

UNIVERSITY OF NEW BRUNSWICK



ENCAENIA

Thursday, 17th May, 1956

The audience is requested to rise when the academic procession enters the building and to remain standing until the close of the prayer of Invocation.

At the close of the Encaenia Exercises, following the singing of the National Anthem, the audience is requested to remain in place until after the platform party has left the building.

The Royal Canadian Artillery Band, directed by Lieut. K. Elloway, A.R.C.M., p.s.m., by kind permission of Maj. Gen. E. C. Plow, C.B.E., D.S.O., C.D., General Officer Commanding, Eastern Command.

Graduates, guests and the general public are cordially invited to attend the Encaenia Tea in Lady Beaverbrook's Building immediately after the Encaenia Exercises.

ORDER OF PROCEEDINGS

Academic Procession

Chair taken by THE HONOURABLE D. L. MACLAREN, P.C.,
Lieutenant-Governor of New Brunswick, and Visitor to the
University on behalf of Her Majesty

Invocation—VERY REVEREND S. C. GRAY, Dean of Fredericton

President's Remarks:

DR. COLIN B. MACKAY

Reading of Undergraduate Prize List

Conferring of Bachelors' and Masters' Degrees in Course

Conferring of Degrees of Doctor of Philosophy in Course

Conferring of Honorary Degrees:

Doctor of Science:

JOHN WILLIAM BERNARD SISAM
University of Toronto

CARLYLE SMITH BEALS
Dominion Astronomer

ROBERT BURNS WOODWARD
Harvard University

Doctor of Laws:

DYSON WALKER WALLACE
Principal, Teachers' College

THE HONOURABLE FRANK MACKENZIE ROSS, C.M.G., M.C.,
Lieutenant-Governor of British Columbia

L'ABBÉ JOSEPH THOMAS ARTHUR MAHEUX, O.B.E.,
Laval University

Encaenial Address:

L'ABBÉ ARTHUR MAHEUX

Valedictory Address:

CHARLES PONDER

GOD SAVE THE QUEEN

Conferring of Degrees on Undergraduates

*Candidates presented by Professor R. E. D. CATTLEY,
Department of Classics*

BACHELOR OF BUSINESS ADMINISTRATION

DONALD HARRY BRANNEN	Fredericton
RUSSELL WELDON DEXTER	Fredericton
KENNETH RAY FRIARS	Sussex
KENNETH EDWARD HACKER	Fredericton
WALTER EDWARD JONES	Fredericton
JACQUES PAUL MICHAUD	Fredericton
ANNE CHRISTINE ROBERTSON	Florence, Cape Breton, N.S.
WILLIAM WELLINGTON THORPE	Fredericton
HERBERT B. UNDERHILL JR.	Blackville

BACHELOR OF SCIENCE IN FORESTRY

JOHN FREDERICK ADDERLEY	Port Arthur, Ont.
DELL FRANKLIN BRACKEN	Fredericton
JOHN DENNIS BROPHY	Port Arthur, Ont.
NORMAN ROGER EDDY	Bathurst
HUGH BURN GIBSON	Ottawa, Ont.
DAVID FORTIER JEFFERSON	St. Martins
ANDRÉ LOUIS LABREQUE	Granby, P.Q.
DOUGLAS STEWART LACATE	Verdun, P.Q.
MICHAEL KEVIN LALOR	Winnipeg, Man.
DALTON LAWRENCE LINDSAY	Ottawa, Ont.
DOUGLAS RICHARD LYONS	Fredericton
DONALD FRANKLIN MERRILL	Ottawa, Ont.
ALLAN MOLLER	Montreal, P.Q.
DONALD FRANCIS MORAN	Port Arthur, Ont.
ROSS DOUGLAS POLLOCK	Fredericton
LLOYD DELBERT RICHARDS	Edmundston
DOUGLAS SLEEMAN	Winnipeg, Man.
RICHARD JAMES SMITH	Noranda, P.Q.
GERALD WALSH	Ottawa, Ont.
WALTER WILLIAM ZAREMSKY	Nipigon, Ont.

BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

GILLES CAMILLE BOURASSA	Three Rivers, P.Q.
EDWARD MOONEY BYRON	Saint John
ANDREW WILLIAM GIBSON	Toronto, Ont.
GEORGE ALEXANDER KEITH	Moncton
PETER HAMILTON KNOWLTON	Winnipeg, Man.
IAN PETER LAING MACDONALD	Lancaster
WILLIAM NORMAN OWER	Toronto, Ont.
VICTOR CUTHBERT RANDALL	Wilberforce, Sierra Leone
DAVID MALCOLM RANKIN	Fredericton
LINUS REGINALD WARD	Sunny Brae
GLEN YERXA WILLIAMS	Fredericton

BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

GEORGE ROBERT CASS	Moncton
FREDERICK DUNCAN JARDINE	Sydney Mines, N.S.
CHARLES WILLIAM KINGSTON	White River, Ont.
GARTH MURRAY McDONALD	Cupar, Sask.
RICHARD MICHAEL NASON	Black's Harbour
WALTER DANA WASSON	Fredericton

BACHELOR OF SCIENCE IN CIVIL ENGINEERING

ROBERT LORNE BERGGREN	Niagara Falls, Ont.
CLARENCE ERIC BONNYMAN	Fredericton
RAYMOND CHARLES CAMPBELL	Stanley
GERMAIN JULES COUPAL	Fredericton
JULES LOUIS JOSEPH DEMERS	St. Romuald, Levis Co., P.Q.
FRED BRUCE ERVINE	Andover
RICHARD CHARLES HALE	Saint John
MICHAEL EDWARD JOSEPH, JR.	Saint John
FRANCIS EMMERSON KIMBALL	Fredericton
RENAUD ALBE OUELLETTE	Florenceville
ROBERT ELMER PLATTS	Charlottetown, P.E.I.
CHARLES ALEXANDER PONDER	Lachute, P.Q.
MARVEN ERIC RICHARDSON	Halifax, N.S.
TERRENCE JOSEPH STEPHEN	Saint John
RICHARD PAUL WHALEN	Fredericton

BACHELOR OF SCIENCE IN ARTS

HAROLD WINSLOW BREWER	Mouth of Keswick
GEORGE EDMUND RUFUS DEMILLE	Hampton Station
LAWRENCE RITCHIE FOWLER	Lancaster
DAVID ALEXANDER GRAHAM	Granby, P.Q.
REGINALD LESLIE MACFARLANE	St. Andrews
ROBERT FRANCIS MACKINNON	Moncton
WILLARD LESTER MORRELL	St. Stephen
SHEILA JANE O'CONNOR	Black's Harbour
ANDREW GEORGE PATTERSON JR.	Fredericton
JOHN INNIS SHARPE	Winnipeg, Man.
WILLIAM DONALD SMITH	St. George
AUBREY GEORGE WARD	Fredericton
RALPH SHERMAN WEAVER	Doaktown

BACHELOR OF ARTS

MARY ALICE DOROTHY BACON	Hampton Station
NORVAL EDMUND BALCH	Fredericton
GAETAN SIMON BERTRAND	Fredericton
MURRAY FRANCIS CAIN	Fredericton
ALEXANDER BRAIT CARSON	Fredericton
RAYMOND STEWART CLARKE	Sheffield
DOUGLAS WELLS DICKIE	Lancaster
FREDERIC REID DRUMMIE	Saint John
DIANE ELSIE EDWARDS	Fredericton
BARBARA ELIZABETH FISHER	Fredericton

ROBERT ERNEST HAWKES
 GERTRUDE BARRETT ISENER
 JAMES LESLIE KENNEDY
 PETER JOHN LOGAN
 ALLAN LESLIE MACDONALD
 CHARLES JEROME MCFARLAND
 ROBERT ALEXANDER BARCLAY MACLEAN
 ALDA CHRISTINA MAIR
 JOHN WOOD BECKWITH MAXWELL
 GEORGE IRVING MITTON
 HELEN CAROLINE NIELSEN
 RICHARD WALLACE NORRAD
 HELEN MARIE PETCHEY
 RAYMOND JAMES PETERSON
 DONALD BORDEN REICKER
 PATRICIA ANN RYDER
 PAULINE ELIZABETH SAUNDERS
 VERNON CARLISLE SMITZ
 CARL AMBROSE TRASK
 JAMES IAN WATSON
 MARGARET LOUISE WETMORE

Coal Creek
 Fredericton
 Woodstock
 Three Rivers, P.Q.
 Saint John
 Fredericton
 Saint John
 Tide Head
 Fredericton
 Moncton
 Fredericton
 Sussex
 Dorchester
 North Reading, Massachusetts
 Fredericton
 Saint John
 Moncton
 Springhill
 Lancaster
 Fredericton
 Oshawa, Ont.

BACHELOR OF EDUCATION

JOHN MELVIN ADAIR ARMSTRONG
 JOHN THEODORE CATHARIN
 GEORGE ALEX DEMERSON
 JOHN CLEMENT KELLY
 PAUL LEO MCGILLIVRAY
 CLAUDETTE MAZEROLLE
 MURRAY ALEXANDER SCOTT SHANKS
 SISTER M. ITA (Alice Gertrude Nugent)
 LORETTA MARIE THOMPSON

Salisbury
 Saint John
 Saint John
 Saint John
 Saint John
 St. Leonard
 Summerside, P.E.I.
 West Saint John
 Saint John

BACHELOR OF CIVIL LAW

DONAT RÉAL COTÉ
 WILLIAM WILLARD DAVIDSON
 AUGUST RAYMOND DUBÉ
 MAURICE JOHN GAUTREAU
 EDWARD JOSEPH LAHEY
 YVONNE GERALDINE LANDRY
 ROBERT LOUIS JOSEPH MARTIN
 JOHN WILLIAM MCMANUS
 PATRICK ALLAN ARTHUR RYAN

Grand Falls
 Plaster Rock
 Edmundston
 Saint John
 Saint John
 Grand Anse
 Edmundston
 Saint John
 Fredericton

DEGREE OF B.A. WITH HONOURS

DIANE ELSIE EDWARDS	Class II
Mathematics and Economics	
ALDA CHRISTINA MAIR	Class II
English and History	
PATRICIA ANN RYDER	Class II
English and History	
BARBARA ELIZABETH FISHER	Class II
English and Psychology	
JAMES LESLIE KENNEDY	Class II
History and Political Science	
ROBERT ERNEST HAWKES	Class I
English	
FREDERIC REID DRUMMIE	Class II
Economics	
RAYMOND JAMES PETERSON	Class II
Economics	

DEGREE OF B.Sc. IN ARTS WITH HONOURS

GEORGE EDMUND RUFUS DEMILLE	Mathematics and Physics
LAWRENCE RITCHIE FOWLER	Chemistry
ROBERT FRANCIS MACKINNON	Mathematics and Physics
JOHN INNIS SHARPE	Geology
RALPH SHERMAN WEAVER	Mathematics and Physics

Conferring of Higher Degrees

*Candidates presented by Professor F. J. TOOLE,
 Dean of Graduate Studies*

MASTER OF SCIENCE IN FORESTRY

WALLACE CLIFTON ROBBINS East Vassalboro, Maine, U.S.A.

MASTER OF ARTS

LAURENCE WILLIAM BARWICK	Landbeach, Cambs, England
GERTRUDE ELIZABETH GUNN	Shediac
DAVID STOWELL NEWELL	Bridgewater, N.S.
WILLIAM HOWARD PROUTY	Bondville, P.Q.

DOCTOR OF PHILOSOPHY

CZESLAW BANKIEWICZ	Wilno, Poland
LEANDER BURTON SIMPSON	Fredericton
MARY SUSANNAH WHEATLEY	Watlington, Oxon, England

PRIZE LIST

Douglas Gold Medal—best English Essay on the subject: "The Irish Theatre Movement and its Social and Political Background":

ROBERT ERNEST HAWKES

Alumni Gold Medal—best Latin Scholar:

JOHN ROBERT SMITH

Montgomery-Campbell Prize for Classics—Third year Greek:

IAN B. DONALD

Governor General's Gold Medal—highest standing in 4th year Arts or Science:

GEORGE E. R. DEMILLE

Ketchum Silver Medal—highest standing fifth year Civil Engineering:

CHARLES ALEXANDER PONDER

City of Fredericton Gold Medal—most promising student in fifth year Forestry:

JOHN DENNIS BROPHY

Brydone Jack Memorial Prize—Highest standing, fifth year Electrical Engineering:

WALTER DANA WASSON

Purves Loggie Memorial Scholarship—Highest standing, Civil Engineering 200:

DONALD COLIN CAMPBELL

Noel Stone Memorial Scholarship—Third year biology:

WILLIAM J. BAKER

James Simonds Prize for History—Essay on "The Canadian Election of 1891":

NORVAL E. BALCH

W. S. MacFarlane Memorial Scholarship—Highest standing in fourth year Latin and Greek: NOT AWARDED

Faculty of Law Prize—Highest standing in third year law:

JOHN WILLIAM MCMANUS

Engineering Institute of Canada Prize—Fourth year Engineering:

WALTER H. BURMAN

E. B. Busteed Memorial Scholarship—Third year Economics:

NEIL MULVANEY

Loring Woart Bailey Memorial Prize—Third year Geology:

MARVEN J. MELOCHE

Marshall d'Avray Prize—Third year English:

WILLIS D. HAMILTON

Thomas Harrison Memorial Scholarship — Most promising student in Mathematics 230:

LLOYD A. HIGGS

B. C. Foster Memorial Scholarship—The student from Fredericton High School with the highest average in the first year, other than a Beaverbrook Scholar:

RONALD A. MANZER

J. S. Brookfield Memorial Scholarship—Second year Science:

LLOYD A. HIGGS

Prize of \$50.00 donated by the Hebrew Congregation of Fredericton—Highest standing, Bachelor of Education course:

GEORGE ALEXANDER DEMERSON

Ralph St. John and Charles E. Freeze Memorial Scholarship—Second year English:

JOHN D. RIPLEY

Dr. W. S. Carter Memorial Scholarship—First year English:

D. BRUCE MCKEEN

Fred Magee Prizes:

Third Year French — JANE HICKMAN

Second Year French — HART MARGOLIAN

JOHN D. RIPLEY

First Year French — D. BRUCE MCKEEN

Bliss Carman Memorial Scholarship—Best group of six poems: NOT AWARDED

St. George Scholarship—Highest standing second year English:

JENNIFER PROSSER

William Somerville Scholarship—Highest standing in Mathematics 200:

WAYNE A. NIGHTINGALE

Videto-Hadley Memorial Prize—The outstanding Forestry student:

GARY SAUNDERS

Norman S. Fraser Prizes:

(1) Highest standing in third and fourth years of Honours Arts:

ROBERT ERNEST HAWKES

(2) Highest standing in third and fourth years of Honours Science:

GEORGE E. R. DEMILLE

Canadian Construction Association Prize for best technical paper:

ROBERT E. PLATTS

John Stephens Memorial Prize—Highest standing fifth year Mechanical Engineering:

WILLIAM NORMAN OWER

Gold Medal awarded by the Canadian Institute of Forestry—Most outstanding Forestry graduate:

JOHN DENNIS BROPHY

Eunice White Robertson Prize in History:

ELIZABETH CATTLEY

James G. Ripley Prize in Creative Writing:

ROBERT E. HAWKES

Dr. A. Wilmer Duff Memorial Prize for Physics:

GEORGE E. R. DEMILLE

Westinghouse Public Speaking Award:

ROBERT E. CASS

Mary Dolan Colby Prize—The outstanding student in first year Business Administration:

JAMES F. O'SULLIVAN

Osmose Wood Preserving Prize—Second year Forestry:

ANDREW PORTER

Peake Memorial Prize:

RONALD A. MANZER

Conferring of Honorary Degrees

Candidates presented by Professor R. E. D. CATTLEY, University Orator

(The English citations hereunder will each be followed by the words of the traditional Latin presentation.)

CARLYLE SMITH BEALS

Your Honour; Mr. President:

No single Canadian can boast such widely ranging contacts as the Dominion Astronomer. He enters our homes daily as an intimate friend with the one o'clock time-signal. He informs us officially when we have had an earthquake. He informs us also when stars millions of light years away have had an analogous experience. They are apparently all one to him, although the latter demands more abstruse calculations.

His researches in the field of stellar spectra and interstellar matter are considered by the scientific world monumental, and first among high honours have won him membership in the great Royal Society of London.

It is not often that such brilliance goes with administrative genius. Yet since his present appointment in 1947 he has made of a routine observatory one of the leading research institutions of Canada.

To the layman a more obvious monument to the permanence of his achievements would seem that he persists as Dominion Astronomer in a Dominion Observatory in a country that has itself ceased (except perhaps in certain scattered localities) to be a Dominion.

ROBERT BURNS WOODWARD

Your Honour; Mr. President:

Dr. Woodward honours us, as we seek to honour him, by his presence here today. And, illustrious scientist that he is, he embodies three salutary if unwitting lessons: to the student, by the rapidity with which even the higher degrees can be attained—he petitioned to register for both B.Sc. and his Ph.D. on the same day; to the University by the warning that one Freshman in many million may have no dross to refine away; and to the public, by the reminder that from the Chemistry department of a University has come another puissant benefactor of mankind.

His influence on the theory and practice of organic chemistry is comparable only to that of Kekulé; and those who disregard it do so at their scientific peril.

FRANK MacKENZIE ROSS

Your Honour; Mr. President:

Scotland bred, toughened and schooled him. God gave him a warm heart, a sound digestion and a head for figures. Canada beckoned—and Frank MacKenzie Ross did the rest.

Canada he served with military honours in one war and solid distinction in the other. He is the recently appointed Lieutenant-Governor of British Columbia. But the tale of his many responsible posts must yield on this occasion to his claim on New Brunswick, which is mutual and threefold.

First, after World War I he went to work for the Saint John Drydock. He rapidly rose to the position of general manager and then to the control

of the company. Next, he became joint owner of the Commonwealth's largest cattle ranch, the second largest in the world. He repaid New Brunswick by thrusting on an incredulous Province his famed Herefordshire breed, where for mutual pride and profit they flourish. This might well be cited as the earliest local instance of decentralization. And finally, he has made his summer home in St. Andrews.

Your Honour, I am privileged to present to you a fellow representative of Her Majesty; Mr. President, to you a fellow, if transient, Saint Johnian; and ladies and gentleman, to you a fellow New Brunswicker.

JOHN WILLIAM BERNARD SISAM

Your Honour; Mr. President:

It is our good custom to single out for Honorary Degrees some of our worthiest graduates and to have regard not only for brilliance but for solid and enduring labours. Two such I ask you to honour today.

John William Bernard Sisam graduated as Bachelor of Science in Forestry from this University in 1931. He was listed in the 1st class having proved an excellent student, endowed with a retentive memory and a most engaging personality. Yale University made him Master of Forestry, magna cum laude, in 1937.

He had pursued research in Silviculture for several years for the Dominion Government when he was appointed Director of the Imperial Forestry Bureau at Oxford in England, 1939-1945, a key position in the long-term economy of the United Kingdom. Returning to Canada he joined the Faculty of Forestry in the University of Toronto, of which he has been Dean for the past nine years.

He had developed into a strong organizer of scientific research in his field, and having headed several important consultative boards in Ontario he was elected President of the Canadian Institute of Forestry.

It is the twenty-fifth year since he left his first Alma Mater. His fellow Associated Alumni having chosen him to address their annual meeting, we do well to crown their choice by this symbol of the University's recognition of work ably done and yet to do.

DYSON WALKER WALLACE

Your Honour; Mr. President:

Dyson Walker Wallace was born of New Brunswick parents and took his schooling in Fredericton. He gained his B.A. with 1st class Honours in Classics in 1916 and his M.A. in Economics and Philosophy in 1922. In the interval he had served with Canadian Forces overseas.

After holding two school Principalships he joined the staff of the then Normal School in 1924, and after a long term as second in command became last year Principal of what is now Teachers' College.

If a good Classical scholar was lost to the schools, the teachers-in-training received a shrewd instructor in mathematical method. They came, furthermore, under the influence of an inspiring personality. Gifted with a highly alert mind and an irrepressible sense of humour, he wrote with a facile but exact use of words and had, and still has, the reputation, to which many a local committee will bear witness, for completing to the letter any task he undertook. The same devastating thoroughness went into his sports, his music and his hobbies.

Wallace will always be remembered as the chairman of the first committee which inaugurated the Living Endowment fund of the Associated Alumni. For which and for his many sterling qualities and present responsible position his Alma Mater gratefully bestows on him this timely mark of her esteem.

JOSEPH THOMAS ARTHUR MAHEUX

Your Honour; Mr. President:

Towering above the ocean of educational change, M. L'Abbé Maheux flashes like a lighthouse, deep-based and four-square to the conflicting currents. His sturdy Norman ancestors no less than that mother and daughter of learning, the Séminaire de Québec and Laval University, share with the nation their pride in this talented scion.

After absorbing the finest training that both Old and New France could give him he has, in a long and persistently vigorous intellectual life, perfected gifts complex but complementary as teacher, expounder, administrator and scholar.

Historian and man of letters, schooled on the traditional classical lines, he has fought tradition wherever it impeded his pupils' progress.

As an expounder at home equally in the French and English cultures, he has interpreted in both languages and through the diverse media of radio, newspaper, learned journal, august society and humble study-group the vital themes of our bilingual land and the unity in disparity of its two great peoples. The admirer of both, he is the harmonizer of their differences and the protagonist of their inherent values.

The scholar and the administrator are found in him, in very brilliant fusion, as Archivist of Laval University and of his beloved Séminaire, where as the successor of giants he has reared to new heights those twin gigantic labours.

ACADEMIC DRESS

GOWNS

Undergraduates — Plain black stuff material, sleeveless.

Bachelors — Black stuff gown falling below knee, with full sleeve reaching to the wrist and terminating in a point.

Masters — Black silk or stuff gown, falling below knee, with long sleeves with semi-circular cut bottom.

Doctors — A scarlet cloth robe, faced with silk of the same colour as the lining of the hood worn.

HOODS

Each degree has its distinctive hood as follows:

B.A. — Black stuff bordered with white fur.

B.Sc. — (Arts) black stuff lined with scarlet silk bordered with white fur.

B.Sc. — (Applied) black stuff lined with green silk bordered with white fur.

B.C.L. — Pale blue silk bordered with white fur.

B.B.A. — Black stuff lined with light brown silk bordered with white fur.

B.Ed. — Black stuff lined with blue grey silk bordered with white fur.

M.A. — Black silk lined with crimson silk.

M.Sc. — (Arts) black silk lined with white silk bordered with scarlet.

M.Sc. — (Applied) black silk lined with white silk bordered with green.

M.Ed. — Black silk lined with blue grey silk bordered with crimson.

Ph.D. — Scarlet cloth with dark blue silk lining.

LL.D. — Scarlet cloth with pale pink silk lining.

D.Sc. — Scarlet cloth with white corded silk lining.

D.C.L. — Scarlet cloth with pale blue silk lining.