

MCGILL UNIVERSITY



CONVOCAATION

FACULTY OF RELIGIOUS STUDIES
FACULTY OF SCIENCE
FACULTY OF ENGINEERING
FACULTY OF GRADUATE STUDIES
AND RESEARCH

SALLE WILFRID PELLETIER
PLACE DES ARTS

FRIDAY, 8th JUNE, 1973
at 2:30 p.m.

University Marshal

Professor T. J. Pavlasek

Faculty Marshals

Professor H. Keith Markell (Religious Studies)

Professor S. Melamed (Science)

Professor G. McCloskey (Architecture)

Professor J. C. Osler (Engineering)

Professor J.E. Udd (Engineering)

Professor D. N. Harpp (Graduate Studies and Research)

Music Arranged By

Professor Donald Mackey and Mr. Kevin Austin

of the Faculty of Music

ORDER OF PROCEEDINGS

1. Academic Procession.
2. Prayer: Professor George Johnston,
Dean of the Faculty of Religious Studies.

3. The Principal.

4. Conferring Degree of Bachelor of Theology:

*Candidates presented by Professor George Johnston,
Dean of the Faculty of Religious Studies.*

- BRAY, Elaine Margaret, B.A. Montreal
▲CLARKE, Knolly Ulric, L.Th.(Huron) . . Princess Town, Trinidad, W.I.
COWPER, Lawrence John Spencerville, Ont.
FINLAYSON, John Alexander, B.A.(Loyola) . . Montreal
MacDONALD, Lloyd George, B.A.(St. Francis Xavier) Montreal
MAGILL, Peter George Montreal
▲NESBITT, Thomas Edward Sudbury, Ont.
OAKLEY, William Ernest, B.A.(Manitoba) Montreal
OWENS, James Curtis, B.A.(Bishop's) Montreal
PALANJIAN, Haroutiun Montreal
PENFOLD, Telford Earl, B.A.(Waterloo Lutheran) Montreal
PERGANTES, James, B.A.,B.Com.(Queen's), M.Com.(Toronto) . Montreal
SEARL, Edward Joseph, B.A.(Delaware), M.A.(Vermont) . . . Montreal
W.M. Birks Award
▲VAN GINHOVEN, Huibert C.J., B.A., M.A.(Amsterdam) . . Sutton, Que.

5. Conferring Degree of Bachelor of Science:

*Candidates presented by Professor E. J. Stansbury,
Dean of the Faculty of Science.*

ABOUL-DAHAB, Nawal	Montreal
Major in Mathematics	
▲ ARSHINOFF, Jerry	Outremont
ATTAS, Michael E.	Montreal
First Class Honours in Chemistry and Archaeology; Hennessy Fellowship; University Scholar	
BEDDOE, Arthur Charles	Acton, Mass.
Major in Mathematics	
BERMAN, Andrew David	Swampscott, Mass.
▲ BERTHIAUME, André	Montreal
BIZIER, Louise	Brossard, Que.
Major in Mathematics	
BLAIS, Christiane	Laval, Que.
Major in Biology	
BLANCK, Lawrence	East Meadow, N.Y.
BONDER, Eliezer	Montreal
▲ BOUCHER, Blaise David	Woonsocket, R.I.
BOURASSA, Gaetan	Drummondville, Que.
Major in Physics	
BRODEUR, P.M. Alain	St. Mathias, Que.
Honours in Biochemistry; University Scholar	
▲ BROWN, Corrie Cabell	Buffalo, N.Y.
Distinction; Major in Biology	
BROWN, Joseph	Brownsburg, Que.
CARRARA, Ronald Francis	Montreal
Major in Mathematics	

▲ *In Absentia*

CHANDRAMOULI, Kohur Nagarajan	Montreal
Honours in Mathematics	
▲CHANG, Kenneth Chung-Kan	Hong Kong
▲CHAREST, Marc Henri	St. Bruno, Que.
Major in Geology	
▲CHERNIAWSKY, Josef	Kiriath-Ata, Israel
First Class Honours in Physics	
CIMON, Denis	Montreal
First Class Honours in Biochemistry and Chemistry;	
Society of Chemical Industry Merit Award in Chemistry	
CORBETT, Kevin Richard	Montreal
COWAN, Carol Margaret	Drumbo, Ont.
D'ABRAMO, Raffaelina	Montreal
Major in Microbiology and Immunology	
▲DAMOUR, Therese	Ste. Agathe-des-Monts, Que.
Distinction in the General Course.	
▲DAVIS, Brenda Lynn	Suitland, Md.
▲DE NOTARIIS, Anna Maria	Montreal
▲DI NINNO, Vincent	Montreal
Major in Microbiology and Immunology	
DUCHARME, Danny	Montreal
Major in Chemistry	
DUMAIS, André	Montreal
DUROCHER, Yves Joseph André	Montreal
Honours in Meteorology	
▲EDGER, Jr., James Albert	Laval, Que.
FETTER, Gregory Steven	Westmont, Ill.
FONZO, Dante	Montreal
FOURIEZOS, George John	Montreal
Major in Psychology	
GAGE, Charles Paul	Beaconsfield

- ▲GELDART, David Philip Salvador Bahia, Brazil
 GODO, Jan Petter Aalesund, Norway
 GUEVARA, Michael Raymond Montreal
 Honours in Physics
 GYORKOS, Joseph Vincent Terrebonne Heights, Que.
 Major in Mathematics
 HADJOPOULOS, Maria Montreal
 Major in Cell Biology
 HARDIMAN, Alan Charles Don Mills, Ont.
 ▲HARRIGAN, David Allen Bruce LaSalle
 First Class Honours in Chemistry and Geology;
 Logan Gold Medal in Geology;
 Anne Molson Prize in Chemistry
 HINDSGAUL, Ole Montreal
 Major in Chemistry;
 Corporation of Professional Chemists of Quebec Prize in Chemistry
 HOLLENBECK, Dianna Dorothy Waterloo, Que.
 HOUSE, Leslie Hudson, Que.
 HURDLE, Ian Bruce Vade, Sask.
 Honours in Biology
 ▲JAAFAR, Matdanan Bin Begawan, Brunei
 ▲JUSZCZAKIEWICZ, Eva Montreal
 KATZ, Bruce Elliot Plainview, N.Y.
 First Class Honours in Psychology;
 University Scholar
 KELLY, Ronald Earlen Ancaster, Ont.
 ▲KHATTAR, John George Sydney, N.S.
 ▲KIM, Namjoo Richard Montreal
 KRAVEC, Michel St. Hubert, Que.
 Major in Mathematics
 LABADIE, Michel Montreal
 Great Distinction in the General Course;
 Major in Mathematics;
 University Scholar
 LANGNER, Neima Town of Mount Royal
 First Class Honours in Psychology
 LAPALME, Richard Chomedey, Que.

- LAPORTA, Donald Montreal
 Distinction in the General Course
- LAYNE, Clarence St. Michael, Barbados, W.I.
- LIZOTTE, Michael Montreal
 Major in Microbiology and Immunology
- MacFARLANE, David Bruce Montreal
 Major in Mathematics
- MacINTOSH, Andrew Montreal
- MacLELLAN, Keith Adelin Montreal
 Great Distinction in the General Course
- MARION, Jean Donald Montreal
 First Class Honours in Biochemistry;
 Society of Chemical Industry Merit Award in Biochemistry;
 McConnell Scholar
- MASSE, Daniel Montreal
- McCOY, Clairoux Suzanne Montreal
 Major in Mathematics
- McCUAIG, Robert Leslie Martintown, Ont.
 Major in Microbiology and Immunology
- McDONALD, Elinor Jean Rivière Beaudette, Que.
 Major in Geography
- ▲McGRAW, Patricia Ann Brantford, Ont.
 Honours in Chemistry and Geology
- MIEDZINSKI, Jack Montreal
 Major in Psychology
- MIHALY, Louis Noranda, Que.
 Major in Psychology
- MISON, Robert John Ottawa, Ont.
 Major in Mathematics
- ▲MOLNAR, Andrew Montreal
- MORROW, Jeffrey Joseph Saint John, N.B.
 Major in Geology
- NIKIFOROV, Victor Edgar Montreal
 Major in Mathematics

- PATICK, David Lawrence Brighton, Mass.
 Major in Biology
- PELLERIN, Raymond Montreal
- PERUN, Roksolana Anna Montreal
 Major in Microbiology and Immunology
- PHILION, Paul Ernest Pointe Claire
- PINSKY, Norman Montreal
- POLAK, Joseph Montreal
 First Class Honours in Physics
- PORTNOFF, Murray Beaconsfield
 Major in Mathematics
- POZEZANAC, Cornelia Greenfield Park, Que.
- RATTE, Yvon Montreal
 Honours in Psychology
- ▲ REAVELY, Sheridan Margrethe Dorval
 Distinction;
 Major in Microbiology and Immunology
- REMBER, Kenneth Ormstown, Que.
 Major in Mathematics
- RIOPEL, Serge Lachine
 Great Distinction in the General Course;
 Major in Physics;
 Governor General's Silver Medal;
 McConnell Scholar
- ▲ ROMVARY, John St. Lambert, Que.
- ROSENFELD, Judith Vienna, Austria
 First Class Honours in Mathematics;
 University Scholar
- ROY, Jacques Gaston Nuns' Island, Que.
 Major in Chemistry
- SALTIEL, Nick Isaac Town of Mount Royal
- SAWYER, Eric Thomas Lachine
 First Class Honours in Mathematics;
 Anne Molson Gold Medal in Mathematics and Natural Philosophy;
 University Scholar
- SCHEFFER, Steven Matthew Montreal
 Great Distinction in the General Course;
 University Scholar
- SCHEIBLING, Robert Eric Pointe Claire
 Great Distinction in the General Course;
 University Scholar

- ▲SCHELL, Elaine Acton, Mass.
 First Class Honours in Biochemistry;
 University Scholar
- SCHWARTZ, Esther Sara Montreal
- SEDGWICK, Donald Russell I. Westmount
 Major in Mathematics
- SHAPIRO, Sandra Montreal
 Major in Zoology
- STADELMAN, Linda Jean Pointe Claire
- STEIN, Sam Montreal
 Major in Psychology
- ▲STEWART, Scott James Baie d'Urfé
- TAENZER, Paul Allen Lexington, Mass.
 Major in Psychology
- TH'NG, Francis Kok Hon Kuala Belait, Brunei
 Great Distinction in the General Course;
 Major in Microbiology and Immunology;
 University Scholar
- TOMITA, Laurie Akemi Cornwall, Ont.
 Great Distinction in the General Course;
 Major in Microbiology and Immunology;
 E.G.D. Murray Prize in Microbiology;
 McConnell Scholar
- TUR, Daniel Walter Montreal
- VAILLANCOURT, Pierre St. Vincent-de-Paul, Que.
 Major in Physiology
- VAZQUEZ, Gerard Manuel Laval, Que.
- VIGNEAULT, Pierre Marc Drummondville, Que.
 Major in Biology
- WEISMAN, Gary Stephen Montreal
- WHICHER, Carl Houston Montreal
- YEE, Edgar Hector Siparia, Trinidad, W.I.
- YESSAYAN, Alice Tenkerian Chomedey, Que.
- ▲ZACHWIEJA, Joseph Montreal
- ZAGRODZKA, Janina Montreal North
- ZISMAN, Alan Howard Montreal
 Distinction in the General Course;
 Major in Psychology

6. Conferring Degree of Bachelor of Science (Architecture):

*Candidates presented by Professor G.L. d'Ombraïn,
Dean of the Faculty of Engineering, and introduced by
Professor N. Schoenauer,
Director of the School of Architecture.*

COUTTIE, Norman M.E. St. Laurent
McLEAN, William Ottawa, Ont.

7. Conferring Degree of Bachelor of Engineering:

*Candidates presented by Professor G.L. d'Ombraïn,
Dean of the Faculty of Engineering, and introduced by
the Chairman of the Department.*

CHEMICAL ENGINEERING

Introduced by Professor G.A. Ratcliff,
Chairman of the Department of Chemical Engineering.

ALI, Mearajuddin Husain Dacca, Bangladesh
▲BINKO, Alexander Montreal
BISAILLON, Pierre Prévillè, Que.
▲BRANDT, William Warren Montreal
▲BROPHY, James M. Dorval
 Distinction in Chemical Engineering
▲DEDESKO, Alexander St. Lambert, Que.
DRESNER, Aaron Montreal
 British Association Medal for Great Distinction in Chemical Engineer-
 ing;
 University Scholar
▲GARTAGANIS, Nicholas A. Beaconsfield
 Distinction in Chemical Engineering
▲IZZARD, Michael Gordon Saint John, N.B.
▲JACKSON, James Edward Montreal
▲KALLOS, Steven E. Rutherford, N.J.
KOWALEWSKI, Wolfgang Longueuil, Que.
 Distinction in Chemical Engineering
LEE, Kam Soon Montreal

- LORENZIN, Richard Montreal
- ▲McWALTER, Gordon David Willowdale, Ont.
Distinction in Chemical Engineering;
University Scholar
- ▲NG, Pui Bing Hong Kong
- PERKINS, Nigel Clyde Montreal
- ▲RICHARDS, William David Orono, Maine
Society of Chemical Industry Merit Award;
Distinction in Chemical Engineering;
University Scholar
- ROPCHAN, Walter Outremont
Distinction in Chemical Engineering;
McConnell Scholar
- SHAPIRO, Hymie Solomon Montreal
Distinction in Chemical Engineering
- ▲SHUM, Edward Andrew Baie d'Urfé
- TKACHENKO, Victor Ville Ste. Michel
Distinction in Chemical Engineering
- WU, Yin Lun Brunei, Borneo
Distinction in Chemical Engineering

CIVIL ENGINEERING

Introduced by Professor R.G. Redwood
Chairman of the Department of Civil Engineering.

- CORBEIL, Jean Longueuil, Que.
- ELGAR, Gary Edward Verdun
- FERNANDEZ, Antonio Vincente Kingston, Jamaica, W.I.
- GOLDBERG, Michael Barry St. Laurent
- GOODALL, David Cullen Ormstown, Que.
The Robert Forsythe Prize in Civil Engineering;
Distinction in Civil Engineering;
University Scholar
- HERRERA, Navarro Zobeira Caracas, Venezuela
- IP, William Wai-Yee Hong Kong
- LATREILLE, Pierre Town of Mount Royal
- MacPHERSON, Gerald Robert Longueuil, Que.
- MERSEREAU, Derek Coburn Montreal

MISKIN, Michael Alan	Hampstead
British Association Medal for Great Distinction in Civil Engineering; University Scholar	
MONTESANO, Francis	Lachine
POLAK, John	Montreal
SORIAL, Mootaz Shafik	Montreal
SPINO, Nunzio Mario	Montreal
Distinction in Civil Engineering	
STRAPAGIEL, Edward Andrew	Longueuil, Que.
VARVARIKOS, Costa Jeffrey	Montreal

ELECTRICAL ENGINEERING

Introduced by Professor P. R. Belanger,
Chairman of the Department of Electrical Engineering.

REGULAR COURSE

▲BERNARD, Jean-Luc	Outremont
BUCHANAN, Eric	Montreal
CHAN, Kai Leun Albert	New York, N.Y.
CHITAYAT, Emile	Montreal
CLARK, Jeremy	Westmount
▲COMAS, Roberto	Calahorra, Spain
CORRIVEAU, Martine	St. Lambert, Que.
▲CZERYSKI, Stefan	Montreal
▲DAVIS, Michael Solomon	Laval, Que.
DE GOSZTONYI, Peter	Montreal
DIXIT, Rahul	New Delhi, India
Distinction in Electrical Engineering	
DOBBY, Lawrence	Beaconsfield
DODD, Derek Gordon	Westmount
British Association Medal for Great Distinction in Electrical Engineering; McConnel Scholar	
EJDELMAN, Leon	Montreal
Distinction in Electrical Engineering; McConnell Scholar	

▲ *In Absentia*

FELLEGI, Gabor Jerry	Montreal
FORSEY, Robert John	Montreal
Distinction in Electrical Engineering; University Scholar	
GAVRIN, Ronnie Steven	Montreal
▲GORDON, Kenneth Gregory	Dorval
Distinction in Electrical Engineering; University Scholar	
GREEN, Roderick Charles	Montreal
▲HITCHNER, John R.	Pointe Claire
HOVSEPYAN, Berq Jozef	Istanbul, Turkey
HUNEAULT, Francois	Deux Montagnes, Que.
Distinction in Electrical Engineering.	
JAMIESON, Robert Learmont	Pointe Claire
JASLOWITZ, Moses	Montreal
KANNER, Abrham	Montreal
Distinction in Electrical Engineering; McConnell Scholar	
KIPENS, George	Montreal
KITCHEN, Laurie L.	Brandon, Man.
Distinction in Electrical Engineering	
KONU, William Kodjo	Accra, Ghana, W.A.
LEV, Yeshayahu	Holon, Israel
LIN, Charles Kee-Shy	Brossard, Que.
MacLEAN, Peter Robert	Westmount
MANOUKIAN, Leon	Montreal
MARAGOS, George	Montreal
▲MARSHALL, Christopher A.	Sutton, Que.
Distinction in Electrical Engineering	
MARTYN, Michael James	Tiverton, Ont.
McMASTER, Donald Brian	Montreal
Distinction in Electrical Engineering	
MISRACHI, Giacomo Jacques	Montreal
MUCCI, Francesco Antonio	Montreal

NAWAR, Yousri W.	Montreal
NOWICKI, Tomasz Juliusz A.	Montreal
PELC, Israel	Montreal
Distinction in Electrical Engineering	
PINKUS, Mark	Jaffa, Israel
REDMAN, Mark Dorton	Laval, Que.
SPENCE, William Arthur	Montreal
THORPE, John Robertson	Edmundston, N.B.
TING, David Mei-Tzou	Marysville, N.B.
TOM, Alvan	Greenfield Park, Que.
VASOYAN, Jack	Bourj-Hammond, Lebanon
WEISS, Jonathan	Haifa, Israel
WEST, Edward Arthur	Duvernay, Que.
▲WOLF, Alexander	Montreal
▲YAO, Yong Ging	Hong Kong

HONOURS COURSE

ABOURBIH, Ben	Montreal
Distinction in Honours Electrical Engineering	
BAILEY, David Wayne	Highwater, Que.
British Association Medal for Great Distinction in Honours Electrical Engineering; McConnell Scholar	
▲HO, Man Fan	Hong Kong
Distinction in Honours Electrical Engineering McConnell Scholar	
MONTEITH, Donald Graham	Montreal
Distinction in Honours Electrical Engineering; University Scholar	
MUNTEANU, Coneliu Ioan	Granby, Que.
Distinction in Honours Electrical Engineering	
▲OR, Patrick Tak Hung	Hong Kong
Distinction in Honours Electrical Engineering	

RHEAUME, Jean-Marc	Montreal
Distinction in Honours Electrical Engineering	
RUDZICZ, Matthew	Montreal
TOM, Wayne Sang Sang	Montreal
Distinction in Honours Electrical Engineering	
McConnell Scholar	
▲WONG, Yu Kai	Hong Kong
WU, Joshua Ie-Su	Hong Kong

MECHANICAL ENGINEERING

Introduced by Professor J. W. Stachiewicz,
Chairman of the Department of Mechanical Engineering.

REGULAR COURSE

BAILEY, Christopher Dane	Montreal
BIELLO, Vincenzo	Montreal
Distinction in Mechanical Engineering	
▲BOURBONNAIS, Robert Roland	Montreal
BRITTON, Steven Michael	Montreal
CHARLAND, Yvon	St. Lambert, Que.
Distinction in Mechanical Engineering;	
University Scholar	
CHENG, Kai Kwok	Hong Kong
Distinction in Mechanical Engineering;	
University Scholar	
COUPLAND, Gillian Mary	Montreal
DANA, Hector	Montreal
DOMINGOS, Jose Pedro	Montreal
▲DONOVAN, Chad	Arlington, Va.
Distinction in Mechanical Engineering	
ERDOS, Imre	Montreal

- FLETCHER, Bruce Edward LaSalle
- FLOWERS, Ronald John K. New Carlisle, Que.
- FUNG, Chi-Yuen Hong Kong
- ▲GAGNON, Jean Montreal
- GALBRAITH, Brian James Cote St. Luc
- GAVIN, Brian Paul Pierrefonds
- Distinction in Mechanical Engineering;
 University Scholar
- GLEGG, Robert Keith Montreal
- GROSS, Tomas Montreal
- Distinction in Mechanical Engineering
- ▲HEBERT, Francois C. Montreal
- British Association Medal for Great Distinction in Mechanical
 Engineering;
 University Scholar
- IMAMEDJIAN, Shant Montreal
- JETTE, Francois René St. Hilaire, Que.
- Distinction in Mechanical Engineering;
 University Scholar
- ▲JURCZYNSKI, Andrew Richard K. Montreal
- Distinction in Mechanical Engineering
- KAFIF-SUTTON, Alain Elie Montreal
- Distinction in Mechanical Engineering
- KEDEM, Eli K. Natanya, Israel
- LAMBE, Arthur Curzon Pointe Claire
- LAWRENCE, John Edward St. Lambert, Que.
- ▲LERNER, Zygmunt Montreal
- Distinction in Mechanical Engineering
- ▲LOWENGER, Michael Montreal
- MASON, William Lachine
- McKEOGH, Terry John LaSalle
- Distinction in Mechanical Engineering
- NAIR, Dileep Singapore
- Great Distinction in Mechanical Engineering;
 The Charles Michael Morssen Gold Medal for exceptional
 engineering promise;
 University Scholar

- NG, Siew Wah Singapore
 Great Distinction in Mechanical Engineering;
 The Ernest Brown Gold Medal for highest ability throughout the
 undergraduate course;
 University Scholar
- PACIFICO, Bartolomeo Joseph Montreal
 Distinction in Mechanical Engineering
- PAPAEVANGELOU, Vasilios Montreal
 Distinction in Mechanical Engineering
- PENGELLEY, Graham John Montreal
- RICHLER, Stephen Lorne St. Laurent
- ROWLAND, Stephen Montreal
 Distinction in Mechanical Engineering
- SCHOOOF, Michael Gunther R. St. Lambert, Que.
- TAN, Choon Wah Singapore
- TANAKA, Osamu Montreal
- TOKAR, William Serifem Montreal
- TOSTO, Nicola Rosemont
 Distinction in Mechanical Engineering
- WALUJO, Djati (Wu Tjay) Djakarta, Indonesia
 Distinction in Mechanical Engineering
- WILLIAMS, Richard Terrance New Rochelle, N.Y.
- WONG, Hanney Montreal
- WONG, Peter Kit Hung St. Laurent
- ▲WORSTER, Edgar Shawn North Easton, Mass.
 Distinction in Mechanical Engineering;
 Laddon Scholar

HONOURS COURSE

- AU, Kin-Cheong Johnny Hong Kong
 Distinction in Mechanical Engineering (Honours);
 McConnell Scholar
- ▲BRIMBERG, Jack St. Laurent
 Distinction in Mechanical Engineering (Honours);
 University Scholar

- CHAN, Sheung-Kang Andrew Hong Kong
 Distinction in Mechanical Engineering (Honours);
 McConnell Scholar
- YODER, Paul Jerome Fairborn, Ohio
 British Association Medal for Great Distinction in Mechanical
 Engineering (Honours);
 University Scholar

METALLURGICAL AND MINING ENGINEERING

Introduced by Professor W. M. Williams,
 Chairman of the Department of Metallurgical and Mining Engineering.

METALLURGICAL ENGINEERING

- AU, David Yue Shim Grand Falls, Nfld.
- BABOUDJIAN, Viken Pascal St. Laurent
 Great Distinction in Metallurgical Engineering;
 Birks Gold Medal;
 University Scholar
- CHAN, Howard Fai-Yuen St. Laurent
- CHENG, Arthur Shu-Chun Vancouver B.C.
- DENOM, Ronald Michael Montreal
- DIXON, Thomas Julian Montreal
- FELSON, Warren Alan Montreal
 Distinction in Metallurgical Engineering.
- JONES, Richard Evan Lachine
- KORNACKI, Joseph B. Montreal
- LAEZZA, Giuseppe Montreal
- LAM, Kam-Shun Hong Kong
 Distinction in Metallurgical Engineering;
 University Scholar
- ▲LIU, Raymond Kam-Lau Hong Kong
 British Association for Great Distinction in Metallurgical Engineering;
 McConnell Scholar
- MOORE, Robert Leslie Town of Mount Royal

MOSELEY, John Kipling	Boucherville, Que.
POCIURKO, Roman	Montreal
REID, Robert Malcolm	Montreal
ROSSNER, Danny	Montreal
SAVIDANT, John Brian	Dorval
SPENCER, Marc William Thomas	Riverview, N.B.
TINKLER, Mark	Montreal
Distinction in Metallurgical Engineering; McConnell Scholar	
TOTEDA, Raffaele	Montreal
WAKABAYASHI, Bill Sumio	Montreal
ZAINO, Gabriel	Montreal

MINING ENGINEERING

AHULU, George Narh	Krobo, Ghana
BERTOLA, Mario	Montreal
CHAN, Sidney Soong Ling	Montreal
Distinction in Mining Engineering	
ERKKILA, Tapani Ensio	Mansonville, Que.
GREEN, Donald Harry	Pointe Claire
MASSE, Pierre	Montreal
▲MAYNE, Donald Carl	Mexico, Mexico
British Association Medal for Great Distinction in Mining Engineering	
▲MOLESKI, Christopher John	Pointe Claire
MORGAN, Anthony Delano D.	Kingston, Jamaica, W.I.
NEGRINI, Paul John	Montreal
ORTAASLAN, Srab Svan	Brossard, Que.
PEETERS, Jan Edward	Town of Mount Royal
SATTA, Wayne	Montreal
SHINYA, Kenneth K.	Cote St. Luc
▲SURBEY, James William	Beaconsfield
TENENBAUM, Lawrence Stephen	Laval, Que.
▲TREMBLAY, Jean Yves	Roberval, Que.
▲YAWNGHWE, Hso Harn Pha	Scarborough, Ont

8 Conferring Degree of Bachelor of Architecture:

*Candidates presented by Professor G. L. d'Ombraïn,
Dean of the Faculty of Engineering and introduced by
Professor N. Schoenauer,
Director of the School of Architecture.*

ABER, Stephen Ross	Montreal
ALIX, Steven J.	Toronto, Ont.
ALT, Isaac	Montreal
BENNETT, James Carman	Montreal
BINETTE, Jacques	Victoriaville, Que.
BYDWELL, Glenn	Lachine
CARTER, Joseph	Ottawa, Ont.
CHERRIER, Raymond	Montreal
Distinction in Architecture;	
A.F. Dunlop Scholarship;	
Fetherstonhaugh Prize for Professional Practice	
CHU, Alex Hsiong	North Point, Hong Kong
CORDEAU, Barbara	Westmount
DAVIDSON, Elizabeth Jane	Montreal
Distinction in Architecture;	
University Scholar;	
Hugh McLennan Memorial Scholarship	
EKS, Valdis	Montreal
ERKKILA, Pekka Heikki	Mansonville, Que.
▲FELDSTEIN, Robert	St. Laurent
FRASER, Jaine E.	Sackville, N.B.

GABOR, Peter	Montreal
▲HALL, Daniel	Oshawa, Ont.
Distinction in Architecture	
HAWES, Douglas Gordon	Pointe Claire
HÈRSHFIELD, Earl Ronald	Montreal
JAY, Hanson	Willowdale, Ont.
KONG, Edwin Chi Man	Vancouver, B.C.
KOZLOWSKI, Anna Maria	Montreal
LAHT, William Vello	St. Catharines, Ont.
LAJOIE, Roger	Montreal
LAM, Rosalie Te-Hue	Hamilton, Ont.
LIEU, Jerry	Montreal
LO, Philip	Hong Kong
Distinction in Architecture; A. F. Dunlop Scholarship	
MASON, Terence John	Pierrefonds
MENDELL, Felice	Montreal
MERSON, Lionel	Montreal
MYERS, Susan Elaine	Toronto, Ont.
Distinction in Architecture	
POPPER, George	Cote St. Luc
REMY, Jean-Luc	Montreal
ROBSON, Richard William	Calgary, Alta.
RUUD, Oystein	Nordstrandshogda, Norwa
SCORGIE, Russell James	Windsor, Ont.
STANLEY, Robert	Montreal
TEWFIK, Issam Fouad	Verdun
THORP, Elizabeth Ann	Sarnia, Ont.
VELY, Daniel	Montreal
▲VILNIS, Erik	Huddinge, Sweden
▲WEXLER, Barry Michael	Laval, Que.
Distinction in Architecture; Royal Architectural Institute of Canada Medal	
WOODWORTH, Robin Elizabeth	Kelowna, B.C.
Distinction in Architecture	

▲ *In Absentia*

9. Presentation of Faculty of Engineering Medals:

Dean G. L. d'Ombraïn

Conferring Degrees and Diplomas in the Faculty of
Graduate Studies and Research:

*Candidates presented by Professor W.F. Hitschfeld,
Dean of the Faculty of Graduate Studies and Research.*

DIPLOMA IN ANAESTHESIA

BUTLER, Stephen Harris	Montreal
SALAMA, Said Salama Sargious	Montreal
TCHERVENKOV, Ivan Christov	Montreal
WONG, Kwan-Yin	Montreal

DIPLOMA IN NEUROSURGERY

RAVVIN, Leon Julius	Montreal
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DIPLOMA IN PSYCHIATRY

▲CHOUINARD, Guy	Montreal
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DIPLOMA IN CHEMICAL ENGINEERING

▲CSAKANY, Peter	Montreal
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DIPLOMA IN CIVIL ENGINEERING

JOSEPH, Leonard Constantine Nallathamby	Montreal
▲SHALES, Donald Bruce	Montreal

DIPLOMA IN ELECTRICAL ENGINEERING

DUFAUX, Patrick	Montreal
▲SHEPPARD, James Gordon	Montreal

DIPLOMA IN MECHANICAL ENGINEERING

CAVE, Gillian Mary Catherine	Montreal
VAN DEN BOSCH, John	Montreal

▲ *In Absentia*

DIPLOMA IN GEOLOGICAL SCIENCES

- ▲HUSIN, Aliamin Bandung, Indonesia
▲MUKHERJEE, Pranab Toronto, Ont.
▲OAKES, Barrie William Montreal

DIPLOMA IN ADVANCED SOCIAL WORK PRACTICE

- ▲RICARD, Gabriel Touraine, Que.

DIPLOMA IN EPIDEMIOLOGY AND HEALTH

- ▲JOLLES, Sonia G. Paris, France

MASTER OF LIBRARY SCIENCE

- ABRAMS, Frances Montreal
▲ANDERSON, Kathie P. Ithaca, N.Y.
BAN, Katalin Elizabeth Montreal
BENKO, Catherine Ann Windsor, Ont.
BERENBAUM, Deborah Barbara Montreal
BERLOW, Carolyn Feuer Montreal
BIRD, Victoria St. Lambert, Que.
BRUCHA, Beverley Joan LaSalle
CARUSO, Naomi Veronika Montreal
▲CHANG, Kwan Pui Ellen Vancouver, B.C.
▲CHARLEBOIS, Joyce Claire Longueuil, Que.
CICKELLO, M. Antoinette St. Catherines, Ont.
CLOUTIER-HAYES, Margueritte Montreal
CUMMINS, Vivian Ord Montreal
▲DAVIS, Robert Stephen Montreal
DeATHE, Sandra Lynn Montreal
DUNN, Anne Montreal
▲FOGEL, Melanie Montreal
GARDNER, Pamela Ann Cornwall, Ont.
GONSHOR, Anna Montreal

▲GREENE, Carol P.	Montreal
GREENFELD, Dale Maureen	Montreal
HOPPER, Johanne	Montreal
KECES, Shayna Hinda	Montreal
KELLETT, Nancy Joan	Montreal
LANG, Margaret Ellen	Montreal
LEE, Mary	Montreal
LORENTOWICZ, Genia	Montreal
MAIZEN, Arnold	Montreal
▲MAKELA, Ritva Anneli	Helsinki, Finland
▲MATTSON, Marguerite Ellen	Hay Springs, Neb.
McDONALD, Elizabeth Anne	Montreal
NASEER, Syed Mohamed	Montreal
NOGRADY, Judith Varro	Montreal
▲OWEN, Myra	Montreal
▲PAQUETTE, Claire-Marie Anne Thérèse	Hawkesbury, Ont.
▲PELLETIER, Claire G.	Montreal
PIATTI, Louisa	Montreal
▲POPE, Nancy Elizabeth	Bedford, Que.
RABOW, Dena Claudia	Montreal
RANDLE, Jeanne B.	Pointe Claire
▲RIVA, Jo-Anne	Scarborough, Ont.
▲SADLER, Edith Pamela Rhodes	Montreal
SCHNEIDERMAN, Lily	Montreal
▲SEGALL, Sharon Louise	Mont St. Hilaire, Que.
▲SHAUGHNESSY, Honora Ann	Montreal
SHORE, Janis Ellen Apted	Montreal
STEENBERGEN, Patricia Warren	Montreal
▲SULYOK, Agnes Antonia	Montreal
TYMOCKO, Michelle	Montreal
WALUZYNIEC, Hanna	Montreal
▲WINCHELL, Terry Elaine	Montreal
WINKLER, Linda Mary	Montreal
WRIGHT, Mary Margaret Maureen	Montreal

MASTER OF SOCIAL WORK

▲COUILLARD, Michael Joseph	Woodstock, Ont.
GILLETT, Jean M.	Montreal

GOW, Martine D.	Ottawa, Ont.
KATZ, Elaine Joyce	Laval, Que.
MALAMUD, Betty Lue	Montreal
STEINBERG, Esther Helen	Montreal

MASTER OF ENGINEERING (MINING)

▲BOIVIN, Bertrand	Montreal
▲JACKSON, Kenneth Gordon	Falconbridge, Ont.
▲JEWELL, Howard Joseph	Montreal
▲MILLER, Dennis Lawrence	Cobalt, Ont.
▲PELLEY, Charles Whitfield	George's Brook, Nfld.

MASTER OF ENGINEERING

▲AHMED, Syed Mohib Uddin	Sylhet, Bangladesh
(Civil Engineering & Applied Mechanics) <i>A study of the influence of confining pressure on the behaviour of sands.</i>	
ANYAHURU, Emmanuel Achonna	Enugu, Nigeria
(Civil Engineering & Applied Mechanics) <i>Removal of bacteria by reverse osmosis method.</i>	
▲BASU, Sudhamay	Calcutta, India
(Mechanical Engineering) <i>Functional analysis of the response behaviour of structured media.</i>	
▲CAMPOS-DE-ORELLANA, Antonio J.	Madrid, Spain
(Mining Engineering) <i>Prediction and verification of a stress pattern in fractured rocks.</i>	
▲CHEN, Hsing-liang	Montreal
(Electrical Engineering) <i>Investigation and standardization of the electromechanical properties of bone.</i>	
DO, Thi Huong	Saigon, Viet Nam
(Chemical Engineering) <i>Simulation of flow in a high-temperature reactor chamber.</i>	
FAHMY, Mona Samaha	Cairo, Egypt
(Electrical Engineering) <i>Harmonic effects in rotating electrical machines.</i>	
▲GUREVICH, Stuart	Montreal
(Civil Engineering & Applied Mechanics) <i>Analysis and behaviour of skew box bridges.</i>	

- KUON, Luis G. Montreal
(Metallurgical Engineering) *Flow stress and structural change during the extrusion of ice.*
- LUDVIG, Abraham S. Montreal
(Electrical Engineering) *A comparative study of sensitivity in recursive digital filters.*
- ▲MASCALL, Graham E. Fulham, England
(Mining Engineering) *Optimisation of mine capacity and cut-off grade under conditions of uncertainty.*
- McNEIL, Timothy O'Brien Montreal
(Electrical Engineering) *A general purpose graphics system for a small computer.*
- ▲PAUL, John Lawrence Montreal
(Electrical Engineering) *Computer determination of total lung capacity from x-ray images.*
- ▲RAYMOND, Gary Francis Ottawa, Ont.
(Mining Engineering) *The economic benefits of mill control.*
- SWANTON, David Francis Montreal
(Electrical Engineering) *Linear programming design of recursive digital filters.*
- TROTTIER, Lorne Ira Montreal
(Electrical Engineering) *An investigation of digital vocoders.*
- TSUI, S.T. Stephen Montreal
(Electrical Engineering) *Data compression with particular applications to video signals.*
- ▲TYMCHYSHYN, Sophia Edmonton, Alta.
(Electrical Engineering) *Finite element models for impedance plethysmography.*
- ▲WAIREGI, Tom Nairobi, Kenya
(Chemical Engineering) *The behaviour of dimpled drops.*
- ▲WONG, Alfred Montreal
(Chemical Engineering) *Gas-phase axial dispersion in packed-beds of non-spherical packings.*

MASTER OF ARCHITECTURE

- ▲ACHESON, Arthur Lindsay Kerr Belfast, N. Ireland
Emergency Housing.

- GONZALEZ-ORTEGA, José Luis Montreal
*Perception in architecture: A psychological and
 cybernetic approach to architectural design and theory.*
- ▲LONG, John W. Calgary, Alta.
Everyman the planner.
- ▲VECSEI, Andrew Montreal
*A review of architectural problems in institutional
 accommodation for the elderly.*

MASTER OF SCIENCE (APPLIED)

- BOUCHER, Rodney Ottawa, Ont.
 (Human Communication Disorders)
- ▲BOWEN, Richard Paul East Jordan, Mich.
 (Geology)
- CAIRE, Luis Fernando Mexico D.F., Mexico
 (Geology)
- DAVENPORT, John William Joynson Salisbury, Rhodesia
 (Geology)
- ▲FRANSHAM, Peter Bleadon St. Lambert, Que.
 (Geology)
- ▲KWAN, Pui-Lam Hong Kong
 (Geology)
- ▲LIVINGSTONE, William Ralph Halifax, N.S.
 (Geology)
- ▲McLOUGHLIN, Richard Francis Dublin, Ireland
 (Geology)
- ▲McNUTT, James Allan Montreal
 (Geology)
- ▲MOSHER, Gregory Zale Halifax, N.S.
 (Geology)
- ▲ROUTLEDGE, Richard Edwin Montreal
 (Geology)

MASTER OF SCIENCE

- ▲BARROSO, Cleber José Salvador, Brazil
 (Chemistry) *Chelate-exchange titrimetry in mixed
 solvents: Determination of bis [4,4,4 - trifluoro - 1
 - (2-thienyl) - 1, 3-butane-dionato]copper (II).*
- BELAND, Michel Montreal
 (Meteorology) *Evolution of horizontal truncation
 errors in a primitive equations model.*

- BENOIT, Robert Montreal
(Meteorology) *Effects of a new resistance law in an atmospheric model.*
- ▲BLOMFIELD, Christina Jane Melbourne, Australia
(Human Communication Disorders) *The influence of phonatory transitions on stuttering.*
- ▲BOUCHER, Jean-Roberge Montreal
(Meteorology) *A study of large scale spectral atmospheric energetics during January 1959.*
- CAMPBELL, Elizabeth Diane Halifax, N.S.
development of the pineal gland of the chick (Gallus domesticus).
- ▲CATCHPAUGH, Brian Montreal
(Chemistry) *Stereochemistry of some group IV tetrafluoride diadducts by nuclear magnetic resonance and vibrational spectroscopy.*
- ▲CHEN, Pi-chuan Taipei, Taiwan
(Pharmacology) *Vascular sensitivity to sympathomimetic amines.*
- ▲CHORLTON, Lesley B. Ottawa, Ont.
(Geological Sciences) *The effect of boron on phase relations in the granite-water system.*
- ▲COPPOLD, Murray Montreal West
(Geological Sciences) *Stratigraphy and lithofacies of the southwest margin of the Ancient Wall carbonate complex, Chetamon thrust sheet, Jasper National Park, Alberta.*
- DANILESCU-GOLDINBERG, Doina Montreal
(Experimental Medicine) *Metabolism of cortisol in the human newborn.*
- ▲DAUM, Robert Steven St. Lambert, Que.
(Biology) *A "new" disorder of isoleucine catabolism.*
- ▲DAVIES, Richard Montreal
(Psychology) *Facilitation of feeding by low level stimulation of the ventromedial hypothalamic nucleus.*
- DIXIT, Bharat Montreal
(Physics) *The specific heat of saline ice.*
- ▲FIELDS, Jeremy Harold Austin Montreal
(Biology) *Excretion of particulate wastes in Hermodice carunculata Pallas.*

- GABISON, Raphael Holon, Israel
(Meteorology) *On the prediction of surface southerly winds at Eilat, (Israel).*
- GAGNON, Réal Joseph Montreal
(Meteorology) *Influence of the surface energy budget on crop yield.*
- GALET, Samuel Montreal
(Biology) *Studies on transferrin levels in newborns.*
- GENTILE, Francesco Montreal
(Mathematics) *Bifurcation in periodic differential equations and the two-variable method.*
- HANDELMAN, David Toronto, Ont.
(Mathematics) *Communicative nilpotent matrix subalgebras.*
- HART, Ian Ritchie Ottawa, Ont.
(Experimental Medicine) *The effects of thyrotropin and the long-acting thyroid stimulator on adipose tissue.*
- HOUDE, Pierre-Louis Québec, Que.
(Mathematics) *Equidistribution and L-functions in number theory.*
- IAFIGLIOLA, Rocco Montreal
(Physics) *The decay of some neutron deficient nuclei in A=90 region.*
- ▲KABAY, Michel E. Montreal
(Biology) *Homeorhesis in embryos of inbred A/J and C57BL/6 mice and of their hybrids.*
- ▲KEVAN, Simon Michael Beaconsfield
(Geography) *A study of evaporation from a short grass surface.*
- ▲KLINCSEK, Julia Montreal
(Computer Science) *The distribution of good multipliers for congruential random number generators.*
- LISIEWICZ, Adams Montreal
(Physiology) *The effect of intracellular application of Ca²⁺ on the membrane properties of the spinal motoneuron.*
- ▲LUCKHURST, Brian Edward Smith's Parish, Bermuda
(Marine Sciences) *Reef fish populations on small coral heads with special reference to the territoriality of *Eupomacentrus fuscus*.*

- ▲LWIN, Maung Maung London, England
(Experimental Surgery) *Peri-coronary omental strips.*
- MANOLSON, Hilda Ayala Montreal
(Human Communication Disorders) *Intonation in normal-hearing and hearing-impaired infants.*
- ▲MARCUS, Ora Tel-Aviv, Israel
(Experimental Medicine) *Intercellular compartmentation of glucose-6-phosphate in muscle.*
- MASSAM, Hélène Ménèxia Montreal
(Mathematics) *Mathematical programming in locally convex spaces.*
- McHARDY, James Charles Montreal
(Metallurgical Engineering) *Surface chemistry of talc flotation.*
- MILLER, Roy Watt Montreal
(Computer Science) *Multiple user regions for the McGill-RAX time-sharing system: Justifications and methods of implementation.*
- ▲MILLER, Wayne Stuart Brandon, Man.
(Biology) *Factor analytic models of bioclimatic relations for Canadian forest regions.*
- ▲MITTELMAN, Joseph Waterloo, Ont.
(Physiology) *A search for non-aldosterone salt-retaining humoral factors in the plasma, urine, and liver of chronic caval dogs.*
- ▲NUTIK, Gordon Philip Montreal
(Experimental Surgery) *Hormone receptors in bone: An evaluation of the uptake of estrogen and cortisol into bone cells.*
- ▲O'TOOLE, Patrick Dublin, Ireland
(Microbiology) *The effects of oxygen and carbohydrate amendment on acetylene reduction in soil systems.*
- PALTOO, Raymond Mahadeva Cumuto, Trinidad, W.I.
(Physiology) *Physical factors in the regulation of coronary blood flow.*
- ▲PATERSON, Jean Anne Montreal
(Anatomy) *Glial cells in semithin sections: Identification of cell types and the radioautographic demonstration that glial cells originate from cells of the subependymal layer in rat brain.*

- PEIRCE, Karen L. Stanstead, Que.
 (Physiology) *Uptake of cyanocobalamin - Co⁵⁷ and other macromolecules by Ehrlich ascites tumor cells.*
- ▲PERCY, James Ernest Toronto, Ont.
 (Meteorology) *Location of lightning within thunderstorms.*
- ▲PREISS, George Montreal
 (Physiology) *Slow rhythms of neural activity associated with Mayer waves.*
- PRICE, William Stephen Montreal
 (Marine Sciences) *Aspects of feeding behaviour of West Indian reef corals.*
- RAHMAN, Abdul Hosein Demerara, Guyana
 (Mathematics) *Perfect and semi-perfect rings.*
- RICHARD, Philippe F. Montreal
 (Experimental Surgery) *Measurement of cardiac output using radioactive xenon.*
- RO, Chul-Un Montreal
 (Meteorology) *Rain attenuation statistics across Canada.*
- SCAROWSKY, Issie Montreal
 (Mathematics) *Quadratic forms in normal variables.*
- ▲SEIN, Moe Rangoon, Burma
 (Mining Engineering) *Model studies of folding rock layers.*
- ▲SYMES, James F. Montreal
 (Experimental Surgery) *Emergency revascularization of the acute myocardial infarction effect on ventricular function and myocardial contractility.*
- TANNENBAUM, Gloria Ann Montreal
 (Psychology) *Metabolic and endocrine aspects of the ventromedial hypothalamic syndrome.*
- ▲TIDMARSH, William Gordon Montreal
 (Marine Sciences) *The Copepoda (Calanoida, Cyclopoida) of northern Baffin Bay and southern Nares Strait: Their distribution and some aspects of their biology.*
- TUTT, Henry Paige Montreal
 (Neurology and Neurosurgery) *The pathogenesis of spina bifida and dysraphism: Clues from diastematomyelia.*

- ▲WACHTER, Peter Montreal
 (Mathematics) *Solving certain systems of homogeneous equations with special reference to Markov chains.*
- WALLACE, Bruce Robinson Wilbraha, Mass.
 (Human Communication Disorders) *Negativism in the verbal and nonverbal responses of autistic children.*
- ▲WARD, Laurel Lorraine Montreal
 (Mathematics) *Is uncorrelating the residuals worth it?*
- WATSON, William Joseph Montreal
 (Physiology) *The use of dextran to reduce platelet retention in extracorporeal shunts containing semi-permeable microcapsules.*

MASTER OF ARTS
 (Without Thesis)

- BOETTCHER, Alfred Lothar Montreal
 (Religious Studies)
- BOULTER, Roger Stephen London, England
 (History)
- BURROWS, David Robert Montreal
 (Religious Studies)
- ▲CAIRNS, John Cameron Ottawa, Ont.
 (Religious Studies)
- CARMICHAEL, Oliver Douglas Hemmingford, Que.
 (Religious Studies)
- ENOS, John Norbert Dollard des Ormeaux
 (Religious Studies)
- FINLAYSON, Maureen Montreal
 (Religious Studies)
- ▲FRASER, Donald Hale Saint John, N.B.
 (Religious Studies)
- HAYES, Morar MacFarlane Montreal
 (Religious Studies)
- HIBBS, John Joseph Iroquois, Ont.
 (Religious Studies)
- ▲KIRKER, Elbridge Allister Westmount
 (Religious Studies)
- LIN, Kuen-Tsai Larry Chang Hwa, Taiwan
 (Religious Studies)
- ▲MANCINI, Anthony Montreal
 (Religious Studies)

- ▲MILLER, James Fergus Montreal
 (Religious Studies)
- MORRELL, John Keith Cheverly, Md.
 (Religious Studies)
- ▲MORTON, Albert George Lincoln, England
 (Religious Studies)
- MUNCS, Konrad Montreal
 (Religious Studies)
- NEWTON, John David Montreal
 (Religious Studies)
- ▲PERCIVAL, Joseph William Montreal
 (Religious Studies)
- ▲PRAH, Joseph Paul Uniontown, Pa.
 (Religious Studies)
- PREISLER, Herman Max Quyon, Que.
 (Religious Studies)
- ▲PRIDEAUX, Brian Kenneth Huntingdon, Que.
 (Religious Studies)
- REICHEL, Harvey James Moose Creek, Ont.
 (Religious Studies)
- ▲STANWAY, John David Montreal
 (Religious Studies)
- TARDIF, Claude Yvon Town of Mount Royal
 (Religious Studies)
- ▲YURKIWSKY, Michael Edmonton, Alta.
 (Religious Studies)

MASTER OF ARTS
 (With Thesis)

- ASAD, Syed Hasan Montreal
 (Economics) *The impact of foreign capital on domestic savings in underdeveloped countries.*
- ▲BASIN, Arlene Cynthia San Francisco, Calif.
 (Political Science) *The failure of the Chinese Communist Party, 1921-27.*
- ▲BEAUCAGE, André Montreal
 (Economics) *Les moyens de pression des syndiqués du "secteur public".*

- ▲BEISSMANN, Irene Montreal
 (German) *Von Maigret zu Bärlach. Eine vergleichende
 Untersuchung zu Kriminalromanen von Georges
 Simenon und Friedrich Dürrematt.*
- BERTHAULT, Faith Helen Baie d'Urfé
 (French) *Flaubert et ses oeuvres à trame historique.*
- BLUSTEIN, David Montreal
 (History) *The crisis of coexistnce: Soviet cold war
 policy in the transitional period between Stalin and
 Khrushchev*
- ▲BONFA-LAPOINTE, Danielle Marianne Marseille, France
 (French) *Vraisemblance et idéologie à travers "Clélie"
 de Madeleine de Scudéry.*
- ▲BOULANGER, Rolande Warwick, Que.
 (History) *L'émigration canadienne-française aux
 Etats-Unis: 1920-1930.*
- ▲BRAND, Joyce Montreal
 (Sociology) *Teaching in an inner city school.*
- BRIONES, Maria Annette Montreal
 (English) *The linguistic basis of consciousness in
 Joyce's Ulysses.*
- ▲COHEN, Monique Anne Washington, D.C.
 (Geography) *Market trading in a West African City
 Abidjan: A case study.*
- ▲COITOUX, Lydie Montreal
 (French) *Le sentiment religieux de Casanova.*
- CRÉSPO, Manuel Montreal
 (Sociology) *Becoming deviant: The career of the
 school skipper.*
- ▲CROSBY, Ann Catherine Montreal
 (English) *Coping with reality: The novels of
 Virginia Woolf.*
- DETRE, Les Steven Ottawa, Ont.
 (Political Science) *Revolutionary millenarianism and
 the Black Panther Party.*
- ▲DONNAN, Brigitte Salzburg, Austria
 (German) *Die Etzelfigur in der mittelhochdeutschen
 Heldenepik.*

- ▲DUFF, Huntly Douglas Montreal
(Sociology) *Private rehabilitation in a low rent area: Landlord-tenant relations and other non-market factors.*
- DUPUIS, Rejean Montreal
(Economics) *Analyse de la protection de l'industrie textile canadienne.*
- EARLE, Virginia Osborn New Haven, Vt.
(English) *The selectivity of consciousness: Henry James' Portrait of a Lady and the psychology of William James.*
- FATTAL, Ruth Diana Montreal
(History) *Russian radical criticism: The socio-political significance of Belinsky, Chernyshevsky and Dobrolyubov.*
- ▲FRIEDMAN, Irene Montreal
(English) *The wilful innocence: A study of John Hawkes' fiction.*
- GEORGE, Kenneth Montreal
(Political Science) *L'analyse de la politique étrangère; une étude de la relation entre la rigueur scientifique des explications et le rendement en analyse des étudiants.*
- ▲GRABB, Edward George Chatham, Ont.
(Sociology) *Class cleavage in Canadian society.*
- ▲GREY, Julius Henry Montreal
(Russian) *The superfluous man in Soviet literature.*
- ▲GRIFFITH, Anthony Delisle Barbados, W.I.
(Geography) *The diversification of peasant agriculture in Barbados: Problems of directed change in a small, open economy.*
- GRZANKOWSKA, Anne Montreal
(French) *Le thème de la cruauté dans les drames surréalistes et contemporains.*
- HAKIM, Georges J. Montreal
(French) *La métaphysique laïque de Mallarmé.*
- HAMUTENYA, Hidipo L. Dar-Es-Salaam, Tanzania
(Political Science) *Socialist thought and application: Ideology and policy in China and Tanzania.*
- ▲HANAFI, Laiq Ahmed Montreal
(Islamic Studies) *Pakistan: Pre-partition theories on her political form.*

- ▲HOFFMANN, Joan E. Montreal
 (Sociology) *"Nothing can be done": Social dimensions of the treatment of stroke patients in a general hospital.*
- KAHN, Joan Montreal
 (English) *A linguistic-poetic analysis of four poems by Emily Dickinson.*
- ▲LIBRANDE, Leonard Theodore Montreal
 (Islamic Studies) *Three western scholars and islamic tradition: Opinions on its early development.*
- ▲MATTHEWS, Richard John Wayland, Mass.
 (Political Science) *Democratic control and municipal redevelopment: A critical appraisal of the Arlington, Massachusetts redevelopment board.*
- ▲McGRAW, Patricia Ann Montreal
 (Philosophy) *Kant's justification of the regulative principles: With special reference to the interpretations of Norman Kemp Smith and Nathan Rotenstreich.*
- ▲McINNIS, Donna Anne Maryville, Tenn.
 (Political Science) *The American Congress and foreign policy-making: A case study of the Hickenlooper-Adair amendment.*
- McMULLEN, Mary E. Rochester, N.Y.
 (History) *British public opinion and the origins of the Crimean War: The impact of public opinion on foreign policy, 1830-1854.*
- MICHAELS, Oleg Jonathan Montreal
 (English) *Chronicle of Ladoga: A novel.*
- ▲MICONE, Marco Montreal
 (French) *Marcel Dubé à la recherche du personnage.*
- MOGK, Peter R.M. Kemptville, Ont.
 (Religious Studies) *The human condition in the thought of Rollo May.*
- ▲MURAD, Mehr Afroz Karachi, Pakistan
 (Islamic Studies) *Intellectual modernism of Shibli Nu'Mani: An exposition of his religious and political ideas.*

- ▲MUSZKATEL, Bronislaw Montreal
 (Russian) *A formal literary analysis of the structure of Fathers and Sons by I.S. Turgenev.*
- NIMARKO, Alfred Gyasi Kumasi, Ghana
 (Economics) *Two-gap macro projection models: A critical review applied to Ghana.*
- ▲O'BRIEN, Margaret Elizabeth Montreal
 (English) *Substantive and rare creatures: George Eliot's treatment of two women.*
- ▲PERRAULT, Hélène Montreal
 (French) *La chanson de Roland et ses éditeurs.*
- PINSKY, Ryna Levin Montreal
 (English) *The civil heart: Moses Herzog's struggle against entropy.*
- ▲POUPART, Jean Montreal
 (Sociology) *Signification culturelle d'une taverne de quartier.*
- ▲RAJAPAKSE, Vijithasena Chargin Falls, Ohio
 (Religious Studies) *The religious views of David Hume.*
- ▲ROBERTSON, Susan Montreal
 (Anthropology) *Sex roles and politics: A case study.*
- ▲SCHERMERHORN, Shirleen M. Montreal
 (Psychology) *Learning principles of probability in student dyads: A cross-age comparison.*
- ▲SHARPE, Sydney Beatrice Edmonton, Alta.
 (Anthropology) *Household production and composition: A re-study of some aspects of social change in Nevis, British West Indies.*
- ▲SMAL, Odarka Stephanie Montreal
 (History) *Drahomaniv's plans for reform of Ukraine and the Russian Empire.*
- SOPER, Warren Young Montreal
 (Psychology) *Thermally-induced escape: Modification by concurrent midbrain stimulation.*
- ▲SPEARMAN, Dianne Elizabeth Oil Springs, Ont.
 (Political Science) *Political constraints on a selected development project: A case study of the Ibadan water supply expansion.*

- STOCK, Richard George Montreal
 (Political Science) *Multiculturalism as a community
 development program.*
- ▲TETREAULT-SIMARD, Diane L'Assomption, Qu.
 (French) *Théorie et critique littéraires dans la revue
 Présence Africaine.*
- TOLOSA, Janet Montreal
 (English) *The dynamics of time and space in Light
 in August.*
- TRAHAN, Victor Montreal
 (French) *Le désir dans Moira de Julien Green.*
- ▲TSCHIMMEL, Udo Montreal
 (German) *Sprachliche Strukturen des dargestellten
 Raumes in der erzählenden Literatur.*
- VESTEY, Jennifer Corby Glen, Engla.
 (Geography) *Igloolik Eskimo settlement and migration
 1900-1970.*
- ▲VOYNA, Shirley Montreal
 (Spanish) *La femineizacion de Dios en El Cristo de
 Velázquez.*
- WEISBORD, Hyman Frank. Shawbridge, Que.
 (English) *Videotape, feedback and behavioural change.*
- ▲ZAIDE, Josef Montreal
 (Psychology) *Seizure activity propagated from the
 amygdala in tryon maze-bright and maze-dull rats.*
- ZINNER, Gabor Ivan Montreal
 (Political Science) *Noosphere - An experiment in
 simulation.*

DOCTOR OF PHILOSOPHY

- ABDEL-REHIEM, Ahmed Gamal Montreal
 (Chemistry) *A study of HCN elimination from some
 polycyano compounds.*
- ▲ALSTER, Jacob Montreal
 (Electrical Engineering) *A technique for dual
 adaptive control.*
- ☆ ▲ ANDERSON, Terry Patrick Ithaca, N.Y.
 (Russian) *A formal analysis of the theme of art in Nabokov's
 Russian novels.*

☆ *Dean's Honour List*

▲ *In Absentia*

breakdown under switching surges.

- ☆▲ARTSOB, Harvey Toronto, Ont.
(Microbiology & Immunology) *Growth of vesicular stomatitis virus in mosquito cell lines.*
- ASH, David Kenny Montreal
(Chemistry) *The chemistry of organic trisulfides and related derivatives.*
- BANJO, Chaim Montreal
(Experimental Medicine) *Physicochemical and immunochemical studies of carcinoembryonic antigen (CEA) and its tumor-specific determinant group.*
- ▲BARNA, Gabriel George Montreal
(Chemistry) *Vibrational spectra of some transition metal organometallic complexes.*
- ▲BENNETT, David Cambridge, England
(Philosophy) *A study of persons.*
- ☆▲BERKES, Fikret Montreal
(Marine Sciences) *Production and comparative ecology of euphausiids in the Gulf of St. Lawrence.*
- ▲BERNARD, Ora Montreal
(Biochemistry) *DNA synthesis in isolated nuclei from HeLa cells.*
- ▲BLISS, Neil W. Montreal
(Geological Sciences) *A comparative examination of two ultramafic bodies at the SW end of the Manitoba nickel belt: with special reference to chromite mineralogy.*
- ▲BLOOMER, Linda Crombie Scotia, N.Y.
(Biochemistry) *Copper distribution in rat liver cytosol.*
- ▲BREWER, Keith John Montreal
(Economics) *The Canadian East Coast groundfish industry.*
- ☆BURRIDGE, Trevor David Montreal
(History) *The British Labour Party and the 'German Question' during the Second World War, 1939-45.*
- ☆CAPUANO, Guido Armando Montreal
(Metallurgical Engineering) *Electrodeposition of aluminum from alkyl benzene electrolytes.*

☆ *Dean's Honour List*

▲ *In Absentia*

- CARR, Gordon Brian Montreal
(Chemistry) *The decomposition of phenoxocopper (II) complexes.*
- CECIL, Robert Gerald London, Ont.
(Geography) *Geographical characteristics of fisheries in selected Southeastern Caribbean Islands.*
- CHARTERIS, Joan Nancy Montreal
(History) *The evolution of the English Party in Scotland, 1513-1544*
- ▲CHENG, Jose Sanidad Houston, Texas
(Experimental Medicine) *Some effects of insulin and growth hormone on the metabolism of glucose and fatty acids.*
- ▲CHEUNG, Hay Chiu Hong Kong
(Physics) *Single-nucleon transfer reactions in Br and Mo isotopes.*
- ▲CLARKE, Roger Mervyn Winchester, England
(Geography) *In them days: The breakdown of a traditional fishing economy in an English Village on the Gaspé Coast.*
- CLOUTIER, Richard Sillery, Que.
(Psychology) *The role of training and personal variables in formal reasoning.*
- COOPER, David Montreal
(Chemistry) *Studies of cellulose synthesis by A. xylinum.*
- ▲COVILLE, Neil J. Montreal
(Chemistry) *Syntheses and structural studies of some organomanganese (I) complexes with Group VA ligands.*
- ☆CSENDES, Zoltan Joseph Montreal
(Electrical Engineering) *Projective solution of differential equations.*
- ▲DESMARAIS, John Montreal
(History) *'Au profit exclusif de la France': Four French Savants and Russia, 1870-1896.*
- DONALDSON, John Montreal
(Experimental Medicine) *Regional distribution of cations and their relation to the neurochemistry of experimental epilepsy, neurotransmitters and ATP' ase in the central nervous system.*
- ☆ ▲ FAM, Adel R.M. Montreal
(Civil Engineering & Applied Mechanics) *Static and free vibration analysis of curved box bridges.*
- ▲FENSTER, Ariel Elie Paris, France
(Chemistry) *Synthetic, spectroscopic, and kinetic studies on some π - cyclopentadienylmetal complexes.*
- FORSYTHE, Dennis Jamaica, W.I.
(Sociology) *West Indian radicalism abroad.*
- ☆FOURNIER-MASSEY, Gisèle Sherbrooke, Que.
(Experimental Medicine) *Pulmonary function in Quebec asbestos workers: Relationship to clinical symptoms, pulmonary radiology, dust exposure and smoking.*

☆ *Dean's Honour List*

▲ *In Absentia*

- ▲GALE, Robert James Swindon, England
(Chemistry) *Amino acids as additives in copper electrodeposition.*
- ☆▲ GANTEN, Detlev Montreal
(Experimental Medicine) *Studies on the existence of an independent brain renin-angiotensin system: A model for extrarenal tissue renin.*
- ▲GEORGHIOU, Paris Elias Montreal
(Chemistry) *Synthetic studies on hydroxylated cholesterols.*
- ☆GIBBS, Graham William Dollard des Ormeaux
(Epidemiology & Health) *The epidemiology of pleural calcification.*
- ☆GOLD, Joshua Michael Montreal
(Experimental Medicine) *Immunochemical studies of the intramolecular heterogeneity of the carcinoembryonic antigen (CEA) of the human digestive system.*
- ▲GRAHAM, Jimmie N. Montreal
(Mathematics) *On continuous K_2 of fields of formal power series.*
- ▲GROSE, John Howard Montreal
(Experimental Medicine) *Aldosterone metabolism in normal subjects and in patients with benign essential hypertension.*
- ☆▲ GROVE, Edward Willis Victoria, B.C.
(Geological Sciences) *Detailed geological studies in the Stewart Complex, Northwestern British Columbia.*
- ▲HAMERS, Josiane Frieda Aline Montreal
(Psychology) *Interdependent and independent states of the bilingual's two languages.*
- ☆▲ HARTMAN, David Jerusalem, Israel
(Philosophy) *Thought and action in Maimonides: A study in the relationship of the individual and the community.*
- HUTTNER, Istvan Montreal
(Pathology) *Studies on protein passage through arterial endothelium.*
- ☆▲ HWANG, Peter Lam Hum Singapore
(Experimental Medicine) *Human prolactin: Its purification and radioimmunoassay with applications to physiology and medicine.*
- ▲ISLAM, Muhammed Nurul Montreal
(Economics) *Interregional competition and comparative location advantages of North American newsprint industry.*

- ☆JOB, John Leonard Johannesburg, S.A.
(Chemistry) *Studies on the conformation behaviour of the $\alpha\omega$ aminoacids in aqueous solution.*
- JONES, Peter William Montreal
(Religious Studies) *The concept of community in Tertullian's writings in the light of contemporary legal, philosophical, and literary influences.*
- ☆KALOUSEK, Joseph Montreal
(Mechanical Engineering) *Experimental investigation of the deformation of structured media.* D. W. Ambridge Award.
- ▲KATER, Jr., John L. Poughkeepsie, N.Y.
(Religious Studies) *The episcopal society for cultural and racial unity and its role in the Episcopal Church 1959-1970.*
- KATZ, Howard Solomon Montreal
(Pharmacology) *The recapture of acetylcholine and its metabolic products by a sympathetic ganglion.*
- ☆ ▲KING, Malcolm Montreal
(Chemistry) *Studies on rubber elasticity and viscoelasticity in ion-containing polymers.*
- ▲KOCH-JANDER, Birgitta C.E. Heidelberg, Germany
(German) *Der triviale Frauenroman in Deutschland zwischen 1969 und 1971. Eine leserpsychologische Untersuchung.*
- ▲KOOPMANN, Peter Montreal
(Pharmacology) *Antibodies against plasma clotting factors: Evidence for the presence of a common structural component in the four clotting factors of the prothrombin complex.*
- KUBINA, Stanley James Montreal
(Electrical Engineering) *Radiation characteristics of vehicle-mounted antennas and their application to comprehensive system design.*
- ☆ ▲KUNOS, George Montreal
(Pharmacology) *Transformation of adrenergic receptors in the myocardium.*
- LARSEN, Howard Robert Hamilton, N.Z.
(Meteorology) *Studies of thunderstorms by sferics and radar.*
- LI, P. Ming Victoria, B.C.
(Experimental Medicine) *Chemical synthesis of 18-hydroxydeoxycorticosterone and some aspects of its biological activity.*

☆ Dean's Honour List

▲ In Absentia

- LING, Agnes H. Montreal
(Human Communication Disorders) *Identification of auditory sequences by hearing-impaired and normal-hearing children.*
- ▲LINDSAY, James Forrest Pointe Claire
(Electrical Engineering) *Circuit models and parameter identification for standard and pole amplitude modulated polyphase induction machines.*
- ▲LUI, Sylvia Wai-Lan Montreal
(Experimental Medicine) *Carbohydrate of rat glomerular basement membrane.*
- ▲MALLOY, Erin Kathryn Montreal
(Religious Studies) *A shift in the conception of man in the Roman Catholic Church as institution, 1958-1970: as manifested in three pastoral publications used in North America.*
- ▲MANCA, Adriano Cagliari, Italy
(Chemistry) *Synthesis of some 1,4-glycosans.*
- ▲MARADUFU, Asafu Musoma, Tanzania
(Chemistry) *Stereochemistry of oxidation by D-galactose oxidase.*
- MARTEL, Alain Sherbrooke, Que.
(Chemistry) *A new approach to the synthesis of C-nucleosides.*
- MAS'UD, Muhammad Khālid Jhang City, Pakistan
(Islamic Studies) *Shatibi's philosophy of Islamic law: An analytical study of Shatibi's concept of maslaha in relation to his doctrine of maqāsid al-Sharī ā with particular reference to the problem of adaptability of Islamic legal theory to social change.*
- ▲McCULLOUGH, Helen Nancy Montreal
(Pharmacology) *Disposition of noradrenaline in rat ventricular myocardium.*
- ▲MERGLER-RACINE, Donna Quebec, Que.
(Physiology) *Neural activity in the efferent limb of the vestibulo-ocular reflex arc.*
- ▲MILLER, Barbara Boston, Mass.
(Psychology) *The effects of bilateral and unilateral electroconvulsive therapy (ECT) on non-verbal memory in depressed psychiatric patients.*

- ▲MOUGEON, Raymond Paris, France
(Linguistics) *Malbay: A sociolinguistic community-study.*
- ☆MUNASINGHE, Mòhan Colombo, Sri Lanka
(Electrical Engineering) *Numerical solutions for acoustic Rayleigh wave scattering in discontinuous media.*
- ▲MUSHA, Yoshinori Montreal
(Chemistry) *Distribution of lignin in hardwoods.*
- NAVRATIL, Martin Montreal
(Chemistry) *Structure and viscoelastic properties of styrene-based ionomers.*
- NEMETH, George Andrew Montreal
(Psychology) *Arousal and orienting response in psychopathological groups.*
- NGO, Phi-Nga Saigon, Viet Nam
(Chemistry) *Some studies of the reactions of anilines with TCNE.*
- ☆OKAGAWA, Akio Naganoken, Japan
(Chemistry) *The kinetics of flowing dispersions.*
- PATTERSON, Ian Montreal
(Chemical Engineering) *Deagglomeration in sheared viscous liquids.*
- ▲PONCELET, Paul R. Québec, Que.
(Experimental Surgery) *The bile factor in acute pancreatitis.*
- ☆POULSEN, Ronald S. Melfort, Sask.
(Electrical Engineering) *Automated prescreening of cervical cytology specimens.*
- ▲RAJOTTE, Freda Valcartier Village, Que.
(Geography) *The Québec City recreational hinterland.*
- ▲READER, Grant William Montreal
(Chemistry) *An approach to carbocyclic analogues of C-nucleosides.*
- ▲ROBACK, Judith Waterloo, Ont.
(Anthropology) *The White-Robed Army: Cultural nationalism and a religious movement in Guyana.*
- ▲ROBINSON, Ann Shirenewton, Wales
(Political Science) *Select committees and the functions of Parliament.*

☆ *Dean's Honour List*

▲ *In Absentia*

- ▲ROSENTHAL, Allan Murray Montreal
(Physiology) *A spherical-lipid-protein-polymer membrane model of biological membranes.*
- ▲ROSSY, Phillip Andrew Montreal
(Chemistry) *The total synthesis of a Cephem derivative.*
- ▲RUFF, Norman John Victoria, B.C.
(Political Science) *Administrative reform and development: A study of administrative adaptation to Provincial developmental goals and the reorganization of provincial and local Government in New Brunswick, 1963-1967.*
- ▲RYAN, John Winnipeg, Man.
(Geography) *The agricultural operations of Manitoba Hutterite Colonies.*
- ▲SAWAI, Tsutomu Tokyo, Japan
(Chemistry) *Physical studies on some sulfur-containing transition metal complexes.*
- ▲SCANLON, R. Lorcan Dublin, Ireland
(Psychology) *The joint effects of simultaneously violating the homogeneity of regression and homogeneity of variance assumptions of the F-test in the analysis of covariance: A Monte Carlo simulation.*
- ▲SCHWAB, Robert George Peterborough, Ont.
(Political Science) *Social stratification and political power: A study of party factionalism in Haryana.*
- ☆▲SEELY, John F. Montreal
(Physiology) *Micropuncture and electrophysiological studies of the proximal and distal tubules of the dog kidney.*
- ▲SILVERMAN, Marilyn Toronto, Ont.
(Anthropology) *Resource change and village factionalism in an East Indian community, Guyana.*
- SLANKIS, Tiiu Suurkivi Toronto, Ont.
(Biology) *The ultrastructure of mitosis and chloroplast development in *Ochromonas danica*.*
- SMITH, Glennell Montreal
(Experimental Medicine) *A new lipolytic-melanotropic peptide from human pituitary.*

☆ *Dean's Honour List*

▲ *In Absentia*

- SPEVACK, Michael Gerald Montreal
 (Psychology) *Drugs and the adolescent high school student: A three-year survey study.*
- SUTHERLAND, Eileen Ann Montreal
 (Psychology) *Teacher expectancy effects.*
- ▲SYLVESTRE-WILLIAMS, Richard H. San-Fernando, Trinidad, W.I.
 (Civil Engineering & Applied Mechanics) *Indentation and trafficability studies on clay.*
- ▲TAN, Eng Lay Kuala Lumpur, Malaysia
 (Experimental Medicine) *Metabolism of pregnenolone and its sulphate in normotensive control subjects and patients with benign essential hypertension.*
- ▲TARASOFF, Frederick John Truro, N.S.
 (Biology) *Anatomical observations on the river otter, sea otter and harp seal with reference to thermal regulation and diving.*
- TATTRIE, George Chesterville, Ont.
 (Religious Studies) *Jonathan Edwards' understanding of the natural world and man's relationship to it.*
- TAYLOR, Kenneth Robert Ste. Anne-de-Bellevue
 (Chemistry) *The synthesis, characterization and stereochemical investigation of $Ti(chelato)_2X_2$.*
- TINGLE, Aubrey James Montreal
 (Experimental Medicine) *Cellular differentiation events during humoral antibody formation in the mouse - a kinetic approach.*
- TUCKER, Gerald Etienne Montreal
 (Political Science) *Afro-European political culture and development in Jamaica.*
- ▲VA'VRA, Jaroslav Montreal
 (Physics) $\pi^+ - p$ *Backward elastic scattering between 1.25 and 3.0 GeV/c.*
- VINCENT, Claude Québec, Que.
 (Physics) *Spin lattice relaxation of a 2E Jahn-Teller system.*
- ▲WALMSLEY, John Leonard Toronto, Ont.
 (Meteorology) *A one-dimensional time-dependent air-water boundary layer model.*

▲ *In Absentia*

- ☆▲WARN, Tom Montreal
 (Meteorology) *On the stability of quasi-geostrophic waves in a rotating annulus.*
- WARRENDORF, Elizabeth Malyon Montreal
 (Biochemistry) *Some aspects of lipid and nucleotide metabolism in the erythrocyte.*
- ☆▲WEINSTEIN, Martin Rivière Beaudette, Que.
 (Marine Sciences) *Studies on the relationship between Sagitta Elegans Verrill and its endoparasites in the South-western Gulf of St. Lawrence.*
- ▲YO, Sui-Lan Montreal
 (Biochemistry) *Isolation and characterization of a spinal cord protein.*
- ☆YOUNES, Magdy Kherallah Montreal
 (Physiology) *Studies on the control of ventilation.*
- ▲YOUNG, Kwan Shong Dartmouth, N.S.
 (Microbiology & Immunology) *An enzymatic and chemical study of agar.*
- ▲ZIYADAH, Maan St. Lambert, Que.
 (Islamic Studies) *The Theory of motion in Ibn Bajjah's philosophy.*
- ZWACK, Peter P. Montreal
 (Meteorology) *Interrelated mesoscale squall line and continuous precipitation.*

11. Presentation of D.W. Ambridge Award:

DR. JOSEPH KALOUSEK

Presented by Dean W. F. Hitschfeld.

12. Presentation of Emeritus Professor:

LOUIS JOSEPH ARCAND
B.Sc. 1931, M.Eng. 1932, Q.L.S., M.C.I.S., M.A.S.P.

Emeritus Professor of Civil Engineering

Presented by Professor J. L. de Stein.

13. Conferring the Honorary Degree of Master of Arts:

MARIANNE NEUMANN

Retiring Librarian of the Engineering Library.

Presented by Dean G. L. d'Ombraïn.

14. Conferring the Honorary Degree of Doctor of Laws:

DONALD LOUIS MORDELL
M.A., F.R.Ae.S., F.E.I.C.

President of Ryerson Polytechnical Institute and
former Dean of the Faculty of Engineering at
McGill University.

Presented by Dean G. L. d'Ombraïn.

15. Conferring the Honorary Degree of Doctor of Science:

NORMAN JOHN BERRILL
B.Sc., Ph.D., D.Sc., LL.D., F.R.S., F.R.S.C.

Former Strathcona Professor of Zoology at McGill
University, noted author and biological scientist.

Presented by Professor Maxwell Dunbar

JOHN TUZO WILSON

O.C., O.B.E., M.A., Sc.D., Ph.D., D.Sc., LL.D., F.R.S., F.R.S.C.

Principal of Erindale College and Professor of Geophysics,
University of Toronto

Presented by the Principal.

16. Convocation Address:

DR. WILSON

BENEDICTION

O CANADA

Everyone is asked to join in the singing of the National Anthem.

The audience will please remain standing in their places until the platform party has left.

Immediately following the ceremony, there will be a *vin d'honneur* in the foyers for all present at the Convocation. In order to enable graduates and their guests to meet, graduates and guests are asked to proceed to the following areas according to faculty or school.

B.Eng. (A–K), B.Sc.(Arch.) and B.Arch.	East Wing Corbeille
B.Eng. (L–Z) and Graduate Faculty Engineering	West Wing Corbeille
Graduate Faculty (A–K) (except in Engineering above)	East Wing Parterre
Graduate Faculty (L–Z) (except in Engineering above)	West Wing Parterre
B.Sc. (A–K)	East Wing Parterre
B.Sc. (L–Z)	West Wing Parterre
B.Th.	East Wing Parterre

GRADUATE DEGREES AND DIPLOMAS CONFERRED AT OTHER CONVOCATIONS

The following graduate degrees and diplomas were conferred at the Spring 1973 Convocations of other Faculties:

Convocation of Saturday Afternoon, June 2nd, 1973

(Agriculture)

MASTER OF SCIENCE

- ▲AKONOBY, Matthew Okafor Nairobi, Kenya
(Agricultural Engineering) *The effect of impact and quasi-static force on the physiological weight loss of potato tubers.*
- ▲ALGAR, Dave Fredericton, N.B.
(Woodlot Management) *Kindergarten to grade four behaviour on forest conservation field trips.*
- ARNTFIELD, Peter W. Haliburton, Ont.
(Entomology) *A revision of Graphomya Robineau-Desvoidy (Diptera: Muscidae) from North America.*
- ▲BORREL, Bernard Saint John, N.B.
(Plant Pathology) *Serological studies of potato virus Y.*
- ▲BUNYAPHLANAN, Nakhon Chiang Mai, Thailand
(Agricultural Engineering) *Mechanical properties of carrot tissues (Daucus carota).*
- CHOMCHAN, Sopon Bangkok, Thailand
(Soil Science) *Some meanings of colour in soils.*
- HO, Amy Chii-Kuen Taichung, Republic of China
(Agronomy) *Chromosome number and pollen tube growth in Trifolium medium L.*
- ▲KHEIRANDISH, Reza Tehran, Iran
(Agricultural Engineering) *The desalination potential for small communities in Southern Iran.*
- ▲KUMAR, Akhlesh Ste. Anne-de-Bellevue
(Agricultural Physics) *Energy exchange of foliage with environment.*
- LEE, Sai-Keung Ste. Anne-de-Bellevue
(Entomology) *The postembryonic development of Atractomorpha sinensis Bolivar with particular reference to the phallic structures (Orthoptera: Acridoidea: Pyrgomorphidae).*
- ▲ *In Absentia*

- LIU MAN HIN, Joseph Yee Koon Ste. Anne-de-Bellevue
(Agronomy) *Some physiological and environmental aspects that influence the yield components of Avena sativa L.*
- ▲MILLER, Jr., Percy Lincoln Forest Hills, Jamaica, W.I.
(Soil Science) *Slow release vs. fast release sources of nitrogen: Effects on soil nitrogen content and corn growth.*
- ▲MUIR, Derek C.G. Ste. Anne-de-Bellevue
(Agricultural Chemistry) *Determination of organic pesticide residues on Quebec farms and of chlorinated hydrocarbons in tissues of the harp seal (Phagophilus groenlandicus).*
- PARNIS, Elizabeth Margaret Pierrefonds
(Plant Pathology) *Studies on seed infection of Lupinus by Verticillium albo-atrum.*
- SHADY, Aly M.A. Montreal
(Agricultural Engineering) *Minimal treatment of swine manure for irrigation: Effect on nitrogen.*
- ▲SRIVASTAVA, Ayodhya Nath Ste. Anne-de-Bellevue
(Microbiology) *Viruses in foods.*
- THOMPSON, Linda M. Montreal
(Microbiology) *Localization and properties of alkaline phosphatase in a marine pseudomonad.*

DOCTOR OF PHILOSOPHY

- ☆▲CAMERON, Peter James Montreal
(Entomology) *The bionomics of the apple maggot, Rhagoletis pomonella.*
- CLARK, John H. Mountain, Ont.
(Agricultural Engineering) *Automatic control of field machines: Engineering, economic and social aspects.*
- FAUBERT, Gaetan LaSalle
(Parasitology) *Suppression of the immunological response in experimental trichinosis in mice.*
- ▲GOW, John Alexander Dundas, Ont.
(Microbiology) *Growth of a marine pseudomonad at suboptimal Na⁺ concentrations.*
- ☆▲HOMINICK, William Michael Winnipeg, Man.
(Parasitology) *Relationships among Leidynema appendiculata, Hammerschmidtella diesingi (Nematoda: Thelastomatidae) and the American cockroach: The influence of host physiology on numbers of parasites.*

- ▲IQBAL, Muhammad Mohsin Gujrat, Pakistan
(Soil Science) *Nitrogen movement and losses from application of animal wastes to soils.*
- ▲KNIPFEL, Jerry Earl Kemptville, Ont.
(Animal Science) *Perinatal sulfur amino acid toxicity.*
- ▲PETERSON, Andrew James Christchurch, N.Z.
(Agricultural Chemistry) *Steroid estrogen, progesterone and androgen concentrations in the plasma of the domestic fowl in relation to the ovulation cycle.*
- ▲SALLOUM, John Duane Pincourt
(Agricultural Engineering) *Land disposal of newsprint mill effluents.*
- ☆▲TOBE, Stephen S. Montreal
(Parasitology) *Aspects of nutrient transfer during the reproductive cycles of the female of the tsetse fly, *Glossina austeni* Newst.*
- ▲WARNAARS, Benjamin Caspar Montreal
(Soil Science) *Soil factors affecting corn (*Zea mays* L.) root growth, fertilizer nitrogen uptake and nitrogen leaching losses in three Quebec soils.*

Convocation of Friday Morning, June 8th, 1973

(Physical and Occupational Therapy, Nursing, Education, Management, Music, Arts and Law)

DIPLOMA IN MANAGEMENT

- BACKMAN, Ralph Roger Montreal
- BOUCHETTE, Murray Montreal
- ▲CHAN, Charles Kuen-Yui Montreal
- ▲COULBER, Roger Montreal
- DAHAN, Lucien Edgard Montreal
- ▲DRYSDALE, William Albert Beaconsfield
- GILLAI, Gady Montreal
- GOSLING, George Thomas St. Bruno, Que.
- GREENBERG, Rami Montreal
- GUPTA, Ved Prakash Montreal
- HALPERN, Ludwig Emanuel Montreal
- HOLLAND II, John James Rouses Point, N.Y.
- ▲KEREKES, Peter S. Montreal
- KIRKEY, Donald Layton Dollard des Ormeaux
- LANGTON, Raymond Leonard Montreal
- MERKA, Joseph Pierrefonds
- MIHALUS, John Rudy St. Jean, Que
- MOON, Douglas H. Beaconsfield

PAQUETTE, Jean	Ville D'Anjou
RADLER, Gregory Lawrence	Montreal
SHIELDS, Eric Arthur	Beaconsfield

☆ *Dean's Honour List*

▲ *In Absentia* x

DIPLOMA IN AIR AND SPACE LAW

▲SPANJAARD, Jaap Johannes	The Hague, The Netherlands
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MASTER OF MUSICAL ARTS

AUSTIN, Kevin	Montreal
<i>Piece for four track tape recorder Canada Unlimited</i>	
<i>Number Two - subtitled Sam McGee.</i>	

MASTER OF EDUCATION

ARMSTRONG, Keith Desmond	Lachute, Que.
(Counselling)	
ARTISS, Leonard Leslie	Deux Montagnes, Que.
(Teaching of Reading)	
ASSALY, Robert A.	Montreal
(Teaching Geography)	
▲BALLANTYNE, Hugh	Montreal
(Counselling)	
▲BARRIE, Helen Emma	Montreal
(Counselling)	
▲BAUCHNER, Melanie Lorraine	Lennoxville, Que.
(Counselling)	
BOYD, Robert John	Montreal
(Counselling)	
BRADLEY, Janice Baldwin	Laval, Que.
(Teaching of Reading)	
BRENNAN, Edward David	Pierrefonds
(Teaching of Reading)	
▲BROWN, Gerald Joseph	Montreal
(Educational Administration)	
BURNS, Sister Jane Frances Elizabeth	Montreal
(Special Education)	
BUSH, Gerald Michael	Montreal
(Special Education)	

CAINE, Teresa	Montreal
(Teaching Geography)	
CATHCART, Margaret Rutherford	Montreal
(Counselling)	
COTTERILL, Robert Peter	Montreal
(Educational Administration)	
▲CRAFTON, Alan Howard	Montreal
(Counselling)	
CRITCHLOW, Joseph	Lachine
(Teaching Geography)	
CSANO, László	Montreal
(Educational Administration)	
DE GRUCHY, Walter John	Chateauguay, Que.
(Counselling)	
DRUMMOND, Robert Houston	LaSalle
(Special Education)	
DRURY, Michael James Selwyn	Otterburn Park, Que.
(Counselling)	
▲EPSTEIN, Teresa	Montreal
(Teaching of Reading)	
EWART, Robert George	Otterburn Park, Que.
(Teaching Geography)	
FLETCHER, Denise Patricia Anne	Montreal
(Teaching Geography)	
▲FLOCKHART, I. Heather	Montreal
(Counselling)	
FLORIAN, Judit Hajnalka	Montreal
(Special Education)	
FORBES, June	LaSalle
(Special Education)	
▲FOWLER, Virginia Ellen	Montreal
(Special Education)	
FRASER, Mary Hannah	Montreal
(Special Education)	
FULLERTON, Roderick Windsor	Chateauguay, Que.
(Teaching Geography)	
GIORDANO, Bonita Linda	Montreal
(Counselling)	
GLASHEEN, Mary	Pointe Claire
(Teaching of Reading)	
GOLDWATER, Jacob	Montreal
(Teaching Geography)	
GOODMAN, Wilma Jane	Montreal
(Special Education)	

- HACHEY, John Victor Montreal
(Counselling)
- ▲HAJDU, Judith Montreal
(Counselling)
- HALPORN, Nadine Montreal
(Teaching of Reading)
- HUGH, Graham Roger Montreal
(Educational Administration)
- HULME, Ruth Karen Montreal
(Special Education)
- ▲JAMESON, Norma Yvonne Bailieboro, Co. Cavan, Irish Republic
(Counselling)
- JONES, Joan Mary Dorval
(Teaching of Reading)
- JONES, Robert Caverhill Montreal
(Educational Administration)
- KLAASSEN, Janice Helen Queensland, Australia
(Teaching Home Economics)
- KRASINSKI, Edward Montreal
(Teaching Geography)
- LEFEBVRE BOISSELLE, Madeleine Montreal
(Counselling)
- LESSARD, Richard Cameron Montreal
(Educational Administration)
- LOUIS, Edward Montreal
(Special Education)
- MacLEAN, W. Douglas Montreal
(Teaching Geography)
- MADOFF-GOLDEN, Sarah Sandy Montreal
(Counselling)
- MAROVITCH, Sydney Montreal
(Educational Administration)
- MARRIOTT, John Cameron Montreal
(Teaching Geography)
- ▲MATTHEWS, Marsha Montreal
(Counselling)
- ▲McCONNELL, Lawrence Gerald Montreal
(Counselling)
- ▲McHARG, Linda Fay Montreal
(Counselling)

- MERCILLE, Raynald Longueuil, Que.
(Counselling)
- ▲MERKER, Diane Belchertown, Mass.
(Counselling)
- MILLIGAN, Christopher Stewart Montreal
(Teaching Geography)
- MOORE, Richard Arthur Glen Robertson, Ont.
(Teaching Geography)
- NEVILLE, Edwin Gerald Joseph Chambly, Que.
(Educational Administration)
- ▲ORTUSO, John Montreal
(Educational Administration)
- ▲PEPPER, Earland Harold Lorraine, Que.
(Educational Administration)
- ▲REICH, Miriam Montreal
(Counselling)
- ▲RIOPEL, Ronald Chertsey, Que.
(Counselling)
- ROE, Robin Marshall Otterburn Heights, Que.
(Educational Administration)
- ROSE, Reginald Geoffrey Montréal
(Teaching Geography)
- ROSEN, Herbert Paul Montreal
(Counselling)
- RYAN, Garth John Montreal
(Counselling)
- SANDIFORD, Marcus Evelyn LaSalle
(Teaching Geography)
- SHARP, Catherine Trivett Rosemere, Que.
(Counselling)
- SHEHATA, Alfred Montreal
(Special Education)
- ▲SMITH, Robert Leonard Montreal
(Counselling)
- ▲SMITH, Robert Ronald Milton, Mass.
(Counselling)
- SMITH, Susan Linda Montreal
(Teaching of Reading)

SOOD, Beatrice	Montreal
(Special Education)	
STATHATOS, Dennis Joseph	Montreal
(Teaching Geography)	
TAUGHER WILSON, Margaret	Montreal
(Educational Administration)	
TAYLOR, Campbell Thomas Logan	Lachine
(Teaching Geography)	
TAYLOR, Dorothy Anne	Montreal
(Special Education)	
TENENBAUM, Marilyn	Montreal
(Special Education)	
▲TISSHAW, Colin Ewart	Montreal
(Special Education)	
▲TREMBLAY, Robert Marcel	Montreal
(Educational Administration)	
▲TRENKER, Rose Kathleen	Montreal
(Teaching of Reading)	
▲TURNER, Jim Howard	Arvida, Que.
(Counselling)	
VAMOS, Peter	Montreal
(Counselling)	
WALDMAN, Irwin	Montreal
(Special Education)	
WHITE, William Brian	Lachute, Que.
(Teaching Geography)	
WIGHTMAN, Allen Francis	Montreal
(Teaching Geography)	

MASTER OF BUSINESS ADMINISTRATION

▲ALIBRANTI, Alex	Montreal
AMZALLAG, Franklin	Montreal
▲BEALE, Thomas George	Montreal
BENSON, Kirk Warren	Montreal
BERRANGER, Alain	Montreal
▲CASELLI, Mario	Siena, Italy
▲COSMAN, Catherine Elizabeth	Montreal
DAUDERIS, Henry Joseph	Montreal

de BECO, Jean-Paul E.	Montreal
DO, Anh Dung	Saigon, Viet Nam
FELDMAN, Philip	Montreal
▲GALLANT, Joseph Melvin	Summerside, P.E.I.
▲GARIEPY, Jean Gaston	Montreal
GAUTHIER, Jean Serge	Montreal
HARRIS, Gordon Jack	Montreal
HART, James Douglas	Montreal
▲HART, Richard Michael	Montreal
HAUERSTOCK, Andrew	Montreal
HOFBAUER, Sandor	Montreal
JENKINS, Allan Lawrence	Montreal
JOHAR, Jotindar Singh	Montreal
KARTUZ, Jerry Samuel	Montreal
KLEIN, Irving Harold	Montreal
▲KLEINSCHMIDT, Elko	Montreal
▲LACOURSIERE, William	Montreal
LALONDE, Pierre O.	Ottawa, Ont.
▲LEE, Herman Anthony	Montreal
LEGER, James Donald	Montreal
MAGLIERI, Michael Anthony	Montreal
▲MILLINGTON, Alan Dennis	Montreal
▲PELLERIN, Jean-Marc	Montreal
PORTER, Robert Beverly	Dorval
POWELL, Keith Ian	Montreal
RAFAAT, Sherif	Montreal
▲RODIER, Eric Alex	Montreal
RYAN, Allan Edward	Montreal
SAVIDANT, Stephen James	Montreal
▲SEGAL, Ronald	Montreal
SMITH, William John	Brisbane, Australia
STELCNER, Morris	Montreal
TAKEFMAN, Earl Tower	Montreal
TURTON, Denham Osmond	Montreal
▲WEISS, George.	Montreal
WOOD, Bruce James	Montreal
▲WOODHOUSE, David William Robert	Montreal

MASTER OF LAWS

- ▲CLARK, Andrew Charles Carnoustie, Angus, Scotland
 (Comparative Law) *The non-contractual liability of the European communities.*
- ▲KLAR, Lewis Norman Edmonton, Alta.
 (Comparative Law) *The nature and function of trade marks, with particular reference to licensing and assignment.*
- ▲NEETHLING, Johann Pretoria, S.A.
 (Comparative Law) *The right to privacy: A comparison of American and English law.*
- ▲OSBORNE, Philip H. Auckland, N.Z.
 (Comparative Law) *A comparative analysis of the rule in Rylands v. Fletcher and article 1054 (1) of the Civil Code of the Province of Quebec.*
- RAMSAY, Iain Duncan Clark Edinburgh, Scotland
 (Comparative Law) *Special representative directors.*
- ▲ROBERT-ANDINO, Luis Fernando Quito, Ecuador
 (Air and Space Law) *The scheduled and non-scheduled international air transport services: A need for a definition.*
- WINSTON, Milton W. Montreal
 (Air and Space Law) *The role of extradition in international civil aviation.*

MASTER OF SCIENCE (APPLIED)

- ▲CLEMENTS, Dianne Barbara Montreal
 (Nursing)
- COLLINGE, Judith Mary Montreal
 (Nursing)
- FINCH, Gertrude Elizabeth* Ottawa, Ont.
 (Nursing)
- ▲FORD, Joan Shirley Edmonton, Alta.
 (Nursing)
- ▲JOSEPH, Ruby Kuala Lumpur, West Malaysia
 (Nursing)

- KHAN, Pamela Anne Montreal
 (Nursing)
- KRAVITZ, Mona Brenda Montreal
 (Nursing)
- ▲ROBINSON, Leola Anne Burlington, Ont.
 (Nursing)

MASTER OF ARTS
 (With Thesis)

- GODLER, Zlata Hamilton, Ont.
 (Education) *The consequences of reform in Yugoslav higher education, 1960-1970.*
- ▲HALLIWELL, Wayne Richard Dorval
 (Education) *Motor performance as a function of audience presence and evaluation potential.*
- LONG, Edward A.F. Pte. Gatineau, Que.
 (Education) *An analysis of aspects of existentialism and humanistic psychology relevant to education: With special reference to informal education in the primary schools of Great Britain.*
- MAHABIR, Ronald Chateauguay, Que.
 (Education) *Moral judgment and rated school behaviour.*
- SCHUDEBOOM, James Frederick Baie d'Urfé, Que.
 (Education) *A comparison of academic achievement in modular and traditional scheduled high schools on Province of Quebec High School Leaving Examinations.*
- VASUDEVAN, Thirunavakaraso Kuala Lumpur, West Malaysia
 (Education) *An application of programmed instruction to the learning of selected badminton skills.*

DOCTOR OF CIVIL LAW

- ▲MARQUIS, Paul-Yvan Hull, Que.
 (Comparative Law) *La nature juridique et les causes principales de la responsabilité civile du notaire, officier public.*
- ▲ODUBAYO, Wilberforce Oladele Lagos, Nigeria
 (Air and Space Law) *Legal regulation of civil aviation in Commonwealth Africa: A comparative study.*

▲ *In Absentia*

DOCTOR OF PHILOSOPHY

FARRELL, Mona Montreal
 (Education) *The relationship of selected oral language variables to reading achievement in first grade inner-city children.*

COLOURS OF HOOD LININGS

Graduates in undergraduate diploma courses do not wear hoods.

Bachelors wear hoods of black, bordered with white fur, and lined with the distinctive colour of their degree. Masters wear the same hood lined in the same colour, but with no fur. Doctors wear scarlet cloth hoods lined with distinctive colours.

The colours are as follows:—

Theology	Blue purple
Library Science	Orange
Architecture	White
Science (Arch.)	Half yellow and half white
Science	Yellow
Engineering	Scarlet
Social Work	Fuchsia
Applied Science	Half pale green and half yellow
Medicine	Dark blue
Philosophy	Pale green

