



CONVOCATION

**Wednesday, 6th October,
1965**

**Lady Beaverbrook Rink
The University of New Brunswick**

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 Convocation, following the singing of O Canada, to remain until the Academic Procession has left.

Music for the Thirteenth Convocation is by the University of New Brunswick Band under the direction of D. V. START, A.R.C.M., Director of Music.

Graduates, guests and the public are cordially invited to attend the sod turning ceremony for the new Student Centre to be located above the Men's Residences Quadrangles, immediately after Convocation. A reception will follow in Lady Dunn Hall.

INTRODUCTORY MUSIC

High School Cadets... .. *Sousa*
Cuban Holiday *Eisch*
Over The Waves *Rosas*
Holiday In Spain *Piato*

ORDER OF PROCEEDINGS

Introductory Music

By the University Band

Processional March

Triumphant March*Herfurth*
Chair taken by THE HONOURABLE JOHN B. MCNAIR, Q.C., B.A., B.C.L.,
LL.D., D.C.L., Lieutenant-Governor of New Brunswick and Visitor to
the University on behalf of HER MAJESTY, THE QUEEN.

GOD SAVE THE QUEEN

INVOCATION

By the VERY REV. MSGR. DONALD C. DUFFIE, B.A., B.C.L., J.C.D.,
President of Saint Thomas University

ADDRESS OF THE PRESIDENT AND VICE- CHANCELLOR

COLIN B. MACKAY, Q.C., 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.

To Be Doctor of Civil Law

ADRIEN JOSEPH CORMIER

To Be Doctor of Laws

DOUGLAS MOUL MCINTOSH

QUINTIN MCGAREL HOGG

CONVOCATION ADDRESS

DR. QUINTIN MCGAREL HOGG

PRESENTATION OF 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. D. PACEY, Ph.D., F.R.S.C.,
Professor of English, Head of the Department, and Dean of Graduate
Studies.

CONFERRING OF DEGREE OF DOCTOR OF PHILOSOPHY IN COURSE

Candidate will be presented by the Dean of Graduate Studies.

O CANADA

RECESSIONAL MARCH

Grand March*Grundman*

PRIZE LIST

1965

Alumni Prize

CATHERINE JEAN JOHNSON, Fredericton, New Brunswick

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

LYNDA ANN MUIR, Saint John, New Brunswick

Loring Woart Bailey Prize in Science—third year Biology

PHILIPA DAWN CORNING, Nashwaaksis, New Brunswick

Bolster, Charles Scholarship—best student in Creative Writing

LYNDA ANN MUIR, Saint John, New Brunswick

John Storrs Brookfield Scholarship—second year Science

CYRIL SENG FATT TANG, Malaysia

Edwin Botsford Busteed Memorial Scholarship—third year Economics

JOSEPH BRIAN MALONE, Stanley, New Brunswick

Butterworth Prizes—second highest first year Law

BARRY RALPH SPARKES, St. John's, Newfoundland

—second highest second year Law

CHARLES DAVID HUGHES, Fredericton, New Brunswick

Canada Law Book Company Prizes—highest standing in any course of

First Year Law—

KARL JOHN DORE, Fredericton, New Brunswick

Second Year Law—

CHARLES DAVID HUGHES, Fredericton, New Brunswick

Carswell Prizes—highest standing in second year Law

CHARLES GORDON SIMMONS, Nashwaaksis, New Brunswick

—highest standing in first year Law

KARL JOHN DORE, Fredericton, New Brunswick

W. S. Carter Memorial Scholarship—first year English

WENDY JOAN HISCOTT, Fredericton, New Brunswick

Chemical Institute of Canada Prize—third year Chemistry

PENNY GAIL ESTABROOKS, Quebec, Quebec

Clarkson, Gordon & Company Prize—highest average in the third year in Accounting Finance

CHARLES FREDERICK WARD, St. Lambert, Quebec

Colby, Mary Dolan, Prize—1st year Business Administration

BESSIE MAE SPEER, Debec, New Brunswick

JAMES ANDREWS MACNAUGHTON, Newcastle, New Brunswick

Cox, Dr. Philip, Memorial Prize

JEAN MARIE HUGHES, Lower Millstream, New Brunswick

Engineering Institute of Canada Prize—fourth year Engineering

PETER ARTHUR LEWELL, Lancaster, New Brunswick

Foster, Dr. Berton C. Memorial Scholarship—first year Fredericton High School

CATHERINE JEAN JOHNSON, Fredericton, New Brunswick

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

SISTER M. JANE ELIZABETH MCCURDY, Saint John, New Brunswick

HARRIET MARY STAIRS, Nashwaaksis, New Brunswick

Hanson, The Richard Burpee, Scholarship

BRIAN EDWARD BUTLER, Nashwaaksis, New Brunswick

Thomas Harrison Memorial Scholarship—most promising student in Mathematics 2030

CHOK NGEE CHONG, Malaysia

JOHN ANDREW LUFF, McAdam, New Brunswick

Hoben, Thomas E., Scholarship

ELIZABETH ANN MASON, South Nelson, New Brunswick

Institute of Electrical and Electronic Engineers Prize—highest standing

fifth year Electrical Engineering—

GERALD WILLIAM ARMSTRONG, Gagetown, New Brunswick

fourth year Electrical Engineering—

DAVID HARRY THORNE, Newcastle Creek, New Brunswick

I.O.D.E. Prize in History—highest standing in History of British Empire

RONALD STEWART MORRISSEY, Belfast, Maine

Jones, Dr. C. C., Memorial Scholarship

JAMES IAN MUNRO, Fredericton, New Brunswick

Lipsett, Herbert, Memorial Prize—in Biology

NANCY MAUD DOBBIE, Lachute, Quebec

Purves Loggie Scholarship—second year Surveying

POCK TOO NG, Singapore

Fred Magee Scholarships—third year French

CAROL MAY COLWELL SEARS, Lancaster, New Brunswick

—second year French

HARRIET MARY STAIRS, Nashwaaksis, New Brunswick

—first year French

KATHERINE BALDWIN LEWIS, Westmount, Quebec

Montgomery-Campbell Prize—third year Latin and Greek

NELSON JAMES ADAMS, Verdun, Quebec

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

CHRISTINA ANNA BRUCKNER, Renforth, New Brunswick

Eunice White Robertson Prize in History

ERMA PEARLE ALLAN, Fredericton, New Brunswick

Saint George Scholarship—highest standing in second year English

BARBARA ELEANOR WHITE, Yarmouth, Nova Scotia

Simonds Essay Prize in History

IVAN JAMES SAUNDERS, Stanley, New Brunswick

William Somerville Scholarship—highest standing in second year Mathematics (Mathematics 2000)

GEORGE RICHARD FOX, Welsford, New Brunswick

Noel Stone Memorial Prize—third year Biology

MARY MARGARET CONLEY, Bar Harbour, Maine

White, Edna Scholarships

MADELAINE LOUISE LONG, Fredericton, New Brunswick

JUDITH NANCY CUTTS, Oak Bay, New Brunswick

MARY JANE SMYTHE, St. Stephen, New Brunswick

W. T. Whitehead Memorial Scholarship—third year Forestry

LAIRD WILLIAM BROWN, Montreal, Quebec

Velensky, Harry, Prize—best essay on the subject of Human Relations

STUART GORDON JACOBSON, Fredericton, New Brunswick

CONFERRING OF BACHELORS' DEGREES IN COURSE

Candidates Presented by the University Orator

(Listed alphabetically, not by standing)

BACHELOR OF TEACHING

Elementary

ETHEL MAYE ADAMS Saint John, New Brunswick
KATHLEEN MARY BOUTILIER Bellisle Creek, New Brunswick
ALFRED DANIEL BURGOYNE Harvey Station, New Brunswick
MARGARET LOUISE DUFFY Nauwigewauk, New Brunswick
HUGH JOHN ELKINS Fredericton, New Brunswick
PHYLLIS MAUDE HEWLETT Fredericton, New Brunswick
LINDA ANNE MCBRINE Fredericton, New Brunswick
WILLA FRANCES STEEVES Saint John, New Brunswick
JEAN MARION TURNBULL Saint John, New Brunswick

Industrial

GEORGE THOMAS BLACKLOCK Knowlton, Quebec

BACHELOR OF PHYSICAL EDUCATION

ROBERT GARY ALLEN Newcastle, New Brunswick
FELIX JOSEPH ARSENAULT Campbellton, New Brunswick
HERMEL COUTURIER Edmundston, New Brunswick
MARY ANN ALEXA VAUGHAN LEGRIS Fredericton, New Brunswick
WILLIAM ELKINS McDONALD Fitzroy Harbour, Ontario
WAYNE KENNETH LESLIE NUGENT Lennoxville, Quebec
WILLIAM LAWRENCE REDDEN Montreal, Quebec
WAYNE EDWARD ROBINSON Pierrefonds, Quebec
ROBERT HOMER SHERRY Montreal, Quebec
DANIEL CHARLES WATTERS Barker's Point, New Brunswick
JOHN FREEMAN WHELOCK Middleton, Nova Scotia

BACHELOR OF SCIENCE IN ENGINEERING

ROGER BLISS BARTLETT St. Andrews, New Brunswick
LOFTUS ANGELO BENJAMIN Dominica, West Indies
DAVID ROBERT JOHNSTON Peterborough, Ontario
GERALD GILBERT MARKS Red Rock, Ontario
IAN EVERETT STARRAK New Richmond, Quebec
MERLYN KENNETH MARVIN TREVORS Kingston, Ontario

BACHELOR OF SCIENCE

DANIEL ANTHONY MERSICH Niagara Falls, Ontario
ARTHUR MICHAEL STUMPF Chicoutimi, Quebec

BACHELOR OF ARTS

JOHN ARTHUR ANDERSON Saint John, New Brunswick
GAILAND ROSS BRADFORD St. George, New Brunswick
JOHN PAUL BARRY Saint John, New Brunswick
DONNA MARY CHRISTINE BARTMAN Gowganda, Ontario
INEZ ISABELLA BRANCH Bathurst, New Brunswick
FREDERICK DALE CHASE Marysville, New Brunswick
MARGARET EUNICE PLUME COOKSON Stanley, New Brunswick
CLARA MARY COWPER Debec, New Brunswick
JOHN MARTIN CREASER La Havre, Nova Scotia
MARY PAMELA DAIGLE Saint John, New Brunswick
YVES REAL DAIGLE Saint John, New Brunswick
JOHN DONNALLAN EVANS Fredericton, New Brunswick
MARY ELIZABETH MACDONALD DOLAN Valois, Quebec
WAYNE BARRY FEINDEL Downsview, Ontario
RUSSELL BORT GREENE Whitman, Massachusetts
GARTH ELMONT HATHEWAY Centreville, New Brunswick

ROBERT JOHN HILL Kars, Ontario
DOUGLAS DONALD JACKSON Florenceville, New Brunswick
MARY EILEEN KANE Saint John, New Brunswick
STELLA LILLIAS ALLISON LEACH Boom Road, New Brunswick
EMILY ELIZABETH MCALLISTER Bryenton, New Brunswick
WILLIAM DOUGLAS MACCALLUM Marysville, New Brunswick
HUGH THOMAS MACDOWELL Nashwaaksis, New Brunswick
MARY LOUISE MCGIBBON Fredericton, New Brunswick
JOSEPH LEROY MCGINN Woodstock, New Brunswick
RAY RUSHTON MANBERT Oakville, Ontario
HELEN CLAIRE MARSTEN Woodstock, New Brunswick
GLENN CREIGHTON MELVIN Lasalle, Quebec
LEE GERALD MERRITT New Denmark, New Brunswick
RICHARD GILBERT MICHAUD Grand Falls, New Brunswick
ROBERT EARL MILLER Moncton, New Brunswick
GLENDON ROBERT MOORE Stanley, New Brunswick
JOHN ALLISTER MURRAY Ingersoll, Ontario
MARGARET ROSE PETERS Saint Leonard, New Brunswick
MICHAEL FRANCIS PELHAM Bath, New Brunswick
JOSEPHINE JULIA RILEY Saint John, New Brunswick
JOHN WILLIAM SKELTON Baie Comeau, Quebec
OSCAR RALPH SMITH St. Andrews, New Brunswick
BARRY EDWARD SNODGRASS Lancaster, New Brunswick
LAWSON STARRAK STEEVES Moncton, New Brunswick
PHYLLIS IRENE TAIT St. Andrews, New Brunswick
ROBERT ALBERT TRIFTS Fredericton, New Brunswick
JAMES NELSON TUCKER Back Bay, New Brunswick
VICTOR ORLAND WEBSTER Perth, New Brunswick

BACHELOR OF EDUCATION

SISTER MARIE ANTHONY Saint John, New Brunswick
JACK RALPH AYLES Fredericton, New Brunswick
COLIN KEITH BERTRAM BARRETT Fredericton, New Brunswick
MARCEL BERNIER St. Jean Port Joli, Quebec
COLIN MACDONALD BLACKWOOD Lancaster, New Brunswick
IRMA JOYCE BRADLEY Moncton, New Brunswick
HARRY HOLSTED BRITAIN Fredericton, New Brunswick
ANTHONY DAVID CARRINGTON Fredericton, New Brunswick
NANCY CAROLYN CHIPMAN Wolfville, Nova Scotia
JOHN JOSEPH CHURCH Fredericton, New Brunswick
ALBERT REGINALD COATES Saint John, New Brunswick
SHARON MAYNES COATES Sackville, New Brunswick
THOMAS FRANK COUGHLAN Saint John, New Brunswick
BARBARA ANN CRAM Montreal, Quebec
WINIFRED BARKER DELONG Fredericton, New Brunswick
MARY LOUISE FARRIS Fredericton, New Brunswick
WILLIAM HULL FERRIS Lennoxville, Quebec
FRANKLIN CLAUDE GILMORE Fredericton, New Brunswick
GERALDINE ANNE HAMM New Glasgow, Nova Scotia
ELIZABETH MARY HARVEY Fredericton, New Brunswick
GERALD HANSON HAWKES Fredericton, New Brunswick
JOSEPH ELWIN HEMPHILL Lancaster, New Brunswick
MARK HOLMES Millidgeville, New Brunswick
MARILYN ELIZABETH HUNTER Florenceville, New Brunswick
JEAN MACFARLANE JOHNSTONE Edmundston, New Brunswick
PETER CLIFFORD KENT Fredericton, New Brunswick
HENRY JOSEPH LEBLANC Fredericton, New Brunswick
GEORGE LEWIS LOWE Bridgewater, Nova Scotia
MARIE ELIZABETH MACBEATH Toronto, Ontario
FRANCIS PETER MACNEIL Inverness, Nova Scotia
SISTER STELLA MARIE Wetaskiwin, Alberta

WILLIAM EDWARD McCANN Lancaster, New Brunswick
 THOMAS ARTHUR McCOMB Lachine, Quebec
 HUGH ALEXANDER McKINNON Regina, Saskatchewan
 LESLIE WILFRED JOHN MELIA Verdun, Quebec
 FRANK MILTON MOREHOUSE Fredericton, New Brunswick
 MICHAEL TUDOR NYENHUIS Mouth of Keswick, New Brunswick
 JEAN (SWAN) MACKENZIE PARKER Toronto, Ontario
 DONALD GEORGE PARSONS Cookshire, Quebec
 WILLIAM ROBERT PENNY Andover, New Brunswick
 ARTHUR LIONEL POTTLE Lancaster, New Brunswick
 ROBERTA ELIZABETH POTTS Chipman, New Brunswick
 NORMAN PARKER RALSTON Fredericton, New Brunswick
 SISTER MARY ROSALIE Saint John, New Brunswick
 BARBARA EILEEN ROWLEY Beloeil, Quebec
 MABEL LILLIAN SCOTT Bathurst, New Brunswick
 SHARON ELIZABETH SPENCE Lancaster, New Brunswick
 MARY ELIZABETH STEEVES Moncton, New Brunswick
 ELEANOR BARBARA TRYNOR St. George, New Brunswick
 RONALD EARL WARNER Howick, Quebec

BACHELOR OF CIVIL LAW

MALCOLM EARNEST HARRIS Fredericton, New Brunswick

CONFERRING OF HIGHER DEGREES IN COURSE

Candidates Presented by the Dean of Graduate Studies

MASTER OF EDUCATION

LORNE JAMES AMEY Strathmore, Quebec
 (B.Sc., 1961, B.Ed., 1962, Acadia University)
 Title of Thesis: *The Effects of Frequent Changes of School Upon Junior High School Students*

JOHN MURRAY CRAM Westmount, Quebec
 (B.A., 1950, B.Ed., 1952, University of Alberta)
 Title of Thesis: *Student Self-Prediction of High School Marks as an Aid to Guidance Counsellors.*

WENDELL HERBERT HORTON Charlottetown, Prince Edward Island
 (B.A., Mount Allison University, 1952; B.Ed., University of New Brunswick, 1958)
 Title of Thesis: *The Scholastic Achievement of Students in the Academic Schools of Prince Edward Island.*

SISTER M. TERASITA Saint John, New Brunswick
 (B.A., 1947, B.Ed., 1955, University of New Brunswick)
 Title of Thesis: *A Comparison of Two Phonetic Methods Synthetic and Analytic in the Teaching of Reading to Grade One Beginners.*

MASTER OF SCIENCE IN FORESTRY

PATRICK KENNETH MATTHEWS Shrewsbury, England
 (B.Sc.F., University of Wales, 1963)
 Title of Thesis: *The Form of Site-Index Curves for Aspen.*

FREDERICK STEPHEN OLIVER Nashwaaksis, New Brunswick
 (B.Sc.F., University of New Brunswick, 1953)
 Title of Thesis: *Wheel Slip in Relation to Vehicle Speed on an Uncompacted Mineral Soil Under Uncontrolled Moisture Conditions.*

MASTER OF SCIENCE IN ENGINEERING

STEPHEN FREDERICK GOURLEY (Elect. Eng.) Fredericton, New Brunswick
 (B.Sc., University of New Brunswick, 1963)
 Title of Thesis: *The Design and Construction of a Digital Correlator.*

WILLIAM JAMES NOWLAN (Elect. Eng.) Newcastle, New Brunswick
 (B.Sc., University of New Brunswick, 1961)
 Title of Thesis: *Optimal Routing in a Multiparameter Transportation Network.*

EDWARD JOHN RYAN (Chem. Eng.) Saint John, New Brunswick
 (B.Sc., University of New Brunswick, 1962)
 Title of Thesis: *Fluidized Beds.*

TA-CHENG YEN (Civil Eng.) Singapore
 (B.Sc., Chung Yuan College, 1960)
 Title of Thesis: *The Effect of Specimen Size on Soil Consolidation Tests.*

MASTER OF SCIENCE

ALAN CARSON GRANT (Geology) Pictou, Nova Scotia
 (B.A., Acadia University, 1955; B.Sc., Dalhousie University, 1963)
 Title of Thesis: *Distributional Trends in the Recent Marine Sediments of Northern Baffin Bay.*

ELIZABETH ANN McMANUS (Biology) Saint John, New Brunswick
 (B.Sc., University of New Brunswick, 1963)
 Title of Thesis: *Some Investigations on the Distribution, Physiology, and Nutrition of Marine Bacteria from Ascophyllum Nodosum and Polysiphonia Lanosa.*

THOMAS LONG POLLOCK (Chemistry) Norton, New Brunswick
 (B.Sc., University of New Brunswick, 1962)
 Title of Thesis: *The Low Temperature Oxidation of Propane at Atmospheric Pressure.*

MASTER OF ARTS

- JOHN BARHAM BATCHELOR (English)Farnborough, England
(B.A., Cambridge University, 1964)
Title of Thesis: *E. M. Forster and Cambridge.*
- BERNARD ROMARIC BOXILL (Philosophy).....St. John, Barbados
(B.A., LaSalle College, 1961)
Title of Thesis: *Willard Van Orman Quine's Philosophy of Language.*
- JOHN ALEXANDER BREBNER (English).....St. George, New Brunswick
(B.A., Saint Thomas, 1963)
Title of Thesis: *Major Themes in the Novels of Iris Murdoch.*
- DAVID HENRY COLPITTS (Philosophy)Burlington, Ontario
(B.A., University of New Brunswick, 1964)
Title of Thesis: *The Noncognitive Concept of Religious Language in Recent Analytical Philosophy.*
- DAVID RICHARD FACEY CROWTHER (History)Fredericton, New Brunswick
(B.A., University of New Brunswick, 1960)
Title of Thesis: *The New Brunswick Militia: 1784-1871.*
- ROBERT LEE DEWITT (Sociology) Fredericton, New Brunswick
(B.A., University of New Brunswick, 1960)
Title of Thesis: *The Lutheran Church in Fredericton.*
- ELSPETH MACGREGOR FISHER, MRS. (English).....Barrie, Ontario
(B.A., University of British Columbia, 1964)
Title of Thesis: *Robertson Davies, Moralists.*
- RICHARD KENT FLETCHER (Economics) Nashwaaksis, New Brunswick
(B.A., Bishop's University, 1957)
Title of Thesis: *The Development of an Energy Policy for the Maritime Provinces.*
- WALTER JOHN HAWKINS (English)Enfield, Nova Scotia
(B.A., St. Mary's University, 1954)
Title of Thesis: *The Life and Fiction of Thomas H. Raddall.*
- GERTRUDE ELIZABETH MAAG (German).....Montreal, Quebec
(B.A., University of New Brunswick, 1961)
Title of Thesis: *A Structural Analysis of Grimmshausen's Simplicissimus.*
- NICODEMUS GERARDUS MULDER (Economics).....Oromocto, New Brunswick
(B.A., University of New Brunswick, 1964)
Title of Thesis: *No thesis, course degree.*
- PATRICIA ANN MCKENZIE PORTER, MRS. (English)..Fredericton, New Brunswick
(B.A., University of New Brunswick, 1964)
Title of Thesis: *Jane Austen and Dr. Samuel Johnson as Moralists.*
- ERIC CALLUM THOMPSON (English) Westmount, Quebec
(B.A., Sir George Williams, 1960)
Title of Thesis: *A Critical Study of the Poetry and Prose of Robert J. C. Stead: Prairie Poet and Novelist.*
- TIN SHOONG YAP (English)Kuala Lumpur, Malaya
(B.A., Nanyang University, 1961)
Title of Thesis: *Shaw, Chesterton, and Dickens: a Study in Critical Opinion.*

DOCTOR OF PHILOSOPHY

- LARRY DAVID HAWTON (Chemistry) Saint John, New Brunswick
(B.Sc., 1959, M.Sc., 1961, University of New Brunswick)
Title of Thesis: *The Isomerization of Dichloroethylene—A Pyrolytic Study with Toluene Carrier.*

- Marshal of Convocation, WILLIAM Y. SMITH, B.A., M.A.
Head of the Department of Economics and Political Science