition fees is built into the operating budget and committed against anticipated expenditures, so that decisions taken to limit enrolment, or to reduce enrolment, may have a fiscal impact for a particular Faculty or the University as a whole.

Vice-President Birch stated that one of the results of these discussions is that it has become very important to look at the enrolment in the Faculty of Science and enrolment in the Faculty of Applied Science together. The Faculty of Science has had an interest in reducing its enrolment and unless there was a concomitant increase elsewhere the University would not be able to sustain the tuition loss. At the same time the Faculty of Applied Science has had an interest in moving further toward their goal of more direct admissions from high school. Since each admission into the Faculty of Applied Science costs the Faculty of Science the equivalent of a year's instruction, the relationship of the target in one area and the instructional load in another area requires very careful consideration. Vice-President Birch thought it important that members of Senate recognize the degree of planning that has to take

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Reports of Committees of SenateAdmissions Committee - 1989/90 Enrolment Quotas and Controls (continued)

place at the University level beyond the judgements within an individual Faculty. He stated that the Deans had been very responsive and co-operative in working with each other to arrive at appropriate quotas even though there were still a number of Faculties who felt that they were quite seriously over-extended at the level of enrolment they are currently dealing with. In conclusion, Vice-President Birch stated that the University would be doing more specific and more integrated enrolment planning over the next few years.

The motion to approve the proposed enrolment quotas was put and carried.

Senate Budget Committee

Dr. Robitaille, Chairman of the Committee, presented the following report for information:

"The last formal report of the Budget Committee was presented to Senate at its May 1988 meeting. This report summarizes the major work of the Committee during the period from May, 1988 to February, 1989 and concentrates on the four main areas of the Committee's activities during that period:

1. providing advice to the President on the preparation of the operating budget for the 1988-89 fiscal year;
2. participating in the development of a budget-planning cycle for the University;
3. studying and providing advice on the University's submissions to the Ministry of Advanced Education and Job Training for the 1989-90 fiscal year;
4. discussing matters relating to the academic priorities of the University, including meeting with representatives from the Provincial Access Committee.

The report also includes a summary of the Committee's discussion of questions raised on the floor or Senate regarding changes in the proportion of the University's operating budget allocated to faculty salaries and administration.

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Reports of Committees of SenateSenate Budget Committee (continued)**Preparation of the Operating Budget for 1988-89**

During the months of June and July the Committee met with each of the Vice-Presidents to discuss and provide advice on the provisional budgets submitted to the Vice-Presidents from each of the units reporting to them. This was a time-consuming task, but one which provided Committee members with a good overall view of the University's financial position. Members of the Committee gained considerable insight into issues of budgetary priorities within the University, and became more familiar with the overall financial position of the institution as well as with some of the budgetary issues and trade-offs which must be dealt with.

After all of the budgetary submission had been examined, members of the Committee discussed alterations to the process of developing the University's operating budget, and the Committee's role in that process for the coming year. It was generally agreed that a more formal budget-planning cycle be implemented, and that the Committee should focus most of its attention on questions of budget priorities and allocations rather than on a highly detailed examination of budget submissions from individual units.

Development of a Budget-Planning Cycle

During the fall of 1988, the Committee met on several occasions to discuss the establishment of a budget-planning cycle which would have the Committee involved at the beginning as well as the end of the cycle. Establishment of such a cycle would provide members with an opportunity to provide advice to the President in a way and at a time when that advice might influence the overall direction of fiscal allocations.

In November, the Committee considered and approved modifications to a proposed budget-planning cycle which is to be implemented on a trial basis for the development of the 1989-90 budget. A copy of that proposal is attached to this report. It should be noted, at least for the current year, that the cycle is somewhat out of phase because of difficulties associated with preparation of the documentation required. The Committee fully expects that the steps of the cycle will be followed, although at times different from those listed. The Committee further expects that the cycle will be more closely adhered to in the coming years.

Discussions of Budgetary Submissions for 1989-90

In November, the Committee examined and discussed the joint universities' submission to the Ministry of Advanced Education and Job Training for fiscal 1989-90, as well as UBC's supplementary submission which dealt primarily with increased levels of support needed for graduate study and research. The Committee also discussed a supplementary submission from all three universities regarding additional funding to improve faculty salaries.

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Reports of Committees of SenateSenate Budget Committee (continued)**Discussions of Matters Affecting Academic Priorities**

The Committee discussed the University's submission to the JPAC (Joint Planning and Articulation Committee) at several of its meetings during the year. The Committee also met with members of JPAC to discuss that committee's report and recommendations, and to put forward a number of suggestions for changes in the final report.

Trends in Budgetary Allocations

At a meeting of Senate earlier this year, a question was raised about changes in the percentage of the operating budget allocated to the Faculties over the past several years. The Committee discussed this matter on the basis of an examination of relevant data prepared by the Office of Budget Planning and Systems Management. These data show that there has been a decline on the order of two percentage points in the proportion of the operating budget allocated to the Faculties since 1982.

Prior to 1982, UBC devoted less of its operating budget to administrative costs than any other major Canadian university. Increases which have been made to non-Faculty operating budgets in recent years reflect the fact that the amounts previously allocated were inadequate to meet current requirements.

Much of the increase in the administrative budget for the University stems from three areas: the Development Office, Community Relations, and Information Systems Management. The increased budget for Information Systems Management reflects the urgent need to update administrative systems. The increases to the Development Office and Community Relations are closely related to the University's fund-raising activities and the efforts being made to increase community awareness of the activities of the University.

Over the five-year period from FY83-84 to FY87-88, the proportion of the operating budget allocated to faculty salaries at UBC declined by about 3 percentage points, from 45 to 42 percent. Staff salary allocations also decreased by 3 percentage points. In spite of these decreases, the statistics indicate that UBC continues to allocate a greater proportion of its general-purpose operating fund to academic salaries than do other major universities in Canada.

A PROPOSAL FOR AN ANNUAL PLANNING AND BUDGETING CYCLEINTRODUCTION

During the past several years, the University has been moving towards regularizing its planning and budgeting cycle.

The purpose of this document is to describe the current process and observations relating thereto, and provide recommendations for improving the Planning/Budgeting cycle.

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Reports of Committees of SenateSenate Budget Committee (continued)A DESCRIPTION OF THE CURRENT PLANNING/BUDGETING CYCLE

The current budgetary cycle begins in July and ends in September of the following fiscal year. In the intervening 14-month period:

1. In preparing jointly with the other universities for the succeeding year's operating grant request, the President takes into consideration proposed priorities and other advice of the Senate Budget Committee, Committee of Deans and the Board of Governors. Following preparation of the submission, the President informs each of the above of the content of the request and provides periodic progress reports of its status.
2. The President's Office drafts Budget Guidelines for distribution to the University community. These guidelines serve two purposes: to set short and long term budgetary objectives and to serve as a guide to resource allocation decisions. Advice on the draft guidelines is sought from both the Senate Budget Committee and the Committee of Deans. From time to time, the Board of Governors is asked to approve the guidelines.
3. Based upon instructions and formats developed by the President's Office, individual budget units prepare operating budget requests for the following fiscal year. These are then submitted to their vice-president/president. In the case of Faculties, Deans prepare submissions for their entire Faculty and submit them to the Vice-President Academic. Submissions from Deans are expected to incorporate departmental concerns and consultations.
4. For the units reporting to them, each vice-president and the president review the submissions, consult with the initiating units regarding desired changes, and determine the level of funding increase/decrease each is prepared to recommend.
5. Budget simulation models are developed and reviewed with the President's Office. These models help to set the parameters for resource allocation decisions.
6. Each vice-president and the president review the budget proposals for their units with the University's senior administration (president and vice-presidents meeting as a budget committee). Tentative allocation decisions are taken on a unit-by-unit basis.
7. Each vice-president and the president present to the Senate Budget Committee the budget proposals from the units for which they are responsible. Advice on the individual submissions is sought from the Committee.
8. The provincial operating grant to the universities is announced and individual university shares are subsequently determined.
9. The University's revenue budget is finalized.

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Reports of Committees of SenateSenate Budget CommitteeA DESCRIPTION OF THE CURRENT PLANNING/BUDGETING CYCLE (continued)

10. The University's expense budget is finalized by the senior administration and a summary General Purpose Operating Funds Budget is prepared for submission to the Board of Governors.
11. The "Budget Plans and Priorities" document is finalized.
12. The summary General Purpose Operating Fund Budget and the "Budget Plans and Priorities" document are presented to the Board of Governors; the former for review and approval; the latter for information.
13. The detailed operating budget is prepared and distributed to individual operating units.

OBSERVATIONS ARISING FROM THE CURRENT PLANNING/BUDGETING CYCLE

1. The President has a statutory responsibility to present a budget to the Board of Governors, and, subject to its approval, is responsible for the final allocation decisions.
2. Since the 1974 revision of the Universities Act, the Senate Budget Committee has had responsibility for advising the president on the preparation of the University's General Purpose Operating Fund Budget. From the perspective of the President's Office, the advice presented has been very helpful, particularly during the retrenchments of the mid-1980's.
3. In dealing with general principles and strategic directions, the collective advice of the Deans is sought through the Committee of Deans.
4. Given the lateness of government allocations decisions, the tendency in recent years has been to concentrate the budget review process into a relatively short time frame. This forces an overly intensive activity level on the part of both Committee members and staff. It is desirable to make the time commitment less onerous by spreading the process out over a longer time frame.
5. A substantial amount of data is generated in support of the budget preparation process. The process needs to be made more systematic by using time series and limiting the data series provided. Advice of the Senate Budget Committee in identifying the data formats useful in short and long term priority planning would be most helpful."

In response to a query Dr. Robitaille stated that the budget planning cycle referred to the 1989/90 budget, which had not yet been completed, and that the Senate Budget Committee had not completed giving its advice to the President on the preparation of the budget.

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Reports of Committees of SenateSenate Budget Committee (continued)

Dean Lusztig noted that under the section headed "Trends in Budgetary Allocations" information was given in relation to a question he had raised in Senate some months ago. He stated, however, that his question had been misunderstood. He explained that the question related to what appeared under the heading "Administration" in the University's Financial Statements. There appeared to be an increase of 44% in expenditures on salaries over the four-year period ending March 31, 1988, whereas salaries under the heading "Faculty" decreased over the same period. Dean Lusztig requested an answer to the following questions; either at this meeting or the next:

1. Were his numbers correct?
2. Could the Budget Committee inform Senate of the growth in F.T.E. positions under the heading "Administration" and also the decline in F.T.E. positions over the four-year period ending March 31, 1988?
3. In view of any emerging trends, and in particular in light of the fact that it was proposed that there be a 1% cut in the budget of each of the Vice-Presidents, and that the impact of this cut on the academic side of the house might be different from the impact on the administrative side, what advice will the Budget Committee be giving to the President?

Committee on Student Awards

In the absence of Dr. Cook, Mrs. Plant presented the report. Mrs. Plant drew attention to the George S. Beagrie Scholarship which had been established to honour the former Dean of the Faculty of Dentistry. Mrs. Plant also drew attention to the Delta Kappa Gamma Society Bursary in Education which had been returned to the Committee by the Board of Governors with a request that the description be redrafted. The amended description was acceptable to the donors and the award was therefore being presented to Senate again for approval.

Mrs. Plant)	That the new awards (listed in the Appendix)
Mr. McMillan)	be accepted subject to the approval of the
		Board of Governors and that letters of
		thanks be sent to the donors.

Carried

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Reports of Committees of Senate (continued)Tributes CommitteeMemorial Minute

The following memorial statement had been prepared in accordance with the custom of Senate, in recognition by the University and Senate of the late F. Malcolm Knapp.

IN MEMORIAM

F. MALCOLM KNAPP (1897-1989)

There are occasions when a member of the university community makes such an outstanding contribution to his profession, and exerts such a powerful influence upon his chosen field, that his name becomes synonymous with the profession itself. Such is the case with Malcolm Knapp and forestry in this province.

F. Malcolm Knapp devoted his entire adult life to the education of those preparing to enter the field of forestry. His interest in their welfare continued until his death on February 22, 1989, at the age of 91.

Born in 1897 in East Homer, New York, Malcolm Knapp earned his degrees at Syracuse in 1919 and at the University of Washington in 1920. At the age of 25 he received his first appointment as Lecturer in the then Department of Forestry at The University of British Columbia. He was to remain on the faculty for 41 years, during which he served as Department Head (1933-45) and Director of the University Forest in Haney (1946-63).

During the depression period, Professor Knapp became the only instructor and taught every course in the Department, where, to quote one authority, "he kept the flickering flame of forestry alight" during its most difficult years. He also served on the Senate from 1951 to 1963.

Malcolm Knapp held the rank of Registered Professional Forester, Number One, in British Columbia and received the Distinguished Forester Award in 1972. Among his many professional responsibilities were those of President of the Association of Professional Engineers of B.C., and Registrar of the British Columbia Foresters Association.

In a special ceremony in 1988, his contributions were recognized in perpetuity by the dedication of the Maple Ridge Forest, a site acquired through his efforts, as the Malcolm Knapp Research Forest.

Professor Knapp's range of activities extended well beyond the University. He was prominent in his church and his community. He played the violin, he baked his own bread, and he cultivated his great joy, his garden, until his ninety first year.

Malcolm Knapp was a dedicated professional and a respected educator. He will be missed - but never forgotten.

To his surviving family, the Senate of The University of British Columbia extends its deepest sympathy.

Tributes Committee

Dr. Dennison) That the memorial statement for
Dean Kennedy) F. Malcolm Knapp be spread on
the minutes of Senate and that a
copy be sent to the relatives of
the deceased.

Emeritus Designation with Administrative Titles

"At the time of retirement from the University, persons who have held senior administrative positions, namely, President, Dean or Registrar, will become eligible for the designation of "emeritus", in association with the administrative title which they held."

Dr. Dennison) That at the time of retirement from
Mr. Pearce) the University, persons who have held
senior administrative positions, namely,
President, Dean or Registrar, will
become eligible for the designation of
"emeritus", in association with the
administrative title which they held.

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Reports of Committees of SenateTributes CommitteeEmeritus Designation with Administrative Titles (continued)In amendment:

Dean Suedfeld) That Vice-President be included after
Dean Richards) President.

Carried

In response to a query, Dr. Dennison stated that the inclusion of the University Librarian position was not discussed by the committee but emeritus positions for librarians already exist.

There was some discussion as to whether the same rules as those for professors emeriti would apply in order for the proposed group to qualify for emeritus status. It was agreed that the interpretation of the policy be left to the Registrar.

The motion, as amended, was put and carried.

Faculty of LawProposal to establish The Nathan T. Nemetz Chair in Legal History

The following information had been circulated in connection with a proposal to establish The Nathan T. Nemetz Chair in Legal History:

"The Honourable Nathan T. Nemetz, Q.C., formerly Chief Justice of British Columbia, is recognized both nationally and internationally for the remarkable contributions he has made not only to the legal profession but also to academia and to public affairs.

Called to the Bar of British Columbia in 1937, he was appointed King's Counsel in 1950. He commenced a distinguished judicial career in 1963 with appointment to the Supreme Court of British Columbia. He became Chief Justice of the British Columbia Supreme Court in 1973 and from 1978 to his retirement in 1988 he was Chief Justice of British Columbia.

Chief Justice Nemetz has had a lifelong association with The University of British Columbia commencing with a first class B.A. in History. He has served as Chairman of the Board of Governors and Chancellor of the University. His contributions to the University have been recognized at all levels: honours have been bestowed by students, faculty and alumni.

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Faculty of LawProposal to establish The Nathan T. Nemetz Chair in Legal History
(continued)

"Nathan Nemetz has served on public inquiries and Royal Commissions. Numerous associations, foundations and boards have benefitted from his energy and his wise advice.

His friends, colleagues and members of the legal community wished to recognize his contribution to Canada by establishing and endowing a Chair of Legal History in the Faculty of Law, such Chair to be known as The Nathan T. Nemetz Chair in Legal History. The Chair will be a permanent position to which an eminent legal historian will be appointed to conduct research, to teach and to publish on issues relating to legal history and the perspectives it provides on our contemporary society and on our legal system.

By establishing this Chair it is envisaged that the education of lawyers will be enriched, legal writing in Canada advanced, and the name of the Hon. Nathan T. Nemetz properly and permanently remembered."

Dean Burns) That the proposal of the Faculty of Law
Chancellor Peterson) to establish The Nathan T. Nemetz Chair
in Legal History be approved.

CarriedOther businessUBC/VGH Collaboration in Nursing Education

In response to a query concerning the negotiations between UBC School of Nursing and VGH School of Nursing, Dean Meisen informed Senate that a draft report had been submitted to the Vice-President Academic for consideration.

Tribute - Clerk to Senate

On behalf of the student senators, Mr. Derek Pettingale, expressed appreciation to Mrs. Frances Medley, Clerk to Senate, for her guidance and assistance to the students during their terms of office. In recognition of her assistance, Mr. Pettingale presented Mrs. Medley with a letter opener and pen.

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Report of the Tributes Committee - in cameraEmeritus Status

Dr. Dennison reported that the Committee recommended that the following be offered emeritus status:

Dr. T. Bisalputra	Professor Emeritus of Botany
Dr. F. Bowers	Associate Professor Emeritus of English
Dr. J. H. Catterson	Professor Emerita of Language Education
Dr. J. D. Chapman	Professor Emeritus of Geography
Dr. E. P. Crichton	Clinical Associate Professor Emerita of Pathology
Dr. G. H. Dorgelo	Clinical Associate Professor Emeritus of Paediatrics
Dr. G. E. Dower	Associate Professor Emeritus of Pharmacology and Therapeutics
Dr. N. Epstein	Professor Emeritus of Chemical Engineering
Dr. D. K. Ford	Professor Emeritus of Medicine
Dr. D. T. Guest	Associate Professor Emeritus of Social Work
Dr. P. Hahn	Professor Emeritus of Obstetrics and Gynaecology
Mr. R. Harlow	Professor Emeritus of Creative Writing
Dr. A. Herstein	Clinical Assistant Professor Emeritus of Obstetrics and Gynaecology
Dr. L. N. Hurvitz	Professor Emeritus of Asian Studies
Dr. D. T. Kenny	President Emeritus
Dr. S. L. Khanna	Assistant Professor Emeritus of Clinical Dental Sciences
Dr. E. McGeer	Professor Emerita of Psychiatry
Mr. R. Muratorio-Posse	Senior Instructor Emeritus of Anthropology and Sociology
Mr. Hans-Karl Piltz	Professor Emeritus of Music
Dr. A. Pinkerton	Clinical Associate Professor Emeritus of Medicine
Dr. R. L. Ramsay	Associate Professor Emeritus of Physical Education and Recreation
Dr. W. A. Richter	Professor Emeritus of Clinical Dental Sciences
Dr. A. D. Scott	Professor Emeritus of Economics
Dr. R. W. Seaton	Associate Professor Emeritus of Architecture
Dr. M. Sion	Professor Emeritus of Mathematics
Dr. G. H. N. Towers	Professor Emeritus of Botany
Dr. M. Turko	Clinical Associate Professor Emeritus of Obstetrics and Gynaecology
Mr. S. A. Weese	Assistant Professor Emeritus of Theatre

Dr. Dennison noted that under the new policy the following former Deans would qualify to be invited to accept the title of Dean Emeritus:

John H. M. Andrews - Education
 David Bates - Medicine
 C. V. Finnegan - Science
 W. D. Kitts - Agricultural Sciences
 S. Wah Leung - Dentistry

March 15, 1989

Report of the Tributes Committee - in cameraEmeritus Status (continued)

Dr. Dennison) That the recommendation of the Tributes
Dr. Bressler) Committee concerning emeritus status be
approved.

Carried

The meeting adjourned at 9.00 p.m.

The next regular meeting of Senate will be held on Wednesday, April 19,
1989.

Secretary

Confirmed,

Chairman

March 15, 1989

APPENDIXNew awards recommended to Senate

Roman M. Babicki Fellowships - Two fellowships to a total of \$18,000 have been established by Mr. Roman Babicki. The awards are to support doctoral candidates undertaking research in one of three areas: arthritic diseases, cancer research and cardiovascular diseases. The awards are to be rotated among these three areas. No individual or project would receive an award for more than two consecutive years. The awards will be made on the recommendation of the Faculty of Medicine in consultation with the Faculty of Graduate Studies. (Available 1989/90 Winter Session)

George S. Beagrie Scholarship - A \$1,000 scholarship has been endowed by colleagues and friends to honour Dr. George S. Beagrie, Dean of the Faculty of Dentistry from 1978 to 1988. The scholarship will be awarded to a student in a graduate program of Dental Science or Oral Biology leading to an M.Sc. or Ph.D. degree. Preference is given to students showing interest in a career or research and teaching. The potential for the strengthening of international fellowship and understanding will also be considered. The award will be made on the recommendation of the Faculty of Dentistry and with the approval of the Faculty of Graduate Studies. (Available 1989/90 Winter Session)

Jaswant S. Berar and Sham Kour Berar Memorial Scholarship - A \$900 scholarship has been established by Ab, Sodi and Vic Berar in memory of their parents. The award will be made on the recommendation of the Department of Asian Studies to a student demonstrating proficiency in the study of Sikh scriptures and the Punjabi language. (Available 1989/90 Winter Session) (This award replaces the Jaswant S. Berar Memorial Prize and the Sham Kour Berar Memorial Prize.)

Delta Kappa Gamma Society Bursary in Education - A \$500 bursary has been made available by Delta Chapter, Delta Kappa Gamma Society International, an honour society of women educators. The award is intended to assist a single mother who is entering or enrolled in a teacher education program in the Faculty of Education. (Available 1988/89 Winter Session) (Referred back to Senate by the Board of Governors - amended description.)

Dave Diamond Bursary - A \$400 bursary has been made available from a bequest by David Diamond for graduate or undergraduate students in the Faculty of Agricultural Sciences. (Available 1989/90 Winter Session)

Environmental Engineering Research Scholarship - One or more scholarships totalling \$1,500 are awarded each January to a student in either the M.A.Sc. or Ph.D. program in Environmental Engineering. Funding for this award was made possible by the Environmental Engineering Group UBC, the Canadian Society for Civil Engineering, Environment Canada, the British Columbia Ministry of Environment and the American Society of Civil Engineers. The awards are made on the recommendation of the Environmental Engineering Group of the Department of Civil Engineering in consultation with the Faculty of Graduate Studies. (Available 1989/90 Winter Session)

March 15, 1989

APPENDIXNew awards recommended to Senate (continued)

F.A.M.E. Award - A \$400 award is made available by the Fraternal Alumni of Mechanical Engineers, to a third year Mechanical Engineering student. The award will be based on leadership and participation in the Engineering Undergraduate Society. Candidates for the award must have received at least a second class standing in the previous academic year. Students wishing to be considered should contact the Head of the Department of Mechanical Engineering no later than September 30th. Applications should be by letter and clearly indicate the student's contributions to the E.U.S. (Available 1989/90 Winter Session)

Mary and James Fyfe-Smith Memorial Bursary in Landscape Architecture - A \$1,500 bursary has been made available from a bequest by Florence Fyfe-Smith. The award will be made to a student in Landscape Architecture. (Available 1989/90 Winter Session) (This award was originally part of the Mary and James Fyfe-Smith Memorial Bursary in Plant Science.)

William B. McNulty Physical Education Scholarships - Two \$500 scholarships have been made available by William B. McNulty, B.P.E. '68. The awards will be made to students entering the second, third or fourth year who have combined academic excellence with an outstanding contribution in student or community affairs. Emphasis will be put upon "service above self". One award will be made to a male student, the other to a female. The awards will be made on the recommendation of the School of Physical Education and Recreation. (Available 1989/90 Winter Session)

Mr. & Mrs. G. E. Poole Bursary - One or more bursaries totalling \$2,000 are made on the recommendation of the Department of Theatre, in consultation with the Awards Office. (Available 1989/90 Winter Session)

Ping Hua Pu Scholarship - A \$400 scholarship has been endowed by Ping Hua Pu. The award will be made on the recommendation of the Faculty of Agricultural Sciences to a student in the Department of Food Science. (Available 1989/90 Winter Session)

Joseph I. Richardson Scholarship - A \$200 scholarship has been established in honour of Joseph I. Richardson. The award will be made on the recommendation of the Department of Religious Studies, to a student with a concentration on Hinduism and Hindu-Christian relations or Islam and Muslim-Christian relations. (Available 1989/90 Winter Session)

Robert W. Scott Memorial Award - A \$500 award has been endowed by family and friends of Robert W. Scott, DMD '84. The fund was augmented by a donation from the UBC Dental Alumni Association. The award is made on the recommendation of the Faculty on the advice of the class, to the second year student making the most outstanding contribution to the dental student body. (Available 1988/89 Winter Session)

Edward Squires Memorial Fellowships - Two \$10,000 fellowships have been endowed by Mrs. Katherine Borden in memory of her son. The awards will be made on the recommendation of the Faculty of Medicine in consultation with the Faculty of Graduate Studies, to students undertaking research into spinal meningitis or related diseases of the nervous system. (Available 1989/90 Winter Session)

March 15, 1989

APPENDIXNew awards recommended to Senate (continued)

University of B.C. Dental Alumni Association Award - This award consisting of a framed certificate is offered by the Dentistry Alumni Association to a student in the Dentistry graduating class. The award is made on the recommendation of the Faculty on the advice of the class, to the student making the most outstanding contribution to the dental student body. (Available 1988/89 Winter Session)

Captain C. Y. Wu Scholarship in Physical Education - A \$700 scholarship is offered by Captain C. Y. and Dr. C. H. Wu, to a third or fourth year student in the B.P.E. degree program who has demonstrated an interest in aquatic coaching or management. Preference will be given to a student with a background of employment in an aquatic centre. The award is made on the recommendation of the School of Physical Education and Recreation, in consultation with the Manager of the UBC Aquatic Centre. (Available 1989/90 Winter Session)