



THE UNIVERSITY OF NEW BRUNSWICK
IN SAINT JOHN

1998
Fall Convocation
&
Academic Awards
Ceremony

Friday, October 23, 1998
7:30 p.m.

The Imperial Theatre
24 King Square South
Saint John, New Brunswick

THE UNIVERSITY OF NEW BRUNSWICK
IN SAINT JOHN

1998
FALL CONVOCATION
&
ACADEMIC AWARDS
CEREMONY



CONVOCATION MUSIC

District 8 Concert Band
Directed by Ann Marie Morrissey, B.Mu.Ed., Ed.M.
Katie Thompson, President

String Trio
Julia Burkert, violin
Jason Wilson, violin
John Buckley, cello

PARADE MARSHALS

Lilly Both	Christine Cooper
Ann Condon	Robyn Humphries
Ed Doherty	John Johnson

ORDER OF PROCEEDINGS

Processional

Ceremonium by John Edmondson

Invocation

Reverend Father W. MICHAEL LeBLANC, B.A., B.D., B.Th.
Member, Campus Ministry Council
Pastor, Our Lady of Perpetual Help, Rothesay

Welcome & Remarks by the President

ELIZABETH PARR-JOHNSTON, B.A., M.A., Ph.D.

Greetings from the Vice-President (Saint John)

FREDERICK C. MINER, B.A., M.B.A., Ph.D.

Presentation of the Allan P. Stuart Memorial Award for Excellence in Teaching

The recipient, RUTH SHAW, B.Sc.DA, M.Sc.CS, Ph.D.
will be introduced by the *Campus Orator*
THOMAS E. GOUD, B.A, M.A., Ph.D.

Conferring of the Honorary Rank of Professor Emeritus

Candidate will be presented by Dr RICK MINER

Professor Emeritus

ALAN LOGAN, B.Sc., Ph.D.

Conferring of Honorary Degrees

Candidates will be presented by the *Campus Orator*

Doctor of Letters: PAMELA F. ILLMAN COATES

Doctor of Science: ARTHUR EVANS CHESLEY

Conferring of Higher Degrees in Course

Candidates will be presented by the

Acting Dean of Graduate Studies

JAMES R. SEXSMITH, B.Sc., M.Sc., Ph.D.

Conferring of Bachelors' Degrees in Course

Candidates will be presented by the *Campus Orator*

Convocation Address

Dr PAMELA COATES

Presentation of Prizes

Recipients will be presented by the *Campus Orator*

Salutation to New Alumni

SALLY McALLISTER, B.A., B.Ed.

President, University of New Brunswick Associated Alumni

O Canada

Recessional

March of the Irish Guard by J. Polyhar

At the beginning of the ceremony, the audience is requested to stand when the Academic Procession arrives and to remain standing until the close of the Invocation.

At the close of the ceremony, following the singing of O Canada, the audience is asked to remain standing until the Academic Procession has left the stage. Graduates, prize winners and guests are then cordially invited to attend a reception in the upper and lower lobbies of the theatre.

Convocation Co-ordinators

Carl K. Tompkins and Robyn E. Humphries

with the assistance of Gina Wilkins, Director, Community Relations, UNBSJ and the staff of the Community Relations Office, the Registrar's Office, the Ward Chipman Library, Physical Plant, and Imperial Theatre.

HONORARY DEGREE

Orator: Insignissime Praeses, amplissime Cancellari,
tota Universitas, praesento vobis

ut admittatur honoris causa ad gradum

in hac Universitate.

Praeses: Ego admitto te

honoris causa ad gradum

in Universitate Novi Brunsvici.

* * * * *

Orator: Most distinguished President, most noble Chancellor,
all the University, I present to you

that (s)he may be admitted for honour's sake to the
degree of

in this University.

President: I admit you

for honour's sake to the degree of

in the University of New Brunswick.

THE HONORARY DEGREE RECIPIENTS

(presented by Dr Thomas E. Goud, Campus Orator)

PAMELA F. ILLMAN COATES

to be Doctor of Letters

A native of Saint John and intimately acquainted with issues of poverty and struggle, Ms Coates has dedicated her time and energies to bettering the conditions, both economic and social, of those who live in poverty. She has initiated many community projects and has worked tirelessly for the success of those projects. In 1988 she founded the North End Food Bank; in 1992 she initiated the local support and advocacy group, "One Voice for All"; and in 1996 she brought together the first "Atlantic Canada Conference for Poor People." Not only has Ms Coates been active locally, she has also been on the board of the National Anti-Poverty Organization (NAPO) for five years, the last three as president, and has recently been elected to a second term.

Headquartered in Ottawa, NAPO works nationally and internationally as an advocacy group concerned with issues of poverty, and works to be a "national voice of the poor." As President, Ms Coates directs the philosophy, policy, and management of the organization. Recently, NAPO has pursued poverty as a human rights issue. Ms Coates has collaborated with Senator Erminie Cohen and that collaboration has led to the introduction of Senator Cohen's bill in the Canadian Senate to amend the Canadian Human Rights Act to include "social condition" as one of the prohibited grounds of discrimination. In November, Ms Coates will travel to Geneva as co-presenter of NAPO's submission to the United Nations Committee on Economic, Social, and Cultural Rights which is reviewing Canada's implementation of the International Covenant on Economic, Social, and Cultural Rights.

Those who work with her and have worked with her in the past speak of Ms Coates's dignity, respect, and calm, of her persistence, and of her tireless efforts to fight poverty and, finally, to help others. Today the University of New Brunswick recognises that legacy and honours Ms Coates. I present Pamela Coates as candidate for the degree of Doctor of Letters, *honoris causa*.

ARTHUR EVANS CHESLEY

to be Doctor of Science

It seems only right that, as the son of a doctor and the first baby born in the Saint John General Hospital, Arthur Chesley would come to be a leading physician and medical researcher in Saint John. After medical education at Dalhousie University, internship at the Saint John General, and post graduate education in the specialties of surgery, urology, and pathology, Dr Chesley continued his practice in his home town. Dr Chesley is a Canadian pioneer in prostate cancer research, awareness, and treatment. From his use of urethroscopy in 1960 to the prostatic cancer staging techniques using transrectal ultrasound guided biopsies, Dr Chesley has introduced no fewer than nine medical techniques to the Maritimes. And, when equipment for biopsies proved inadequate, he invented what has simply become known as the "Chesley instrument."

Dr Chesley's pioneering work in prostate cancer awareness began in 1981 and was aided in 1982 by a grant from the New Brunswick Terry Fox Foundation. In 1990 Dr Chesley founded a charitable organization, Prostate Cancer Detection Inc., to continue this work. Currently nine years into a twelve year American Cancer Society study, the National Prostate Cancer Detection Project, Dr Chesley has contributed over 30 per cent of the 2400 subjects being studied. He is about to begin a study of 1000 Maori men in New Zealand, the first such study of an aboriginal population.

Dr Chesley's achievements have been recognised with a number of awards, including the Gluskap Award (1988), the New Brunswick Medical Society Award of Merit (1995), a Saint John Medical Society Award of Recognition (1996), the American Cancer Society National Prostate Cancer Detection Award (1996), and an award for outstanding contribution to the American Cancer Society National Prostate Cancer Detection Project (1997). In 1993 he was promoted to the rank of full professor at Dalhousie University in the Department of Urology. He is one of only two New Brunswick physicians to hold this rank. Today we are pleased to join with these others in recognising Dr Chesley's achievements. I present Arthur Evans Chesley as candidate for the degree of Doctor of Science, *honoris causa*.

HIGHER DEGREES IN COURSE

Master of Arts

Sharon Rachel Kincade (Psychology) Saint John
B.A., 1981, Dalhousie University
Age, Sex and Cognitive Style in the Ponzo Illusion

Master of Science

Brian Francis Kerin (Biology) Vancouver
B.Sc., 1995, University of British Columbia
Impact of Harvesting on the Nitrogen, Phosphorus and Carbon Contents of the Brown Alga Ascophyllum nodosum (L.) Le Jolis (Rockweed)

Kevin Lee LeBlanc (Biology) Grand Falls, N.B.
B.Sc., 1995, University of New Brunswick
Effects on the Reproductive Endocrine Function of the Mummichog (Fundulus heteroclitus) and the Goldfish (Carassius auratus) Exposed to Saint John, New Brunswick Harbour Waters

Master of Computer Science

Chengyan Zhao China
B.Sc.CS., 1995, Peking University
A Multi-Technique C Inline

Atul Sharma India
B.Eng., 1995, Punjab Engineering College
Scheduling and Granularity Decisions in Parallel Functional Programs

Master of Education

Stephanie Jane Lingley (Foundations) Saint John
B.Ed., 1987, University of New Brunswick

Daniel Richard McKiel (Curriculum and Instruction) Quispamsis
B.Ed., 1981, University of New Brunswick
*An Evaluation of the Science Road Show –
Students Presenting Science to Younger Students*

Erica Gandy Owen (Foundations) Rothesay
B.T., 1976; B.Ed., 1980, University of New Brunswick

Master of Business Administration

Michel Philip Albert Saint John
B.Sc., 1994, University of New Brunswick

Hisham Ahmad Al Otaibi Dubai
B.B.A., 1995, Richmond College

Jane Elizabeth Baxter St George
B.B.A., 1993, Bishop's University

Michael Scott Elmer Betts North York
B.A., 1992, Acadia University

Nguyen Huy Chung Hanoi
Diploma, 1994, Hanoi Foreign Trade University

Joseph Georges Comeau Quispamsis
B.Eng., 1970, Royal Military College;
M.Eng., 1978, University of Ottawa

Donald Henderson Dickson Hammond River
B.Sc.Eng., 1987, University of New Brunswick

Dzmitry Anatolievich Dzichkovski Minsk
M.A., 1991, Belarussian State Economic University;
Diploma, 1995, Institute of Economics of the Academy
of Sciences

Ansi Feng Beijing
B.A., 1985, Beijing Second Foreign Languages Institute

Lesley Yuan Feng People's Republic of China
B.Econ., 1995, Shenzhen University

Patricia Faviola Frutos Toronto
B.A., 1996, Bishop's University

Bob Dung Hoang Toronto
B.A., 1995, University of Guelph;
Diploma, 1996, Humber College

Setijawan Koentjoro Magelang
B.Sc. (Mech), 1990, Gadjah Mada University

Gang Li China
B.A., 1995, Zhongshan University

Hui Sunny Lin Fujian
B.Econ., 1991, Xiamen University

Andrew James Love Montréal
B.Sc.Eng., 1988, University of New Brunswick

Michael George McCarville Oakville
B.A., 1984, Flagler College

Lura Lynn Melvin St Andrews
B.Sc., 1975, Dalhousie University;
B.Ed., 1976, St Mary's University

Jeffrey Walter Muton Vancouver
B.Sc., 1996, University of British Columbia

Alexey Vassilievitch Pushkarev Minsk
Diploma, 1995, Belarussian State Economic University

Donald Walter Shepherd Rothesay
B.Sc., 1979, University of Glasgow

Conrad Dean Smith Charlottetown
B.B.A., 1995, University of Prince Edward Island

Aliaksandr Anatolievich Staravoitau Belarus
Diploma, 1994, Minsk Linguistic University

Chia-tzu Tsou Taiwan
B.Sc., 1996, Fu-Jen Catholic University

MASTERS' AND BACHELORS' DEGREES

BACHELORS' DEGREES IN COURSE

Orator: Insignissime Praeses, supplicat Senatui et huic venerabili Collegio Gubernatorum quorum nomina ac studia iam rite cognita sunt et promulgata, ut admittantur ad proprium Magistri (Baccalaurei) gradum, in sua quisque Facultate.

Praeses: Placetne vobis, Senatores, placetne Gubernatores, ut hi supplicatores admittantur?

Gubernatores et Senatores: Placet.

Orator: Insignissime Praeses, amplissime Cancellari, tota Universitas, praesento vobis hosce supplicatores in supra dictis Facultatibus, ut admittantur ad proprium Magistri (Baccalaurei) gradum, in sua quisque Facultate; testorque illos quoad omnia quae statuta nostra requirant aptos et idoneos esse.

Praeses: Ego admitto vos ad gradum Magistri (Baccalaurei) in Universitate Novi Brunsvici.

* * * * *

Orator: Most distinguished President, there supplicate the Senate and this venerable Board of Governors whose names and studies are now formally made known and proclaimed, that they may be admitted to their proper degree of Master (Bachelor) each in his (her) own Faculty.

President: Is it your pleasure, Senators, is it your pleasure, Governors, that these supplicants be admitted?

Governors & Senators: It is our pleasure.

Orator: Most distinguished President, most noble Chancellor, all the University, I present to you these supplicants in the above mentioned Faculties that they may be admitted to their proper degree of Master (Bachelor), each in his (her) own Faculty; and I testify that they, so far as all our statutes require, are fit and suitable.

President: I admit you to the degree of Master (Bachelor) in the University of New Brunswick.

Bachelor of Arts with Honours

First Class Honours

Dianne Deloris Craig (English, History) Grand Bay

Second Class Honours

Todd Joseph Boudreau (English) Quispamsis
Heather Anne Scott (English) Saint John

Bachelor of Arts with Distinction

Doris Jean Chesley (English) Saint John

Bachelor of Arts

Division 1

Lisa Marie McGinnis (Psychology) Bloomfield Station

Bachelor of Arts

Elizabeth Ann Achilles (Psychology) Hampton
Phillip Kelsey Boyd (History) Quispamsis
Teri Beth Campbell (Sociology) Saint John
Trina Marie Craig (English, History) Saint John
Rhonda Lynn Downey (Psychology) Quispamsis

John Gregory Doyle (Psychology)	Saint John
Melinda Lee Fitzgerald (English)	St George
Scott Joseph Harquail (Politics)	Saint John
Lois Elaine Hooper (Sociology, History)	Rothesay
Wahkuna Nerine Lisik (English)	Saint John
Trudy Belle MacFarlane (Psychology)	Saint John
Jeffery Wayne MacLeod (Psychology)	Grand Bay
Paul Joseph Terrence Stilwell (Psychology)	Renforth
Cynthia Jean Taylor (Psychology)	Saint John

Bachelor of Science

James Douglas McKiel (Marine Biology)	Saint John
Heather Allyson Urquhart (Bio-Psychology)	Saint John
Angela Jean Gaudet (Bio-Psychology)	St George

Bachelor of Business Administration

Heather Ann Boyer (Co-op)	Saint John
Sarah Leslie Bulger (Human Resource Management)	Saint John
Lawrence Raymond Currie (Co-op)	Saint John
Timothy Glendon Wayne Gifford	Miramichi City
Michael Lawrence Greer	Rothesay
Deanna Linda Hatt (Co-op)	Sussex
Sarah Catherine MacMillan	East Riverside
Daniel Allan McGuire	Saint John
René Paul Joseph Melanson	Saint John
Amber Ryan Mersereau (Electronic Commerce)	Saint John
Darrel Allan Nickerson	Saint John
Daniel Joseph Scholten (Electronic Commerce, Co-op)	Fredericton
Tammy Lee Marie Warfield	Belleisle
Eric Christopher Whittaker (Co-op)	Saint John

Bachelor of Nursing Post RN

Division 1

Janet Karen Marie Devlin	Rothesay
Suzanne Marie Gogan	Quispamsis
Lynn Alexandria Reid	Saint John

Bachelor of Education with Distinction

Clifford Allan Edwin Ashe (Secondary Arts)	Hampton
--	---------

Bachelor of Education

Sharon Irene Davidson (Elementary)	Saint John
Constance Marlene Hooper (Elementary)	Saint John
Laura Michelle Stoddard (Elementary)	Hampton

Bachelor of Science in Data Analysis

Carl William Ozkaynak	Saint John
-----------------------	------------

AWARDS

Alumni Prize . . . for highest grade point average in first year; University-wide award established by the Associated Alumni. **Daniel James Lizotte**

Ambassador of Austria's Prize II . . . for achievement and interest in the language and civilization of German-speaking countries; donated by the Government of Austria. **Taunya Marie Russell**

Ambassador of France's Prize . . . for achievement in upper-year French courses; funded by the Government of France. **Jason Lee Alcorn
Stephen John Wilson**

Ambassador of Switzerland's Prize (French) . . . for progress in mastering the French language; funded by the Government of Switzerland. **Amira Karouni**

Ambassador of Switzerland's Prize (German) . . . for progress in mastering the German language; funded by the Government of Switzerland. **Daniel Matthew Hunter**

A.P.E.N.B. Prize I . . . for high academic standing in first-year Engineering; funded by the Association of Professional Engineers of New Brunswick. **Kevin John Winchester**

A.P.E.N.B. Prize II . . . for high academic standing in second-year Engineering; funded by the Association. **Timothy Daniel O'Reilly**

A.P.E.N.B. Saint John Branch Wallace Rupert Turnbull Memorial Prize . . . for high academic standing in Engineering, entering second year; funded by the Association. **Tracy Lynn Samaan**

Biology Club Prize . . . for greatest improvement in Biology, beyond second year; funded by the Biology Club. **Candace Faith Sturgeon**

British High Commissioner's Prize . . . for highest mark in the course designated this year, *History of Modern Britain*; funded by His Excellency. **Tricia Lynn Osborne**

Sam and Elenore Budovitch Prize in the Humanities . . . for high standing in Classics courses; funded by the late Elenore Budovitch. **Tracey Lynn Lavigne**

Canadian Society of Petroleum Geologists Award . . . for a deserving student, nominated by the Geology faculty; donated by the Society. **Amanda Beth Amey**

Erskine Ireland Carter Memorial Prize in Psychology . . . for the student in the final year of Psychology who has attained high academic standing and has shown exemplary service to the community; funded by the family and friends of the late Erskine Carter, a graduate of the Class of 1992. **Edna Blanch Dykeman**

Certified General Accountants Association of New Brunswick Prize . . . for highest average in *Management Accounting* and two other accounting courses, entering the final year of the B.B.A.; donated by the Association. **Keith John Broderick**

Cherry Brook Zoo Prize in Zoology . . . for highest average in upper-year Zoology courses; funded by the Cherry Brook Zoo, Saint John. **Louise Bouchard**

Consulate General of the Federal Republic of Germany Prize . . . for achievement in German studies; funded by the Government of the Federal Republic of Germany. **Kelly Jill Arbeau
Sean Gamble**

CRC Press Freshman Chemistry Achievement Award . . . for the outstanding Freshman Chemistry students; funded by CRC Press and faculty members in Chemistry. **Tracey Lynn Samaan
Jason Atkins Beyea**

Deloitte & Touche Prize in Accounting . . . for high standing in *Intermediate Accounting I & II* entering final year; donated by the chartered accounting firm of Deloitte & Touche. **Jonathan Brent Howard Dobson**

Department of Humanities & Languages Prize in English . . . for highest standing in courses in English; funded by the Department. **Katherine Anne Bell**

Department of Humanities & Languages Prize in Philosophy . . . for highest standing in courses in Philosophy; funded by the Department. **Bruce Franklin Atkinson**

Dorothy Elson Prize . . . for the female student with highest standing in first-year Physics; University-wide award funded by the Associated Alumnae. **Anna Kristine Kristoffersen**

Ernst & Young Prize . . . for the student in the Business Administration program with the highest grade point average in required courses in Management Accounting, Quantitative Methods and Analysis and Planning Capital Expenditures. **Stephen Arthur Waycott**

Christena Estey Memorial Award . . . for the student who has completed the first year in Physical Education with successful academic performance; funded by the family and friends of the former Manager of the Bookstore, an avid supporter of athletics. **Joel David Barnes**

Faculty of Business Prize . . . for academic achievement and overall contribution to campus and community life, beyond second year B.B.A.; funded by faculty and friends of the Faculty. **Robert Scott Morrell**

Jean Crawford Flemming Memorial Prize . . . for outstanding average in first-level Mathematics and Statistics; funded by J. Archie Flemming, retired professor in Mathematics. **Daniel James Lizotte
Zlatan Skobic**

Pauline Graham Prize in Data Analysis . . . for outstanding average in first-level Mathematics, Computer Science and Statistics courses; funded by friends of the late Pauline Graham, former professor in Mathematics.
Mary Patricia Barton

Amelia Hall Memorial Prize in Drama/Theatre . . . for promise in Dramatic Literature/Theatre Arts entering fourth year; established by Mrs M.A. MacDonald in honour of the distinguished Canadian actress and founding member of the Stratford Festival.
Judy Anne Blair

Investment Dealers Association (Saint John Chapter) Prize . . . after 90 credit hours in the Bachelor of Business Administration program, for highest cumulative grade point average and completion of finance courses.
Krista Helen Patrick

I.O.D.E. Provincial Chapter Prize in History . . . for highest standing in British/Commonwealth History; funded by the New Brunswick Chapter Imperial Order Daughters of the Empire.
Adam Matthew McKim

Prize in Memory of Harriet L. Irving . . . for highest average in Business Administration at second-year level; funded by Miss Mary Louise Lynch.
Stephen Arthur Waycott

Herbert E. Jones Prize in Accounting . . . for highest standing in the area of Accounting; funded by the late Herbert E. Jones.
Heather Jayne Burke

Miles A. Keirstead Prize in Physics . . . for high standing in full-year Freshman-level Physics; funded through the University Faculty-Staff Fund in honour of the retired professor in Physics.
Jason Atkins Beyea

Leslie Kelly Memorial Prize in Chemistry . . . for highest standing in second-year Organic Chemistry; funded by Dr Ronald B. Kelly, Professor Emeritus, in memory of his late wife.
Elaine Leslie Nicholson

Prize in Memory of Mary Louise & Francis J. Lynch . . . for highest standing in introductory Canadian History; funded by Miss Mary Louise Lynch in honour of her parents.
Troy Donald Dixon

Katherine MacLaggan Memorial Prize in Nursing . . . for high academic standing in the third year of the Bachelor of Nursing program; University-wide award established by the friends of the late Dr Katherine MacLaggan and the New Brunswick Association of Registered Nurses.
Beverly Joyce White

Fred Magee Prize in French . . . for a student not of French origin whose work in conversational and written French is most satisfactory; funded by the late Dr Magee.
Jillian Leigh Emery

E.D. Maher Prize . . . for a student in the penultimate year of Business Administration with the highest grade point average in required business courses; University-wide award funded in recognition of E.D. Maher's many contributions to the University community.
Stephen Arthur Waycott

Prize in Memory of Annie McGuiggan . . . for the graduate of St Vincent's High School with highest standing after second year; funded by Miss Mary Louise Lynch in honour of her former teacher.
Laura Lynn Campbell

Nan McLellan Memorial Prize in Art History . . . for the best student in courses in Art History; funded by friends of the former librarian and supporter of cultural activities.
Danny Roland Wilson

Merck Frosst Award in Experimental Chemistry . . . for deserving students enrolled in an introductory organic chemistry laboratory course, based on performance in first-year laboratory course; funded by Merck-Frosst Canada, Inc., and faculty members in Chemistry.
Jason Atkins Beyea

New Brunswick Institute of Chartered Accountants' Prize . . . for highest average in *Introduction to Business Finance and Intermediate Accounting I & II*; funded by the Institute.
Amy Beth Rattray

Philip W. Oland Prize in Chemistry . . . for high standing in second-year level Inorganic Chemistry; donated by Dr Oland, recipient of one of the first B.Sc. in Arts degrees from the University.
Tammy LeClair

Francis H. Premdas Prize in Biology . . . for the student entering second year, majoring in Biology, who shows greatest promise; funded by colleagues and friends of the retired professor in Biology.
Constance Lynn Browne

St George's Society of Saint John Prize . . . for high standing in the course designated this year - *History of Modern Britain*; funded by the Society.
Tricia Lynn Osborne

Saint John Analytical Services Prize in Analytical Chemistry . . . for highest standing in Analytical Chemistry; donated by the company.
Andrew Wear

Saint John Analytical Services Prize in Organic Chemistry . . . for highest standing in Organic Chemistry; donated by the company.
Sherief Joseph Kamel

Saint John Campus Silver Anniversary Prize . . . for the exceptional student after 90 credit hours, this year designated for selection from the Faculty of Business; funded by the faculty members in commemoration of the 25th anniversary of the campus in 1989.
**Krista Helen Patrick
Donna Lynne Floyd**

Saint John Computing Centre Prize . . . for achievement in Computer Science and Data Analysis courses, after 60 credit hours; funded by the staff of the Centre.
Michael Sean Little

Saint John General Hospital Alumni Prize . . . for academic achievement entering final year in the BN/RN degree program; donated by alumni of the General Hospital School of Nursing.
Sharon Elaine Hatfield

Irma Sainz and Marcia Koven Prize in Sociology . . . for a mature student in Sociology, entering the final year; funded by two former graduates of UNB Saint John.
Brenda Louise Williams

Social Science Club Prize . . . for students majoring in a Social Science course beyond the second year; funded by the Social Science Club.
**Duane Charles Parkinson
Julie Louise Stewart**

Society of Management Accountants of New Brunswick Prize . . . for highest average in required Accounting courses for the B.B.A. degree; funded by the Society.
Stephen Arthur Waycott

John F.H. Teed, Q.C. Memorial Prize in Science . . . for highest standing in course designated this year - *Introductory Ecology*; funded by the family of the late Dr Teed.
Julie Anne Copeland

UNB Saint John Engineering Prize . . . for the academically outstanding student entering third year; funded by the Department of Engineering.
Stephen Timothy Schyf

UNB Saint John Sciences Prize . . . for highest average in the first year of the Science program; funded by faculty members in Science.
Jason Atkins Beyea

UNBSJ Student Leadership Award . . . for students who have demonstrated outstanding campus leadership in student activities and/or university activities.
**Gerry Edward Briggs
Jennifer Olivia McNulty**

United Empire Loyalists Association of Canada (New Brunswick Branch) Prize in History . . . for highest standing in the course designated this year - *Social and Political Movements in Canada before WW1*; funded by the N.B. Branch of the Association.
Stephen Lloyd Brittain

Richard Laurence Weldon Memorial Prize in Mechanical Engineering . . . for a student with high academic standing entering the seventh term of the Mechanical Engineering program; University-wide award.
Troy Andrew Gallant

Walter C. & Marion (Waring) White Biology Prize . . . for promise in theoretical and laboratory studies in first-year Biology; funded by their daughter Nancy W. MacLeod.
Jason Atkins Beyea

Ernest Allan Whitebone History Prize . . . for high standing in the course designated this year - *Encounters in America: Indigenous Peoples and Europeans before the American Revolution*; funded by the late Mrs Elizabeth Whitebone.
Susan Margaret Fitzgerald

Brian R. Winslow Memorial Prize in Biology . . . for the most promising third-year student; funded by his parents, Richard W. and Virginia M. Winslow.
Julie Marcil

ABOUT THE CONVOCATION CEREMONY

The Convocation Procession

The word "convocation" means "calling together," and UNB's convocation is truly a gathering of all individuals who are part of the University – students, professors, administrators, staff, alumni, families, and friends. The ceremony starts with the procession of students, special guests, faculty, members of the Senate and of the Board of Governors, the honorary degree recipient(s), the Chancellor, the President and the Lieutenant-Governor of New Brunswick.

The Stage

All of the formalities around convocation take place on the stage. The stage is occupied by the Lieutenant-Governor, representatives of the Federal, Provincial and Municipal governments, the University's Chancellor, the President and Vice-Chancellor, members of the University's Board of Governors, University officials such as Vice-Presidents, Deans and Directors, University alumni, professors emeriti and the honorary degree recipients. The flags at the back of the stage represent the countries that are home to the international students currently studying at UNBSJ. The banners above stage represent the various faculties in which students may study at UNBSJ.

Academic Dress

It is part of the ceremony to wear the academic dress of the institution. It is for this reason that all of the students wear the gown, hood and cap, as do most of the University's faculty and officials. At UNBSJ, the University's alumni are also invited to wear their academic attire and join the procession.

Latin in the Ceremony

Although Latin has long ceased to be the language of instruction for all university courses, it is traditional to retain it for limited use on occasions of great academic solemnity, such as university convocations. The use of Latin today is a symbol of our academic descent from these earliest universities of mediaeval Europe and a humble reminder that the search for truth is both new and ancient.

The Ceremonial Mace

The mace symbolizes the authority of the University to award degrees. Introduced in 1996, UNB's ceremonial mace features an antique silver cup atop a wooden shaft. The George II two-handled cup was given to the University in 1995 by S.A.H. Bridge, the great-great-grandson of Sir Howard Douglas, Bart. Sir Howard, Lieutenant-Governor of New Brunswick from 1823 to 1831, was instrumental in gaining a Royal charter.

The shaft was created by New Brunswick artisan Michiel Oudemans. Crafted from butternut, a wood indigenous to the province, it features elements of the UNB coat of arms and symbols of New Brunswick: the University motto, *Sapere aude* (Dare to know); a book of learning; beavers (in honour of Lord Beaverbrook, the University's first modern-day Chancellor); a galley; fiddleheads; and Atlantic salmon.

The mace is carried in the procession by the University Secretary.

ACADEMIC DRESS

All graduates and members of the academic procession are attired in the basic elements of academic dress – the academic robe, the hood and the mortar board or Tudor hat. The dress worn by each participant depends upon the academic level attained, with special attire for Bachelors, Masters and Doctors. While tradition has indicated the style or cut of the academic attire, each university amends certain details to suit its particular tastes and traditions. Following is a guide to UNB's ceremonial dress:

GOWNS

- | | |
|----------------|--|
| Undergraduates | - Plain black stuff, sleeveless |
| Bachelors | - Black stuff falling below knee, with full sleeves reaching to the wrist and terminating in a point |
| Masters | - Black silk or stuff falling below knee, with long sleeves with semi-circular cut bottom |
| Doctors | - Scarlet cloth, faced with silk of the same colour as the lining of the hood worn |

HOODS

- | | |
|-----------------|---|
| B.A. | - Black stuff bordered with white fur |
| B.Sc. | - Black stuff lined with scarlet silk bordered with white fur |
| B.Sc. (Applied) | - Black stuff lined with green silk bordered with white fur |
| B.B.A. | - Black stuff lined with light brown silk bordered with white fur |
| B.N. | - Black stuff lined with salmon pink 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. | - Black silk lined with white bordered with scarlet |
| M.C.S. | - Black silk lined with white silk bordered with green |
| M.Sc. (Applied) | - Black silk lined with white silk bordered with green |
| M.Ed. | - Black silk lined with blue grey silk bordered with crimson |
| M.B.A. | - Black silk lined with white silk bordered with light brown |
| Ph.D. | - Scarlet cloth with dark blue silk lining |
| L.L.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 |