

University of New Brunswick



One Hundred and Thirty-Third Incaenia

Thursday, 17th May

1962

Lady Beaterbrook Rink

INTRODUCTORY MUSIC

Nibelungen March	<i>Wagner</i>
Emperor Waltz	<i>Strauss</i>
Folk Song Suite	<i>Vaughan Williams</i>
Elizabethan Serenade	<i>Binge</i>
Minuet from Berenice.....	<i>Handel</i>

The Band of The Black Watch (RHR)
of Canada by kind permission of
Brigadier N. H. Ross, D.S.O., E.D.,
C.D., Commanding Officer, New
Brunswick Area. Director of Music,
Lieutenant H. C. EAGLES.

- The audience is requested to stand when the Academic Procession arrives, to remain standing until the close of the Prayer of Invocation, and at the close of the Encaenial Exercises, following the singing of the National Anthem, to remain until the Academic Procession has left.

ORDER OF PROCEEDINGS

Introductory Music

By The Black Watch (RHR) of Canada Band

Processional March

Spirit of Pageantry *Fletcher*

Chair taken by THE HONOURABLE J. LEONARD O'BRIEN, LL.D., Lieutenant-Governor of New Brunswick and Visitor to the University on behalf of HER MAJESTY, THE QUEEN.

INVOCATION

By the REVEREND ALAN REYNOLDS, S.T.M.,
Minister, Saint Paul's United Church, Fredericton.

ADDRESS OF THE PRESIDENT AND VICE-CHANCELLOR

COLIN B. MACKAY, B.A., LL.B., D.C.L., LL.D.

CONFERRING OF HONORARY DEGREES

Candidates will be presented by R. E. D. CATTLEY, M.A.,
Professor of Classics and Ancient History, Head of the Department, and University Orator.

Doctor of Letters

MALCOLM MACKENZIE ROSS

Doctor of Laws

ISABEL ST. JOHN BLISS
DOUGLAS BLACK WELDON
EUGENE ALFRED FORSEY

ENCAENIAL ADDRESS

DR. EUGENE ALFRED FORSEY

PRESENTATION OF THE PRIZES AND MEDALS

By the President and Vice-Chancellor.

CONFERRING OF BACHELORS' DEGREES IN COURSE

Candidates will be presented by the University Orator.

CONFERRING OF MASTERS' DEGREES IN COURSE

Candidates will be presented by W. C. DESMOND PACEY, Ph.D., F.R.S.C., *Professor of English, Head of the Department, and Dean of Graduate Studies.*

CONFERRING OF DEGREES OF DOCTOR OF PHILOSOPHY IN COURSE

Candidates will be presented by the Dean of Graduate Studies.

GOD SAVE THE QUEEN

RECESSIONAL MARCH

Pomp and Circumstance No. 4 *Elgar*

- Graduates, guests and the public are cordially invited to attend the Encaenial Tea on the Terrace in front of the Old Arts Building. In the event of inclement weather, the tea will be held in McConnell Hall.

Conferring of Bachelor's Degrees in Course

Candidates Presented by The University Orator

BACHELOR OF PHYSICAL EDUCATION

RAY DONALD ADAMS Fredericton, New Brunswick
ROBERT WILLIAM BABER Sault Ste. Marie, Ontario
JOSEPH CORMAC BAXTER Maitland Bridge, Nova Scotia
WALTER GEORGE BEEVOR Athens, Ontario
ANN CATHERINE BISHOP Dartmouth, Nova Scotia
JAMES MILSON BOLAND Bathurst, New Brunswick
NORMAN HOWARD BOLITHO Sault Ste. Marie, Ontario
EDWARD PATRICK BROWNE St. John's, Newfoundland
GEORGES CLOUTIER Ville St. Georges, Quebec
CAROL ANN ELY Saint John, New Brunswick
GORDON MACLEOD FOSTER Sillery, Quebec
BARTHOLOMEW ROBERT HAINES Cambridge Station, Nova Scotia
FRANCIS GILBERT HUGHES Amherst, Nova Scotia
DOUGLAS GLEN HUTCHISON Trenton, Ontario
WILLIAM ALLAN JONES Saint John, New Brunswick
FRANK LEONARD LAMROCK Shelburne, Nova Scotia
WILLIAM WARREN MACGILLIVARY Florence, Nova Scotia
WILFRED CYRIL MACPHEE Schubencadie, Nova Scotia
ELAINE JEAN MOOERS Woodstock, New Brunswick
MEREDITH KIPPEN PRICE Amherst, Nova Scotia
URSULA MARGARETE RODSEWICZ Corner Brook, Newfoundland
MARTHA JANE SAUNDERS Rothesay, New Brunswick
ELISABETH ANNE SELIG Moncton, New Brunswick
F. G. KEITH TAYLOR Carbonear, Newfoundland
HEATHER KATHARINE WORSLEY Halifax, Nova Scotia

BACHELOR OF BUSINESS ADMINISTRATION

COURT LEVERNE ALEXANDER Saint John, New Brunswick
KENNETH JAMES BARR Perth, Ontario
ARTHUR THOMAS DOYLE Saint John, New Brunswick
JOHN ALAN FREEMAN Moncton, New Brunswick
JOHN WILLIAM KEE Saint John, New Brunswick
PETER ARTHUR LEGROS Paspebiac, Quebec
LEO PEAT MCHUGH Saint John, New Brunswick
JOHN BRUCE MCLEAN Charlottetown, Prince Edward Island
CHARLES ELWEYN RAMIER Jonquière, Quebec
STEPHEN WILLIAM RUSSELL SADLER Montreal, Quebec
JAMES WILLIAM SULLIVAN Campbellton, New Brunswick
CAROL ANN TAYLOR Moncton, New Brunswick
JOHN GERALD URQUHART Nashwaaksis, New Brunswick
DAVID GRAEME WARD Montreal, Quebec
DOUGLAS VERNON WRIGHT Hanover, Ontario

BACHELOR OF SCIENCE IN FORESTRY

HANS EILIF ANVIK Hawkesbury, Ontario
FRANK BUCHIK Fort William, Ontario
CHARLES JUSTICE CAMERON Nashwaak Bridge, New Brunswick
SAMUEL CHARLES CHAFE Whitbourne, Newfoundland
GERARD MICHAEL COURTIN Surrey, England
JOHN MARTIN DUNCAN Peterboro, Ontario
LUCIEN JOSEPH FORCIER New Liskeard, Ontario
EDWARD GORDON GILLESPIE Alliston, Ontario
FRANK STANLEY HARRISON Newmarket, Ontario
GERRIT HAZENBERG Dinxperlo, Holland

FRANZ HEGMANN	Fredericton, New Brunswick
ERIC HUGH JAMES HISCOCK	St. John's, Newfoundland
GORDON MACDONALD HOWSE	Toronto, Ontario
GEORGE STEPHEN JONES	Grimsby, Ontario
WILLIAM GRANT MACKENZIE	Ste. Agathe des Monts, Quebec
JOHN OLIVER MARTIN	Grimsby, Ontario
JOHN DAVID MITCHELL	North Bay, Ontario
YVON ANTOINE MOREAULT	Edmundston, New Brunswick
ROBERT DENNIS NESBITT	Ottawa, Ontario
HUGH JOSEPH O'NEILL	Mulgrove, Nova Scotia
MARIS OZERS	Pointe-aux-Chênes, Quebec
MICHAEL JOSEPH ROUSE	Smithfield, Ontario
DENNIS WILLIAM SCHAFER	Chapleau, Ontario
GEORGE ROBERT STEVENS	Islington, Ontario
EDWARD MICHAEL SUPRUNOVICH	Toronto, Ontario
GEORGE FREDERICK UNDERHILL	Needham, Massachusetts
GEORGE HUBERTUS VON WESTARP	New York, United States of America
BERNARD WAATINEN	Port Arthur, Ontario
ROBERT ELLISTON WAINWRIGHT	Stewiackie, Nova Scotia
LOYD GEORGE YARN	St. John's, Newfoundland
GORDON BRUCE YOUNG	Nashwaaksis, New Brunswick

BACHELOR OF SCIENCE IN SURVEYING ENGINEERING

PIETER JOHANNES BERGHUIS	Mouth of Keswick, New Brunswick
CYRIL BLAIR CARLIN	Hillsboro, New Brunswick
LORNE EDWIN PELTON	Ottawa, Ontario
THEODORE R. POND	Fredericton, New Brunswick

BACHELOR OF SCIENCE IN CHEMICAL ENGINEERING

DAVID WARD JOHNSTON	Minto, New Brunswick
GILLES MARCOTTE	Fredericton, New Brunswick
EDWARD JOHN RYAN	Toronto, Ontario
FREDERICK WILLIAM PAUL SELBY	Saint John, New Brunswick
HARRIS ADDINGTON WARNOCK	Lancaster, New Brunswick

BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

JOSEPH FERNANDO BOUDREAU	Caraquet, New Brunswick
JOHN RAE BROWN	Perthshire, Scotland
WENDELL MINCHIN COFFIN	Morell, Prince Edward Island
GORDON EDWIN HARE	Newcastle Creek, New Brunswick
RONALD HANSON MCLEAN	Windsor Junction, Nova Scotia
FREDERICK CARLETON RISTEEN	Lewisville, New Brunswick
ANDRÉ LEO JOSEPH SALOIS	Fredericton, New Brunswick
HENDRIK ADRIAAN STASSEN	Toronto, Ontario
PETER ROY GILBERT TISCHUK	La Tuque, Quebec
GORDON MALCOLM VAIL	Saint John, New Brunswick

BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

WILLIAM GEORGE ALLISTON	Town of Mount Royal, Quebec
ALLAN LESLIE BROWN	St. Martins, New Brunswick
HOWARD DAVID BYER	Calgary, Alberta
ALEXANDER McDONALD CROSS	Sherbrooke, Quebec
WILLIAM FREDERICK CUNNINGHAM	New Glasgow, Nova Scotia
PETER COLIN CUSHING	Grand Falls, New Brunswick
DAVID GEORGE DOW	Montreal, Quebec
VAUGHN ALEX DUNFIELD	Anagance, New Brunswick
ROGER J. DUPUIS	Three Rivers, Quebec

DAVID MICHAEL FELLOWS	Fredericton, New Brunswick
JOHN HARLEY GRIMMER	Chamcook, New Brunswick
THOMAS CHARLES HORTON	Kenogami, Quebec
RONALD ANDREW JOHNSON	Quebec, Quebec
MERRILL RAULSTON JOHNSTON	Charlottetown, Prince Edward Island
NICHOLAS KOTOULAS	Westmount, Quebec
WILLIAM STEWART LEWIS	Chipman, New Brunswick
PAUL LEROY LISTER	McAdam, New Brunswick
ROBERT LEONARD MCCAVOUR	Saint John, New Brunswick
ALBERT VINCENT JOSEPH MCKNIGHT	St. Stephen, New Brunswick
RICHARD HUGH MAXWELL	St. George, New Brunswick
RONALD GRAHAM PEARCE	Toronto, Ontario
ALAN ALFRED RITCHIE	Edmundston, New Brunswick
NORMAN SAMUEL SLOVER	Ottawa, Ontario
DOUGLAS LESLIE SMITH	Moncton, New Brunswick
CLIFFORD WILLIAM STANLEY	Moncton, New Brunswick
HUGH ALLAN TAYLOR	Grenada, Territories of the West Indies

BACHELOR OF SCIENCE IN CIVIL ENGINEERING

HAROLD FRANCIS BAMFORD	Fredericton, New Brunswick
LAWRENCE EDWARD BARCHARD	Fredericton, New Brunswick
EUGENE JOHN BEDNARSKI	Espanola, Ontario
LEIGH FENTON BELL	Murray Harbor, Prince Edward Island
ALBERT CHARLES BENE	Boston, Massachusetts
MATTHEW ROSS BROPHY	Saint John, New Brunswick
KENT LORNE CALHOUN	Boiestown, New Brunswick
WAI SANG CHAN	Kowloon, Hong Kong
WILLIAM PRESS COOPER	Burlington, Ontario
NORMAN CHARLES CRUTCHFIELD	Shawinigan, Quebec
ROWLAND EVAN DAVID	Dartmouth, Nova Scotia
DONALD CHARLES DEMERCHANT	Andover, New Brunswick
JEROME FRANCIS DOHERTY	Bath, New Brunswick
ASHLEY CLAYTON DUFFY	Nashwaaksis, New Brunswick
RUSSELL FISET	Quebec, Quebec
CARL TODD FLYNN	Fredericton, New Brunswick
GRANT STIRLING GORHAM	Fredericton, New Brunswick
KENNETH RUSSEL HIGSON	Guelph, Ontario
PAUL RAYMOND HILL	Grand Falls, New Brunswick
STEWART F. JONES	Burtts Corner, New Brunswick
WALLACE RAYMOND JONES	Woodstock, New Brunswick
DALE ALEXANDER KNOX	Nashwaaksis, New Brunswick
DENNIS WILLIAM MACDONALD	Moncton, New Brunswick
GEORGE ROYAL MACDONALD	Blackville, New Brunswick
MALCOLM VICTOR MACFADYEN	Charlottetown, Prince Edward Island
WARREN ERROL MACKENZIE	Dartmouth, Nova Scotia
JOHN MURRAY MACPHERSON	Fredericton, New Brunswick
BERNARD ARTHUR MARSTERS	Trenton, Ontario
ROY JOHN MILLER	Toronto, Ontario
PAUL CHARLES MITCHELL	Toronto, Ontario
JAMES MORRISON	Douglstown, New Brunswick
WOODVILLE THOMAS NOONAN	Stellarton, Nova Scotia
ROBERT F. PICKLE	Rothsay, New Brunswick
RANALD ANDREW QUAIL	Cornwall, Ontario
IVAN ALLAN RENTON	Moncton, New Brunswick
JEAN PAUL ROY	Victoriaville, Quebec
GARY ARTHUR SHAW	Hartland, New Brunswick
WILLIAM CHARLES SHORTT	Lachine, Quebec
FREDERICK EARLE SMITH	Middleton, New Brunswick
GERALD BRIAN WARD	Kenogami, Quebec
FRANK RICHARD WILSON	Riverside, New Brunswick

BACHELOR OF SCIENCE IN ARTS

HUGH ROBERT ANDREWS.....	Marysville, New Brunswick
DEREK BARTLETT.....	Lennoxville, Quebec
GLEN JAMES BEATON.....	Alexandra, Prince Edward Island
DAVID WILLETT COLWELL.....	Lancaster, New Brunswick
STEPHEN FRANCIS DAVIDGE.....	Granby, Quebec
MARGARET LORRAINE DUNN.....	Hampstead, New Brunswick
ANNE ESTABROOK EMERSON.....	Saint John, New Brunswick
DIETRICH KLAUS FOERSTEL.....	Amherst, Nova Scotia
PETER THEU GRANT.....	Hudson Heights, Quebec
ESTHER ELIZABETH HOYT.....	Wirral, New Brunswick
CLIFFORD HENDERSON JONES.....	Clementsport, Nova Scotia
VERNON ALFRED JONES.....	River Glade, New Brunswick
JOHN DUNCAN MACDOUGALL.....	Fredericton, New Brunswick
WILLIAM HARDY MCILWAINE.....	Toronto, Ontario
DAWN MARIE MACINNIS.....	Fredericton, New Brunswick
ALLAN HERBERT MITTON.....	Moncton, New Brunswick
DONALD ARTHUR MORGAN.....	Fredericton, New Brunswick
ROBERTA ELIZABETH MORTON.....	Moncton, New Brunswick
RICHARD HARRY PETERSON.....	Fredericton Junction, New Brunswick
THOMAS LONG POLLOCK.....	Norton, New Brunswick
MURRAY KEITH POMEROY.....	St. Stephen, New Brunswick
JOHN WINSTON PURDY.....	Saint John, New Brunswick
CARL LEONARD REDSTONE.....	East Florenceville, New Brunswick
DONALD GEORGE RICHARDS.....	Fredericton, New Brunswick
BARRIE ALAN RIGBY.....	Hartland, New Brunswick
GEORGE GERALD SHAW.....	Bancroft, Ontario
PAUL WENDELL SMITH.....	St. Andrews, New Brunswick
ARNOLD CLIFFORD SOPER.....	Chicoutimi, Quebec
MARJORIE O. SPACEK.....	Pakenham, Ontario
HILTON RICHARD STEEVES.....	Moncton, New Brunswick
ROBERT ALLAN STEWART.....	Oromocto, New Brunswick
ERIC CARL SVENSSON.....	Hampstead, New Brunswick
HAROLD WAYNE TOUCHIE.....	Moncton, New Brunswick
JEROME SUTHERLAND WILSON.....	Red Bank, New Brunswick

BACHELOR OF ARTS

ELWYN HOWARD ADAMS.....	Lakeville, New Brunswick
DONALD ALLISON ALBRIGHT.....	Fredericton, New Brunswick
EDWARD WINDSOR ALEXANDER.....	Fredericton, New Brunswick
RICHARD WILLIAM ALEXANDER.....	East Riverside, New Brunswick
DONALD KERRY ALLIBON.....	North Bay, Ontario
JAMES ERNEST ANDERSON.....	Fredericton, New Brunswick
NORMA JEAN BEATTIE.....	Fredericton, New Brunswick
MARY LORD BERNARD.....	Roxboro, Quebec
MATTHEW CHARLES SIDNEY BIGGS.....	Riverview Heights, New Brunswick
RAY NEIL BLAIR.....	Toronto, Ontario
ROBERT JOACHIM FREDERICK BRABANDER.....	Montreal, Quebec
GEORGE HARRIS CASSAR.....	East Angus, Quebec
ARNE HARALD CLYVE.....	Presque Isle, Maine
BRENDA GAIL COATES.....	Sydney River, Nova Scotia
GORDON PRESCOTT CONLEY.....	St. Andrews, New Brunswick
MARION ELSPEETH COOK.....	East Riverside, New Brunswick
GORDON COON.....	White Rock, British Columbia
JOHN ALEC COX.....	Saint John, New Brunswick
MARILYN FLORA CUNNINGHAM.....	Rawdon, Quebec
ANNEKE DEICHMANN.....	Sussex, New Brunswick
MONICA MARGARET DONOGHUE.....	Blackville, New Brunswick

FREDERIK STEFAN EATON.....	Toronto, Ontario
MARYROSE ELIZABETH FEARON.....	Campbellton, New Brunswick
GEORGE IAN FERGUSON.....	Port Arthur, Ontario
KARL LAND FIDDES.....	Drummondville, Quebec
HUGH JOHN FLEMMING, JR.....	Gagetown, New Brunswick
DOMINICK STUART GRAHAM.....	East Riverside, New Brunswick
SYDNEY GORDON GRANT.....	Fredericton, New Brunswick
BURTON FRASER GREEN.....	Pennfield, New Brunswick
MELVIN FREDERICK HARRIS.....	Fredericton, New Brunswick
GILLIAN CHRISTINE HOLLINGWORTH.....	Granby, Quebec
CHARLES ISAAC HUBBARD.....	Red Bank, New Brunswick
WILLIAM SHAW JOHNS.....	Port Credit, Ontario
PATRICIA MARGARET JOHNSTONE.....	Newcastle, New Brunswick
THOMAS HERBERT KEAR.....	Lanark, Ontario
MICHAEL JOHN KENDRICK.....	Fredericton, New Brunswick
JUDITH EVELYN KERTLAND.....	Ottawa, Ontario
GORDON MCGREGOR KNIGHT.....	Amherstburg, Ontario
JACK JOSEPH LAMBERSKY.....	Oshawa, Ontario
WALTER ESPLIN ROBERT LITTLE.....	Ottawa, Ontario
CHRISTINE LLOYD.....	Newmarket, Ontario
HANS WILHELM LUEHNING.....	Fredericton, New Brunswick
DONALD GORDON MCCROSSAN.....	Toronto, Ontario
SIDNEY RICHARD MCGILLIVRAY.....	St. Andrews, New Brunswick
DOUGLAS BARRY MACKAY.....	Rothsay, New Brunswick
ERIC DUNCAN MACKENZIE.....	Moncton, New Brunswick
BRENDA JANE MCGUIRE.....	Moncton, New Brunswick
DONALDA WEIR MCLELLAN.....	Lancaster, New Brunswick
BRUCE KENNETH MCLEOD.....	Petawawa, Ontario
JOHN WILLIAM SCOLEY McMULLEN.....	Fredericton, New Brunswick
MARY JEAN McNICHOL.....	Fredericton, New Brunswick
PETER ARMSTRONG MACNUTT.....	Charlottetown, Prince Edward Island
REBECCA MUNROE MACVICAR.....	Glace Bay, Nova Scotia
FRANCES MARGARET MAHAN.....	Fredericton, New Brunswick
MORTON MARVIN MARDER.....	Oshawa, Ontario
TOM EWART MONTEITH.....	Noranda, Quebec
ANN MARGARET KATHLEEN MORRISON.....	Fredericton, New Brunswick
JANET BLANCHE MORSE.....	Grand Manan, New Brunswick
JAMES RICHARDSON MUIR.....	Cornwall, Ontario
NICK GERALD MULDER.....	Maugerville, New Brunswick
GARY JAMES MULHERIN.....	Grand Falls, New Brunswick
JANET ERVIN MURRAY.....	Halifax, Nova Scotia
DORIS GERALDINE OGILVIE.....	Fredericton, New Brunswick
HENRI ROGER OUELLET.....	Charlesbourg, Quebec
E. ELIZABETH PATERSON.....	Saint John, New Brunswick
FRANCES EVELYN PETERS.....	Halifax, Nova Scotia
JOHN GORDON PETRIE.....	Fredericton, New Brunswick
NANCY ELLEN REID.....	Norton, New Brunswick
CHARLES ARTHUR SARGEANT.....	Plaster Rock, New Brunswick
THEA MARIA SCHEERS.....	Fredericton, New Brunswick
HARRY KENNETH SCOTT.....	Dumfries, New Brunswick
WILLIAM ARTHUR SPRAY.....	Chatham, New Brunswick
KEITH WILSON THOMPSON.....	Dalhousie, New Brunswick
ROBERT GORDON THOMPSON.....	Lancaster, New Brunswick
EUNICE ANN THORNE.....	Saint John, New Brunswick
MANFORD SAMUEL WASSON.....	Fredericton, New Brunswick
PHYLLIS JEAN WESTBURY.....	Glace Bay, Nova Scotia
SPENCER C. K. WONG.....	Hong Kong

BACHELOR OF EDUCATION

MILTON DONALD BENEDICT.....	Caledonia, Nova Scotia
GEORGE ERNEST FRASER BRITAIN.....	Boiestown, New Brunswick
RUTH EMMA CLARKE.....	Hartland, New Brunswick
NANCY ELIZABETH CROWLEY.....	Doaktown, New Brunswick
BRUCE ALEXANDER DUNPHY.....	Mouth of Keswick, New Brunswick
GLENNA RUTH GELDART.....	Salisbury, New Brunswick
PAUL EDWARD HAWKES.....	Minto, New Brunswick
JUDITH AGNES KINGSTON.....	Newcastle, New Brunswick
DONNA DAMON LANGLEY.....	Moncton, New Brunswick
MARY GLENN LOVE.....	Fredericton, New Brunswick
AVERY BLAIR MCCORDICK.....	Moncton, New Brunswick
LORRAINE MAZEROLLE.....	St. Leonard, New Brunswick
GERALD STAIRS MERRITHEW.....	Rothesay, New Brunswick
RUTH LYNN RALSTON.....	Fredericton, New Brunswick
GEORGE W. SECORD.....	Moncton, New Brunswick
PAUL WILLARD SHAFFNER.....	Middleton, Nova Scotia
GEORGE RAY STEEVES.....	Fredericton, New Brunswick
JOHN NORMAN STRICKLAND.....	Fredericton, New Brunswick

BACHELOR OF CIVIL LAW

ANDREW STEPHEN BERNA.....	Fredericton, New Brunswick
JEAN-MARIE DIONNE.....	Edmundston, New Brunswick
BRIAN WINSLOW KEMPSTER.....	Westfield, New Brunswick
LOUIS FELIX LEBLANC.....	Buctouche, New Brunswick
EUGENE G. B. MCGINLEY.....	Chipman, New Brunswick
JOHN ERIC MACNAUGHTON.....	Montreal, Quebec
ARTHUR SAMUEL WAKIM.....	Saint John, New Brunswick
IAN WHITCOMB.....	Saint John, New Brunswick

Conferring of Higher Degrees

MASTER OF EDUCATION

JACQUELINE DELIA BOUCHER.....	Campbellton, New Brunswick
(B.A., 1957, B.Ed., 1958, University of New Brunswick)	
Title of Thesis: <i>A Study of Student Drop-outs—Grades V to XII—</i> <i>in the New Brunswick Public Schools, 1959-1960</i>	
JOHN ROWLEY.....	McMasterville, Quebec
(B.A., Queen's University, 1947)	
Title of Thesis: <i>A Comparison of Original Aggregates with Scaled</i> <i>Aggregates for Sample Groups of New Brunswick</i> <i>Matriculants of 1960</i>	

MASTER OF SCIENCE IN FORESTRY

CHRISTOPHER JOHN SANDERS.....	Kent, England
(B.A., Oxford University, 1960)	
Title of Thesis: <i>An Investigation into the Biology of the Carpenter</i> <i>Ants of the Fredericton Area of New Brunswick</i>	

MASTER OF SCIENCE IN ELECTRICAL ENGINEERING

JOHN PHILIP BURGESS.....	Fredericton, New Brunswick
(B.Sc., University of New Brunswick, 1961)	
Title of Thesis: <i>The Design and Construction of a High Frequency</i> <i>Transistor Amplifier.</i>	

MASTER OF SCIENCE IN CIVIL ENGINEERING

JAMES EARLE BROOKS.....	Fredericton, New Brunswick
(B.Sc., University of New Brunswick, 1957)	
Title of Thesis: <i>Performance of Sewage Treatment Facilities in the</i> <i>Fredericton Area</i>	
JONG-PING CHEN.....	Chia-Yi, Formosa
(B.Sc., National Taiwan University, 1956)	
Title of Thesis: <i>A Rational Basis for Determining Spring Weight</i> <i>Restrictions on Highways</i>	
VINCENT COLEMAN DOHANEY.....	Lakeburn, New Brunswick
(B.Sc., University of New Brunswick, 1950)	
Title of Thesis: <i>Aspects of Pollution in the Annapolis River (Nova</i> <i>Scotia)</i>	
ARTHUR YAU YUEN HO.....	Kowloon, Hong Kong
(B.Sc., University of New Brunswick, 1959)	
Title of Thesis: <i>Shear Developer Requirements for Composite Con-</i> <i>struction in Steel and Concrete</i>	

MASTER OF SCIENCE

GEORGE SIDNEY CLARK.....	Fredericton, New Brunswick
(B.Sc., University of New Brunswick, 1960)	
Title of Thesis: <i>Feldspars in the St. Stephen Mafic Igneous Complex</i>	
YVON RAOUL GLOBENSKY.....	Montreal, Quebec
(B.Sc., University of Montreal, 1959)	
Title of Thesis: <i>Upper Mississippian Conodonts from the Windsor</i> <i>Group of the Maritime Provinces</i>	
JOHN BONAR HAMILTON.....	Fredericton, New Brunswick
(B.Sc., University of New Brunswick, 1957)	
Title of Thesis: <i>Correlation of the Pennsylvanian Rocks in the</i> <i>Western Part of the Central Pennsylvanian Basin</i> <i>of New Brunswick by means of Fossil Spores</i>	
RAFAE UDDEEN KHAN.....	West Pakistan
(B.Sc., M.Sc., Government College, Punjab, Pakistan, 1952)	
Title of Thesis: <i>Centrifugal Distortion in the Microwave Spectrum</i> <i>of Chlorodifluoromethane</i>	
DAVID EDWARD LAWSON.....	Moncton, New Brunswick
(B.Sc., University of New Brunswick, 1960)	
Title of Thesis: <i>Sedimentology of the Boss Point Formation in</i> <i>Southeastern New Brunswick</i>	
JOHN TRUAX WILBAND.....	Westmount, Quebec
(B.Sc., University of New Brunswick, 1960)	
Title of Thesis: <i>The Acid Volcanic Complex of the Bourinot Group—</i> <i>Cape Breton Island, Nova Scotia</i>	

MASTERS OF ARTS

- ROBERT JOHN GIBBSLancaster, New Brunswick
(B.A., University of New Brunswick, 1951)
Title of Thesis: *Imagery and Symbolism in the Poetry of T. S. Eliot*
- PATRICK JOSEPH MARIUS SYLVESTER.....St. Lucia, West Indies
(B.A., St. Francis Xavier University, 1960)
Title of Thesis: *Intergovernmental Fiscal Relations in Canada and Australia*

DOCTOR OF PHILOSOPHY

- DONALD RALPH BABINEdmundston, New Brunswick
(B.Sc., University of New Brunswick, 1958)
Title of Thesis: *The Structures of Delphinine and Neoline; Ryanodine*
- JOHN ANTHONY FINDLAY.....London, England
(B.Sc., University of New Brunswick, 1958)
Title of Thesis: *The Absolute Configuration of Annotinine and a Partial Synthesis of Atisine*
- THOMAS PETER FORRESTFlorence, Nova Scotia
(B.Sc., Mount Allison University, 1957, M.Sc., Dalhousie University, 1958)
Title of Thesis: *Ryanodine*
- FERDINAND FRIEDLincoln, New Brunswick
(Licencié en Sciences Chimiques, Université Libre de Bruxelles, 1954)
Title of Thesis: *Ryanodine*
- WILLIAM ALAN HENRYNashwaaksis, New Brunswick
(B.Sc., 1951, M.Sc., 1955, Mount Allison University)
Title of Thesis: *Synthesis of Atisine*
- MOHAMMED HARUNAR RASHIDEast Pakistan
(M.Sc., Dacca University, East Pakistan, 1945)
Title of Thesis: *The Structure of Casteramine and Ormojanine*
- ROBERT HARLAN WIGHTMAN.....Fredericton, New Brunswick
(B.Sc., University of New Brunswick, 1958)
Title of Thesis: *Part I: The Configuration of Delphinine,
Part II: The Synthesis of 1-Methyl-3-Azathenan-
threne,
Part III: The Functional Groups of Ormosanine and
Ormojanine*

- Marshal of Encaenia, DAVID R. GALLOWAY, M.C., M.A., Professor of English

PRIZE LIST

1962

PRIZES AWARDED TO GRADUATING CLASS

- Douglas Gold Medal*
MARGARET JANE GAMMON
Canadian Institute of Forestry Gold Medal—outstanding scholar in fifth year Forestry
JOHN DAVID MITCHELL
City of Fredericton Gold Medal—most promising student in Municipal Engineering
JOHN MURRAY MACPHERSON
Governor General's Gold Medal—highest standing in final year
HUGH ROBERT ANDREWS
Ketchum Silver Medal—best student in final year Civil Engineering
CARL TODD FLYNN
Lieutenant-Governor's Silver Medals—highest standing in final year:
- Arts —
MARY LORD BERNARD
Science —
HUGH ROBERT ANDREWS
Engineering —
FREDERICK CARLETON RISTEEN
Forestry —
GEORGE HUBERTUS VON WESTARP
Law —
IAN WHITCOMB
Business Administration Club Medal—for the outstanding business student
COURT LEVERNE ALEXANDER
Canadian Construction Association Prize—best Engineering Report
FRANK RICHARD WILSON
Bliss Carman Memorial Scholarship—best group of six poems
MARY LORD BERNARD
Honourable mention —
DAVID GALE LIKELY (2nd year)
Society of Chemical Industry Merit Award
JEROME SUTHERLAND WILSON
Dr. A. Wilmer Duff Prize in Physics
HUGH ROBERT ANDREWS
Encyclopedia Britannica of Canada Prizes—Science and Engineering students with highest standing in liberal arts subjects
Science —
HAROLD WAYNE TOUCHIE
Engineering —
DAVID MICHAEL FELLOWS
Norman S. Fraser Prizes —
(1) Highest standing in the third and fourth years of Honours Arts
MARY LORD BERNARD
(2) Highest standing in the third and fourth years of Honours Science
HUGH ROBERT ANDREWS
Hebrew Scholarship of Fredericton—highest standing in Education
PAUL WILLARD SHAFFNER

I.O.D.E. Prize for highest standing in History 370-470—The British Empire and Commonwealth

DOMINICK STUART GRAHAM

Brydone Jack Scholarship—highest standing in fifth year Electrical Engineering
To be announced by the Alumni Society

Law Faculty Prize—highest standing in third year Law

IAN WHITCOMB

Canada Law Book Prize—second highest standing in third year Law

ANDREW STEPHEN BERNA

William Stuart MacFarlane Scholarship—highest standing in fourth year Latin and Greek

MARY LORD BERNARD

Canada Permanent Mortgage Corporation Prize in Mortgages

BRIAN WINSLOW KEMPSTER

N.B. Command Canadian Legion—Prizes highest standing in final two years of Physical Education

FRANK LEONARD LAMROCK

HEATHER KATHERINE WORSLEY

Osmose Wood Preserving Prize

SAMUEL CHARLES CHAFE

ROBERT DENNIS NESBITT

Simonds Prizes in History

First prize —

DOMINICK STUART GRAHAM

Second prize —

LEWIS HENRY MORGAN**

Third prize —

TOM EWART MONTEITH

John Stephens Memorial Prize—highest standing in fifth year Mechanical Engineering

FREDERICK CARLETON RISTEEN

Videto-Hadley Memorial Prize—the outstanding Forestry student

GERARD MICHAEL COURTIN

The Archdeacon Forsyth Trust—highest standing in English Literature

MARY LORD BERNARD

** Third year Arts student

PRIZES AWARDED TO UNDERGRADUATES

1962

Alumni Gold Medal—outstanding Latin scholar
to be announced by Alumni Society

Loring Woart Bailey Prize in Science—third year Geology

HAROLD WARREN BOWEN

John Storrs Brookfield Scholarship—second year Science
to be announced

Edwin Botsford Busteed Memorial Scholarship—third year Economics

ANDREWS PIANIM

Butterworth Prizes—second highest first year Law

DONALD LEO CULLINAN

—second highest second year Law

GEORGE DAVID N. COVERT

W. S. Carter Memorial Scholarships—first year English

WILLIAM PETER CHERRY

RALPH MURRAY CULLIGAN

Chemical Institute of Canada Prize—third year Chemistry

HEATHER JEAN DOLPHIN

Clarkson Gordon Prize—highest average in the third year in Accounting Finance and Statistics

ROSS WILLIAM DARLING

Marshall D'Avray Prize in English Literature—third year English

MARGARET JANE GAMMON

ELLEN JOANNE ROWLEY

Montgomery-Campbell Prize—third year Latin and Greek

DOUGLAS MARILYNN CRUMMEY

Sir Charles G. D. Roberts Prize—best short story

THOMAS SPOTTSWOOD WELLFORD LEWIS

Eunice White Robertson Prize in History

CAROL ANN SEELEY

Saint George Scholarship—highest standing in second year English

ROBERT WILLIAM KERR

William Somerville Scholarship—highest standing in second year Mathematics (Mathematics 200)

ROBERT ASA TINGLEY

Noel Stone Memorial Prize—third year Biology

ELIZABETH ANNE MC MANUS

W. T. Whitehead Memorial Scholarship—third year Forestry

PETER HOWEY KOURTZ

Harry Velensky Prize—best essay contributing to human relations

ELLEN JOANNE ROWLEY

French Government Bronze Medal

SYLVIA ELIZABETH LOGIE

Engineering Institute of Canada Prize—fourth year Engineering

DAVID HUGH BURSTOW

Ralph St. J. and Charles E. Freeze Scholarships—second year English

JOAN ELIZABETH CRAWFORD

EMLYN AJAY WINSTON NORMAN

Thomas Harrison Memorial Scholarship—most promising student in Mathematics
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JOHN FREDERICK GOODFELLOW

Carswell Prizes—highest standing in second year Law

GORDON FREDERICK GREGORY

—highest standing in first year Law

DAVID ARNOLD CUTHBERTSON

Purves Loggie Scholarship—second year Surveying

NEIL LEON FLEMMING

Fred Magee Scholarships—third year French

SUSAN JANE DODDRIDGE

—second year French

JOAN ELIZABETH CRAWFORD

—first year French

SHEILA ANNE HUTCHISON

Conferring of Honorary Degrees

Candidates Presented By the University Orator

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

MALCOLM MACKENZIE ROSS to be Doctor of Letters

Brilliant and beloved rebel, Fellow of the Royal Society of Canada, alumnus and former pupil, greetings to you, whom neither Latin and Greek could quite metamorphose into a Classic, nor four undergraduate years mould into a conformist. Instinctively you then were, as consciously you now are, a Canadian. Why, you asked, and to what should a Canadian conform?

In your own trenchant phrase, we are essentially a bifocal people, and we must, if prudent, keep one foot each side of the Ottawa river. Our prudence is no conformity, nor is it the inertia it is often labelled. It is rather (again, your words) "the immobility at the centre of the wheel . . . it lies coiled in us like a spring". Your image is as old as Heraclitus. But you are the first to apply it to a nation.

With ritualistic devotion to English you are surrendering a headship to accept a professorate. You are laying down administrative burdens at Queen's for scholarly pursuits at Toronto. Trinity, whither with our blessing you are bound, is an Anglican College. See that with your ripe literary talents you bring to her also your wider nonconformity. For disturbing though you rebels are, Canadian universities need your fiery breed, if Canada is fully to attain self-knowledge.

ISABEL ST. JOHN BLISS to be Doctor of Laws

Bliss and Fredericton—how intertwined the city with the family, and the branches thereof with one another!

Bliss Carman loved these green lands and enshrined them forever in English literature. No poetess, but loving them as deeply, Isabel Bliss has enshrined the literature in the hearts of a generation of her pupils—a process enlivened by her more wordly general knowledge and occasionally peppered (it is whispered) by statistics of professional sport.

Fredericton saw her birth, schooling, and graduation. Twin first-class honours presaged the scholar; skill with sympathy, integrity with a sparkling wit, the teacher. But by inheritance must have come her love of the countryside and of all young things. These respond to her as she to them. Children, shy as herself, reach out to her in passing. Adoring students, kindled at the steady flame of her learning, carry the glow within them for the rest of their lives. Colleagues and companions describe friendship with her as a rich and benign experience.

This embodiment of scholar, teacher, counsellor, and friend continues unflinchingly to head the English department at Western College. But for a season she has come home—to her *Alma Mater* for the honouring she merits, and to her birth place for the vacation she craves.

Let us wish on her that when Fredericton has recreated her spirit, and her brain has assimilated the batting averages of the New York Yankees, she will return rejuvenated and echoing the elegy of her great first-cousin:

"We took the grasses in our hands,
And caught the summer flying low."

DOUGLAS BLACK WELDON to be Doctor of Laws

Born in Moncton, Douglas Weldon had returned with the Military Cross from World War I before the other facets of a dynamic personality had shown their glint. Settling with aplomb into marriage and business, he had soon left two established firms to found his own. At this, the critical stage in a self-made career, he never lost the wider interests, the youthful enthusiasm, and the deep-seated ideal of service that have benefitted students innumerable, even as his business acumen has enriched the institutions he himself was not destined to attend.

Golfer, fisherman, and raiser of Aberdeen Angus, his proudest of many directorates is probably that of the Royal Winter Fair. Valued, respected, and continuing Chairman of Western our sister, he personifies perfectly the dedication to Canadian universities of busy men of affairs and their understanding of our dilemma.

Very recently he has been appointed Chairman of the Canada Council. We, who have received our mead from that golden source, do well to honour one whose financial skills could find no more precious employment, and whose goodwill to higher learning has so long been manifest.

EUGENE FORSEY to be Doctor of Laws

To confine this towering genie within the narrow bottle of a citation is not only unjust: it is absurd. Even so my dim human portrait of a great and controversial figure will need all the illumination of his talents and personality when in a few minutes he addresses you.

He was born in Newfoundland and married a New Brunswick lady. That, with our degree, will make him trebly a Maritimer. Brought up in Ottawa, he capped a brilliant career at McGill by a more brilliant one at Oxford.

From that home of lost causes he may have acquired his fierce championship of the underdog—whether a political party or an obscure French church. He is the defender of all minorities, including himself. His very refusal to drive a car can be attributed not to fear for his life but to sympathy with the vanishing pedestrian. In politics he has been described as an Unreconstructed Tory and in religion as a Continuing Methodist. But these are dangerous half-truths about one who is a combination of christian humility and defiant liberalism. In his famous book, *The Royal Power of Dissolution of Parliament in the British Commonwealth*, some critics decry a perverse legal ring, others detect it in his attitude to alcohol, which to him is intellectually unjustifiable.

Disarming, conservative, and lovable in private, he becomes radical, trenchant, and hard when human rights are in jeopardy. On *that* field the Raphael of Humanity merges with the Michael of Economics—and Satan (who is generally a capitalist) is made to flinch.

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.T. — Black stuff lined with royal blue silk bordered with white fur.

B.P.E. — Black stuff lined with claret 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.

D.Litt. — Scarlet cloth with grey silk lining.