The second regular meeting of the Senate of The University of British Columbia for the session 1971-72 was held on Wednesday, October 13, 1971, at 8:00 p.m. in the Board and Senate Room, Administration Building.

President W. H. Gage (Chairman), Dr. C. S. Belshaw, Dr. C. A. Brockley, Mr. D. M. Brousson, Dr. T. H. Brown, Mr. P. T. Burns, Mr. F. J. Cairnie, Dr. S. D. Cavers, Dr. J. D. Chapman, Dr. D. H. Chitty, Dr. R. M. Clark, Mr. C. J. Connaghan, Dean I. McT. Cowan, Dr. R. Daniells, Rev. R. W. Finn, The Hon. E. D. Fulton, Dean J. A. F. Gardner, Mr. S. E. Garrod, Mr. W. Gerson, Dr. W. C. Gibson, Dr. R. F. Gray, Mr. J. Guthrie, Dr. N. A. Hall, Dr. D. F. Hardwick, Mr. D. S. M. Huberman, Mr. R. W. Jacobs, Dr. J. M. Kennedy, Dean D. T. Kenny, Mrs. W. T. Lane, Mr. S. S. Lefeaux, Mr. G. A. Letcher, Dean J. F. McCreary, Dr. C. A. McDowell, Mr. J. A. McEwen, Dr. M. F. McGregor, Dr. B. N. Moyls, Dr. J. M. Norris, Mr. R. F. Osborne, Dr. P. H. Pearse, Mrs. A. Brearley Piternick, Mr. P. Plant, Dean B. E. Riedel, Mr. A. R. Robbins, Mr. J. V. Rogers, Dr. G. Rosenbluth, Dr. R. F. Scagel, Dean N. V. Scarfe, Dr. A. D. Scott, Dr. J. H. G. Smith, Mr. A. M. Smolensky, Dr. J. D. Spouge, Dr. J. K. Stager, Dr. H. V. Warren, Dr. W. A. Webber, Dr. B. L. White, Dean P. H. White.

Observer: Mr. J. A. Banham.

Messages of regret for their inability to attend were received from Chancellor A. M. McGavin, Mr. S. Black, Mr. C. M. Campbell Jr., Dr. M. F. Clarke, Dr. S. M. Friedman, Mr. I. F. Greenwood, Mr. G. H. D. Hobbs, Dr. S. Israels, Dr. W. D. Kitts, Mrs. J. MacD. Lecky, Mr. A. J. Longmore, Dean A. J. McClean, Mr. K. R. Martin, Mr. D. F. Miller, Mr. R. S. Sandhu, Mr. G. R. Selman, Dr. R. F. Sharp, Dean M. Shaw, Mr. B. Stuart-Stubbs, Dr. G. M. Volkoff, Dr. W. E. Willmott, Mr. A. P. York, Dr. W. D. Young.

Minutes of the Previous Meeting

Mr. Letcher) That the Minutes of the first regular meeting of Senate for the session 1971-72 having been circulated, be taken as read and adopted.

Carried

Business arising from the Minutes

At the September 15, 1971 meeting of Senate Mr. York gave notice of motion requesting that a committee be struck to determine the criteria for deciding who are and who are not "graduate" students. The chairman explained that Mr. York had advised him that he had discussed this matter with the Director of the School of Social Work and requested that the proposed motion be withdrawn.

From the Board of Governors

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

- (i) Proposal of the Faculty of Applied Science to drop Mathematics 350 from the Third Year programme in Metallurgy and Biology 311 from the Fourth Year Civil Engineering requirements. (P.5472)
- (ii) Proposal of the School of Architecture to teach, for 1971-72 only, the courses proposed in the submission entitled "U.B.C. School of Architecture Bachelor's Degree Programme 1971-72". (P.5472-3)
- (iii) Proposal of the Faculty of Arts to offer extension credit courses 1971-72, (P.5481-3)
- (iv) Course revisions in the diploma programme in Community Health Nursing (Nursing B). (P.5484)
- (v) Proposal of the Faculty of Science to offer Mathematics 310 and Microbiology 200 as extension credit courses for 1971-72. (P.5475).

Committee on Prizes, Scholarships and Bursaries

Mr. Huberman)

That the new awards listed in Appendix 'A'

be accepted subject to the approval of the

Board of Governors, and that letters of

thanks be sent to the donors.

Reports of Committees of Senate

Curriculum Committee

Faculty of Graduate Studies

Dr. Norris presented the report of the Senate Curriculum Committee.

Dr. Norris) That new courses, Agricultural
Mr. Osborne) Economics 508 and 540, recommended by
the Faculty of Graduate Studies be
approved.

Carried

Dr. Norris) That a new course, Architecture 547,
Dr. Cavers) recommended by the Faculty of Graduate
Studies be approved subject to the
deletion of the words "in the architectural
aspects of man's environment".

Carried

Dr. Norris) That the recommendation of the Faculty
Of Graduate Studies to add a new course
Planning 535 and to delete Planning 470
be approved.

Carried

Senate agreed to the recommendation of the Curriculum Committee that proposals from the Faculty of Graduate Studies for new courses and course changes in Education (see Appendix 'B' page 5483) be withheld pending clarification from the Faculty of Education.

Dr. Norris) That Romance 519 be deleted as recommended Dean Kenny) by the Faculty of Graduate Studies.

Carried

Dr. Norris) That Nursing 531 be deleted as recommended Dr. Cavers) by the Faculty of Graduate Studies.

Carried

Senate agreed to the recommendation of the Curriculum Committee that approval of a new course, Physical Education 551, be withheld

Reports of Committees of Senate

Curriculum Committee

Faculty of Graduate Studies (continued)

pending clarification of the School of Physical Education and Recreation of the relationship of this course to its prerequisites.

Dr. Norris) That Slavonic Studies 514 be deleted Dean Kenny) as recommended by the Faculty of

Graduate Studies.

Carried

It was drawn to the attention of the Secretary to Senate that a few courses had inadvertently appeared in the Calendar prior to the approval of Senate and that an effort should be made to prevent any recurrence.

Nominating Committee

Dr. Cavers presented the report of the Nominating Committee.

Recommendations were as follows:-

(a) Student Membership on Senate Committees

Academic Building Needs - R. W. Jacobs

Admissions - R. W. Jacobs

Agenda - S. E. Garrod, A. M. Smolensky

Appeals on Academic Standing - A. P. York

Curriculum - J. J. Campbell

New Programmes - G. A. Letcher, R. S. Sandhu

Nominating - A. R. Robbins (Delete: A. M. Smolensky)

Tributes - (Resigned: S. E. Garrod)

University Library - Miss D. Allen, J. J. Campbell

Degree Programmes for part-time students - Miss D. Allen

Reports of Committees of Senate

Nominating Committee

(a) Student Membership on Senate Committees (continued)

Native Indians at U.B.C. - S. J. Persky

Native Indians proposed introductory programme - A. P. York (Resigned: S. E. Garrod, R. S. Sandhu)

Review Procedures of Faculties and Departments (5 year)
- S. J. Persky

Sociological Study on U.B.C. Students - Miss D. Allen, R. W. Jacobs, G. A. Letcher

Student Membership in Faculties - R. W. Jacobs, G. A. Letcher

C.U.P.E. representation on Senate - A. M. Smolensky (Resigned: A. R. Robbins)

Universities Act - S. E. Garrod, A. M. Smolensky

Student Advisory Services - G. A. Letcher, J. A. McEwen

The Nominating Committee was of the opinion that the size of Senate Committees should be kept to a workable level; that no senator should have to serve on an onerously large number of committees, and that some flexibility should be left to Senate with respect to committee membership for student senators soon to be elected.

Dr. Cavers) That the recommendations of the Nominating Committee for student membership on Senate Committees be approved.

Carried

(b) Additional Members on University Library Committee

In response to a request by the Librarian that members be added to the Library Committee from the Faculties of Education, Commerce and Business Administration, and Applied Science, the committee nominated the following:-

Reports of Committees of Senate

Nominating Committee

(b) Additional Members on University Library Committee (continued)

- R. F. Gray (Education)
- J. C. T. Mao (Commerce and Business Administration)
- S. L. Lipson (Applied Science)
- Dr. Cavers) That the recommendations of the Dr. McGregor) Nominating Committee for additional members on the University Library Committee be approved.

Carried

A suggestion was made that there should be a limitation on the number of Senate Committees on which senators are asked to serve and that two committees should be the maximum unless there are good reasons for additional assignments in particular cases.

Tributes Committee

The Tributes Committee, chaired by Dr. B. N. Moyls, had prepared the following statement in accordance with the custom of Senate, in recognition by the University and the Senate of the late John Norison Finlayson.

IN MEMORIAM

JOHN NORISON FINLAYSON

John Norison Finlayson, Dean Emeritus of Applied Science, died Tuesday, September 21, 1971 at the age of 91 after a brief illness.

Born in Nova Scotia, he took his Bachelor's and Master's degrees in Science at McGill. After serving as a civil engineer for the Canadian Northern Railway from 1910 to 1913, in which capacity he designed nineteen bridges from Vancouver to Kamloops, he became

Reports of Committees of Senate

Tributes Committee

Memorial Statement on John Norison Finlayson (continued)

Professor of Civil Engineering at Dalhousie University where he stayed until 1919. He then accepted a Professorship at the University of Manitoba and served there until invited to become Dean of the Faculty of Applied Science at The University of British Columbia in 1936. As leader of that Faculty he maintained and enhanced its already enviable reputation and was chiefly responsible for the planning of its new home, the present Engineering Building, which was opened in 1950. That opening coincided with his retirement, when the University saluted his academic and professional distinction by bestowing upon him the degree Doctor of Science, honoris causa. He had already been similarly honoured by the Universities of Manitoba and Laval.

Dean Finlayson may justly be called one of the builders of the University. In academic affairs he was deeply respected for his progressive ideas and his sound administrative sense; professionally, his reputation extended from sea to sea.

The University pays tribute to a long and useful career in the service of Canadian education and engineering.

Dean Finlayson is survived by his wife, a son (John Norison Finlayson), and a daughter (Mrs. W. J. McMaster), to whom the sympathies of the academic and engineering communities are extended.

Reports of Committees of Senate

Tributes Committee

Memorial Statement on John Norison Finlayson (continued)

Dr. Moyls) That this Memorial Statement be spread Mr. Rogers) on the minutes of Senate and that a copy be sent to close relatives.

Carried

Preliminary Report on Registration 1971-72

The Registrar presented the report on Registration as at September 20, 1971. He stated that enrolment in the Faculty of Agricultural Sciences had increased; First Year Engineering enrolment was down; the quota of 1,400 in Freshman Arts had not been reached, the total registration in First Year Arts being 1,144. This indicated that the Colleges were attracting students at the Freshman level in Arts. Enrolment was down by 400 in Second Year Arts which could also be attributed to a growing popularity in the Colleges and the fact that First Year enrolment had been low the previous year. It was thought that total enrolment would probably be approximately 1,000 less than at December 1, 1970. It was pointed out that the regulation prohibiting a student with a failed year from returning to the University the following year had also affected enrolment figures.

In the discussion it was pointed out that enrolment in the First Year of the Faculty of Law was lower than in 1970. It was explained that this had been necessary in order to maintain the limit of the overall enrolment in the Faculty to the facilities available.

Report of the Tributes Committee

As the report of the Tributes Committee concerned matters that as a courtesy to those involved should not be released immediately for publication, members of the gallery were asked to leave.

It was noted that approval had been given to the offering of an honorary degree to Norman John Berrill by Senate in November 1970, and it was hoped he would be present to receive it at the Congregation ceremonies in 1972.

The Committee recommended that invitations be extended to the following persons to receive honorary degrees at the 1972 Congregation in addition to Professor Berrill:-

Allan Morton McGavin, Chancellor of The University of British Columbia, and President of McGavin Toastmaster Ltd.

- Degree of Doctor of Laws (Honoris Causa)

Frances Hyland, one of Canada's most accomplished and distinguished actresses

- Degree of Doctor of Laws (Honoris Causa)

Lister Sinclair, Executive Producer of "Man at the Centre"; Author; U.B.C. graduate.

- Degree of Doctor of Laws (Honoris Causa)

Merton Yarwood Williams, Professor Emeritus; founder and Honorary Curator of the M.Y. Williams Geological Museum

- Degree of Doctor of Science (Honoris Causa)

Report of the Tributes Committee (cont'd)

Dr. Moyls) That the recommendations of the Dean Cowan) Tributes Committee be approved.

Carried

The meeting adjourned at 8:50 p.m.

The next regular meeting of Senate will be held on Wednesday, November 17, 1971.

/ Secretary

Confirmed.

Wales Hotge

Chairman

APPENDIX 'A'

New Awards Recommended to Senate

B. C. Council of Garden Clubs Horticultural Scholarship

A scholarship of \$100, the gift of the B. C. Council of Garden Clubs, is offered in the Faculty of Agricultural Sciences to a student in the graduating year who is specializing in horticulture. The award will be made on the basis of a demonstrated interest and ability in that area of study. In the event that two students are considered to be equal, consideration will be given to the need for financial assistance.

The Dr. A. Maxwell Evans Award

The Dr. A. Maxwell Evans Award has been established to honour the first Medical Director of the British Columbia Cancer Treatment and Research Foundation, for his distinguished service and contribution to cancer treatment in British Columbia. The object of the award is to give young members of the medical profession an opportunity to acquire a wider knowledge of cancer in medicine and the career potentials available in the cancer field. The award of \$2,000 is to be offered annually to an undergraduate medical student or recent medical graduate to permit him to work in the clinical or research facilities of the British Columbia Cancer Institute.

Geigy Summer Research Scholarship

A scholarship has been made available in the sum of \$1,200 by Geigy Pharmaceuticals, Division of CIBA - Geigy Canada Ltd., to support a medical student to pursue a research project in Canada. The scholarship will be awarded by the Awards Committee of the Faculty of Medicine and will be designed to support a student for approximately a three-month period of research during the summer vacation.

The Elizabeth J. Pullen Bursaries

Through a bequest from the late Elizabeth J. Pullen (B.A., UBC, 1941) bursaries to the total of approximately \$350 are available to students in the Faculty of Medicine who are worthy and deserving of assistance.

The Beatrice Wellington Gonzales Memorial Scholarship in Social Work

This scholarship, established and endowed as a memorial to Beatrice

APPENDIX 'A'

New Awards Recommended to Senate

The Beatrice Wellington Gonzales Memorial Scholarship in Social Work (continued)

Wellington Gonzales (B.A., UBC) by Dr. and Mrs. W. G. Wellington, will be awarded annually to a deserving senior undergraduate in Social Work. It serves to mark the unflagging service of Miss Gonzales to others, through her teaching, as in Canada, or as a dedicated field officer in various League of Nations and United Nations agencies. In particular, it commemorates her strenuous and successful efforts to protect and salvage the lives of political refugees in Europe prior to and during World War II. In making this award, special consideration will be given to students who, like Miss Gonzales, are concerned about the plight of individuals.