Vancouver Senate Secretariat
Senate and Curriculum Services
Enrolment Services
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VANCOUVER SENATE

MINUTES OF MAY 14, 2003

Attendance

Present: President M. C. Piper (Chair), Chancellor A. McEachern, Vice President B. C. McBride, Dr. P. Adebar, Ms. J. Barnaby, Dr. B. Bemmels, Mr. K. Blevings, Dean J. Blom, Prof. C. Boyle, Dr. J. A. Brander, Dr. L. J. Brinton, Dean J. A. Cairns, Dr. M. A. Cameron, Dr. J. Carolan, Dr. B. Crawford, Mr. G. Duck, Dr. D. Fielding, Ms. M. Friesen, Dean N. Gallini, Ms. J. Gartner, Dr. J. H. V. Gilbert, Ms. J. Greenblatt, Dr. R. Harrison, Dr. P. G. Harrison, Dr. J. Hepburn, Ms. J. Hutton, Dr. R. Irwin, Dean M. Isaacson, Dr. S. B. Knight, Dr. B. S. Lalli, Mr. T. P. T. Lo, Mr. R. W. Lowe, Dr. M. I. MacEntee, Mr. W. B. McNulty, Mr. A. Merali, Dean D. Muzyka, Dr. D. Paterson, Dean M. Quayle, Ms. C. Quinlan, Mr. J. Rogers, Dr. A. Rose, Dr. H. J. Rosengarten, Dean J. N. Saddler, Mr. N. Seddon, Dr. C. Shields, Mr. B. Silzer, Dr. C. E. Slonecker, Mr. C. Ste-Croix, Mr. B. Stelck, Mr. N. Taylor, Ms. M. Tee, Dr. J. R. Thompson, Dr. S. Thorne, Dean R. Tierney, Dr. H. J. J. van Vuuren, Mr. D. R. Verma, Dr. M. Vessey, Dean pro tem. L. Whitehead, Dr. R. Windsor-Liscombe, Dr. R. A. Yaworsky, Dean E. H. K. Yen, Mr. D. Younan, Mr. M. Yung, Mr. C. Zappavigna.

By Invitation: Dr. L. Bainbridge, Associate Vice-President N. Guppy.

Regrets: Mr. R. Affleck, Mr. P. T. Brady, Prof. P. T. Burns, Dr. D. Cherchas, Ms. D. Del Vecchio, Dr. J. Dennison, Dr. D. Granot, Dean F. Granot, Mr. E. Greathed, Dr. L. Gunderson, Mr. R. Hira, Dr. J. Johnson, Ms. N. Karim, Ms. K. LeDrew, Dr. V. LeMay, Mr. G. Lloyd, Dr. K. MacQueen, Dr. P. L. Marshall, Dr. P. Potter, Dr. B. Rodrigues, Mr. B. Simpson, Dean R. Sindelar, Ms. L. M. Sparrow, Dr. R. C. Tees, Dr. R. Wilson.

Addition to the Agenda

The President announced that a report from the Admissions Committee on direct admission to the Computer Science major in the Bachelor of Science had been added to the agenda to follow item 7(a) under Reports from Committees of Senate.

Minutes of the Previous Meeting

Dr. Rosengarten
Dean Blom
} *That the Minutes of the Meeting of March 19, 2003 be approved as circulated.*

Carried.

Introduction of Student Senators

The President was pleased to introduce the following student representatives to Senate for the term from April 1, 2003 to March 31, 2004.

** Senators to be replaced soon, due to late elections*

AGRICULTURAL SCIENCES

Ms. Jade Barnaby (new): 2nd year Global Resource Systems

APPLIED SCIENCE

Mr. Mike Yung (continuing): 2nd year Mechanical Engineering

ARTS

Ms. Nafeesa Karim (new)

COMMERCE AND BUSINESS ADMINISTRATION

Kelsey Blevings (new): 3rd year Marketing

DENTISTRY

Mr. Diaa Younan (new)

EDUCATION

Mr. Christopher Ste-Croix (continuing): 1st year M.A.

FORESTRY

Ms. Kim LeDrew (new): 3rd year

GRADUATE STUDIES

Mr. Nathan Taylor (new)

LAW

Ms. Janet Gartner (new): 2nd year Law

MEDICINE

*Mr. Grayson Lloyd (continuing)

PHARMACEUTICAL SCIENCES

Mr. Abbas Merali (new): 4th year Pharmacy

SCIENCE

Mr. Christopher Zappavigna (continuing): 3rd year Science

MEMBERS-AT-LARGE:

Ms. Deanna Del Vecchio (new): 3rd year Geography

Mr. Geoff Duck (new): 3rd year Political Science

Ms. Jordana Greenblatt (new): Master of Arts candidate

Mr. Nick Seddon (new): 1st Year Dentistry

Ms. May Tee (new): 3rd year Biochemistry

Senate Nominating Committee Membership

Two vacancies had been declared on the meeting agenda for student representatives to serve on the Senate Nominating Committee from May 14, 2003 until March 31, 2004 and thereafter until replacements were appointed.

The Senate Student Caucus had submitted two nominations: Mr. Christopher Ste-Croix and Mr. Mike Yung. As no other nominations had been received, the President declared the positions filled by acclamation.

Remarks from the Chair and Related Questions

RECENT TRIPS TO THE UNITED STATES

The President reported two recent successful trips by UBC delegations. The first was to New York and Washington, D.C. The purpose of the New York portion of the trip was to meet with current and potential UBC supporters, with particular emphasis on the relatively new United States Studies program in the Faculty of Arts. The President met with representatives from several foundations, including the Ford Foundation, the Henry Luce Foundation, and DAAD (the German Academic Exchange Service), the latter of which is a major supporter of the Institute for European Studies.

In Washington, D.C., the President met with representatives from the Association of American Universities, which has as its members a select group of 62 research universities in the United

States and Canada. The University of Toronto and McGill University are currently the only two Canadian members, and the President expressed optimism that UBC would be invited to join the Association in the near future.

The purpose of a second trip, to Charlottesville, North Carolina, was to attend the *Universitas 21* Annual General Meeting, which was hosted by the University of Virginia on May 5 and 6. Representatives from 14 member institutions attended. In addition to *U21 Global*, on which the Senate is to receive an update in the fall, *Universitas 21* is active in facilitating student exchange programs, deans' meetings, and collaboration between vice presidents of member institutions. The President remarked that she had been impressed by the collegial associations that were developing through *Universitas 21*.

Before returning to Vancouver, the President reported that she had visited Ottawa to attend a meeting hosted by the Right Honourable Adrienne Clarkson, Governor General of Canada, to discuss future directions for the Royal Society of Canada.

CONGREGATION 2003

President Piper encouraged members of Senate to attend at least one of the 22 ceremonies planned for May 21st to 28th. More than 5 000 students were to graduate, and 9 honorary degrees were to be conferred.

Candidates for Degrees

Dean Isaacson
Vice President McBride

That the candidates for degrees and diplomas, as approved by the Faculties and Schools, be granted the degree or diploma for which they were recommended, effective May 2003, and that the Registrar, in consultation with the Deans and the Chair of Senate, be empowered to make any necessary adjustments.

Carried.

Academic Policy Committee

PLAGIARISM AND REVIEW FOR AUTHENTICITY

Dr. Gilbert presented the following report on behalf of the Committee.

As many members of Senate are already aware, some instructors are using an electronic service called TurnItIn.com to assess the originality of work submitted by students. For more information about the University's use of TurnItIn.com, please see the Vice President, Academic and Provost's Office website at:

http://www.vpacademic.ubc.ca/learning/turnitin.htm

Although the use of this service is not new, students should be advised by way of a Calendar entry that the University may employ services such as TurnItIn.com to check their work. The Academic Policy Committee proposes that the following paragraph be approved for inclusion in the UBC Calendar. Some editorial adjustments have also been made to the first paragraph.

Proposed Changes to Calendar Entry (additions in bold): 03/04 Calendar, p. 32, c. 1.

~~Examinations~~ **Academic Assessment**

Formal examinations are held in most courses in December and April. These are scheduled during official examination periods ~~in December and April for Winter Session courses~~ **at term end.** Other tests are held at the discretion of the instructors and faculties concerned. All prescribed examinations are mandatory. Students who miss an examination or are unable to complete other tests or graded work because of medical, emotional or other ~~problems~~ **personal reasons** should follow the procedures for requesting Academic Concession (see the section Academic Concession in this chapter) as soon as possible.

Review for Authenticity [entire paragraph is new]

All work submitted by students (including, without limitation, essays, dissertations, theses, examinations, tests, reports, presentations, problem sets, and tutorial assignments) may be reviewed by the University for authenticity and originality.

Without limiting the generality of the foregoing, such review may include the use of software tools and third party services including Internet-based services such as TurnItIn.com. By submitting work, students consent to their work undergoing such review and being retained in a database for comparison with other work submitted by students. The results of such review may be used in any University investigation or disciplinary proceedings. (See Student Discipline in this Chapter).

R. C. Tees

Chair, Academic Policy Committee

Dr. Gilbert
Mr. McNulty } *That Senate approve the proposed revisions to the Calendar with respect to plagiarism and review for authenticity.*

Carried.

Admissions Committee

FACULTY OF SCIENCE: DIRECT ADMISSION TO COMPUTER SCIENCE FROM HIGH SCHOOL

Note: The full text of this report is not included in the Minutes. Copies are available from the Assistant Registrar, Senate & Curriculum Services.

Dr. Rosengarten presented the report, as Chair of the Committee. He apologized for the fact that the report had not been circulated with the meeting agenda. Dr. Rosengarten noted that a provincial government initiative entitled "Doubling the Opportunity" had provided funding toward earlier identification and admission of students wishing to study computer science. The past practice of requiring that students wait until the end of their first year of studies to declare computer science as a major had meant that some desirable students had chosen to attend universities other than UBC. Dr. Rosengarten hoped that admitting students to computer science directly from high school would both help meet provincial government objectives and allow more flexibility for the Faculty of Science and its students.

Dr. Rosengarten
Dr. Hepburn } *That Senate approve the proposal to admit students to computer science directly from high school, and its associated Calendar entry.*

Amendment

In response to a suggestion from Dr. Carolan, Dr. Rosengarten agreed that the words "in general" would be deleted from the first paragraph under "Admission and Continuation Requirements."

The motion to approve the amended proposal was put and carried.

Committee on Appeals on Academic Standing

REPORT ON ACTIVITIES MARCH 2000 - APRIL 2003

Note: The full text of this report is not included in the Minutes. Copies are available from the Assistant Registrar, Senate & Curriculum Services.

As Chair of the Committee, Dr. Rosengarten presented for information a summary of the Committee's activities from March 2000 to the present date. Since March 2000, the Committee had heard and disposed of 18 appeals. Three appeals had been allowed, while 15 had been dismissed. The report included a brief summary of the circumstances of each of the appeals, without any identifying information about specific appellants, in order to respect their privacy. Dr. Rosengarten thanked each of the members of the Committee for their hard work, as well as past Chair Tony Sheppard for making available previous Committee reports.

Budget Committee

2002 - 2003 SENATE BUDGET COMMITTEE REPORT

Note: the full text of this report is not included in the Minutes. Copies are available from the Assistant Registrar, Senate & Curriculum Services.

Dr. Adebar presented the report, as Chair of the Committee. He recalled that the Committee's mandate was to advise the President on academic issues related to the University budget, as well as to provide advice and report to Senate on academic planning and priorities as they relate to the

preparation of the budget. The Committee commended the President and the administration on the budget process, noting that the budget was essentially complete prior to the beginning of the budget year in April 2003.

The report also included a brief summary of the 2003 - 2004 budget.

Discussion

Dr. Vessey noted that the Ph. D. Tuition Award program had been announced relatively late in the budgeting process, taking many faculty members by surprise. He described the Award as a step forward, but pointed out that it had been difficult to communicate accurate information about tuition fees to prospective Ph. D. students, particularly as the situation was changing on a daily basis. Dr. Adebar responded that the Budget Committee had not been asked for input prior to the decision being taken. He added that the University must sometimes rely on its senior administrators to make decisions when there is no time for extensive consultation, and that the Committee had become comfortable with this new initiative through subsequent discussion.

Continuing Studies Committee

As Chair of the Committee, Ms. Friesen circulated the names of two new certificate programs for information. They were:

1. **UBC/AIC Post-Graduate Certificate in Real Property Valuation**
   Faculty of Commerce & Business Administration, Real Estate Division, in consultation with the Appraisal Institute of Canada
   <http://www.commerce.ubc.ca/realestate/programs/aic/index_pgcv.cfm>
2. **Certificate in Entertainment Administration**
   Continuing Studies, Professional Film Arts Program
   <http://www.cstudies.ubc.ca/film/certificate.html>

Curriculum Committee

Please see also 'Appendix A: Curriculum Proposals.'

Dr. Bemmels presented the final report for the 2002/2003 academic year on behalf of the Committee.

APPLIED SCIENCE

Dr. Bemmels
Dean Isaacson } *That the Mechatronics Option in the Bachelor of Applied Science be approved.*

Carried.

COMMERCE & BUSINESS ADMINISTRATION

Dr. Bemmels
Dean Muzyka } *That the curriculum proposals from the Faculty of Commerce & Business Administration be approved.*

In response to a question from Dr. Harrison about the new course COMM 100: Introduction to Business, Dr. Bemmels stated that students who completed the course prior to their admission to the Bachelor of Commerce program would be permitted to apply it toward the Bachelor of Commerce for elective credit only.

The motion was put and carried.

GRADUATE STUDIES

School of Rehabilitation Sciences

Dr. Bemmels remarked that the graduate proposals for approval included two new master's degree programs and a Ph.D. program to be offered by the School of Rehabilitation Sciences. The B.Sc. programs in physical therapy and occupational therapy were to be discontinued, following a transitional period.

Dr. Bemmels
Dean Cairns } *That the curriculum proposals from the Faculty of Graduate Studies be approved.*

Dr. MacEntee asked whether the Master of Physical Therapy, the Master of Occupational Therapy, and the Doctor of Philosophy had been reviewed by the Budget Committee with respect to their budgetary implications. Dean Cairns responded that changes in the duration of the pro-

grams and in the amount of tuition charged (as compared to the baccalaureate degrees) meant that the School would be able offer these three new programs without additional resources. He added that this information had been forwarded to the Budget Committee for their review.

Dr. Bemmels reported that the Curriculum Committee was in the process of designing a form outlining budgetary implications of new programs that deans would be required to sign prior to the proposal being forwarded to Senate. Dr. MacEntee stated that he understood that the Office of the Vice President Academic & Provost was required to send new program proposals to the Budget Committee for review. Dr. Guppy stated that these new programs had been reviewed by the Budget Committee, according to the usual process.

In response to a question from Dean Quayle, Dr. Bemmels confirmed that the Institute for Resources, Environment and Sustainability had conducted appropriate consultation with Faculties with respect to the new RMES courses. Ms. Collins confirmed that at least one representative from the Faculty of Agricultural Sciences had been among the consultants.

Referring again to the RMES courses, Dr. Gilbert noted that the University Act placed the authority to offer courses at the departmental level, rather than with centres and institutes. He stated that he realized that the University already offered courses through other centres and institutes, and that he assumed that this practice would continue, but that he would like Senate to take note of this issue nonetheless.

The motion was put and carried.

SCIENCE: PROGRAM PROPOSALS

Dr. Bemmels
Dr. P. G. Harrison

That the program proposals from the Faculty of Science be approved.

Carried.

SCIENCE: COURSE PROPOSALS

Dr. Bemmels
Dean pro tem. Whitehead

That the course proposals from the Faculty of Science be approved.

Carried.

Nominating Committee

COMMITTEE ASSIGNMENTS FOR STUDENT SENATORS

Note: The full text of this report is not included in the Minutes. Copies are available from the Assistant Registrar, Senate & Curriculum Services.

As Chair of the Nominating Committee, Dr. Gilbert circulated a list of nominations for student representatives to the Committees of Senate. The term was to be from May 14, 2003 to March 31, 2004 and thereafter until replacements were appointed.

Dr. Gilbert
Dr. Rosengarten

That Senate accept the recommendations of the Nominating Committee with respect to Committee assignments for student senators.

Carried.

SENATE REPRESENTATIVE TO ST. MARK'S COLLEGE BOARD

Dr. Gilbert
Dr. Slonecker
} *That Senate appoint Mr. Jim Rogers to fill a vacancy as the UBC Senate representative to the St. Mark's College Board.*

Carried.

Student Appeals on Academic Discipline

REPORT TO SENATE 2002 - 2003

Note: The full text of this report is not included in the Minutes. Copies are available from the Assistant Registrar, Senate & Curriculum Services.

As Chair of the Committee, Prof. Boyle submitted a report for information summarizing the Committee's activities from November 2002 to the present date. The Committee had heard and disposed of eight appeals during that time period: one was allowed, while seven were dismissed. The report briefly outlined the circumstances of each case, including the alleged offense and the basis for each student's appeal.

Student Awards Committee

NEW AWARDS

Please see also 'Appendix B: New Awards.'

As Chair of the Committee, Dr. Thompson presented the new awards for approval. He drew particular attention to the Ph.D. Tuition Fee Award. Dr. Thompson also noted that the Olav Slaymaker Award had been withdrawn because the donor wished to make some changes to the award description prior to final approval.

Dr. Thompson
Dr. R. Harrison
} *That the new awards be accepted and forwarded to the Board of Governors for approval, and that letters of thanks be sent to the donors.*

Carried.

A list of heads of graduating classes and major award winners was circulated for information.

Tributes Committee

Please see also 'Appendix C: Candidates for Emeritus Status.'

As Chair of the Committee, Dr. Slonecker had circulated a list of candidates for emeritus status.

Dr. Slonecker
Dr. Rosengarten } *That Senate accept the recommendations of the Tributes Committee with respect to emeritus status.*

Carried.

EMERITUS/EMERITA STATUS

The following report had been circulated.

EMERITUS/EMERITA STATUS

(Recommended changes are marked by *italics* or ~~strikethrough~~)

The following provides information on the current practice in Faculty Relations regarding emeritus/emerita status eligibility.

Emeritus/emerita status is awarded to full-time retiring faculty & librarians at the time of their normal retirement date (June 30 or December 31 following their 65th birth date), if their combined age plus years of full-time service to the University equals 70 or more. Retiring faculty must have held a Tenure, Tenure-track, Grant Tenure or Grant Tenure-track position. Librarians must have held a Confirmed appointment.

In addition to the basic eligibility requirements, emeritus/emerita status can be granted in the following other instances:

~~1. Faculty or librarians who meet the basic requirements and are retiring early under an Early Termination Agreement will also be granted emeritus/emerita status. The granting of status to those on an Early Termination Agreement commenced in 1987.~~

~~2. Individuals resigning within 2 years of normal retirement and who meet the basic eligibility requirements will also be granted emeritus/emerita status. This practice commenced in 1995.~~

3. Program Directors holding a Confirmed appointment who are retiring ~~or resigning within 2 years of normal retirement~~ may be granted emeritus/emerita status by recommendation of the Tributes Committee to the Senate.

4. Clinical appointments retiring ~~or resigning within 2 years of normal retirement date~~ are *considered for Emeritus/a Status upon submission* by their department head and the Dean of Medicine *to the Tributes Committee* and subsequent recommendation

of the Tributes Committee to the Senate. Clinicals must have 15 years of continuous service to qualify.

5. A retiring Chancellor is automatically granted emeritus/emerita status.

Appeals will be decided by the Office of the Vice-President Academic and Provost.

Emeriti are eligible for the following privileges:

- Free parking on campus
- Free library card
- ~~Tuition waivers for Emeriti under age 65 *(any BC resident age 65 or older is eligible for free tuition)*~~
- Tuition waivers for dependent children
- Internet and email services
- Membership in the Association of Professors Emeriti

Dr. Slonecker noted that early termination agreements were to cease to be available to faculty members as of August 31, 2003, and that some of the proposed changes, including the deletion of item #1 above, were related to this change. The Committee proposed to delete item #2 and modify item #3 because the University was looking to retain faculty until age 65, rather than encouraging them to retire earlier. The proposed changes also served to clarify the appeals process.

Dr. Slonecker
Dr. Gilbert } *That Senate accept the recommendations of the Tributes Committee with respect to emeritus/emerita status eligibility and privileges.*

In response to a query from Vice President McBride, Dr. Slonecker agreed that it would be reasonable to "grandfather" those faculty members currently on leave, whose early termination agreements would extend beyond August 31, 2003.

There was general discussion about whether privileges currently extended to emeritus faculty, or the lack thereof, would seriously impact a faculty member's decision to retire. Some members of

Senate expressed discomfort about denying emeritus status to individuals resigning within two years of normal retirement.

In amendment,

Dr. Paterson
Dr. Vessey } *That item #2 not be deleted.*

The motion to amend was put and carried.

Discussion on Amended Motion

In response to a query from Dr. Hepburn, Dr. Slonecker agreed that changes would be made to items #3 and #4 to match the amendment above.

Vice President McBride asked why the window within which one could resign and still receive emeritus status was set at two years from normal retirement, rather than at some other number. Dr. Slonecker stated that this practice had come into effect as the result of several individual requests from resigning faculty that served to create a precedent.

In response to a query from Dr. Fielding, Dr. Slonecker stated that item #4, which referred to clinical faculty in the Faculty of Medicine, also applied to other Faculties with clinical faculty appointments.

Vice President McBride stated that he was uncomfortable with the two-year time period, as it seemed arbitrary, and that it was important for Senate reflect carefully on issues surrounding emeritus status before revising the policy. Mr. Rogers stated that he would prefer a formula for

eligibility consisting of either reaching age 65 or an alternative of age plus years of service totalling a certain number.

Mr. Yung
Mr. Zappavigna } *That the proposed changes to the policy on eligibility for emeritus status and related privileges be referred back to the Tributes Committee for further discussion.*

Carried.

MEMORIAL MINUTE

The Tributes Committee had circulated the following memorial minute.

William Henry Mathews
1919-2003

William Henry Mathews was born in Vancouver in 1919 and attended King George High School and the University of British Columbia. He received a B.A. Science in 1940 and M.A. Science in 1941 in Geological Engineering. He served as an Associate Mining Engineer in the BC Department of Mines from 1941-46 and then studied at the University of California at Berkeley for his Ph.D. from 1946-48. He began his academic career at Berkeley as an Assistant Professor from 1948-51 and joined the UBC Department of Geography and Geology in 1951. Professor Mathews served as Head of Geology from 1964 -71 and as a member of Senate from 1964-66. He was a classical field geologist as well as a professional engineer and well respected as a scientist and scholar. William Mathews was a Fellow of the Royal Society of Canada and the Geological Society of America. He was also a member of the American Geophysical Union, the Geological Association of Canada, the British Glaciological Society, the Arctic Institute of North America, Phi Beta Kappa, Sigma Xi, the Alpine Club of Canada and the Natural History Society of British Columbia. Following his retirement from UBC in 1984, William Mathews continued an active research program as a Professor Emeritus.

Dr. Slonecker
Dr. Windsor-Liscombe } *That the memorial minute for William Henry Mathews be entered in the Minutes of Senate.*

Carried.

Reports from the Vice President, Academic and Provost

IRVING K. BARBER CHAIR IN DIABETES RESEARCH

Vice President McBride
Dean Cairns

That Senate approve the establishment of the Irving K. Barber Chair in Diabetes Research.

Carried.

GREAT NORTHERN WAY CAMPUS: AN ACADEMIC VISION

Note: The full text of this report is not included in the Minutes. Copies are available from the Assistant Registrar, Senate & Curriculum Services.

Vice President McBride circulated the vision paper for the Great Northern Way campus, recalling that the same document had been circulated to Senate prior to the March 2003 meeting, where some preliminary discussion had taken place. The proposal had since been presented and discussed at a Meeting of Administrative Heads of Units (MADHU).

Vice President McBride
Mr. McNulty

That Senate approve in principle the "Great Northern Way Campus: An Academic Vision," on the understanding that specific academic issues related to the Great Northern Way Campus, and appropriate for Senate deliberation or approval, will be brought forward as and when necessary (e.g. admissions, curriculum).

Dr. Knight stated that he was impressed by the idea of this collaborative campus. He wondered how many students would leave the Point Grey campus in favour of Great Northern Way. He suggested that the planners of the Great Northern Way campus might consider fostering electronic linkages between students and global mentors and high-tech innovators as part of program development. He also highlighted the need to consider cost and sustainability concerns as this important project moved forward. Vice President McBride assured members of Senate that all of the partner institutions were examining the financial aspects of the project, including potential

supporters from the business community, the arts community, and the provincial government. The Emily Carr Institute of Art and Design had recently hosted a design symposium to generate ideas for the site, particularly with respect to integration of residential, educational, and commercial activities.

In response to a query from Mr. Rogers about governance of the campus, Vice President McBride stated that the Board of Trustees was composed of 14 members, and that all four partner institutions were represented. Finance and academic committees had been struck. In response to a further query from Mr. Ste-Croix, Vice President McBride stated that there had not been student participation in governance up to the present date, but that there would be such a mechanism in the near future.

In response to comments from Dr. Windsor-Liscombe about difficulties in finalizing an agreement to establish an artist-in-residence program at the site, Vice President McBride reported he was hopeful that those difficulties would soon be resolved.

Dean Gallini reported on a recent theatre production at the site, stating that several institutions had collaborated with the local arts community to make it possible. She added that the idea was not necessarily to relocate entire degree programs to the Great Northern Way Campus, but that certain activities, like theatre production, might be uniquely suited to the site.

The motion was put and carried.

Report from the Registrar and Associate Vice President, Enrolment Services

UBC CALENDAR 2003/2004

Mr. Silzer was proud to report that the printed version of the UBC Calendar had been delivered in March 2003, as compared with the July delivery date of the previous year. Due to increased

student access to, and reliance on, the web version of the Calendar, Enrolment Services had decided to print 30,000 copies, as compared to 50,000 in the previous year. A new system for proof-reading Calendar content on the web, rather than in paper form, had helped to streamline the proofing process. Mr. Silzer acknowledged the staff involved in the production of the Calendar, as well as partners in Faculties and departments who assisted in accelerating the production process. He invited members of Senate to forward their comments, stating that Enrolment Services was taking a continuous improvement approach to the project.

In response to a query from Dr. Harrison, Mr. Silzer stated that the web version of the Calendar was the official, contractual version, and that the web version was updated quarterly. Dr. Harrison stated that he had noted many improvements and useful changes in the most recent version of the Calendar.

Other Business

UNIVERSITY TOWN

Dean Quayle requested that Senate receive a report in the fall on the University Town initiative, stating that she felt the Senate should be more engaged in the project. The suggestion was referred to the Agenda Committee for consideration.

Tributes Committee - in camera

Dr. Slonecker announced the results of a recent Senate referendum to grant a special honorary degree in April 2004. The name of the recipient was to be made public if and when the nominee agreed to attend a ceremony to accept the degree.

Dr. Slonecker noted that June 30 was the deadline for nominations for honorary degrees to be conferred in 2004. He encouraged members of Senate to nominate candidates, stating that appli-

cations were available at the Ceremonies & Events Office web site <http://www.external-affairs.ubc.ca/ceremonies/honours/#honorary>.

Adjournment

There being no further business, the meeting was adjourned. The next regular meeting of Senate was scheduled for September 17, 2003.

Appendix A: Curriculum Proposals

FACULTY OF APPLIED SCIENCE

Mechanical Engineering

Mechatronics Option

COMMERCE & BUSINESS ADMINISTRATION

COMM 100

Chinook Option (addition to the B.Com. program)

GRADUATE STUDIES

Institute for Resources, Environment & Sustainability

RMES 515, RMES 516, RMES 517, RMES 518, RMES 520, RMES 530, RMES 542, RMES 550, RMES 586

School of Rehabilitation Sciences

Master of Occupational Therapy

Master of Physical Therapy

RHSC 512, RSPT 514, RSPT 516, RSPT 518, RSPT 524, RSPT 526, RSPT 528, RSPT 532, RSPT 538, RSPT 544, RSPT 546, RSPT 548, RSPT 558, RSPT 564, RSPT 566, RSPT 572, RSPT 578

RSOT 511, RSOT 513, RSOT 515, RSOT 519, RSOT 521, RSOT 525, RSOT 527, RSOT 537, RSOT 541, RSOT 545, RSOT 547, RSOT 549, RSOT 551

Doctor of Philosophy

RSHC 699

Applied Science

MINE 584

Law

Master of Jurisprudence (Common Law)

LAW 550, LAW 552, LAW 553, LAW 554, LAW 555, LAW 556, LAW 557, LAW 560

Science

CPSC 541, CPSC 543, CPSC 590

EOSC 513, GEOG 506

SCIENCE

CHEM 260, CHEM 304, CHEM 408

CPSC 445, CPSC 490

EOSC 211

GEOG 407

ISCI 398, ISCI 399, ISCI 498, ISCI 499

MATH 256, MATH 308, MATH 312, MATH 322

BIOT 201, 203, 204, 206, 207, 208, 210, 221, 222, 231, 232, 241, 242, 306, 307, 308, 309, 310, 311, 312, 313, 323, 324, 331, 351, 352, 361, 398, 399

New application process for PSYC major

Materials Chemistry Option: Major and Honours

Combined Major: Computer Science and Biology

Combined Major: Computer Science and Another Science Subject

Combined Honours: Computer Science and Statistics

Combined Major: Computer Science and Statistics

Combined Honours: Atmospheric Science and Computer Science

Cooperative Education Program in the Integrated Sciences Program

UBC/BCIT Joint Bachelor of Science in Biotechnology (changes to Calendar entry)

Appendix B: New Awards

Faculty of AGRICULTURAL Sciences Bursary: Bursaries totalling $1,100 have been endowed by alumni and friends of the Faculty of Agricultural Sciences for undergraduate students in the faculty. (First awards available for the 2003/2004 academic year.)

Marc BEACH English Honours Essay Prize: A $300 prize has been endowed by family and friends in memory of Professor Marc Beach, a former professor of English who participated notably in the English Honours Program and Arts One. The prize is made on the recommendation of the Department of English for the best essay written by a student in an English Honours seminar. (First award available for the 2003/2004 academic year.)

Gordon BISARO Memorial Prize in Law: A $500 prize has been endowed by family, friends and colleagues in memory of Gordon Bisaro (1947-1997), husband, father, cyclist and well-respected member of the admiralty bar. The prize is awarded on the recommendation of the Faculty of Law to a student who has achieved high academic standing in courses dealing with fisheries law and/or aboriginal issues. (First award available for the 2003/2004 academic year.)

BOTANY and Zoology Student Research Award: Awards totalling $1,000 have been endowed to support outstanding undergraduate research by students in the Botany or Zoology Departments. The award supports student laboratory research, the costs of field study, or the sharing of undergraduate research with the scientific community through participation in a national or international conference. The award is made on the recommendation of the Department of Botany in even numbered years and the Department of Zoology in odd numbered years. (First awards available for the 2003/2004 academic year.)

Mary CAMPBELL Women's Athletic Award: Through an endowment created by Mary Campbell, one or more awards, ranging in value from a minimum of $1,000 each to the maximum allowable under athletic association regulations, are offered to women student athletes. Half of each year's awards are granted to outstanding student athletes on the Thunderbird Women's Basketball Team who are majoring in Physical Education and half are granted to female student athletes who are majoring in English. The awards are made on the recommendation of the President's Athletics Awards Committee. (First awards available for the 2003/2004 academic year.)

DEAN'S M.B.A. Entrance Scholarship: A maximum of eight scholarships equal to half of tuition are offered to students entering the M.B.A. program who demonstrate exceptional aptitude and academic excellence. The awards are made on the recommendation of the Faculty of Commerce and Business Administration. (First awards available for the 2003/2004 academic year.)

Steven DORFMAN Memorial Award in Law: A $500 award has been endowed by the Honourable Mr. Justice Max M. Teitelbaum, Mrs. Phyllis Teitelbaum, Judy and Ben Frank, and family and friends in memory of Steven Dorfman, a student who loved the law. The award is granted to an outstanding law student completing first year, ranking academically in the top 10% of the first-year class; demonstrating leadership abilities through involvement in community, university and/or law activities; and demonstrating other personal accomplishments. The award is made on the recommendation of the Faculty of Law. (First award available for the 2003/2004 academic year.)

FACULTY Women's Club Commemorative Bursary: A $1,000 bursary has been endowed by the UBC Faculty Women's Club to honour past members who, during their lifetimes, contributed so much to the club. The bursary is awarded to students registered in their third or fourth year of study in an undergraduate degree program. (First award available for the 2003/2004 academic year.)

FACULTY Women's Club Marion NODWELL Memorial Scholarship: A $1,000 scholarship has been endowed by the UBC Faculty Women's Club and the Nodwell family in memory of Marion Nodwell, a woman with a great zest for life and learning. Marion Nodwell was a wonderful gardener and community volunteer, serving enthusiastically for many years in a variety of roles in the Faculty Women's Club including president, organizer and fundraiser. To reflect Marion's interest in gardening, the scholarship is awarded on the recommendation of the Faculty of Agricultural Sciences to a third or fourth year undergraduate or graduate student with a concentration in Horticulture. In the case of graduate students, the award is made in consultation with the Faculty of Graduate Studies. (First award available for the 2003/2004 academic year.)

Allan FALCONER Memorial Melbourne Exchange Award: A $325 award has been endowed by family, classmates and friends in memory of Allan Falconer with preference for undergraduate or graduate students in the Faculty of Law who are participating in the Melbourne Exchange Program which Allan was instrumental in creating. The involvement of candidates in student affairs and in off-campus activities may be considered. The award is made on the recommendation of the Faculty of Law. (First award available for the 2003/2004 academic year.)

Jeff FRANCIS Thunderbird Baseball Award: One or more awards, ranging from a minimum value of $500 each to the maximum allowable under athletic association regulations, are offered to outstanding members of the Baseball Team in any year of study. Awards are made on the recommendation of the President's Athletic Awards Committee. (First awards available for the 2003/2004 academic year.)

FUKIEN Chinese Association Award: A $1,100 award has been endowed by the Fukien Chinese Association for UBC students with a preference for UBC graduate students who are pursuing Chinese language studies in the People's Republic of China. The award is made on the recommendation of the Centre for Chinese Research at the Institute of Asian Research, in consultation with the Faculty of Graduate Studies. (First award available for the 2003/2004 academic year.)

FUKIEN Chinese Association Law Exchange Award: A $1,100 award has been endowed by the Fukien Chinese Association for UBC students traveling to China for study through exchange programs between UBC's Faculty of Law and counterpart institutions in China. The award is made on the recommendation of the Faculty of Law on the basis of academic excellence and financial need. At the conclusion of their time in China, award recipients must provide a written report to the Dean of Law describing how their experience in China has furthered their understanding of Chinese law and culture. (First award available for the 2003/2004 academic year.)

Thomas A. GARVEY Prize: A $300 prize has been endowed by Thomas A. Garvey for a student with high standing in a course on Capital Markets and Real Estate in the Diploma Program in Urban Land

Economics. The award is made on the recommendation of the Faculty of Commerce and Business Administration. (First award available for the 2003/2004 academic year.)

Stephanie GNUP Scholarship in Nursing: Scholarships totalling $5,500 have been endowed through a bequest by Stephanie Gnup for students entering the second year of the Nursing Program. Financial circumstances of candidates may be taken into account in selecting scholarship recipients. The awards are made on the recommendation of the School of Nursing. (First awards available for the 2003/2004 academic year.)

Stephanie GNUP Scholarship in Physical Therapy: Scholarships totalling $5,500 have been endowed through a bequest by Stephanie Gnup for students entering the second year of the Physical Therapy Program. Financial circumstances of candidates may be taken into account in selecting scholarship recipients. The awards are made on the recommendation of the School of Rehabilitation Sciences. (First awards available for the 2003/2004 academic year.)

Victor GOMEL Award in Obstetrics and Gynaecology: Awards totalling $1,650 have been endowed by Dr. Victor Gomel for graduates of the UBC M.D. Program entering the UBC residency program in Obstetrics and Gynaecology who have a high academic standing and who best display an aptitude for the subject. The awards are made on the recommendation of the Faculty of Medicine. (First awards available for the 2003/2004 academic year.)

GRADUATING Class of Law 1972 Bursary: Bursaries totalling $1,000 have been endowed by the Class of Law 1972 for students in the Faculty of Law. (First awards available for the 2003/2004 academic year.)

Barbara Anne LITCHFIELD Memorial Bursary: Bursaries totalling $1,250 have been endowed by the family and friends of Mrs. Barbara Anne Litchfield. Barbara was a talented musician whose strong voice and beautiful piano playing resonate with those who knew her as a reminder of her unique spirit. The bursary is awarded to students in the School of Music who are studying piano. (First awards available for the 2003/2004 academic year.)

William (Bill) McARTHUR Memorial Bursary: Bursaries totalling $1,000 have been endowed by family and friends in loving memory of Dr. William (Bill) McArthur, who was the first Chief Coroner for British Columbia and, until his passing, pursued his love of medicine in part-time family practice. The award is offered to students in the Faculty of Science. (First awards available for the 2003/2004 academic year.)

James W. McCRACKEN Memorial Bursary: Bursaries totalling $5,500 have been endowed by the Government of British Columbia in memory of James W. McCracken for undergraduate civil engineering students in the Faculty of Applied Science. As a director in the environment ministry, Mr. McCracken was a leader in promoting environmental protection and responsible natural resource management (First awards available for the 2003/2004 academic year.)

Tudor OMMANNEY Memorial Bursary in Forestry: Bursaries totalling $2,500 have been endowed by Mrs. Sylvia Ommanney in memory of her husband, Tudor Ommanney. The awards are offered to students attending field schools in the Faculty of Forestry and, in particular, the interior field school (FRST 351) and the integrated field school (CONS 451) or both (First awards available for the 2003/2004 academic year.)

PACIFIC Liaicon and Associates Inc. Award in Engineering: A $1,375 award has been endowed by Henry Wakabayashi (UBC B.A.Sc.1958, Chemical Engineering), founder of Pacific Liaicon. The award is made on the recommendation of the Department of Chemical and Biological Engineering to an undergraduate, with preference to a student focusing on project management. (First award available for the 2003/2004 academic year.)

Faculty of PHARMACEUTICAL Sciences Bursary: Bursaries totalling $1,000 have been endowed by alumni and friends of the Faculty of Pharmaceutical Sciences for undergraduate students in the faculty. (First awards available for the 2003/2004 academic year.)

Ph.D. Tuition Fee Award: An award equivalent to the Ph.D. tuition fee assessment is offered to Ph.D. students in the first four years of their doctoral program in recognition of their contribution to research excellence at The University of British Columbia. The awards are offered through the Faculty of Graduate Studies. (First awards available for the 2003/2004 academic year.)

~~Olav SLAYMAKER Scholarship in Environment: Scholarships totalling $12,000 have been endowed by The Simons Foundation and UBC in recognition of Dr. Olav Slaymaker's contributions to research on environmental issues in mountain regions. The award is made on the recommendation of the Faculty of Graduate Studies to graduate student(s) pursuing studies in environment. (First awards available for the 2003/2004 academic year.)~~

3i Implant Innovations Canada Inc. Prize in Graduate Periodontology: A $1,000 prize is offered by 3i Implant Innovations Canada Inc. to a student who has demonstrated the highest scholastic achievement in the Graduate Periodontology Program with an emphasis on reconstructive dentistry. The award is made on the recommendation of the Faculty of Dentistry. (First award available for the 2002/2003 academic year.)

James and Setsuko THURLOW Scholarship in Peace and Disarmament Studies: Scholarships totalling $5,000 have been endowed by James and Setsuko Thurlow and UBC for graduate students pursuing studies in peace and disarmament or weapons of mass destruction. The award is made on the recommendation of the Faculty of Graduate Studies. (First awards available for the 2003/2004 academic year.)

J.S.D. TORY Prize in Advocacy: Prizes totalling $1,000 are offered by Tory, Tory, DesLauriers and Binnington to an outstanding student in the competitive moot program. The award is made on the recommendation of the Faculty of Law. (First awards available for the 2002/2003 academic year.)

Sheldon TRAINOR-DE GIROLAMO Scholarship in Commerce: Two $5,000 scholarships have been endowed by Sheldon Trainor-De Girolomo for undergraduate students entering the first year of the Bachelor of Commerce Program. Preference is given to students who graduated from a B.C. secondary school located outside the Greater Vancouver Regional District or the Capital Region District. The awards are made on the recommendation of the Faculty of Commerce and Business Administration. (First award available for the 2003/2004 academic year.)

John Richard TURNER Fellowship in Microbiology: Fellowships totalling $16,000 have been endowed through a bequest by John Richard Turner to support genetic research by graduate students in the Department of Microbiology and Immunology. The awards are made on the recommendation of the Department. (First award available for the 2003/2004 academic year.)

PREVIOUSLY-APPROVED AWARDS WITH CHANGES IN TERMS:

Award 01104 - BRISSENDEN Scholarship in Creative Writing (revised wording): Two scholarships of $1,500 each have been made available through the Vancouver Foundation by Mr. and Mrs. P.R. Brissenden for students who demonstrate promise in the field of Creative Writing. The scholarships are made on the recommendation of the Department of Creative Writing.

New Award - BRISSENDEN Scholarship in Humanities: A $1,500 scholarship has been made available through the Vancouver Foundation by Mr. and Mrs. P.R. Brissenden for an outstanding student in the Humanities. The scholarship is made on the recommendation of the Faculty of Arts.

How amended? - These three scholarships have previously been administered through a single award description (Award 01104). The Vancouver Foundation, the trustee of the endowment fund, has requested that the award be split into the two separate descriptions with different recommending bodies so as to better reflect the language of Brissenden trust.

Award 00510 - CBC Jim Burt Prize in Film (revised wording): A $500 prize is offered by the Canadian Broadcasting Corporation to a full time student in a M.F.A degree who has shown unusual promise in screenwriting. Submissions must be original and chosen from those selected for production by the film program. The award is made on the recommendation of the Department of Theatre, Film and Creative Writing in consultation with the Annual Persistence of Vision Student Film Festival Judging Committee.

Proposed New Award - CBC Jim Burt Prize in Creative Writing: A $500 prize is offered by the Canadian Broadcasting Corporation to a full time student in an M.F.A degree program who has shown unusual promise in screenwriting. Entries should be sent to the Chairman of the Creative Writing Department, University of British Columbia by April 1. The award is made on the recommendation of the Department of Theatre, Film & Creative Writing.

How amended? Previously, the two prizes were administered through a single award description. As a result, this award was confusing to adjudicate because film and creative writing have been operating as separate units within their department and do not consult with regard to award selection. The donor has

requested that we split the award into two entities, one for each branch. The current description is no longer applicable.

Award 08199 - KIEVELL Bursary: (revised wording): Bursaries totalling $7,000 have been made available through Vancouver Foundation by the late Myrtle Lorena Kievell in memory of her parents, James Wesley and Margaret Gardiner Kievell, and brother, William Elder Kievell. The award is offered to female students entering third or fourth year Medicine (any field), Rehabilitation Sciences or Nursing. It is hoped that the recipient would spend some time in an area where medical help is very much needed - in Canada or elsewhere.

New Award - KIEVELL Scholarship - Three scholarships of $3,000 each have been made available through Vancouver Foundation by the late Myrtle Lorena Kievell in memory of her parents, James Wesley and Margaret Gardiner Kievell, and brother, William Elder Kievell. One award each is offered on the recommendation of the Faculty of Medicine (any field), the School of Rehabilitation Sciences and the School of Nursing to a female student entering third or fourth year. It is hoped that the recipient would spend some time in an area where medical help is very much needed - in Canada or elsewhere.

How amended? The original terms of UBC Award 08199 provide only for Kievell bursaries. The Vancouver Foundation has reviewed the terms of the Kievell bequest and has asked that we provide both scholarships and bursaries so as to conform with the donors' stated wishes.

Award 03235 - Dr. John S. Monteith Prize in Family Medicine: (revised wording) A $700 prize, endowed by the Monteith family and The Seymour Medical Clinic in memory of Dr. John S. Monteith, is awarded to a first or second year medical student who distinguishes him/herself by superlative knowledge or practice of Family Medicine. The award is made on the recommendation of the course director and Department Head of Family Practice in consultation with the Undergraduate Family Practice Program Committee.

How amended? When established in 1983, the terms of the Monteith Prize recognized "a first year medical student for an essay emphasizing the role of the family physician in the provision of health care." With changes in the M.D. curriculum, these terms are no longer practical and so the Faculty can no longer recommend award recipients. The recommended revisions re-align the award terms with the M.D. curriculum and will make it possible to award the prize again.

Appendix C: Candidates for Emeritus Status

Name	Emeritus Title
Emeritus Status effective June 30, 2003 except where otherwise noted	
Anderson, Frank H.	Associate Professor Emeritus of Medicine
Anthony, Anne Margaret	Senior Instructor Emerita of Curriculum Studies
Balzarini, David A.	Professor Emeritus of Physics & Astronomy
Bruneau, William A.	Associate Professor Emeritus of Educational Studies (August 31, 2003)
Butt, Dorcas Susan	Associate Professor Emerita of Psychology
Campbell, Jennifer D.	Professor Emerita of Psychology
Candido, Peter	Professor Emeritus of Biochemistry & Molecular Biology
Carter, James E. J.	Professor Emeritus of Paediatrics
Chew, Helson	Clinical Professor Emeritus of Ophthalmology
Christensen, Pia J.	General Librarian Emerita
Copeman, Robert J.	Professor Emeritus of Agroecology
Crosby, John J. L.	Clinical Associate Professor of Anaesthesia
Cruikshank, Julie	Professor Emerita of Anthropology & Sociology
Dill, Barbara	Senior Instructor Emerita of Microbiology & Immunology
Dybikowski, James	Professor Emeritus of Philosophy
Egleston, Donald J.	Senior Instructor Emeritus of Law
Fernando, Tissa	Associate Professor Emeritus of Anthropology & Sociology
Fletcher, W. K.	Professor Emeritus of Earth & Ocean Sciences
Ford, Donna M.	Instructor Emerita of Rehabilitation Sciences (June 30, 2002)
Glass, Anthony D. M.	Professor Emeritus of Botany
Gonnami, Tsuneharu	General Librarian Emeritus (December 31, 2002)
Green, Beverley R.	Professor Emerita of Botany
Huzel, James	Assistant Professor Emeritus of History
Ito, Mabo Robert	Professor Emeritus of Electrical & Computer Engineering
Jones, Joseph	General Librarian Emeritus
Kasinsky, Harold	Associate Professor Emeritus of Zoology
Keate, M. Heather	Assistant University Librarian Emerita (December 31, 2002)
Kennedy, George	Associate Professor Emeritus of Global Resource Systems
Klein, Michael Charles	Professor Emeritus of Family Practice
Laponce, Iza Gustawa M.	General Librarian Emerita

Name	Emeritus Title
Emeritus Status effective June 30, 2003 except where otherwise noted	
Leonard, Linda	Associate Professor Emerita of Nursing
Leslie, Perry	Professor Emeritus of Educational & Counselling Psychology, & Special Education (August 31, 2003)
McBride, Peggy K.	General Librarian Emerita
Meyer, Jochen	Professor Emeritus of Physics & Astronomy
Modrow, Robert	Associate Professor Emeritus of Health Care & Epidemiology
Moon, Young S.	Professor Emeritus of Obstetrics & Gynaecology
Murtha, Peter A.	Professor Emeritus of Forest Resources Management
Navin, Francis P. D.	Professor Emeritus of Civil Engineering
New, William Herbert	Professor Emeritus of English
Neill, William E.	Professor Emeritus of Fisheries
Pederson, Raymond	Professor Emeritus of Physiology
Ratner, Robert S.	Professor Emeritus of Anthropology & Sociology
Redding, Helene M.	Genereral Librarian Emerita
Reid, Robert S.	Associate Professor Emeritus of Law
Rosen, Lon	Professor Emeritus of Mathematics
Sanders, Douglas E.	Professor Emeritus of Law
Scott, Beverley	Admin Librarian 1 Emerita
Sexsmith, Robert	Professor Emeritus of Civil Engineering
Shizgal, Bernard	Professor Emeritus of Chemistry
Silverman, Robert	Professor Emeritus of Music
Slade, Margaret	Professor Emerita of Economics (June 30, 2003)
Slutsky, Barry	Associate Professor Emeritus of Law
Stoddart, Kenneth	Associate Professor Emeritus of Anthropology & Sociology
Tromans, Desmond	Professor Emeritus of Metals & Materials Engineering
Turrell, Brian G.	Professor Emeritus of Physics & Astronomy
Uegama, Walter	Program Director Emeritus of Continuing Studies
Verriour, Patrick S. G.	Associate Professor Emeritus of Language Education
Wedeking, Gary	Assistant Professor Emeritus of Philosophy
Westrom, Marvin	Assistant Professor Emeritus of Curriculum Studies
White, Kenneth J.	Professor Emeritus of Economics
Woodside, Alexander	Professor Emeritus of History
Worrall, John Gatland	Associate Professor Emeritus of Forest Sciences
Zacher, Mark W.	Professor Emeritus of Political Science