

The University of British Columbia

Thirtieth Congregation for the Conferring of Degrees

Thursday May tenth
Nineteen hundred and forty-five

O CANADA

O Canada, our heritage, our love,
Thy worth we praise, all other lands above;
From sea to sea, throughout thy length,
From pole to borderland,
At Britain's side, whate'er betide,
Unflinchingly we'll stand.
With heart we sing, God Save the King!
Guard Thou our Empire wide, do we implore,

And prosper Canada from shore to shore.

MUSICAL PROGRAMME

(Under the direction of Mr. M. S. Hastings)

١.	Overture, Tancred Rossini
2.	Printemps qui commence Saint-Saens
3.	Suite, La Fête de Seville Tavan-Marchetti
	Bolero, Jota, Sevillanas, Sierra Morena
٤.	Walz, Op. 364 Strauss
5.	Andante, Symphonie Pathétique Tchaikowsky
5.	Manon (Selection) Massenet

After the ceremony tea will be served in the Brock Memorial Building

PROGRAMME OF CEREMONY

O CANADA

ADDRESS

by Eric W. Hamber, B.A., LL.D. Chancellor of the University of British Columbia

CONFERRING OF THE HONORARY DEGREE OF LL.D.
on His Excellency the Right Honourable the Earl of Athlone, K.G.
Governor-General of Canada

REPLY

by His Excellency

INTRODUCTION OF THE CONGREGATION SPEAKER
by Norman A. M. MacKenzie, M.M. and Bar, B.A., LL.B., LL.M., LLD., K.C., F.R.S.C.
President of the University of British Columbia

THE CONGREGATION ADDRESS

by the Honourable John Hart Premier of the Province of British Columbia

PRESENTATION

of the Governor-General's Medal by His Excellency to Charles Dudley Maunsell

CONFERRING OF DEGREES IN COURSE by the Chancellor

GOD SAVE THE KING

THE UNIVERSITY OF BRITISH COLUMBIA FACULTY OF ARTS AND SCIENCE

CONFERRING THE DEGREE OF MASTER OF ARTS

Barclay, George Chapman, B.A. Major, Latin; Minor, Education

Thesis: "The Aeneas Legend to the End of the Augustan Age"

Cooper, Walter Charles, B.A. Major, Chemistry; Minor, Physics

Thesis: C.E. 150 (Chemical Warfare)

Dauphinee, Thomas McCaul, B.A. Major, Physics; Minor, Mathematics

Thesis: "The Heat Conductivity of Rubber at Low Temperatures"

Height, Joseph Stuart, B.A. Major, Philosophy; Minor, German

Thesis: "The Intellectual Origins of National Socialism"

Metcalfe, Stanley Walter, B.A. Major, Chemistry; Minor, German

Thesis: War Problem

Mundell, Percy Meldrum, B.A. Major, Chemistry; Minor, Physics

Thesis: War Problem C.E. 153

MacLeod, Robert Angus, B.A. Major, Chemistry; Minor, Biology

Thesis: War Problems XR 34; XR 54; C.E. 166; and XR 19

McLeod, Ruther Raymond, B.A. Major, Physics; Minor, Mathematics
Thesis: "The Magneto-Optic Rotation of Cis Decahydronaphthalene"

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O'Neill, Albert Norman, B.A. Major, Chemistry; Minor, Physics
Thesis: War Problems XR 19; and Polyvinyl nitrate

Robinson, Marian, B.A. Major, Chemistry; Minor, Physics

Thesis: "The Second-order Phase Transition of Cis Decahydronaphthalene"

CONFERRING THE DEGREE OF BACHELOR OF ARTS

WITH HONOURS

Affleck, Edward Lloyd Second Class Honours in Chemistry Airey, Frances Margaret Second Class Honours in Bacteriology and Preventive Medicine Armstrong, Kenneth Samuel Second Class Honours in Mathematics and Physics First Class Honours in Chemistry Ashton, Harry Edward Attree, Richard Willoughby Alec First Class Honours in Chemistry Betram, Gordon William Second Class Honours in Economics Boyd, Alan William First Class Honours in Chemistry Calam, Alice Margaret Second Class Honours in Bacteriology and Preventive Medicine Second Class Honours in Sociology Christie, Hugh Graham First Class Honours in History Church, John Spencer Second Class Honours in Chemistry Colclough, John Reed Constabaris, George First Class Honours in Chemistry Coote, Arthur Renton Second Class Honours in Chemistry Croll, Margaret Frances First Class Honours in Mathematics Embree, William Howard Second Class Honours in Chemistry English, Harry Edward Second Class Honours in Economics Hatter, James First Class Honours in Zoology Holroyd, Louis Vincent First Class Honours in Physics Ketchen, Keith Stuart Second Class Honours in Zoology Kurth, Burton Oliver First Class Honours in English and History Leith, Anna Ruth Second Class Honours in Bacteriology and Preventive Medicine Lowther, Roy Armstrong Second Class Honours in Philosophy and Psychology Magee, William Henry First Class Honours in History and English Maunsell, Charles Dudley First Class Honours in Physics and Mathematics Mayo, Eleanor Grace Second Class Honours in Mathematics and Physics Metro, John Second Class Honours in Psychology and Sociology Mitchell, James Gavin First Class Honours in English Language and Literature Musfelt, Iola Wyndemere Second Class Honours in Zoology MacCulloch, Armelda Anne First Class Honours in Mathematics Nalos, Erika Miriam Second Class Honours in Latin and English Ney, Marjorie Sarah Arliss First Class Honoursin Sociology Ostle, Bernard Second Class Honours in Mathematics Parker, Douglas George Second Class Honours in Philosophy and Psychology Quan, Mary First Class Honours in English Language and Literature Short, John Weir, B.Com. Second Class Honours in Economics First Class Honours in French Smellie, Elsie Laura Stewart, Rosemary Gordon First Class Honours in Economics First Class Honours in Mathematics Straight, Byron William Second Class Honours in History Thompson, Harry First Class Honours in Physics and Mathematics Thompson, William Bell Wainwright, John William Second Class Honours in Chemistry Wallace, William John Second Class Honours in Chemistry First Class Honours in French White, Ruth Lillian Whittemore, Thomas Edwin Second Class Honours in Physics and Mathematics Wilson, Atholl Livingstone First Class Honours in Mathematics First Class Honours in Zoology Withler, Frederick Curtis Wood, Juanita Edna Second Class Honours in Bacteriology and Preventive Medicine Wyatt, Gerard Robert First Class Honours in Zoology Yard, William Edward Second Class Honours in Philosophy and Sociology

CONFERRING THE DEGREE OF BACHELOR OF ARTS

GENERAL COURSE

Class I

Baumbrough, Edna D. Cline, Richard E., D.F.C. Goodlad, John I. Griffiths, David A. Ireland, Aldythe M. Irwin, Winnifred M. McLaren, Ada L. McLeish, Sheila A. Macpherson, Barbara W. M. Norris, Mary F. Walther, Garth L. Winch, Eric W.

Kenny, Douglas T.

Class II

Adutt, Peter S. Appleby, Lyon H. T. Barraclough, W. Edward Beale, Margaret F. Behnsen, Thelma A. Bennett, Anne L. Bloch, Inez E. Bloom, Martha M. Boothby, Hortense W. Brown, Edward G. Carlisle, Sheila J. Carroll, Clarence S. Chatwin, Mary K. Cherniavsky, John R. D. Cole, Kathleen M. Coulter, Shirley V. Craig, Marie I. Daly, Flora Doyle, Irene V. Edwards, Beth E. Evans, Elizabeth Farrell, Kathleen W. Fischer, Joan G. Friesen, Edward P., B.Com. Gordy, John Greene, Barbara H. Greig, M. Nina Gurvitz, Marcia R. Hamilton, J. Kelvin Hodgson, Margaret A. Hood, Mariorie H. Huckerby, Fannie M. Huyck, Edward B. Johnsen, Hans P. E. Jones, Netta Julian, Terence S. Keeves, Moira E. Kendall, Marie J. Kennedy, Irene M. Liddell, Ruth B. Lotzkar, Eva

Lyons, Nancy-Lou Manson, Nicol B. Merry, Margaret G. Miller, Gregory McBay, Robert R. McGhee, Margaret G. McGregor, George A. MacLeod, Margaret H. McPherson, Hugh J. Ney, Phyllis W. Nickerson, Ara S. O'Neill, John J. Ore, Elizabeth J. Parker, H. Victor Pearce, Irene S. Pridham, Jean B. Pronger, Ivy R. Raphael, Leslie A. Reid, Lois C. Richardson, S. Leeds Rodgers, M. Joan Scott, John T. Smith, Barbara A. Staley, Ruth M. Steele, Isobel F. Stewart, Ann M. Stonhouse, Alice H. Stothers, John H. Thomas, Wallace J. Tierney, Letitia M. Trumbull, M. Frances Tufts, Aileen M. Van Gorder, C. Julia Vincent, Vivian A. Watson, Carol R. Weeks, Donald J. White, Eleanor J. White, Loise A. York, Gregory B.

Passed

Ades, Audrey 1. Anderson, Elizabeth M. Aubrey, June L. Bennett, Cyril J. Campbell, Gordon Campbell, Nora V. Dalrymple, Suzanne I. Duncan, Margaret W. Ferguson, Walter H. Gansner, Nina M. Goddard, P. Brenda Gould, Belle P. Hobden, Frances E. Hunter, J. Gerald Jones, Myrtle M. Kinnaird, Ellen A. Kirkpatrick, Sheila W. Lake, June M. Lees, Sylvia A. Livingston, Gertrude H. Louie, Edward K. H. Manson, Marion M. Messenger, Georgina A. Moran, John W.

Muttart, Mary C. McCabe, M. Margaret MacKenzie, J. Conrad MacLeod, P. Arnold MacWilliams, Helen C. Neilson, James S. Pilmer, Margaret Pitts, Harry Quebec, Mona B. G. Ralston, Donald J. C. Robinson, Robert J. Sloan, Barbara J. Smith, P. Anne Stamatis, D. Patricia Sutherland, Herbert W. Tessman, Fred B. Tucker, Norma McC. Van de Putte, Madeline L. Walker, Claude E. Walmsley, Thomas E. Walton, M. Elizabeth Witter, Beverly M. Yeasting, Alice M.

CONFERRING THE DEGREE OF BACHELOR OF COMMERCE

Class I

Raphael, Leslie A.

Aitken, Evelyn M.

Brookes, Miles G.

Hole, Leonard W.

Johnson, George A. King, J. David

Camerman, Margaret

Chambers, Edward J. S.

Cunningham, Patricia M.

Burke, Brian E.

Aqua, Harry

Allison, George W.

Smith, Marjorie C. L.

Wong, Leslie G. J.

Class 11

Matheson, William D.
Morgan, Helen E.
Morgan, Margaret E.
McDonald, L. Marion
Paulin, M. Elizabeth
Phelps, James W.
Porteous, Stuart W.
Waldron, B. Harry
Wills, M. Eileen
Wilson, James R.

Passed

High, Robert L. Korsch, Stanford Marhull, Allen Morritt, Harry H. McCarter, William K. McKercher, R. John Nicolls, Joan G. Payson, Dorothy B. Renwick, F. Elizabeth

Alexander, D. Robert Bell, Barbara A. Bennett, Cyril J. Black, Norman J. Cotter, Harry B. C. Coyle, Patricia Glenesk, Alfred H. Guy, Beverly E. Hardy, Gordon P. Hayward, Gilbert J.

CONFERRING THE DEGREE OF BACHELOR OF EDUCATION

Aberdeen, James Fredrick, B.A. Donaldson, John Stanley Ross, B.A.

Libby, Herbert Richard, B.A. Wales, Bertram Edwards, B.A.

THE UNIVERSITY OF BRITISH COLUMBIA FACULTY OF APPLIED SCIENCE

CONFERRING THE DEGREE OF BACHELOR OF APPLIED SCIENCE

Chemical Engineering

Honours

Cochrane, James A. Dawson, John A. Dunell, Basil A.

Leith, James A. Robinson, Donald B. Younger, Andrew H.

Class !!

Brandon, George F. Clarke, William D. Clifton, Everard H. Cooke, Norman E. Howie, Henry J. Ruck, William Sceats, Hubert B. Steele, Ian McL.

Yip, Chuck W.

Passed

Bibbs, Richard M. Coleopy, Norman

Griffiths, Donald F. Powell, John R. P.

Sexsmith, Roderic F.

Civil Engineering

Honours

Bunnell, Frank R.

Class II

Anderson, J. Douglas Binnie, Robert F. Dennison, James A. Eyre, Alan M. Graves, Harold B. R. Hole, Frederick R. Kent, C. Joseph Lefeaux, Stuart S. Scott, William B. Turley, Francis E.

Passed

Calderhead, Gordon A. Confortin, John C. Fraser, D. Arthur

Grimble, Wilf G., B.A. Ker, Walter A. Wigen, Sydney O.

Electrical Engineering

Honours

Best, George C. Ellis, Harry McP.

Lam, Mathias Piercy, Earle W.

Roos, Albert E.

Class II

Creelman, Elliott A. Haney, Daniel F. Healey, Albert J. Hetherington, John D. Isherwood, Sidney D. LaBelle, Eugene P. LeBus, George H. Louie, John

Lytle, Dennis D. Mohr, Frank K. Newbury, Edward W. Roper, Austin J. Tarrant, Edmund H. Walker, William M. Woodcroft, John

Passed

Gardner, Melvin T. Gregory, Edward S.

Guichon, Lloyd J. Moore, Donald C.

Geological Engineering

Class II

Sharp, William McM.

Passed

Parliament, J. Harvey

Mechanical Engineering

Honours

Barry, Frank W.

Lawley, Gordon E.

Willis, C. Norman

Class I

Finnie, J. Douglas

Maybank, Herbert A. G.

Orskog, Arthur G.

Class II

Blumenauer, George H. Bryant, James L. Campbell, Alastair G. Cochran, Edward O. Doyle, James P. Francis, Frank M. Galbraith, D. Ewen Hatte, Ross

Kells, Owen C. Lloyd, George A. McAdam, James C. McGuinness, David I. Nelson, James T. Smith, Herbert S. Taylor, Leonard H. Wannop, Leonard G.

Woo, John S.

Passed

Gronlund, Max D. Long, Joseph D.

MacKay, Wallace I. Williams, Thomas G.

Metallurgical Engineering

Honours

Barer, Ralph D.

Class II

Berryman, David J.

Mining Engineering

Class 11

Carver, Robert R. MacKinnon, Donald F. Olson, Eric R. Seraphim, Andrew F.

Passed

Morton, Roy E.

Nursing

Class 1

Hawkins, Mary E.

Class II

Adam, J. Kirstine Baker, Margaret A. Bolton, Nancy

Gulloch, Ennis E. Hicks, Mary N. McLean-Bell, Janet, B.A.

Sorenson, Marie

CONFERRING THE DEGREE OF BACHELOR OF SCIENCE IN FORESTRY

Class I

Knowles, Robert A., B.A.

Class II

Cawley, P. Guy S., B.Com.

Flader, Samuel, B.Com.

THE UNIVERSITY OF BRITISH COLUMBIA FACULTY OF AGRICULTURE

CONFERRING THE DEGREE OF MASTER OF SCIENCE IN AGRICULTURE

Gilmour, G. Campbell, B.S.A.

Major, Agronomy; Minor, Dairy Bacteriology

Thesis: "The Influence of Nitrogen and Carbon Sources on the

Metabolism of Actinomyces"

Novikoff, Morris, B.S.A.

Major, Poultry Husbandry; Minor, Dairying

Thesis: "Wheat and Supplements Required in Feeding Poultry"

CONFERRING THE DEGREE OF BACHELOR OF SCIENCE IN AGRICULTURE

Class I

Axen, George C. Burton, Margaret O. Denby, Lyall G.

King, J. David Lourie, Helene Miller, Ian McK.

Willis, Thomas G.

Class II

Cook, Fred D. Farrow, John V. Fleming, Ormond W. Keenlyside, Thomas R. Masters, L. Reay McLeod, Melville C. Rush, George E. Terrace, James R. W. Wilkinson, Barclay R. Yip, Yen W.

Passed

Hewitt, Ruth L.

Young, Victor M.

MEDALS, SCHOLARSHIPS, PRIZES, AND BURSARIES

MEDALS

The Governor-General's Gold Medal (Head of Graduating Class for the B.A. degree): Charles D. Maunsell

The Wilfrid Sadler Memorial Gold Medal (Head of Graduating Class for the B.S.A. degree): Lyall G. Denby

The Kiwanis Club Gold Medal (Commerce): Marjorie C. L. Smith

The United Empire Loyalists' Association Medal and Prize (History): Netta Jones

The Lefevre Gold Medal and Scholarship (Chemistry): Richard W. A. Attree

SCHOLARSHIPS FOR GRADUATES

University Graduate Scholarship: Mary Quan

The Anne Wesbrook Scholarship: Alan W. Boyd

The Dr. F. J. Nicholson Scholarships: For Chemistry: Basil A. Dunell

For Geology: No award

The Native Daughters of British Columbia Scholarship (Early B. C. History): No award

The B'nai B'rith District No. 4 Hillel Foundation Scholarship:

Margaret O. Burton (Agriculture)
James Hatter (Arts)

The Standard Oil Company of British Columbia Limited Scholarship: Donald B. Robinson

The Britannia Mining and Smelting Company Limited Scholarship: No award

The Cariboo Gold Quartz Mining Company Limited Scholarship: No award

The Imperial Order Daughters of the Empire Scott Memorial Scholarship: Kathleen M. Cole

The Powell River Company Limited Scholarship: Richard W. A. Attree

The British Columbia Electric Railway Company Limited Research Scholarship: George C. Best

The Cominco Fellowship: James A. Leith

SCHOLARSHIPS FOR UNDERGRADUATES

In All Faculties

University Great War Scholarships (First Year):

- 1. Sidney R. L. Couling
- 2. William A. Sweeney

In Arts and Science

THIRD YEAR

- University Scholarships in Arts and Science (General Proficiency):
 - Group 1. Joan K. Gray
 - Group 2. John H. Syrett
- The N. Leo Klein Memorial Scholarship (General Proficiency, Commerce): Donald K. Adams
- The John and Annie Southcott Memorial Scholarship (B. C. History): Harold C. Daykin
- The Vancouver Women's Canadian Club Scholarship (First in Canadian History): John Syrett, by reversion to Winnifred Irwin
- The Vancouver Women's Canadian Club Scholarship (General Proficiency, Home Economics): Violet O. Katainen
- The Edwin Waterhouse Scholarship (Commerce): No award

SECOND YEAR

- University Scholarships in Arts and Science (General Proficiency):
 - 1. Linda C. Rosen
 - 2. Donald G. Brown
- The Shaw Memorial Scholarships (First in two of English, Latin, and Greek): Agnes E. Mehling
- The McGill Graduates' Scholarship (First in English and French): Lorna Downman
- The Terminal City Club Memorial Scholarship (First in English and Economics):

 Agnes E. Mehling, Leonard G. Miller, R. Ione Wright, by reversion to Leonard
 G. Miller and R. Ione Wright (equal)

FIRST YEAR

Royal Institution Scholarship (General Proficiency): Dick Quan

University Scholarships in Arts and Science (General Proficiency):

- 1. Walter Hirtle
- 2. Henry Zitko

The Beverley Cayley Scholarship (First Male Student in English): John Baxter

In Applied Science

- University Scholarship in Nursing and Health (General Proficiency), Awarded in December, 1944: Nancy Joan Montgomery
- The Vancouver Women's Canadian Club Scholarship in Nursing and Health: Beverley M. Witter
- The Dunsmuir Scholarship (Highest in Mining Engineering, Proceeding to the Fifth Year): No award
- University Scholarship in Applied Science (General Proficiency, Proceeding to the Fourth Year): Donald J. Evans

- Royal Institution Scholarship in Applied Science (General Proficiency, Proceeding to the Third Year): Ralph Carter
- The G. M. Dawson Scholarship (Highest in Geological Engineering, Geological Subjects, Proceeding to the Fifth Year): John G. Fyles
- The R. Randolph Bruce Scholarship (Highest in Metallurgical Engineering, Proceeding to the Fifth Year): Donaid A. Scott
- The British Columbia Electric Railway Company Limited Scholarships:
 Highest in Electrical Engineering and Proceeding to Fifth Year: Peter Lindenfeld
 Highest in Mechanical Engineering and Proceeding to Fifth Year: Geoffrey Parkinson
- The B'nai B'rith Auxiliary No. 77 Scholarship (Highest in Chemical Engineering, Proceeding to the Fifth Year): Gordon M. Barrow.

In Agriculture

- University Scholarship in Agriculture (General Proficiency, Proceeding to the Second Year): Douglas R. Knott
- The David Thom Scholarship (General Proficiency, Proceeding to the Third Year): Sheila C. Buchanan
- The British Columbia Fruit Growers' Association Golden Jubilee Scholarship (Proceeding to the Horticultural Course of the Fourth Year): Robert A. Miller

PRIZES

In All Faculties

The University Essay Prize (Books): Burton O. Kurth

The Dorothy and William Dorbils Prize ((Canadian Literature): I. Sheila Davy

The News-Herald Awards in Journalism:

First Prize: Denis Blunden Second Prize: John W. Green

In Arts and Science

The Frances Willard Prize: Douglas T. Kenny and Patricia A. M. Matchell (equal)

The David Boiocan Memorial Prize: Eric Walter Winch

The Ahepa Prize: John Cherniavsky

The Dorothy and William Dorbils Prize (Bacteriology and Preventive Medicine):

Juanita E. Wood

The Dorothy and William Dorbils Prize (Zoology): James Hatter

In Applied Science

The Convocation Prize (General Proficiency in Fifth Year): George C. Best

The Engineering Institute of Canada, Vancouver Branch, Walter Moberly Memorial Prize (Engineering Thesis in Fifth Year) (Books):

James A. Leith

"The Smelting of Tin at the Sullivan Concentrator"

The Association of Professional Engineers' Prizes (Books):

Donald L. Stewart, Chemical Engineering

"The Manufacture and Use of Calcium Bisulphite or 'Cooking Acid' in the Sulphite Process"

Henry Kolbeins, Civil Engineering

"A General Report on the Manufacture of Lumber in the Pacific Northwest"

John D. Sansum, Electrical Engineering

"Dust-Core Losses"

Julius LeBrun, Mechanical Engineering

"The Steam Generating Plant for a Modern Laundry"

Peter G. O'Dynsky, Mining Engineering

"The Installation and Operation of Boilers on Royal Canadian Navy Frigates at Yarrows, Esquimalt, B. C."

The Provincial Board of Health Prizes in Public Health Nursing:

- 1. Mary E. Hawkins
- 2. Marjorie Willis

The Engineering Institute of Canada Prize (Fourth Year): Tom Foster Scott

The British Columbia Lumber and Shingle Manufacturers' Association Prizes:

- 1. Andrew F. Seraphim
- 2. Ernest E. Gallaher
- 3. Robert G. Harris

The William N. Kelly Prize (Highest in Mechanical Engineering 30, Machine Shop Practice, Proceeding to the Fourth Year), Awarded in February, 1945: Wilfrid Kenny

The Timber Preservers Limited Prizes (Fifth Year), Civil Engineering:

- 1. Joseph C. Kent
- 2. Francis Turley
- 3. Robert F. Binnie

Honourable Mention: James Dennison, W. Bruce Scott

BURSARIES

The Captain LeRoy Memorial Bursary (Preference to Returned Soldiers or Dependents): Lorna Downman

The Khaki University and Y.M.C.A. Memorial Fund Bursaries:

Elizabeth Jean Bigsby

John Grant Hannan

Robert S. Harwood

Mary Emily Lane (Victoria College)

Marney J. McLellan

The University Women's Club Bursary: Nancy Peterson

The Geldart Riadore Bursary: Robert Nilan

The Mary C. Lipsett Bursary: William Edward Yard