Wednesday, May 13th, 1953.

The fourth regular meeting of the Senate of The University of British Columbia for the Session 1952-53 was held on Wednesday, May 13th, 1953, at 8:00 p.m., in the Board and Senate Room, Administration Building.

Present: Acting-President, Dean S. N. F. Chant (in the Chair), Miss M. Agnew, Dr. John Allardyce, Dr. G. S. Allen, Dean H. F. Angus, Dean Lowell Besley, Mr. Jacob Biely, Mr. F. C. Boyes, The Honourable Mr. Justice J. V. Clyne, Miss Mollie Cottingham, Dean G. F. Curtis, Dr. Roy Daniells, Dean B. A. Eagles, Miss Mary M. Fallis, Dr. S. M. Friedman, Dean W. H. Gage, Dr. W. C. Gibson, Dr. W. H. Hickman, Major H. C. Holmes, Dr. R. D. James, Mr. G. D. Kennedy, Dr. R. B. Kerr, Mr. F. M. Knapp, Mr. H. N. MacCorkindale, Mr. W. R. McDougall, Dr. M. M. MacIntyre, Dean H. J. MacLeod, Dean A. W. Matthews, Mr. Finlay A. Morrison, Mr. J. Fred Muir, Mr. W. O. Richmond, Mrs. F. M. Ross, Dr. W. N. Sage, Dr. H. V. Warren and Dean M. M. Weaver.

Messages of regret for their inability to be present were received from Chancellor Sherwood Lett, President N. A. M. MacKenzie, Dr. C. H. Wright, Dr. G. M. Volkoff, Mr. K. P. Caple, Mr. J. M. Buchanan, Dr. W. S. Taylor, Mr. H. O. English, Dr. W. A. Ferguson, Dean M. Dorothy Mawdsley, and Dr. V. C. Brink.

Dean Chant reported that Dr. MacKenzie was absent attending the Annual Convocation of Dalhousie University and
meetings of University Presidents with officials of the Carnegie Corporation and Foundation for the Advancement of Teaching, in Montreal.

Notice was taken of the death, on March 26, 1953, of Dr. R. C. Palmer, who had been a member of Senate from 1948 to 1951. Dean Eagles spoke of Dr. Palmer and stated that he had been the top student in the first class in Agriculture some thirty-three years ago.

Dean Eagles
Mr. Biely ) That a suitable memorial be prepared by the Committee on Memorial Minutes; that it be inscribed on the minutes of Senate; and that a copy be sent to Mrs. Palmer. Carried.

Dean Chant introduced Professor E. D. MacPhee, Director of the School of Commerce, whom he had asked to be present in connection with a recommendation from that School which was on the agenda.

Minutes of the Previous Meeting

Dr. Warren) Dr. Sage ) That the minutes of the third regular meeting of Senate for the Session 1952-53, having been circulated, be taken as read and adopted. Carried.

Representative of Senate on the Board of Governors

Notice was taken of the expiration since the last meeting of Senate of the term of office of His Honour Judge A. E. Lord as a representative of Senate on the Board of Governors.
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Dr. Sage: That this matter be deferred to the August meeting of Senate for action. Carried.

Representative of Senate on Men's Athletic Committee

A letter dated March 27th, 1953, was read from the President, to the effect that in accordance with the authorization granted by Senate on February 9th, he had appointed Dean A. W. Matthews as representative of the Senate on the Men's Athletic Committee.

From the Board of Governors

Report on Enrolment by Courses

Notice was received that the Board of Governors at its meeting on March 2nd had received a report from the Registrar dated February 6th, 1953, on enrolment by courses, Session 1952-53. In this connection, the Board had passed a resolution asking that Senate set up a Committee to investigate courses with low registration with a view to reporting back to the Board.

Mr. Knapp: That the Chair be empowered to set up a Committee as requested by the Board of Governors. Carried.

New Awards

It was reported by letters dated March 10th, April 2nd and May 4th, that the Board of Governors on the dates indicated below had approved the acceptance of the following new awards, subject to approval by Senate:
March 2nd  -  The British Pacific Scholarship in Accident and Health Insurance  
  The Northern Commercial Company Limited Scholarship  
  The B.C. Inter-High Boys' Basketball Association Scholarship of $200.00

March 30th  -  The Atlas Asbestos Company Prize  
  The Princess Betty Chapter, I.O.D.E., Bursary

April 27th  -  The Women's Big Block Club Bursary  
  The Coronation Bursary  
  The Willard Kitchen Memorial Bursaries  
  The Powell River Company Limited Service Awards in Architecture  
  The German Government Book Prizes

It was noted that details of these awards would be presented by the Chairman of the Committee on Prizes, Scholarships and Bursaries, in his report later on the agenda.

From the Faculties

**Results of Sessional Examinations - Candidates for Degrees and Diplomas**

The Secretary reported that 873 candidates had qualified for degrees at the Spring Congregations, 457 on May 19th and 416 on May 20th. In comparison, 1,037 degrees had been conferred at the 1952 Spring Congregations.

Copies of the list of candidates for degrees were circulated to the members.

Dean Angus)  
  Carried.

It was noted that the degree of Master of Commerce and the degree of Master of Science in the course in Community and Regional Planning were being given for the first time.
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Dean Gage)  
Dr. James) That the candidates listed for the degrees of B.A.(Honours), B.A.(General Course), B.Com., B.H.E., B.P.E., M.S.W., B.S.W., and B.Ed., and the candidates listed for the diploma in the Teacher Training Course, be approved.  
Carried.

Dean MacLeod)  
Mr. Muir ) That the candidates listed for the degree of B.A.Sc., B.Arch., B.S.N., and the candidates listed for the Certificate in the Course in Public Health Nursing and the Course in Clinical Supervision, be approved.  
Carried.

Dean Eagles)  
Dean Weaver) That the candidates listed for the degree of B.S.A., and the candidates listed for the diploma in the Occupational Course, be approved.  
Carried.

Dean Curtis )  
Dr. MacIntyre) That the candidates listed for the degree of LL.B. be approved.  
Carried.

Dean Matthews)  
Mr. Morrison ) That the candidates listed for the degree of B.S.P. be approved.  
Carried.

Dean Besley)  
Dr. Allen ) That the candidates listed for the degree of B.S.F. be approved.  
Carried.

Results of Lower Years

Dean Gage)  
Dr. Sage ) That the Deans of the Faculties and the Registrar be authorized to release the results of the lower years, and that the Chairman of the Committee on Prizes, Scholarships and Bursaries be authorized to release the names of winners of awards.  
Carried.
Council of the School of Commerce

Mimeographed copies of a report from the School of Commerce giving details of a proposed Combined C. A. (Chartered Accountant) and B. Com. Programme, and proposed arrangements to enable students articled for the C. A. degree to obtain the degree of B. Com., were circulated prior to the meeting. Professor MacPhee spoke to the recommendations as presented, and explained that the purpose of the proposal was twofold: one, to permit a student to qualify as a Chartered Accountant and also for the degree of B. Com. in seven years, rather than eight; and two, to enhance the qualifications of persons entering the chartered accountant's profession.

Dean Chant read the following resolutions which were adopted by the Council of the School of Commerce on May 4th, and transmitted by the Secretary by letter dated May 13th:

"That Council recommend acceptance of this proposal to grant exemption from up to 18 units in specified courses, subject to the right of the University to have representation on the B. C. Institute Examination Board.

"That Council recommend that permission be granted to initiate a Spring Session of seven weeks in May, 1954, provided there is a sufficient enrolment of C. A. students to meet the costs involved."

After considerable discussion,

Dean Besley)
Dean Gage ) That these recommendations from the Council of the School of Commerce be approved.
In amendment,

Mr. Kennedy)
Dean Angus ) That a Committee of Senate be set up by the Chair to examine this proposal and to report to the August meeting of Senate, and that this matter be considered further at that meeting. Carried.

School of Architecture

It was reported by letter dated May 9th from the Secretary, that the Council of the School of Architecture at a meeting on May 6th had approved a recommendation that in view of the fact that Mr. B. Hoginsky had failed a second time on the work of the same year, that he be required to withdraw from the School.

Dean MacLeod)
Dean Eagles ) That this recommendation be approved. Carried.

Faculty of Graduate Studies

It was reported by letter dated May 9th from the Secretary, that at a meeting of the Faculty of Graduate Studies held on May 7th, the recommendation of the Department of Philosophy and Psychology that Ph.D. courses in Philosophy and Psychology be established on the understanding that no students would be accepted before the Session 1954-55, had been adopted and referred to Senate.

Dean Angus)
Dr. Sage ) That this recommendation be approved. Carried.

School of Education

It was reported by letter dated May 13th from the Secretary, that at a meeting of the Council of the School
of Education held on May 8th, the following recommendations had been adopted in reference to the requirements for admission to the Teacher Training Course:

1. That Psychology 100 be no longer a prerequisite;

2. That, pending revision of the Calendar statement of requirements, Senate be asked to authorize the admission of students of high standing, who may be recommended by the Director of the School of Education with the approval of the Provincial Department of Education, even though they have not met the present requirements in full.

Dean Gage )
Dean Curtis) That these recommendations be accepted. Carried.

Faculty of Applied Science

It was reported by letter dated May 11th from the Secretary, that the Faculty of Applied Science at a meeting on May 11th had approved the following new course for recommendation to Senate:

M.E. 473 - Heat Transfer - conduction of heat in solids; steady state; transient state; film transfer coefficients; boundary conditions as function of time; internal heat sources in solids; errors in temperature measurements; sources and sinks; graphical solution of unsteady state problems; relaxation methods.


Mr. Wolfe (1-0;1-0) or (2-0;0-0)

The following change in a course presently offered was also recommended:

M.E. 471 - Reduction from 3 to 2 hours lectures per week.

Dean MacLeod)
Mr. Richmond) That the new course M.E. 473 and the change in M.E. 471, as recommended, be approved. Carried.
Reports of Committees

Prizes, Scholarships and Bursaries

Sessional Awards - Final Years

Copies of List No. 1, dated May 13th, 1953, of awards of medals, scholarships, fellowships and prizes for graduate study and in the final undergraduate year only were circulated.

Dean Gage
Mr. Knapp) That this report be adopted. Carried.

Postponement of Scholarship

It was recommended that the Summer Session Students' Association Scholarship No. 2, $75.00, awarded at the conclusion of the 1952 Summer Session to Mr. John W. Wood, be postponed to the Summer of 1954.

Dean Gage
Mr. Kennedy) That this recommendation be approved. Carried.

Change in Terms, Royal Institution Scholarships for Grade XIII

Adoption was recommended of the following amendment in the terms under which the Royal Institution Scholarships for Grade XIII are offered, as requested by the Department of Education: that students write on English 100 and 101, a foreign language, Mathematics or a second foreign language, and two other subjects, (one Language course numbered 90 would be permitted). It was noted that these changes were in line with University practice.

Dean Gage
Dr. Sage) That this recommendation be approved. Carried.
New Awards

Acceptance of the following new awards was recommended, under the terms indicated:

The British Pacific Scholarship in Accident and Health Insurance

A scholarship of $100.00, the gift of the British Pacific Insurance Company of Vancouver, will be awarded to a student who has completed Commerce 375 and is proceeding to the Fourth Year. The award will be made on the basis of high standing in this course, character and ability, and interest in the field. The holder of the scholarship will be encouraged to investigate some phases of accident and health insurance as a graduating essay (Commerce 490).

Northern Commercial Company Limited Scholarship

This scholarship of $500.00, the gift of Northern Commercial Company Limited, Seattle, is available for students in Engineering. The award will be made to a student with high scholastic standing. In the selection of the winner, consideration will also be given to personal qualities and character, and to demonstrated aptitude in both practical and theoretical aspects of engineering.

The B. C. Inter-High Boys' Basketball Association Scholarship

This scholarship of $200.00 is available for a student from Grade XII or Grade XIII entering the University in the Session 1953-54. Applicants must be members of teams affiliated with the Association. Selection of the winner will be made by the University on the basis of academic standing, character, qualities of leadership, and demonstrated active interest in athletics. Applications, which should be submitted to the University by June 15th, must be supported by letters of recommendation from the school principal and others. Full information concerning the method of application may be obtained by writing to Dean Walter H. Gage, The University of British Columbia, Vancouver 8, B. C. The award will be made only to a student continuing in a full course at the University or, in the case of a student resident in Victoria or its vicinity, at Victoria College.
The Princess Betty Chapter, I.O.D.E.

Bursary

A bursary of $75.00, given by the Princess Betty Chapter, I.O.D.E., will be available for a woman undergraduate entering the University of British Columbia from Grade XII. This award will be made to a student who has at least Second Class standing and who, without financial assistance, would be unable to begin her studies at the University.

Atlas Asbestos Company Limited Prize

This prize to the total of $200.00, the gift of Atlas Asbestos Company Limited, is offered annually in Third Year Architecture. It will be awarded for the best solution to a regular design problem in which asbestos cement products would normally be used. The problem will be selected after consultation with the donors.

The Women's Big Block Club Bursary

A bursary of $75.00, the gift of the Women's Big Block Club, will be awarded annually to a woman student who is continuing her undergraduate course at this University. The award will be made to a student who has taken an active part in athletics on the campus, has good scholastic standing, and needs financial assistance.

The German Government Book Prizes

These book prizes, the gift of the Federal Republic of Germany through its Embassy in Ottawa, were made available in the Session 1952-53 for students in the Third or Fourth years showing proficiency in German.

The Coronation Bursary

This bursary of $100.00, the gift of the Provincial Chapter of British Columbia, I.O.D.E., was made available in the Session 1953-54. The donation was used for a student who had good scholastic standing and was deserving of financial assistance. The award was made after consultation with the Provincial Educational Secretary, and the Provincial President, I.O.D.E.
The Powell River Company Limited Service Awards in Architecture

From a grant of $3,500.00 made available by the Powell River Company Limited for work of three months' duration on a town planning project at Powell River, three service awards ranging from $750.00 to $900.00 each will be offered to students in the School of Architecture. Under the terms of award, the recipients will receive regular employment with the Company for a period of approximately six weeks prior to undertaking the work on the planning project. The balance of the grant will be used at the discretion of the School for supervision charges, materials, equipment and other expenses, and for the establishment of an annual book prize to a student excelling in planning. The awards will be made on the recommendation of the School of Architecture.

The Willard Kitchen Memorial Bursaries

Three bursaries of $500.00 each are available for male students in the Faculty of Medicine proceeding to the degree of M. D. These bursaries have been established to assist worthy and deserving male students of academic distinction who, because of their character and ability, give promise of outstanding achievement in the field of Medicine.

The American Society for Metals Foundation for Education and Research Scholarship

This scholarship of $400.00, the gift of the American Society for Metals Foundation for Education and Research, was awarded in the fall of 1953 to a student entering the Third Year of the course in Engineering Physics, Metallurgy Option. The winner was chosen on the basis of academic standing, ability, and promise.

Dean Gage
Dean Eagles
That the new awards as recommended be accepted, and that letters of thanks be sent to the donors. Carried.

Dean Gage reported for information that the Faculty Women's Club had recently forwarded a cheque for
$500.00 to increase the endowment for the Anne Wesbrook Scholarship. It was agreed that a letter of thanks should be sent.

Honorary Degrees

Dean Angus referred to a letter of appreciation from Professor F. E. Buck with reference to the approval given by Senate at its last meeting to the conferring of the Degree of Doctor of Science, honoris causa, upon him. Dean Angus also reported that the Committee had recommended that the Degree of Doctor of Laws, honoris causa, be conferred on Dr. W. J. Rose, at the Spring Congregation; that Senate had been polled on this matter and Dr. Rose advised of their concurrence. He also reported that the Committee wished to recommend that the degree of Doctor of Science, honoris causa, be conferred on Mr. Lawrence Guichon at the Autumn Congregation.

Dean Angus )
Dean Eagles ) That this recommendation be approved. Carried.

Supplemental Examination Centre, Kemano, B. C.

A letter dated May 8th was received from Dean W. H. Gage recommending the establishment of a supplemental examination centre at Kemano in the summer of 1953.

Dean Gage )
Dean MacLeod ) That a centre be established at Kemano or Kitimat, whichever place seems most appropriate, if a sufficient number of requests makes this desirable. Carried.
Victoria College Council

Dr. Hickman reported on results of examinations at Victoria College. He also commented on the fact that the last three winners of the Governor-General's medal at the University of British Columbia, and five of the last nine winners, had been former students of Victoria College.

Correspondence

President of the Alma Mater Society

A letter dated March 10th was read from Mr. Raghbir Basi, President of the Alma Mater Society, with reference to the interest of the Students' Council in the expansion of work in Far Eastern Studies at this University. It was agreed that this letter be acknowledged sympathetically.

A second letter, dated February 23rd, was received from Mr. Basi expressing the appreciation of Council of Senate's decision in accepting the regulations regarding athletics endorsed by the Students' Council.

Other Business

Senate Elections

Dean Chant reported for information that consideration was being given to the possibility of notifying all members of Convocation by letter that the Election Register would be available in the office of the Registrar, rather than having printed copies of the Register mailed to all members.

Honorary appointments, University Staff

Dean Chant spoke to a matter of policy, whereby
normally no person is appointed to the University staff in
an honorary capacity unless his services are required by
the University.

Mr. Justice Clyne )
Mr. MacCorkindale) That this policy be endorsed. Carried.

Women's Athletics

Miss Fallis stated that at the last meeting of Senate, when the Men's Athletic Committee presented their statement with reference to freshman eligibility, the Women's Committee had not met. She reported that they had since met and wish the same rules to apply to women students, but that they would like some special consideration to be given to the matter of female transfers. It was agreed that this report be taken for information at the present time.

Alumni Committee on Athletics

Dr. Gibson presented eighteen recommendations of the U. B. C. Alumni Special Committee on Athletics which had been accepted by the Alumni Executive on May 12th.

Dr. Gibson )
Dr. Daniells) That Senate, because of its concern for the physical recreation of all of the 5500 students in attendance, recommends to the Board of Governors that the position of Athletic Director be filled only by a man of recognized academic standing, experienced in, and sympathetic to intra-mural athletic programmes and further that in accordance with a student vote in this matter, the position of Athletic Director be not combined with that of Football Coach.
After some discussion, Dr. Gibson withdrew this motion, and,

Dr. Gibson) That Senate go on record as favouring the development of a stronger intra-mural athletic programme.

Carried.

Further,

Dr. Gibson) Dr. Warren) That the decision to play American football in the academic year 1953-54 be reviewed by the Senate Committee on Student Affairs.

After further discussion Dr. Gibson withdrew this motion.

The meeting adjourned.

Charles B. Wood
Secretary

Chairman.