

DALHOUSIE UNIVERSITY
HALIFAX, NOVA SCOTIA



CONVOCATION
PROGRAMME

FRIDAY, MAY 22, 1998
SATURDAY, MAY 23, 1998

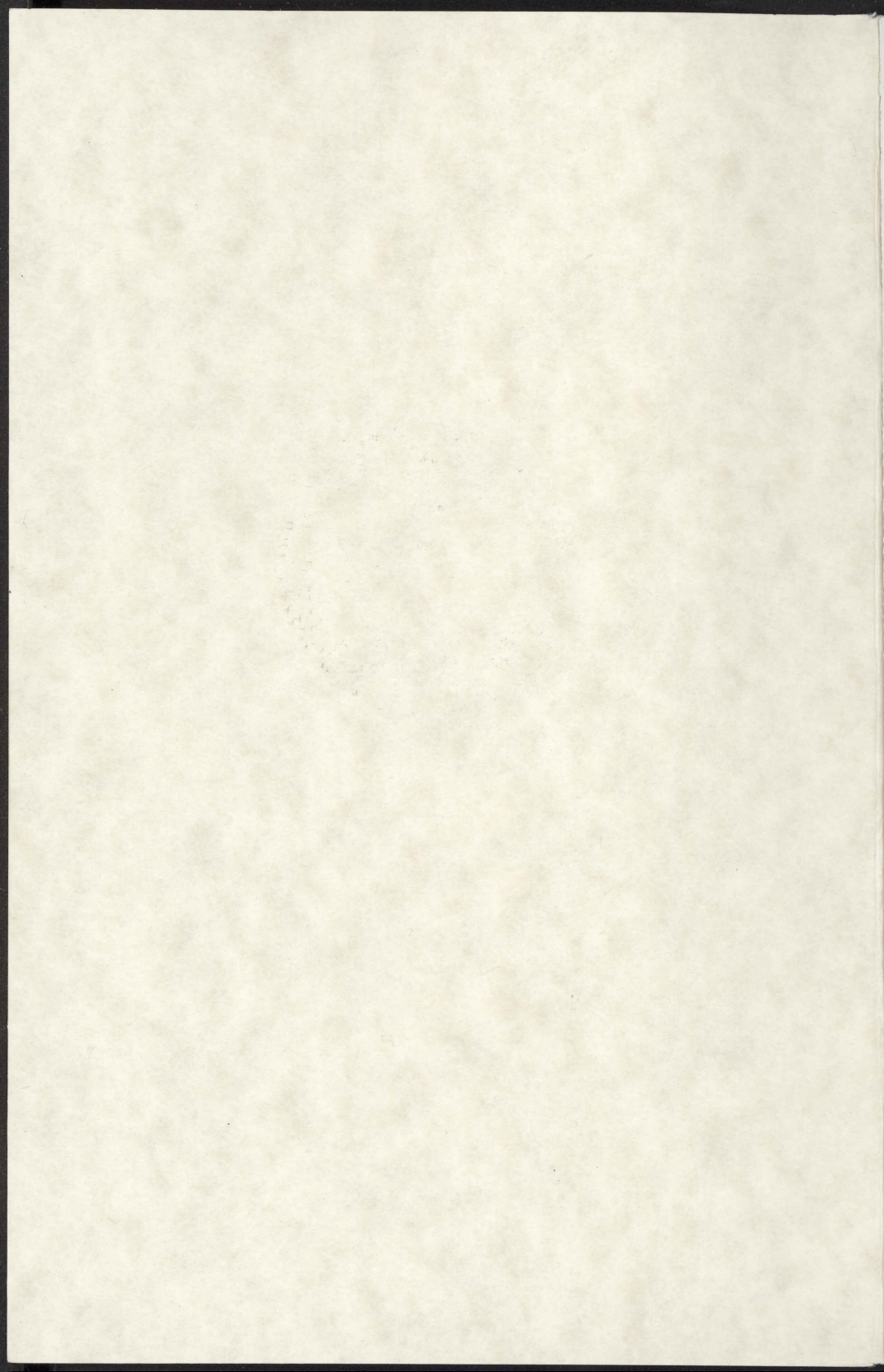


TABLE OF CONTENTS

Convocation Proceedings - 9:30 A.M., May 22, 1998	1
Diploma in Dental Hygiene	2
Doctor of Dental Surgery	3
Bachelor of Science (Medical)	3
Doctor of Medicine	4
Master of Science	7
Valedictorians	7
Convocation Proceedings - 2:30 P.M., May 22, 1998	9
Bachelor of Laws	10
Master of Business Administration	14
Master of Health Services Administration	14
Master of Laws	14
Master of Library and Information Studies	14
Master of Public Administration	14
Doctor in The Science of Law	14
Convocation Proceedings - 9:30 A.M., May 23, 1998	15
Bachelor of Arts	16
Bachelor of Science	16
Bachelor of Computer Science	17
Bachelor of Engineering	18
Bachelor of Environmental Design Studies	25
Master of Applied Science	26
Master of Applied Science/Master of Urban and Rural Planning	26
Master of Architecture (First Professional)	27
Master of Computer Science	28
Master of Engineering	28
Master of Environmental Design Studies	28
Master of Science	28
Master of Urban and Rural Planning	28
Doctor of Philosophy	29
Awarding of the Governor General's Silver and Gold Medals	29
Graduating Prize Lists	
Faculty of Dentistry	31
Faculty of Medicine	33
Faculty of Law	35
Faculty of Architecture	39
Faculty of Engineering	39
Citations	
Kamal Salih	43
J.E. Michel Bastarache	45
James William Edgar Mingo	47
V. Maureen Kempston Darkes	49
Dalhousie University Coat of Arms	51
Dalhousie University Mace	52
Academic Costume	53

God Save the Queen

God save our gracious Queen
Long live our noble Queen
God save the Queen.

Send her victorious
Happy and glorious
Long to reign over us

God save the Queen.

O Canada

O Canada! Our home and native land!
True patriot love in all thy sons command.

With glowing hearts we see thee rise,
The True North strong and free!

From far and wide, O Canada,
We stand on guard for thee.

God keep our land, glorious and free!
O Canada, we stand on guard for thee.
O Canada, we stand on guard for thee.

DALHOUSIE UNIVERSITY

CONVOCAATION PROGRAMME

FACULTY OF ARTS AND SOCIAL SCIENCES

FACULTY OF SCIENCE

FACULTY OF ENGINEERING

FACULTY OF COMPUTER SCIENCE

FACULTY OF ARCHITECTURE

FACULTY OF GRADUATE STUDIES

Dalhousie Arts Centre - Rebecca Cohn Auditorium

9:30 A.M., Saturday, May 23, 1998

God Save the Queen

Invocation

President's Welcome - Dr. Thomas D. Traves

**Conferring of Undergraduate Degrees
and
Graduate Degrees**

Valedictory Address - Beth Marie Chisholm

Presentation of Governor General's Gold and Silver Medals

**Conferring of Honorary Degree
Doctor of Laws - V. Maureen Kempston Darkes**

Convocation Address - Dr. V. Maureen Kempston Darkes

Benediction

O Canada

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

The audience is invited to join in the singing of *God Save the Queen* and *O Canada* (page i). After the singing of *O Canada* the audience is requested to remain standing until the academic procession has left the Auditorium.

Music for the procession and anthems is provided by the Syjmphony Brass Quintet and by the solo voice of Colleen Walsh. Greetings from the Alumni Association are brought by Laura Addicott.

Following Convocation a reception will be held in the Cohn lobby and Sculpture Court; all are invited to attend.

Please note that the list of graduates in this Programme is subject to change.

PRESENTATION OF DIPLOMAS CONFERRING OF UNDERGRADUATE DEGREES

Diploma in Dental Hygiene

Amirault, Wendy Nicole	Lower Sackville, NS
Bainbridge, Susannah Mary Kate	Hampton, NB
Comeau, Yvonne Marie	Lower Sackville, NS
Corkum, Kimberley Anne	Antigonish, NS
DeCoste, Maxine Lynn	Dartmouth, NS
Dickie, Pamela Jean	River Philip, NS
Doncaster, Tasha L.	Halifax, NS
Doyle, Kelley Ann	Halifax, NS
Dyer, Lisa L.	St. John's, NF
Elekes, Luiza	Transylvania, Romania
Farrell, Noel Edward	St. Lawrence, NF
Foran, Karla T.	Sevogle, NB
Francis, Shawn Joseph	Port Aux Basques, NF
Gouthro, Lisa Ann	Glace Bay, NS
Hicks, Shelley Faye	Pictou, NS
Hofrichter, Dana Christine	Lunenburg, NS
Johnson, Marla Ellen	Canso, NS
Langdon, Becky Leslie-Ann	South Brook, NF
Lynch, Tanya Dawn	Greenwood, NS
MacMaster, Angela Catherine	Lower Sackville, NS
MacMurray, Shelly Ann	Quispamsis, NB
MacNeil, Kimberley Suzette	Sydney, NS
MacSween, Wendy M.	Sydney, NS
Malik, Sonia	Dartmouth, NS
McHugh, Jennifer Frances	Tignish, PE
Miller, Natalie Danielle	St. John's, NF
Murphy, Carly Lynné	Glace Bay, NS
Pelletier, Stefan Joseph	Saint John, NB
Pye, Vivian Michelle	Florence, NS
Reid, Karen Erica	Mount Pearl, NF
Reid, Koreen D.	Mount Pearl, NF
Sampson, Robert Gerard	Havre Boucher, NS
Samson, Vanessa Lisa	D'Escousse, NS
Smith, Shelley A.	Saint John, NB
Stevens, Stephanie Mae	Quispamsis, NB
Stright, Jennifer Joan	Cape Tormentine, NB
Swales, Heather Dawn	Dartmouth, NS
Trainor, Madonna Lee	Port Hawkesbury, NS

Winslow, Nancy Ann
Yeo, Cheryl L.

Charlottetown, PE
Charlottetown, PE

Doctor of Dental Surgery

Albert, Stacey Ann
Austin, Jonathan Luke
Blaikie, Holly Denise
Brake, Athenie Juan
Browne, Nancy Rae
Campbell, Bradford Michael
Campbell, Nicole Leann
Comeau, Michel Alain
Cullinan, Patrick Gerald
Daya, Roger Patrick
Dickinson, Richard A.
Dunn, Natasha Elizabeth
Edwards, Sean Peter
Distinction and University Medal

Truro, NS
New Glasgow, NS
White Rock, BC
Stephenville, NF
St. John's, NF
Stratford, PE
Havre Boucher, NS
Meteghan, NS
Halifax, NS
St. John's, NF
Vancouver, BC
Moncton, NB
Fredericton, NB

Gaetz, Patricia Margaret
Hockley, Jeffrey P.
Horsman, Angela Dawn
MacDonald, Chris J.
MacDonald, Janette Leslie
MacDonald, Tara Lynn
Malhotra, Neelema
May, Natasha Yvette
Moore, Melanie L.
Orlando, J. Kent
Powell, Joel Eric
Distinction

Halifax, NS
Kentville, NS
Riverview, NB
Westville, NS
Glace Bay, NS
Augustine Cove, PE
Dartmouth, NS
Corner Brook, NF
Hammonds Plains, NS
Halifax, NS
New Glasgow, NS

Pronych, Gilda Joanne
Robson, E. Alson
Distinction
Rose, Sonia Maria
Uhlman, Christopher Charles
Withrow, John Clayton
Distinction

Halifax, NS
Halifax, NS
St. John's, NF
Mahone Bay, NS
Halifax, NS

Bachelor of Science (Medical)

Campbell, Bruce Andrew
El Hawary, Ron
Losier, Andrea Michelle
McMurtry, Michael Sean

Ottawa, ON
Halifax, NS
Barrington, NS
Vernon, BC

Smallman, Donald Stewart	Winnipeg, MB
Spears, Julian	Charlottetown, PE
Toner, Lee V.	Grand Falls, NB
Wong, René	Halifax, NS
Yoon, Grace	Halifax, NS

Doctor of Medicine

Assemi, Ardavan	Campbellton, NB
Bagley, Laura-Lea M.	Falmouth, NS
Bateman, Gail E.	Fall River, NS
Baxter, Stephanie Anne	New River Beach, NB
<i>Distinction</i>	
Bittira, Bindu	Fredericton, NB
Boggis, Christa Lynn	Agincourt, ON
Boyce, Judith Moffatt	Halifax, NS
<i>Distinction</i>	
Brindle, Mary E.	St. Catharine's, ON
Brown, D. Sean	Bedford, NS
Budge, Stephen Frederick	Neil's Harbour, NS
Campbell, Bruce Andrew	Ottawa, ON
Cassell, Krista Anne	Eastern Passage, NS
Caudle, Christopher John	Musquodoboit Harbour, NS
Cha, Kar-Huei	Johor, Malaysia
Champion, Stacy Lynn	Centreville, NB
Chehil, Sonia	Halifax, NS
Clarke, Adam C.	Halifax, NS
Cohen, Robert Ivan	Fredericton, NB
Comstock, Sean Andrew	Sackville, NS
Culligan, Christopher John	Port Hawkesbury, NS
Daley, Peter Kenneth	Halifax, NS
Diamond, Carolyn Kathryn	Truro, NS
<i>Distinction and Dr. C. B. Stewart Gold Medal</i>	
El-Hawary, Ron	Halifax, NS
Foley, Colin Francis	Saint John, NB
Forsythe, Michael Edgar	Riverview, NB
<i>Distinction</i>	
Fox, Imogen Janet	Halifax, NS
Glady, Christine Ann	Bramalea, ON
Helyer, Lucy Kathryn	Melvern Square, NS
Holder, Chanse Lee	Herrin, IL
Hurst, Craig Arthur	Sackville, NS
Johnson, Robert Edward	Millbrook, NS
Johnston, Kendra Jocelyn	Baddeck, NS
Kaspar, Sarkis	Leamington, ON

Kinnear, Hilary A.	Ottawa, ON
Lakhanpal, Neeraj	Charlottetown, PE
Landry, Denise Catherine	Halifax, NS
Lee, Boyd Steven	Goulds, NF
Levy, Donald Michael	Riverport, NS
Liabotis, Stephanie Ann	Burlington, ON
Lim, Ee Sze	Selangor, Malaysia
Ling, Audrey Lai-Hang	Halifax, NS
Losier, Andrea Michelle	Barrington, NS
MacArthur, Tena Ann	Port Williams, NS
MacDonald, Patricia Jean	New Glasgow, NS
MacLean-Fraser, Erin Elizabeth	Dartmouth, NS
MacLeod, Norman Wayne	Long Creek, PE
MacNeil, Hugh A.K.	Fredericton, NB
McEachren, Todd Mervyn	Stephenville, NF
McGibbon, Angela Marie	Fredericton, NB
McMurtry, Michael Sean	Vernon, BC
McNally, Katherine Eileen	Charlottetown, PE
Muirhead, Robert Matthew	Musquodoboit Harbour, NS
Murray, Christian Alexander	Halifax, NS
Ngai, Beatrice Bee-Ying	Sydney, NS
<i>Distinction</i>	
Parkash, Ravi	Yarmouth, NS
Pickett, Bryan M.	Batawa, ON
Pickett, Gwynedd Elaine Morgan	Halifax, NS
<i>Distinction</i>	
Pike, Jeffrey Howard	Amherst, NS
Pugh, Jillian Anne	Halifax, NS
Randhawa, Harkamal Kaur	Halifax, NS
Riley, Mark Robert	New Glasgow, NS
Roscoe, Clare Louise	Halifax, NS
Rose, Heather Patricia	Halifax, NS
Searles, Gregory Ronald	Fredericton, NB
Shaw, Alyson Mary McGregor	Halifax, NS
Shott, Craig Andrew	New Maryland, NB
Simpson, Janelle Dawn	Truro, NS
Sitland, Troy Douglas	Halifax, NS
Smallman, Donald Stewart	Winnipeg, MB
<i>Distinction</i>	
Spears, Julian	Charlottetown, PE
Sreenivasan, Barathi	Little Brook, NS
Stoddart, Todd Alton	Bear Point, NS
Swiggum, Elizabeth A.	Halifax, NS
Taylor, Elizabeth Lynn	Truro, NS
<i>Distinction</i>	

Teo, Soo Chin
Thangaroopan, Arulmozhy
Toner, Lee V.
Trainor, Jill J.
Vohra, Anita
Watson, Adrienne N.
Watts, Carolyn J.
Welch, Barbara Karen
Wilson, James B.
Wong, René
Wurster, Charles Leslie
Yoon, Grace
Zinck, Mary Suzanne

Selangor Darul Ehsan, Malaysia
Halifax, NS
Grand Falls, NB
Charlottetown, PE
Halifax, NS
Bunbury, PE
Dartmouth, NS
Toronto, ON
Nackawic, NB
Halifax, NS
Stellarton, NS
Halifax, NS
Sydney, NS

CONFERRING OF HIGHER DEGREES

Master of Science

Crane, Joan M. G. •Community Health & Epidemiology	Portugal Cove, NF
Dobbelsteyn, M. Loretta •Community Health & Epidemiology	Halifax, NS
Freilich, Marshall Mark •Oral & Maxillofacial Surgery	Toronto, ON
Giacomantonio, Carman A. •Pathology	Calgary, AB
Krueger, Anne Marie R. •Anatomy & Neurobiology	Whitefish, ON
Szpilfogel, Claudine •Community Health & Epidemiology	Halifax, NS

VALEDICTORIANS

Faculty of Dentistry

Dental Hygiene	Madonna Lee Trainor
Dentistry	Kent Orlando

Faculty of Medicine

Medicine	Rene Wong
----------	-----------

CONTENTS OF HIGHER DEGREE

Table listing various subjects and their corresponding page numbers, including sections for 'Faculty of Dentistry' and 'Faculty of Medicine'.

VALIHOJIAN

Table listing subjects and page numbers for the Valihojian section, including 'Faculty of Dentistry' and 'Faculty of Medicine'.

Main body of text at the bottom of the page, containing detailed information and possibly a list of names or further details related to the faculties mentioned above.

DALHOUSIE UNIVERSITY

CONVOCATION PROGRAMME FACULTY OF LAW FACULTY OF GRADUATE STUDIES

**Dalhousie Arts Centre - Rebecca Cohn Auditorium
2:30 P.M., Friday, May 22, 1998**

God Save the Queen

Invocation - Patricia Cummings

President's Welcome - Dr. Thomas D. Traves

**Conferring of Undergraduate Degrees
Conferring of Higher Degrees**

Presentation of University Medals

Presentation of Student Union Honour Award

Valedictory Address - Rob Currie

Presentation of Emil Gumpert Award

**Conferring of Honourary Degrees
Doctor of Laws -**

**The Honourable Mr. Justice J.E. Michel Bastarache
Mr. James William Edgar Mingo**

Convocation Address

The Honourable Justice Dr. J.E. Michel Bastarache

Benediction

O Canada

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

After the singing of *O Canada* the audience is requested to remain standing until the academic procession has left the Auditorium.

The audience is invited to join in the singing of *God Save the Queen* and *O Canada* (page i). Music for the procession and anthems is provided by the Symphony Brass Quintet and by the solo voice of Tracy Zwicker. Greetings from the Alumni Association brought by Lynne Sheridan.

Following Convocation a reception will be held in the Cohn lobby and Sculpture Court; all are invited to attend. Please note that the list of graduates in this Programme is subject to change.

CONFERRING OF UNDERGRADUATE DEGREES

Bachelor of Laws

Adams, Mark W.	Niagara-on-the-Lake, ON
Albert, Nathaniel Warren	Montreal, QC
Alexandris, Elaine M.	Vancouver, BC
Anderson, Terilynn	Mount Pearl, NF
Anthony, Donald Edward	Mount Pearl, NF
Armstrong, Rosalie Anna	Halifax, NS
Asprow, Jane	Toronto, ON
Baker, Kevin Samuel	Bonavista, NF
Bernier, Matthew D.	Leduc, AB
Blaikie, Pamela Lynn	Truro, NS
Boll, Michael J.	Delhi, ON
Boodoosingh, Taran Dhruv	Halifax, NS
Boutis, Paula	Toronto, ON
Boyce, Stephen R.	Fall River, NS
Brebner, Adam Rhys <i>University Medal</i>	Ottawa, ON
Breeze, Jennifer Roberta	Richmond, BC
Briffa, Shani	Toronto, ON
Buie, Jean Diane	Toronto, ON
Burley, Barry W.	Halifax, NS
Burry, Heather Lindsay	Toronto, ON
Burshtein, Lynn Michele	Winnipeg, MB
Byrne, Angela Maria	London, ON
Cadogan, Granville	North York, ON
Cameron, Angela Jane	Halifax, NS
Campbell, Nicolle Alana	Halifax, NS
Ceballos, Arnold Tercero	Etobicoke, ON
Christian-Campbell, Janet	Charlottetown, PE
Clark, Janet Margaret Ruth	Morell, PE
Clarke, Brian Craig	Pictou, NS
Clement, Mia Nicole	Victoria, BC
Coady, Michelle Anne	St. John's, NF
Compagnone, Lisa G.	Richmond Hill, ON
Currie, Robert Joseph	Chatham, NB
D'Andrea, Tara Yvonne	Scarborough, ON
Davis, Ian E.	Halifax, NS
Dayman, Kimberley Dawn	Prescott, ON
Duggan, Debra Lee	Halifax, NS
Dunn, Barrie Denoon	Halifax, NS
Dunn, Leigh Anne	Brooklin, ON

El-Haddad, Jacqueline	Montreal, QC
Fabbro, Stephanie Leah	Trail, BC
Falvo, Paul Andrei	Charlottetown, PE
Foreman, Sean	Cambridge, ON
Forster, Jennifer Lee	Lower Sackville, NS
Forsythe, Tammy Christine	Truro, NS
Fraser, Laura L.P.M.	Calgary, AB
Freeman, Tracy Lynn	Corner Brook, NF
Fry, David Charles	Halifax, NS
Fung, Jason Bing Kin	St. Albert, AB
Gagnon, Pierre	Trois Rivieres, QC
Gambhir, Ritu Ragni	Ottawa, ON
Gay, Patrick James	Sudbury ON
Ghosn, Jasminè M.	Halifax, NS
Gosine, Mark G.	Halifax, NS
Greenough, Mary Ellen	Dartmouth NS
Hagen, Gregory Ralph	Gabriola Island, BC
Hall, Tina Marie	St. John's, NF
Hanson, Christine D.	Halifax, NS
Harasemchuk, Richard Daniel	Halifax, NS
Harvey, Genevieve Susan	Newport, NS
Hellsten, Stephen Michael	Winnipeg, MB
Hepburn, Colleen Elizabeth	Sault Ste. Marie, ON
Hills, Julienne M.	St. Lambert, QC
Hounsell, Shelley Lynn	Stephenville, NF
Hudson, Alexander W.	Baddeck, NS
Hughes, Timothy Roger	Toronto, ON
Huntley, Anita Mae	Toronto, ON
Hwang, Dianna S.	Edmonton, AB
Ingraham, Shannon Leanne	Neil's Harbour, NS
Jadeja, Kirti	Brampton, ON
Johnston, Brent Richard Hamilton	Victoria, BC
Judaha, Joshua	Halifax, NS
Kruse, David Christian	Toronto, ON
Kuehn, Tanya Barbara Michelle	Edmonton, AB
Lawson, John Trevor	Dundas, ON
Layte, Franklin Robert	Mount Pearl, NF
Lecomte, Francis	Victoriaville, QC
Leong, Calvin	Coquitlam, BC
Levangie, Colette Marie	Halifax, NS
Lewis, Kimberley Jean	Montreal, QC
Lovasi, Andrea Lynn	Halifax, NS
Mac Kenzie, Dana Frances	New Waterford, NS
MacGregor, Robert Scott	Toronto, ON
MacLeod, Sandra	Dartmouth, NS

MacNeil, Brenna	Burlington, ON
MacPhee, Patricia Claire	Sydney, NS
Mahon, James Albert William	Halifax, NS
Maia, Patricia	Winnipeg, MB
Makhan, Karla E.	Riverton, NS
Mara, Kevin Philip	Oshawa, ON
Matthews, Cynthia Joy	Lower Sackville, NS
McAleer, Jennifer L.	Murray River, PE
McDonald, Lindsay Margaret	Halifax, NS
McDonough, Sean Patrick	Riverview, NB
McIntee, Roberta Ann	Lower Sackville, NS
McIsaac, Jason Harold	Halifax, NS
Miller, Colin David	Dartmouth, NS
Millett, Marion S.	Centerville, NS
Mingo, Benjamin William Howe	Toronto, ON
Moore, Charlene J.	Middle Musquodoboit, NS
Murray, Graham John	New Glasgow, NS
Neville, Elissa A.B.	Winnipeg, MB
Nickerson, Terry Mark	Clyde River, NS
Omura, Robert K.	Calgary, AB
Osatenko, Stephanie Jane	Delta, BC
Penney, Geoffrey Keith	Mount Pearl, NF
Porter, Dean A.	Corner Brook, NF
Pothier, Jeannine Y.	Tusket, NS
Reid, Elaine Martha	St. John's, NF
Ridgely, Jalyynn Justine	Toronto, ON
Risk, Robert F.	Halifax, NS
Robinson, Viola Marie	Truro, NS
Ross, Jennifer Hay	Halifax, NS
Rossiter, James Gilbert	Halifax, NS
Rostoker, Gary David	Edmonton, AB
Salah, Peter James	Halifax, NS
Sapp, Nicholas George	Halifax, NS
Sebalj, Kristi Natalie	Espanold, ON
Sekula, Magdalena Maria	Poland
Sheppard, Terrance G.	Dartmouth, NS
Sialtsis, Peter John	Scarborough, ON
Soward, Jennifer Joyce	Toronto, ON
Spalding, Aleta	Hampton, NB
Stephens, Brian	Wolfville, NS
Stevenson, Janet Marion	Halifax, NS
Sullivan, Rosellen	St John's, NF
Swantee, Angela J.	Halifax, NS
Taylor, Genevieve Nicole	Richmond, BC
Teoli, Lara Sonya	Toronto, ON

Turnbull, Kimberly Lorraine	Vancouver, BC
Tynes, Cheryl Lynn	Halifax, NS
Watts, Kyle D.	Penticton, BC
West, Kevin R.	Nepean, ON
White, Derrick George	Grand Bank, NF
Willcott, Darlene M.	St. John's, NF
Willette, Michelle Anne	St. John's, NF
Winch, Kenneth James	Halifax, NS
Winstanley, Michael Ian	Kelowna, BC
Woodburn, Eric R.	Halifax, NS
Yuen, Lora Chi Yeuk	Vancouver, BC

CONFERRING OF HIGHER DEGREES

Master of Business Administration

Bernier, Matthew D.

Leduc, AB

Master of Health Services Administration

Gambhir, Ritu R.

Ottawa, ON

Master of Laws

Duncan, Linda Francis

Montreal, QC

Shankar, Ram A.

India

Shebib, Maureen E.

Halifax, NS

Taylor, Douglas Archibald Jeffrey

Edinburgh, Scotland

Tesi, Peter J.

Douala, Cameroon

Master of Library and Information Studies

Harvey, Genevieve Susan

Dartmouth, NS

Master of Public Administration

Dayman, Kimberley Dawn

Prescott, ON

Gay, Patrick James

Sudbury, ON

Hanson, Christine Dawn

Halifax, NS

Doctor in The Science of Law

Athanasopulos, Haralambos

Rockeville, MD

DALHOUSIE UNIVERSITY

CONVOCATION PROGRAMME

**FACULTY OF ARTS AND SOCIAL SCIENCES
FACULTY OF SCIENCE
FACULTY OF GRADUATE STUDIES
FACULTY OF ENGINEERING
FACULTY OF COMPUTER SCIENCE
FACULTY OF ARCHITECTURE
FACULTY OF GRADUATE STUDIES (DALTECH)**

**Dalhousie Arts Centre - Rebecca Cohn Auditorium
9:30 A.M., Saturday, May 23, 1998**

God Save the Queen

Invocation

President's Welcome - Dr. Thomas D. Traves

Presentation of Diplomas

**Conferring of Undergraduate Degrees
and
Conferring of Graduate Degrees**

Valedictory Address

Presentation of Governor General's Gold and Silver Medals

**Conferring of Honorary Degree
Doctor of Laws - V. Maureen Kempston Darkes**

Convocation Address - Dr. V. Maureen Kempston Darkes

Benediction

O Canada

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

The audience is invited to join in the singing of *God Save the Queen* and *O Canada* (page i). After the singing of *O Canada* the audience is requested to remain standing until the academic procession has left the Auditorium.

Music for the procession and anthems is provided by the Symphony Brass Quintet and by the solo voice of Colleen Walsh. Greetings from the Alumni Association are brought by Laura Addicott.

Following Convocation a reception will be held in the Cohn lobby and Sculpture Court; all are invited to attend.

Please note that the list of graduates in this Programme is subject to change.

PRESENTATION OF DIPLOMAS CONFERRING OF UNDERGRADUATE DEGREES

Bachelor of Arts

Grandy, Paull James	Hammonds Plains, NS
<i>Advanced Major (Co-operative Education)</i>	
Howie, Scott Douglas	Halifax, NS

Bachelor of Science

Burgess, Jason	Bedford, NS
Carlson, Thomas C.	Conifer, CO, USA
Carter, Shelley Alana	Halifax, NS
<i>Honours (Co-operative Education)</i>	
Cartmill, C. Curtis	Halifax, NS
<i>First Class Honours in Computer Science and a University Medal</i>	
Chouinard, Andre	Dartmouth, NS
Crawford, Stephen P.	Gander, NF
D'Eon, Joel W.	Lower Sackville, NS
<i>Advanced Double Major</i>	
Ghani, Muhammed Abdul-Raouf	Halifax, NS
Glessing, Bradley Gary	Eastern Passage, NS
Harrison, William	Halifax, NS
<i>Advanced Major (Co-operative Education)</i>	
Hewitt, Andrew James	Halifax, NS
<i>Advanced Major</i>	
Hilden, Andrew William	Norton, NB
<i>Advanced Major</i>	
Josey, Tyson Douglas	Dartmouth, NS
<i>Advanced Major</i>	
Josey, Wayne	Dartmouth, NS
Khayrat, Hady M.	Cairo, Egypt
Kirby, Michael	Dartmouth, NS
<i>Advanced Major</i>	
Kumbhare, Dilip	Halifax, NS
<i>Advanced Double Major</i>	
Lewis, Stephanie Dawn	Halifax, NS
Littlewood, Ian	Dartmouth, NS
Lo, Diana	Halifax, NS
McNab, Susan Marie	Dartmouth, NS
<i>Advanced Major</i>	

Millar, Jeremy (King's) <i>Advanced Double Major with Distinction</i>	Halifax, NS
Mossman, Paul <i>Advanced Major (Co-operative Education)</i>	Windsor Junction, NS
Rensonnet, Anne <i>First Class Honours in Economics and Computer Science (Co-operative Education) and a University Medal in Economics</i>	Toronto, ON
Romard, Robby A. <i>Advanced Major</i>	Moncton, NB
Ryan, Alexander Joseph	Halifax, NS
Searle, Kent Jason <i>Advanced Major (Co-operative Education)</i>	Langley, BC
Shalabi, Fadi	Halifax, NS
Shalabi, Shadi	Halifax, NS
Shore, William Edward <i>Advanced Major</i>	Markham, ON
Skinner, Brian Joshua <i>Advanced Major</i>	Belleville, ON
Smith, Owen R.	Dartmouth, NS
Tait, Geoffrey Aaron	Lower Sackville, NS
Tessier, Kenneth Raymond Joseph	Halifax, NS
Thorne, Nicholas R. (King's)	Kingston, ON
Travers, Christopher Scott <i>Advanced Major</i>	Lower Sackville, NS
Vanderbyl, David Gerrit <i>Advanced Major</i>	Georgetown, ON
Williams, Leigh James	Halifax, NS

Degrees were conferred on the University of King's College graduates by Dalhousie University at an Encaenia held at the Cathedral Church of All Saints on May 14, 1998.

Bachelor of Computer Science

Barzilai, Dan <i>Distinction</i>	Halifax, NS
Bassil, Phil <i>Distinction</i>	Halifax, NS
Burke, Kevin Douglas <i>Distinction</i>	Sydney, NS
Clark, Donald Wayne <i>Distinction</i>	Dartmouth, NS
Ellerker, Ian Charles	Sydney, NS

Fertash, Mehry	Halifax, NS
Gagnon, Arnold Lee Vincent	Westville, NS
Hamidovic, Adem	Halifax, NS
Hekmat, Arash	Halifax, NS
<i>Distinction</i>	
Johnson, John Stuart	North Sydney, NS
Lichodzjewski, Michael A.	Halifax, NS
<i>Distinction</i>	
MacCuish, Kevin Steeves	Port Morien, NS
<i>Distinction</i>	
MacDougall, Paul N.	Red Bank, NB
MacLellan, Elizabeth E.	River Ryan, NS
Marshall, Elizabeth Mae Strubel	Halifax, NS
Monk, Matthew John	Halifax, NS
Ortiz, Odin	Morelos, Mexico
<i>Distinction</i>	
Patil, Jonathan Jaywant	Halifax, NS
Patterson, C. Andrew	Dartmouth, NS
Petrossie, Katherine	Halifax, NS
Reeves, Matthew James	Coldbrook, NS
Salsman, Keven E.	Westville, NS
Seward, Chad Edward	Sackville, NS
Vallis, Chris	Dartmouth, NS
Wimmer, Kurt A.	Mahone Bay, NS
Wood, Mark Patrick	Newcastle, NB
Woods, Robert G.	Sackville, NS
Yang, Yan	Nepean, ON
<i>Distinction</i>	
Zhao, Zhigang	Nepean, ON
Zhou, Wei	Lower Sackville, NS
<i>Distinction</i>	

Bachelor of Engineering

Civil Engineering

Anderson, Kelly Jo-anne	Plymouth, NS
Au, Justin H. C.	Miramichi, NB
Bolivar, Bryan W.	Dayspring, NS
Brown, Jillanna Marie	Shad Bay, NS
Campbell, Sean Aidan	Sydney, NS
Currie, Mary Catherine	New Glasgow, NS
Davison, Jeffrey Earle	Kensington, PE
Dean, Jacqueline Marie	Halifax, NS

Doyle, A. Bruce	Sydney, NS
Dunn, Cameron Stewart	Sydney, NS
<i>Distinction</i>	
Flood, Darren P.	Sydney, NS
Fong, Gary Ka-Lai	Hong Kong, PRC
Forsythe, Andrew Scott	Kentville, NS
<i>Distinction</i>	
Fraser, Robert Edward Kenneth	Pictou Landing, NS
<i>Distinction</i>	
Hill, Brian Alfred	Halifax, NS
Inch, James Michael	Glace Bay, NS
Jay, Christopher Trueman	Charlottetown, PE
Jenkins, Stacey Lynn	Millview, PE
Jones, Paula Jeanne	Glace Bay, NS
Lachance, Jean-Pierre J.	Lower Sackville, NS
<i>Distinction</i>	
Liutkus, John William	Richmond, BC
Lundie, Kirk Duncan	Halifax, NS
MacCallum, Robert Chad	Dunstaffnagn, PE
MacDonald, Gregory Leonard Francis	Stratford, PE
<i>Distinction</i>	
MacDougall, Brennan Joseph	Enfield, NS
MacIsaac, Michael Bruce	Inverness, NS
MacLeod, Brian Douglas	Stellarton, NS
MacVicar, David Ian	Bedford, NS
Meades, Jonathan V.	Falmouth, NS
<i>Distinction</i>	
Mossman, Steven E.	Lunenburg, NS
Reid, Mark Wesley David	Halifax, NS
Rushton, Philip Austin	Westchester Station, NS
<i>Distinction</i>	
Sahely, Brian S. G. E.	St. Kitts, West Indies
<i>Distinction</i>	
Seto, Patrick K. C.	Hong Kong, PRC
Tam, Kar Shing Raymond	Hong Kong, PRC
<i>Distinction</i>	
Trask, Bradley Christopher	Annapolis Royal, NS
Turner, Patrick John William	Dartmouth, NS
Warren, Glen Calvin	Bedford, NS
Watson, Robert Jeffrey	Dartmouth, NS
<i>Distinction</i>	
Weatherbee, Jamie Allison	Collingwood, NS

Electrical and Computer Engineering

Anderson, Jeffrey Karl	Dartmouth, NS
Baird, Steven D.	Truro, NS
Bardsley, David Arthur	Timberlea, NS
Berrigan, Richard Anthony	Halifax, NS
Boyden, Barry Peter	Ottawa, ON
<i>Distinction</i>	
Bradley, Doug	Dartmouth, NS
Brock, David William	Vancouver, BC
Dalrymple, C. Robert	Dartmouth, NS
Delorey, Mark	Antigonish, NS
Devison, Stephen A.	Sydney, NS
Fifield, Kory W.	Sydney, NS
Filfil, Sami	Halifax, NS
<i>Distinction</i>	
Gupta, Abhigyan K.	Calgary, AB
<i>Distinction</i>	
Harris, David Keith	Stephenville, NF
Harris, Laurie F.	Devonshire, Bermuda
Hickey, Sean Thomas	Fredericton, NB
Horn, Todd William Wellington	Halifax County, NS
Jillette, Louis	Halifax, NS
Landry, René	Belledune, NB
MacDonald, Daniel Joseph	Whycocomagh, NS
MacDonald, Michael Murray	Kentville, NS
<i>Distinction</i>	
MacEachern, J. Kevin	Glace Bay, NS
Marchand, Clarey R. C.	Louisdale, NS
<i>Distinction</i>	
Masud, Muhammad Imran	Lahore, Pakistan
McLean, Frederick W.	North West River, NF
Mejia, Victor Manuel Meléndez	San Salvador, El Salvador
Naugler, Jason Brian	Dartmouth, NS
Ruginski, David J.	Reserve Mines, NS
Sampson, Marcel Jerome	Linwood, NS
Snyder, Christopher E.	Pleasantville, NS
<i>Distinction</i>	
Thibodeau, Mark J.	Riverview, NB
<i>Distinction</i>	
Tkalec, Heather Genevieve	Dartmouth, NS
Van Luxemborg, Paul	Kentville, NS
<i>Distinction</i>	
Warner, Craig W.	Dartmouth, NS
Webb, Andrew Joseph	Dartmouth, NS

Wilson, Jason Myles
Wong, Siu Kit

River Hebert, NS
Halifax, NS

Mechanical Engineering

Adams, Darryl Gordon	Antigonish, NS
Albert, Ian G. J.	Seychelles
Andres, Julie M.	Hantsport, NS
Blackmore, Byron Percy	Port-au-Port East, NF
<i>Distinction</i>	
Bobko, Kris Michael	Antigonish, NS
Boehk, Arnold Trevor	Halifax, NS
Bolivar, Neil	Bridgewater, NS
<i>Distinction</i>	
Boudreau, Renée	Kingston, NS
Bruce, Sarah G.	Dartmouth, NS
Burke, Matthew J.	Halifax, NS
<i>Distinction</i>	
Burkhardt, Jeremy Ralph Craig	Oxford, NS
Collier, Kelly-Ann	Annapolis Royal, NS
<i>Distinction</i>	
Dipchand, June Shanta	Halifax, NS
<i>Distinction</i>	
Fowler, Adair Patricia	Dartmouth, NS
<i>Distinction</i>	
Gallant, Darrell Paul	East Margaree, NS
Hayes, Steven Michael	Fort Saskatchewan, AB
Kaulback, Peter William	Truro, NS
Lachevrotière, André	Saint Raymond, QC
Langille, Jason Thomas	Truro, NS
LeBlanc, Catherine Suzanne	Avondale, NS
<i>Distinction</i>	
LeBlanc, Lisa L.	Sydney Mines, NS
MacIntosh, Malcolm Grant	Halifax, NS
MacIsaac, Lee Joseph	Doyles, NF
<i>Distinction</i>	
Marriott, Timothy William	Sambro, NS
McDonald, Glenn Gary	Halifax, NS
<i>Distinction</i>	
McInnis, Robert Craig	Pictou, NS
<i>Distinction</i>	
Munro, Chad Richard	New Glasgow, NS
Oakley, Graham William	Halifax, NS
Oickle, Jody Arthur	Lower Northfield, NS

Peach, Shauna Leigh	Glace Bay, NS
Rafuse, Troy Jordan Patrick	Liverpool, NS
Rawlins, Vanessa Dawn	Bridgewater, NS
<i>Distinction</i>	
Robar, Jayne Helen	Dartmouth, NS
<i>Distinction</i>	
Smith, Daniel Joseph	Stephenville, NF
Smith, Trevor Scott	Halifax, NS
<i>Distinction</i>	
Stanfield, John Steele Drysdale	Dartmouth, NS
Steele, John Stephen	Mira Road, NS
Stegemann, Thomas Mark	Halifax, NS
Thomson, Michael	Halifax, NS
<i>Distinction</i>	
Underwood, Terri Lee Marie	Pictou, NS
<i>Distinction</i>	

Mining Engineering

Crespo, David Joseph	Halifax, NS
Doucette, Kenneth Paul	Halifax, NS
Foley, Kevin G.	Labrador City, NF
Frampton, Cory	Victoria, NF
Hoskins, Glenn Anthony	Hammonds Plains, NS
<i>Distinction</i>	
Ingraham, David C.	Truro, NS
MacGillivray, Josephine E.	Halifax, NS
MacKay, Gregory William	Riverton, NS
Milne, Craig Douglas	Dartmouth, NS
Ransom, Richard L.	Dieppe, NB
Vallis, Robert M. D.	St. John's, NF
Yeamans, Robert D.	Nasonworth, NB

Metallurgical Engineering

Cheng, Yee Siau	Penang, Malaysia
<i>Distinction</i>	
Gover, Paul Francis	Labrador City, NF
Jordan, Robert Matthew Albert	Gaspereau, NS
Koch, Andrew Bernhard Christian	Dartmouth, NS
Muinonen, Mika Erkki Santeri	Shelburne, NS
<i>Distinction</i>	
Peldiak, Daniel J.	Val D'or, QC

Chemical Engineering

Allen, Shannon Marie	Dartmouth, NS
Anderson, Andrew	Sherbrooke, NS
Arnold, Jason Douglas	Lower Sackville, NS
<i>Distinction</i>	
Basu, Atrayee	Halifax, NS
Blinn, Eric Gerald	Church Point, NS
Chiasson, Tracy Lee	New Waterford, NS
<i>Distinction</i>	
Chisholm, Beth Marie	Antigonish, NS
Grant, Daniel Wilford	Baddeck, NS
Gromack, Stephen Michael	Glace Bay, NS
Hudson, Robert J.	Chester Basin, NS
Hue, Jennifer Anne	Cole Harbour, NS
Keith, David M.	Sydney, NS
MacEachern, Donna Marie	Creignish, NS
MacLeod, David H.	Scotsburn, NS
MacPherson, Andrew Roderick	Cornwall, PE
<i>Distinction</i>	
Mason, Mark Grant	Bridgewater, NS
McLellan, Jamie Floyd Leslie	Maccan, NS
Pritchett, Kent	Gambo, NF
Robertson, D. Glenn	North Sydney, NS
Ross, Bradley Stewart	Port Morien, NS
Sams, Aaron Jonah	Ingonish, NS
Timmerman, Scott William	Glace Bay, NS
Webber, Jonathan R.	Halifax, NS
<i>Distinction</i>	

Industrial Engineering

Allen, Gregory Charles	Truro, NS
<i>Distinction</i>	
Amizial, F. Richard	Sussex, NB
Archibald, Peter James	Truro, NS
Barbour, Andrew Butler	Saint John, NB
Butt, Sheldon W.	Corner Brook, NF
<i>Distinction</i>	
Campbell, Angela Marie	Montague, PE
<i>Distinction</i>	
Cowie, Ruby Christine	Halifax, NS
<i>Distinction</i>	
Cox, Peter Henry	Halifax, NS

Dunn, Justin Raymond	Sturgeon, PE
Firminger, Lisa Susan	Hopewell, NS
Fitzgerald, Matthew John	Halifax, NS
Fitzpatrick, Jodean Michele	Dartmouth, NS
Fleming, Robert Bruce	New Glasgow, NS
Forgeron, David Rene	West Arichat, NS
Fraser, Michael G.	Dartmouth, NS
Hall, Craig Arnold	Truro, NS
<i>Distinction</i>	
Harding, Jeffrey A.	Bridgewater, NS
<i>Distinction</i>	
Hocquard, Michael D.	Halifax, NS
Jarvis, Christopher D.	Timberlea, NS
Jobe, Gregory C.	Glace Bay, NS
LeBlanc, Aaron	Arichat, NS
Legere, Michel Stewart	Dalhousie, NB
McCarthy, Lisa May	Bridgewater, NS
Misson, Danny R.	New Minas, NS
Nasmith, Karen Heather	Toronto, ON
Neary, Scott Damon	Kentville, NS
<i>Distinction</i>	
Ooi, Joo Ling	Penang, Malaysia
Ryan, Holly Margaret	Dartmouth, NS
Samant, Abhinay Singh	Dartmouth, NS
Schaefer, Timothy Wilhelm	Summerside, PE
<i>Distinction</i>	
Scully, Pamela Ann	Georgetown, PE
Shields, Robert Craig	St. Margaret's Bay, NS
<i>Distinction</i>	
Smith, Adam D.	Halifax, NS
<i>Distinction</i>	
Soehl, Jon	Brookfield, NS
Turner, Karen Lynne	South Winsloe, PE
<i>Distinction</i>	
Woodward, Danielle M.	Charlottetown, PE

Agricultural Engineering

Beaton, Aaron Daniel	Judique, NS
Blois, Leah Elise	Nine Mile River, NS
Sullivan, Kimberley Mary Julienne	Vernon, PE
<i>Distinction</i>	

Environmental Engineering

Burns, Amy Elizabeth
Jamieson, Robbie C.

Distinction

Levangie, Troy Michael William
MacQuarrie, Carla Dawn
McCrea, Janice Lynn
McLaughlin, Neil A.
Meindersma, Jean Claude
O'Blenes, Shannon Arleen

Distinction

Quinn, Scott Michael

Dartmouth, NS
New Glasgow, NS

Truro, NS
Halifax, NS
Halifax, NS
Aroostook Junction, NB
Stewiacke, NS
Moncton, NB

Dartmouth, NS

Bachelor of Environmental Design Studies

Whiteley, Kristin Leigh

Winnipeg, MB

CONFERRING OF HIGHER DEGREES

Master of Applied Science

Athreya, Jayantha Krishna V.	India
•Electrical Engineering	
Dellorusso, Paul Robert	Sydney, NS
•Mechanical Engineering	
Ervine, Richard Blair	Lower Sackville, NS
•Mechanical Engineering	
Fletcher, James	Halifax, NS
•Civil Engineering	
Ham, Franklin E.	Halifax, NS
•Mechanical Engineering	
Hankey-Masui, Kathleen M.	Porter's Lake, NS
•Civil Engineering	
Harvie, Frederick Lawrence	Lower Sackville, NS
•Mechanical Engineering	
Hassan, Mahir Abdul Sahib	Baghdad, Iraq
•Civil Engineering	
Li, Liping	Tianjin, PRC
•Mining Engineering	
Purba, Burt Kumar	Seal Cove, White Bay, NF
•Civil Engineering	
Secretta, Gleb	Halifax, NS
•Electrical Engineering	
Xiao, Yilin	Wuhan, PRC
•Civil Engineering	
Zhang, Hong	Xudrang, Henan Province, PRC
•Civil Engineering	

Master of Applied Science/ Master of Urban and Rural Planning

Phillips, Grenville W.	Barbados
------------------------	----------

Master of Architecture (First-Professional)

Allen, Christopher <i>Distinction</i>	Brennan Creek, BC
Archambault, Audrey <i>Distinction</i>	Repentigny, QC
Davies, Trevor Michel <i>Distinction</i>	Winnipeg, MB
Embleton-Lake, Nicola Elizabeth	Halifax, NS
Fowke, John F.	Bridgewater, NS
Giguère, Christine	Sherbrooke, QC
Hounanian, Claudine	Toronto, ON
Jannasch, Emanuel <i>Distinction</i>	Halifax, NS
Jensen, David Allen <i>Distinction</i>	Regina, SK
Kulkarni, Nileema N.	Saint John, NB
Lashuk, Colleen Catherine	Calgary, AB
Lavigne, Michelle	Bathurst, NB
Lewis, Raymond Owen	Nelson, BC
Mactavish, Tracey Lynn <i>Distinction</i>	Acadia Valley, AB
Mazhani, Edward Ted	Francistown, Botswana
McCunn, Meika	Pictou County, NS
Mosinyi, Ishmael Innocent <i>Distinction</i>	Selebi-Phikwe, Botswana
Nasrallah, Sandra	Bedford, NS
Nawa, Humphrey Majuba <i>Distinction</i>	Butale, Botswana
Paquin, Martine	Boucherville, QC
Paré, Jean-David	St-Bruno, QC
Smirnis, Jason <i>Distinction</i>	Toronto, ON
Smith, Alexander Ross Craig <i>Distinction</i>	Salt Spring Island, BC
Tambala, Smartex Godfrey	Bedford, NS
Voshell, Todd Jeffrey	Vancouver, BC
Wynter, Lenworth Washington	Brampton, ON
Zakaib, Derek Andrew <i>Distinction</i>	Saint-Lambert, QC
Zareski, F. Joseph	Dartmouth, NS

Master of Computer Science

Farid, Weam Mohamed	Halifax, NS
Guo, Suzy Zhaoying	Tianjin, PRC
Ma, Shaohua	PRC
Spierenburg, Peter-Frank	Dartmouth, NS
Tosuner, Sevinc	Halifax, NS
Zaman, Anis	Halifax, NS

Master of Engineering

Ganjar, Acep D.	Bandung, Indonesia
•Electrical Engineering	
Jeng, Yan-Hong	Taipei, PRC
•Chemical Engineering	
Shali, Nitin	Kashmir, India
•Electrical Engineering	
Simms, Scott Alexander	Hubbards, NS
•Civil Engineering	
Song, Baoming	Halifax, NS
•Chemical Engineering	

Master of Environmental Design Studies

Gosal, Pierre Holy	Manado, Indonesia
--------------------	-------------------

Master of Science

Chang, Tien Fu	Halifax, NS
•Engineering Mathematics	
Freitas, Carlos	Brasilia, Brazil
•Computer Science	
Hu, Xiuping	Moncton, NB
•Computer Science	
Zhu, Hang	Harbin, Heilongjiang, PRC
•Engineering Mathematics	

Master of Urban and Rural Planning

Bambrick, Dawn R.	St. John's, NF
-------------------	----------------

Berney, David G.	Caledon East, ON
Cao, Dong	Guangdong, PRC
Clibbon, Christopher James Brooke	Sillery, QC
Cuttell, Patricia May	Richmond Hill, ON
<i>Distinction</i>	
Duff, Albert Ian	Pembroke, ON
Ingram, John Kenneth Christopher	Vancouver, BC
<i>Distinction</i>	
Lipka, Robert G.	Toronto, ON
Muir, Michael John	Grimsby, ON
Paiement, Cordell Matthew	Cobble Hill, BC

Doctor of Philosophy

Achireko, Peter Kwagyan	Bekwai-Ashanti, Ghana
•Mining Engineering	
Bora, Swaroop Nandan	Guwahati, India
•Engineering Mathematics	
Changirwa, Robert M. M.	Kakamega, Kenya
•Mining Engineering	
DesRochers, Claude	Moncton, NB
•Industrial Engineering	
Dondo, Maxwell Govero	Gweru, Zimbabwe
•Electrical Engineering	
Goski, Dana Grace	Kingston, NS
•Metallurgical Engineering	
Jalali Mosallam, Seyed Javad	Mazandaran, Iran
•Civil Engineering	
Taherian, Hessam	Tehran, Iran
•Mechanical Engineering	
Thorburn, Lorna Jane	Halifax, NS
•Civil Engineering	
Warner, John Michael	Halifax, NS
•Fisheries Engineering	

Awarding of the Governor-General's Gold Medal

Ham, Franklin E.	Halifax, NS
Master of Applied Science (Mechanical Engineering)	

Awarding of the Governor-General's Silver Medal

Underwood, Terri Lee Marie	Pictou, NS
Bachelor of Engineering (Mechanical Engineering)	

1890
1891
1892
1893
1894
1895
1896
1897
1898
1899
1900
1901
1902
1903
1904
1905
1906
1907
1908
1909
1910
1911
1912
1913
1914
1915
1916
1917
1918
1919
1920
1921
1922
1923
1924
1925
1926
1927
1928
1929
1930
1931
1932
1933
1934
1935
1936
1937
1938
1939
1940
1941
1942
1943
1944
1945
1946
1947
1948
1949
1950
1951
1952
1953
1954
1955
1956
1957
1958
1959
1960
1961
1962
1963
1964
1965
1966
1967
1968
1969
1970
1971
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982
1983
1984
1985
1986
1987
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022
2023
2024
2025

1890
1891
1892
1893
1894
1895
1896
1897
1898
1899
1900
1901
1902
1903
1904
1905
1906
1907
1908
1909
1910
1911
1912
1913
1914
1915
1916
1917
1918
1919
1920
1921
1922
1923
1924
1925
1926
1927
1928
1929
1930
1931
1932
1933
1934
1935
1936
1937
1938
1939
1940
1941
1942
1943
1944
1945
1946
1947
1948
1949
1950
1951
1952
1953
1954
1955
1956
1957
1958
1959
1960
1961
1962
1963
1964
1965
1966
1967
1968
1969
1970
1971
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982
1983
1984
1985
1986
1987
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022
2023
2024
2025

GRADUATING CLASS PRIZE LISTS

FACULTY OF DENTISTRY

- American Academy of Oral Medicine Prize** Michel Alain Comeau
*for greatest proficiency in oral medicine,
pathology and radiology*
- American Association of Endodontists Prize** E. Alson Robson
for exceptional ability in endodontics
- American College of Dentists Award
(Atlantic Section)** Joanne Clayton Withrow
*for exceptional dedication and sensitivity
in the dental humanities*
- American Society of Dentistry
for Children Prize** Sean Peter Edwards
*for outstanding student in dentistry
for children*
- Andrea Brennan Memorial Award** Madonna Lee Trainor
*presented to the student chosen as
the Graduating Class Valedictorian*
- Canadian Associated Laboratories Ltd. Prize** Stacey Ann Albert
*for greatest proficiency in clinical fixed
prosthodontics*
- Canadian Academy of Periodontology
Prize** Natasha Elizabeth Dunn
for greatest proficiency in periodontics
- Canadian Association of Oral
& Maxillofacial Surgeons Prize** Sean Peter Edwards
for greatest proficiency in oral surgery
- Canadian Dental Association President's
Award** J. Kent Orlando
*for leadership, scholarship, character,
and humanity*
- Columbia Dentoform Prize (Dental Hygiene)** Shelley Faye Hicks
*for greatest proficiency in patient
management & patient education*
- Dental Hygiene Student Society Prize** Lisa L. Dyer
*for first place table clinic
presentation* Natalie Danielle Miller
- Halifax County Dental Society Prize
(Dental Hygiene)** Shelly Ann MacMurray
*for greatest proficiency in clinical
dental hygiene*

Newfoundland Dental Hygienist Association Prize <i>for second highest grade point average</i>	Tasha L. Doncaster
Nova Scotia Dental Hygienists Association Prize <i>for highest grade point average</i>	Lisa L. Dyer
Nova Scotia Dental Hygienists Association Prize <i>for second place table clinic presentation</i>	Noel Edward Farrell Vanessa Lisa Samson
Nova Scotia Dental Hygienists Association Prize <i>for third place table clinic presentation</i>	Nancy Ann Winslow Cheryl L. Yeo
Quintessence Award <i>for greatest proficiency in restorative dentistry</i>	E. Alson Robson
Quintessence Award <i>for clinical achievement in periodontics</i>	Natasha Yvette May
Quintessence Award <i>for research achievement</i>	Sean Peter Edwards
Anne Rafuse Memorial Prize (Dental Hygiene) <i>for greatest academic and social contribution to the class</i>	Robert Gerard Sampson
Teledyn Water Pik Canada Prize <i>for excellence in fixed prosthodontics</i>	J. Kent Orlando
Teledyn Water Pik Canada Prize <i>for excellence in removabable prosthodontics</i>	Natasha Yvette May
3M Canada Company Clinical Award <i>for demonstrated excellence in the use of conserve aesthetic restorative materials</i>	J. Kent Orlando E. Alson Robson
Dr. Frank Woodbury Memorial Prize <i>for highest grade point average</i>	E. Alson Robson
Dr. Frank Woodbury Memorial Prize <i>for second highest grade point average</i>	Gilda Joanne Pronych
Dr. Frank Woodbury Memorial Prize <i>for greatest proficiency in comprehensive care</i>	J. Kent Orlando
Dr. William W. Woodbury Memorial Prize <i>for greatest proficiency in orthodontics</i>	Sean Peter Edwards

FACULTY OF MEDICINE

- Dr. John F. Black Prize** Colin Francis Foley
for the highest standing in surgery
- Boehringer Ingelheim (Canada) Ltd. Achievement Award** Andrea Michelle Losier
for showing outstanding clinical proficiency and interest in the specialties of respirology and cardiology
- Dr. S.G. Burke Fullerton Award** Carolyn Kathryn Diamond
for greatest promise shown in family medicine in fourth year
- Andrew James Cowie, MD Memorial Medal** Elizabeth Lynn Taylor
for the highest standing in obstetrics and gynaecology
- Dr. Robert C. Dickson Prize in Medicine** Jill J. Trainor
for highest standing in medicine in all four years
- Dr. Juan A. Embil Award** Elizabeth Lynn Taylor
for excellence in infectious diseases research
- Dr. Richard B. Goldbloom Award in Paediatrics** Andrea Michelle Losier
for best combining medical knowledge, clinical skill, and sensitivity to the needs of families
- Dr. Frederick S. Goodine Scholarship** Robert Ivan Cohen
for proficiency in family medicine during the clerkship year
- Dr. Mabel E. Goudge Prize** Gwynedd Elaine Morgan Pickett
for outstanding achievement among female medical students
- Dr. Lawrence Max Green Memorial Award** Audrey Lai-Hang Ling
for best combining compassion and clinical competence during the clerkship in obstetrics and gynaecology
- Dr. Graham Gwyn Memorial Prize in Neurology** Alyson Mary McGregor Shaw
for excellence in neurology
- Dr. J.S. Hammerling Prize in Otolaryngology** Boyd Stephen Lee
for the highest standing in the otolaryngology clerkship
- Dr. J. Donald Hatcher Award for** Bindu Bittira

- Medical Research**
*for most meritorious and significant
 research project during the
 undergraduate programme*
- Dr. W.H. Hattie Prize** Gwynedd Elaine Morgan Pickett
for highest standing in fourth-year medicine
- Dr. Leo Horowitz Prize in Diagnostic
 Radiology** Gail E. Bateman
*for greatest interest and aptitude in
 radiological studies*
- Hunter Humanities Award** Bruce Andrew Campbell
*for outstanding contribution in area of
 medical humanities*
- Dr. R.O. Jones Prize in Psychiatry** Katherine Eileen McNally
*for highest aggregate grade in psychiatry
 during the entire medical programme*
- Kidney Foundation of Canada, Dr. Allan
 Cohen Memorial Prize in Nephrology** Sarkis P. Kaspar
for highest proficiency in nephrology
- Lange Book Award** Gwynedd Elaine Morgan Pickett
for high achievement
- Dr. Frank G. Mack Prize** Troy Douglas Sitland
for excellence in urology
- Dr. Harold Ross McKean Award in
 Ophthalmology** Donald Stewart Smallman
for the best skills in the third year course
- Dr. J.W. Merritt Prize** Todd Alton Stoddart
*for highest standing in surgery in all
 four years*
- Dr. Clara Olding Prize** Gwynedd Elaine Morgan Pickett
for highest standing in the clinical years
- Dr. Carl K. Pearlman Prize in Urology** Andrea Michelle Losier
for greatest aptitude and interest in urology
- Poulenc Prize** Kendra Jocelyn Johnston
*for highest standing in psychiatry
 in fourth year*
- Dr. J.C. Wickwire Award** Gwynedd Elaine Morgan Pickett
*for high competence in patient contact
 during the programme*

FACULTY OF LAW

- | | |
|--|--|
| Ray Anderson Labour Law Prize
<i>for the highest mark in labour law</i> | Adam Rhys Brebner |
| Robert E. Bamford Memorial Award
<i>for combined academic excellence
and commitment to the Law School
community</i> | Jennifer Joyce Soward |
| Eunice W. Beeson Memorial Prize
<i>to the female student on the bases of
academic achievement, character and
financial need</i> | Tanya Barbara M. Kuehn |
| Bereskin/Parr Prize
<i>for highest standing in Patents
and Trademarks</i> | Genevieve Nicole Taylor |
| Borden & Elliot Prize
<i>for highest standing in Constitutional Law</i> | Colette Marie Levangie |
| Boyne Clark Prize in Tax II
<i>for highest standing in tax II</i> | Leigh Anne Dunn |
| Boyne Clark Prize in Property II
<i>for highest standing in property II</i> | Christine D. Hanson |
| Canadian Petroleum Law Foundation Prize
<i>for outstanding performance
in oil and gas law</i> | Kristi Natalie Sebalj
Angela J. Swantee |
| Canada Law Book Company Prize in
Conflict of Laws
<i>for highest standing in conflict of laws</i> | Adam Rhys Brebner |
| Davies, Ward, Beck Prize
<i>for the highest combined mark in
business associations, commercial law,
corporate finance, and tax</i> | Genevieve Nicole Taylor |
| Robert T. Donald Prize Memorial Prize
<i>for highest standing in business courses</i> | Timothy Roger Hughes |
| Milton and Carole Ehrlich Prize
<i>for highest standing in
Law-of-the-Sea subjects</i> | Stephen Michael Hellsten |
| J. Gordon Fogo Prize
<i>for highest standing in commercial
law</i> | Adam Rhys Brebner
Genevieve Nicole Taylor |
| G.O. Forsyth Prize
<i>to the student on the bases of
scholarship, character and financial
need</i> | Tara Yvonne D'Andrea
Laura L.P.M. Fraser |
| Goldberg Thompson Prize in Business
Taxation | Leigh Anne Dunn |

- for the highest mark in business
taxation*
- Hon. W. A. Henry Prize** Gregory Ralph Hagen
*for the highest standing in
constitutional law subjects*
- David M. Jones Memorial Award** Viola Marie Robinson
for class inspiration and optimism
- Robert W. Kerr Labour Law Prize** Patrick James Gay
*for the highest mark in labour law
subjects*
- Leonard A. Kitz, Q.C. Prize** Robert Joseph Currie
for skill in legal oral argument
Colette Marie Levangie
- Stewart Clarke Lane Memorial Prize** Timothy Roger Hughes
for highest mark in Administrative Law
Lara Sonya Teoli
- Professor Ronald St. John Macdonald
Prize in Public International Law** Arnold Tercero Ceballos
*for the highest mark in Public
International Law*
- Sarah MacWalker MacKenzie Clinical
Law Award** Debra Lee Duggan
*for outstanding contributions to the
legal aid service*
- Maritime Law Book Company
Prizes in Legal Profession** Kimberly Lorraine Turnbull
*for achievement in legal
professionalism*
Robert F. Risk
- McMillin Binch Prize** Jennifer Joyce Soward
*for highest mark in Securities
Regulation*
- Oyen Wiggs Green Mutula Prize** Kenneth James Winch
for the highest mark in copyright
- A.S. Pattillo Prize for Advocacy** Sean Foreman
*for winners of the moot
court competition*
Robert Scott MacGregor
- Francois-Michel Proulx Memorial Award** Pierre Gagnon
*in recognition of significant contribution
to the life of the School*
- Horace E. Read Award** Robert Joseph Currie
*for greatest overall contribution to
scholarship and student life*
Paul Andrei Falvo
- Horace E. Read Legislation Prize** Dana Frances MacKenzie
for the highest mark in legislation
- Henry B. Rhude Memorial Prize** Stephanie Jane Osatenko
for the highest mark in taxation III
- Rosenblum/Dubinsky Prize** Andrew Neil Montgomery

in Family Law
for highest standing in the basic class

Professor Robert A. Samek Memorial Prize Adam Rhys Brebner
for highest mark in legal philosophy
or general jurisprudence

G.I. Smith Memorial Award Sean Foreman
for academic excellence and promise
of contributing to professional and
public service

**Stikeman Elliott/Carswell National
Tax Award** Kenneth James Winch
for the highest mark in taxation I

W.A. Tomblin Memorial Prize Tara Yvonne D'Andrea
for the highest mark in Bankruptcy

DALTECH AWARDS AND MEDALS

FACULTY OF ARCHITECTURE

Royal Architectural Institute of Canada Medal Emanuel Jannasch
*for the student in the Master of Architecture
(First-Professional) programme who has
completed an outstanding final design/thesis
for that academic year*

FACULTY OF ENGINEERING

APENS Award Kimberly Mary Julienne Sullivan
*given by the Association of Professional Engineers
of Nova Scotia to the undergraduate student who
best demonstrates promise of using outstanding
abilities to serve society in an ethical manner as
a Professional Engineer*

The Atlantic Farm Mechanization Show Award Kimberly Mary Julienne Sullivan
*for the student graduating in Agricultural
Engineering who has exhibited the greatest
aptitude in the machinery-related classes
(with particular emphasis on his/her design
project) and who has thus demonstrated the
greatest potential for a career in power and
machinery*

**The Canadian Society of Industrial Engineers
(Atlantic Chapter) Prize** Robert Shields
*for the graduate with the highest overall
average in the Industrial Engineering
programme*

**The Atlantic Land Improvement
Contractor's Association Award** Robbie Christopher Jamieson
*for the graduate in the Environmental
Engineering Option of the Agricultural
Engineering programme who has exhibited
the greatest aptitude in the environmental
engineering courses (with particular
emphasis on their design project)*

and who has thus demonstrated the greatest potential for a career in environmental engineering

Canadian Society for Civil Engineering Certificate of Achievement
for the student with the highest academic average in the graduating class of the Civil Engineering programme

Brian S.G.E. Sahely

Canadian Society for Mechanical Engineering Medal
for the student with the highest academic average in the graduating class of the Mechanical Engineering programme

Terri Lee Underwood

The Class of 1985 Award
for the graduate in the Agricultural Engineering programme who has exhibited the most outstanding qualities of scholarship, leadership, and personality

Kimberley Mary Julienne Sullivan

Dean Flynn Memorial Prize
for the graduate with the highest overall average in the undergraduate Mining Engineering programme

Glenn Hoskins

IEEE Medal
a silver medal given by the Institute of Electrical and Electronics Engineers, Canadian Atlantic Section, for the graduate with the highest overall average in the Electrical Engineering programme

Mark Thibodeau

Ira P. McNab Prize
an annual award given from funds provided by the late Dr. Ira P. McNab for the student graduating with the highest overall average in the Mechanical Engineering programme

Terri Lee Underwood

The Mining Society of Nova Scotia Centennial Scholarship Medal
for a Mining or Metallurgical

Yee Siau Cheng

Engineering graduate who demonstrates the best all-round merit in the course of studies at DalTech

The Society of Chemical Industry Merit Award

Jonathon Webber

for the graduate with the highest overall average during the senior year of the Chemical Engineering programme

The William Stairs Memorial Prize

Mika Muinonen

for the Metallurgical Engineering graduate who shows outstanding ability in metallurgy, physical properties of metals or the use of metals in the arts of industry

1898-1998 -- 100 YEARS OF HISTORY

Dalhousie University Commemorates The Centennial of James Robinson Johnston

Dalhousie University is proud to commemorate the 100th Anniversary of the graduation of **James Robinson Johnston**, the first member of the Nova Scotia's Black Community to graduate from university and to practise law in Canada.

Born in Halifax, Nova Scotia, in 1876, Johnston graduated from Dalhousie University with his Bachelor of Laws degree in 1898. He excelled as a brilliant military and criminal lawyer, and was a prominent community leader and public figure. Affectionately known as "Lawyer Johnston," this pioneer believed that the best interests of Black people would be served through education and he worked in many ways to make this happen.

In his honour, **the James Robinson Johnston Endowed Chair in Black Canadian Studies**, established at Dalhousie University in July 1996, is the first academic initiative of its kind dedicated to bringing Black culture, reality, perspectives, experiences and concerns into the Academy. Furthering both education and social development, the Johnston Chair is a national programme that will break new ground in Canadian academic scholarship and offer new horizons for Black Canadians as we embark on the New Millennium.

Dalhousie University takes especial pride in commemorating the significantly singular achievements of an outstanding alumnus, **James Robinson Johnston**.

CITATION

Datuk Dr. Kamal Salih

Datuk Dr. Kamal Salih has distinguished himself in his native Malaysia and throughout the world as an accomplished academic, a prominent business and political consultant and, most recently, as an elected Member of Parliament. He is known to many at Dalhousie for his pioneering role in establishing Malaysia's International Medical College—an institution which sends students who have completed a three-year medical program to a partner school in North America, the United Kingdom, Ireland or New Zealand to complete their clinical studies and earn their doctor of medicine degrees.

Dr. Salih received a PhD from the University of Pennsylvania in 1973. After returning home to join the faculty at the Universiti Sains Malaysia, he was quickly appointed Deputy Dean of the School of Social Sciences and was promoted to Professor of Development Studies. His many roles at the university culminated with his appointment as Deputy Vice Chancellor of Academic Affairs.

Over the course of his academic career, Dr. Salih has shared his expertise in regional development, economic policy and planning in nearly 20 books and monographs and roughly 200 articles. His worldwide respect is evident in his Distinguished Alumni Award from Monash University in Australia and an honorary doctorate of letters from Dundee University.

After 13 years of dedication to academia at the Universiti Sains Malaysia, he left the school in 1986 to establish and direct the Malaysian Institute of Economic Research. Through this joint effort of Malaysia's public and private sectors, Dr. Salih continued his research and advisory work for both business and government.

Dr. Salih has always contributed to the government of his country as a valuable consultant on socio-economic issues. Before becoming a Member of Parliament, he was a member of both the Population Policy Advisory Committee and the Prime Minister's panel of economic advisors, and was Chairman of the Working Group on Economic Management Perspectives. These contributions were recognized in 1993 by the ruling Bersian National Party when it appointed him to a seat on the Supreme Council of the United Malay National Organization.

As a member of the business community, Dr. Salih has been Chairman of the Board of Directors of the Sesama Consulting Group since its inception in 1985, and holds Board memberships in several private and public corporations. Internationally, he has acted as a consultant to such prominent governing bodies and organizations as the United Nations Center for Regional Development in Japan and the OECD Development Centre in Paris.

Dr. Salih was one of the founders of the International Medical College in 1992 and has been Chairman of its Board since then. Dalhousie was the first partner among North America's seven participating medical schools and is graduating its first three students from the International Medical College at this convocation ceremony.

For his widespread involvement and leadership in both Malaysian and international development, and for his insight and creativity which spawned an educational initiative benefiting his own country and truly globalizing medical education at Dalhousie, I ask you, Mr. President, in the name of Senate, to bestow upon Datuk Dr. Kamal Salih the degree of Doctor of Laws, *honoris causa*.

CITATION

J.E. Michel Bastarache

From its beginning Dalhousie Law School has attempted to instill in its students ideals which have come to be known as The Weldon Tradition - high scholastic standards and unselfish public service. Through his accomplishments as a teacher, legal scholar, practitioner, businessman, public servant and jurist, there could be no worthier exemplar of The Weldon Tradition than The Honourable Mr. Justice Michel Bastarache.

Mr. Justice Bastarache was born in Quebec City. He received his Bachelor of Arts degree from the University of Moncton in 1967. He obtained a Civil Law degree from the University of Montreal in 1970, a graduate degree in Public Law from the University of Nice in 1972, and a Bachelor of Laws degree from the University of Ottawa in 1978. Mr. Justice Bastarache taught at the University of Moncton beginning in 1978 and was instrumental in creating that University's unique French-language common law faculty. He served as Dean of Law at the University of Moncton from 1981 to 1983, and as Associate Dean of the Common Law Section of the Faculty of Law at the University of Ottawa from 1984 to 1987. Mr. Justice Bastarache has a reputation as an excellent teacher and scholar. He has authored books on language rights in Canada and on real property law, and has numerous publications in collective works and periodicals. In 1981 he collaborated in writing a seminal report which was influential in advancing official bilingualism in the Province of New Brunswick. He also co-authored several volumes of a French-English Vocabulary of Common Law Terms, an innovative and important contribution to Canadian legal literature.

Mr. Justice Bastarache has made significant contributions to the general practice of law and to the field of business. He served as President and Chief Executive Officer of Assumption Life, one of Atlantic Canada's largest companies occupying an important place in the Acadian community. He has also been called to the Bars of New Brunswick, Alberta and Ontario, and has practised law in Ottawa and Moncton.

Mr. Justice Bastarache is noted for his many contributions to public service in the broadest sense. He has been a member of numerous committees on legal education and the practice of law. He has served as a member of the Atlantic Provinces Economic Council, Literacy New Brunswick, the Izaak Walton Killam Hospital for Children Foundation, and the advisory committees of the administration faculties at the

University of Moncton and the University of New Brunswick at Saint John. Perhaps, above all, he is known as a strong advocate of both the Canadian duality and the entrenchment of Francophone minority rights across Canada.

Mr. Justice Bastarache has been awarded many distinctions. He was made a Member of the Order of Francophones of America by the Government of Quebec in 1981. In 1993 he was awarded the Medal Commemorating the 125th Anniversary of Canada by the Governor General of Canada. Also, in 1993, he was named "Jurist of the Year" by the New Brunswick Association of French Speaking Jurists.

In 1995 Mr. Justice Bastarache was appointed to the New Brunswick Court of Appeal. As a jurist he has been praised as possessing a first rate legal mind, and, as one who approaches questions without pre-determined legal positions. His decisions have been described as elegant, crisp and persuasive.

Following two years on the New Brunswick bench, Mr. Justice Bastarache was appointed to the Supreme Court of Canada on September 30th, 1997.

In recognition of his outstanding contributions as teacher, legal scholar and practitioner, businessman, jurist, advocate of Canadian federalism and protector of minority rights, I ask you, Mr. President, in the name of Senate, to bestow upon The Honourable Mr. Justice J. E. Michel Bastarache, the degree of Doctor of Laws, *honoris causa*.

CITATION

James William Edgar Mingo

When Bill Mingo was asked recently to describe some of his "outstanding personal achievements," he responded by saying, "I do not lay claim to any, but only to a few satisfactions."

With all due respect, Dr. Mingo can rightly lay claim to an incredible wealth of personal and professional achievements. His contributions have evolved over more than three decades of dedicated and distinguished service to the law, business, Dalhousie, Nova Scotia and Canada.

Dr. Mingo graduated from Dalhousie with a bachelor of arts degree in 1947. Two years later, when he graduated with a bachelor of laws, he was awarded the Law School's Gold Medal. He went on to earn a master of laws degree from Columbia University in 1950. In 1981, he was awarded an honorary LLD from Saint Mary's University.

Through his profession, Dr. Mingo has become one of Atlantic Canada's most distinguished lawyers, particularly in corporate and commercial law. He has enjoyed an outstanding career with Stewart McKelvey Stirling Scales and was instrumental in that firm becoming the largest law firm in Atlantic Canada.

Dr. Mingo's contributions to the law have extended far beyond his office. Consistent with the Weldon Tradition of Unselfish Service, he has used his professional expertise to advance legal education and research, and to advocate on behalf of low-income Nova Scotians. He was instrumental in working for government legislation that established the Law Foundation of Nova Scotia which, among other things, supports legal education and research, law reform, court work services for women, and shelters for women and children who have suffered domestic violence. As well, he has played a key role in the introduction of legal aid in Nova Scotia. Through membership on the board of directors of the Law Foundation of Nova Scotia, Dr. Mingo ensured the foundation's ongoing and generous support of Dalhousie Legal Aid.

Provincial and national law associations have both benefited from Dr. Mingo's contributions. He was president of the Nova Scotia Bar Society, served on the executive of the Canadian Bar Society, and has been involved with many association committees and activities.

Nova Scotia's economic health also owes much to Dr. Mingo. As a former member and chair of the Halifax Port and Industrial

Commission, he was extremely active in bringing about changes that led to Halifax's international reputation as a thriving, year-round port. As well, for two decades, Dr. Mingo was counsel to the provincial government's industrial development program. Aimed at enlarging the province's industrial base, the program brought such industries as Michelin and Crossley Carpets to Nova Scotia.

Dr. Mingo has been, and continues to be, a director of many well-known Canadian corporations, including Sun Life Assurance Company of Canada, Onex Corp., Oxford Frozen Foods Ltd., Minas Basin Pulp and Power Co. Ltd., Canning Investment Corp. Ltd., The Great Eastern Corp. Ltd. and Crossley Carpet Mills Ltd. Self-described as "something of a political junkie," Dr. Mingo has also made contributions to the country's political life. He served for nine years as chairman of the Treasury Committee of the Liberal Party of Canada.

Dr. Mingo is an avid supporter of post-secondary education. He persuaded the Law Foundation of Nova Scotia to establish a scholarship program that attracts some of the country's brightest young minds to Dalhousie. As Atlantic Chair of Dalhousie's Capital Ideas Campaign, Dr. Mingo has given untold time and energy to the law school. He has also served for many years on the Advisory Board of the Dalhousie Business School.

In recognition of his lengthy and distinguished career in law and business; his unending and selfless work as an advocate for legal education, legal aid and professional ethics; and his work to advance the interests of the province of Nova Scotia, I ask you, Mr. President, in the name of Senate, to bestow upon James William Edgar Mingo -- a man of both "outstanding" and substantial "personal achievement" -- the degree of Doctor of Laws, honoris causa.

CITATION

V. Maureen Kempston Darkes

Maureen Kempston Darkes is a pioneer. Through her own abilities, determination, motivation, poise, and good sense, she has achieved her own goals and led the way for others. In 1994, she was appointed President and General Manager of General Motors of Canada Limited and Vice President of General Motors Corporation. She was the first woman to attain that position in the automotive industry, and further, was elevated from the legal and governmental affairs side of the business rather than from the more traditional operating paths. Executive suites in Canada are not yet places of equal opportunity. The glass ceiling still exists. Maureen Kempston Darkes has broken through it and is at the forefront of the coming wave of female industrial leaders in Canada.

After joining the legal staff of General Motors of Canada Limited in 1975, she became Assistant Counsel in 1979. She served on the General Motors Corporation Legal Staff in Detroit in 1979-1980, and headed the GM of Canada Tax Staff from 1980-1984. From 1985 to 1987 she worked in the GM Treasurer's Office in New York, and subsequently held the position of Acting Treasurer for GM of Canada until her appointment as General Director, Public Affairs for GMCL in April 1987. She was appointed Vice President, Corporate Affairs in 1991 and was elected to the Board of Directors. In addition to her Corporate Affairs responsibilities, she was appointed General Counsel and Secretary of GMCL in July 1992.

Dr. Kempston Darkes serves on the boards of CAMI Automotive, a joint venture between General Motors of Canada and Suzuki Motor Corporation; CN Rail; Noranda Inc., and Thomson Corporation. She is a committee member of the Business Council on National Issues; the Canadian Vehicle Manufacturers' Association; the Natural Resources Canada Minister's Advisory Council on Industrial Energy Efficiency; the Automotive Advisory Committee and the Ontario Government Education Accountability Board. Dr. Kempston Darkes was appointed by the federal government to the Free Trade Agreement Automotive Select Panel in 1989, and in 1994 to the Transportation Equipment Sectoral Advisory Group on International Trade.

She also serves on the University of Toronto Arts & Science Advisory Board; the University of Waterloo Board of Governors and the University of Western Ontario's Richard Ivey School of Business Advisory Committee. She is on the Board of Directors of the Women's College Hospital Foundation and is Chair for Major Gifts for the Women's College Hospital fund raising campaign; a Board member for New Directions, a volunteer-based, non-profit charitable community

agency; and a member of the Council of Advisory Governors for the YMCA of Greater Toronto.

Maureen Kempston Darkes was born and raised in the Toronto area. She holds a Bachelor of Arts degree in History and Political Science from Victoria College, University of Toronto and is a member of Victoria College's Chancellor's Council. She also holds a Bachelor of Laws degree from the University of Toronto Law School and is a member of the Bar of Ontario.

In May, 1995, Saint Mary's University bestowed on her an Honorary Doctor of Commerce degree, and in June, 1996, she received Honorary Doctor of Laws degrees from the University of Toronto and the University of Victoria, and a year later from McMaster University. In June 1997, Dr. Kempston Darkes received The Order of Ontario. In March of this year, she received the 1998 Canadian Business Leader Award from the Faculty of Business, University of Alberta.

In recognition of her many business and community contributions, and most especially for the pioneering example she has set as a corporate leader, I ask you Madame Chancellor Emeritus in the name of Senate, to bestow upon Maureen Kempston Darkes the degree of Doctor of Laws, honoris causa.

DALHOUSIE UNIVERSITY COAT OF ARMS

The Dalhousie University Coat of Arms, which you see hanging at the back of the stage, is based on the arms of the ninth Earl of Dalhousie. The Rt. Hon. George Ramsay, Lieutenant-Governor of Nova Scotia, founded the University in 1818. The arms consists of five separate and distinct parts: the shield, the coronet, the crest, the supporters, and the motto. The "Coat of Arms" is the shield; the "Heraldic Achievement" is the overall combination of the shield, supporters and motto.

Dalhousie's Achievement is described as follows:

On a gold shield, a black eagle with wings and legs
outstretched; beak and claws red.

Above the shield is an earl's coronet.

On top of the coronet is a blue unicorn's head, cut off
at the neck, with its mane and horn gold.

Supporters - Two dragons.

Motto - Pray and work.

The achievement used by the University is different from the Earl's in three ways. First, through marriage one of the supporters on the Earl's achievement has been changed to a greyhound. Secondly, due to a misunderstanding of heraldic terms the supporters were mistakenly changed from the original griffins to dragons. The third change occurred in 1950 when the Board of Governors changed the colour of the shield from white (silver) to gold to reflect the University's colours of black and gold.

DALHOUSIE UNIVERSITY MACE

The Dalhousie University Mace will be carried into the auditorium by the Bedel, Dr. Frank O'Neill, who leads the academic procession. The Mace was first carried in academic procession in May 1950.

The Mace was designed by R.L. deC. H. Saunders, a Professor of Anatomy, and carved by A.H. MacMillan of Halifax. It is made of oak, enriched with silver and enamel, and measures 1.4 metres in length.

The lower end of the mace is adorned with silver fish in recognition of one of our most important natural resources. Above this is a circular scene of a sea nymph calling across the waves towards the setting sun in representation of the impulse that led navigators to our shores. The roots put down by early settlers and the tall trees that first met their gaze are reflected in a pattern extending the entire length of the shaft.

The head of the mace bears a maple leaf. Set above the leaf is a carved circle of mayflowers, which symbolizes both the province and the flowering of a new civilization in the province which led to the establishment of the University. Four robed medieval scholars facing the main compass points represent the university faculties of 1950: Arts and Science, Dentistry, Law and Medicine. Each figure bears a silver enamelled shield with either the arms of the University or the Province of Nova Scotia. Alternating with these figures are the rose, thistle, fleur-de-lys and shamrock, depicting the home countries of the first European immigrants to the province.

The top of the mace head bears a five-rayed Scottish earl's coronet in recognition of the University's founder, the ninth Earl of Dalhousie. This part of the mace incorporates oak that came from the Earl's estate and was presented to Dalhousie University. Gracing the cap of the coronet, set above all, is a silver Celtic cross surrounded by the University motto "Ora et Labora" (pray and work). This cross was chosen as befitting a non-denominational institution with Scottish heritage.

ACADEMIC COSTUME

Graduates of the University are entitled to wear gowns and hoods of black material. The distinctive part of the costume is the lining of the hood, which for the various degrees is as follows:

Dalhousie

BA	White silk bordered with white fur.
MA	Crimson silk.
MAT (French)	Crimson silk bordered with white silk.
BSc	White silk bordered with scarlet silk.
BSc in Pharmacy	White silk bordered with purple silk.
BSc in Health Ed.	Forest green silk bordered with gold silk.
BSc (Kinesiology)	White silk bordered with crimson silk.
BSc (Nursing)	White silk bordered with royal blue silk.
BSc (Physiotherapy)	White silk bordered with scarlet and gold silk.
BSc (Occupational Therapy)	Peacock satin bordered with crimson satin.
BSc (Agriculture)	White silk bordered with royal blue and gold silk.
MSc	Scarlet silk.
MSc (Agriculture)	Scarlet silk with gold chevron.
BN	White silk bordered with royal blue silk.
MN	Apricot silk.
BPE	Sage green silk bordered with white silk.
BRec	Yellow silk bordered with forest green silk.
Bed	Dark blue silk bordered with white silk.
MEd	Royal blue silk.
BMus	White silk bordered with lavender silk.
BMusEd	Lavender silk bordered with white silk.
BCom	White silk bordered with light blue silk.
MBA	Turquoise silk.
MDE	Medium blue silk bordered with red scarlet silk.
MES	Brown silk.
MLIS	Mid-forest green silk.
MPA	Sky-blue silk.
MHSA	Sky-blue silk bordered with white silk.
MMM	Navy silk bordered with seagreen silk.
BSW	Gold silk bordered with white silk.
MSW	Citron silk.
LLB	White silk bordered with gold silk.
LLM	Purple silk.
MD	Scarlet silk bordered with white silk.
DDS	Scarlet silk bordered with gold silk.
PhD	Entitled to wear a gown of black material faced with yellow silk. The hood is of black corded silk with lining of yellow silk and of the Cambridge design. The birretum is the doctor's bonnet of black velvet with yellow cord.

JSD Entitled to wear a gown of black material faced with olympic blue silk bordered with yellow silk. The hood is of black corded silk with a lining of olympic blue silk bordered with yellow silk and of the Cambridge design. The birretum is the doctor's bonnet of black velvet with blue and yellow cord.

LLD Entitled to wear for full dress a gown of scarlet cloth, with loose and open sleeves, the facing down the front and around the shoulders covered with black silk. The hood is of scarlet cloth lined with black silk and of the Cambridge design. The birretum is the doctor's bonnet of black velvet with gold cord.

DalTech

BArch Vermilion bordered with white cord
BCSc Emerald Green bordered with gold
BEng Gold bordered with white corded
BEDS White bordered with two parallel stripes of white cord

MArch (First Professional) White bordered with two parallel stripes of red cord

MArch (Post Professional) White bordered with vermilion

MASc Blue bordered with gold and white piping

MSc Emerald green bordered with gold and white piping

MEDS White bordered with three parallel stripes of white and vermilion cord

MEng Blue bordered with gold

MSc Blue bordered with white cord

MURP Peacock blue bordered with green cord

MEng/MURP Peacock blue bordered with gold

MASc/MURP Peacock blue bordered with gold and white piping

PhD Entitled to wear a gown of black with front panels of royal blue velvet edged with white. The yoke is pointed in the back with velvet edged in white. The sleeves are lined in white and covered half way up with velvet piped in gold. The hood is lined in white with a blue velvet border with gold piping along the inner side of the blue velvet. The gown is worn with a black mortar board.

