

McGILL UNIVERSITY



CONVOCATION

FACULTY OF ENGINEERING,
SCHOOL OF ARCHITECTURE
AND
FACULTY OF MANAGEMENT

For Conferring Undergraduate and Graduate Degrees
and

Graduate Diplomas

SIR ARTHUR CURRIE MEMORIAL GYMNASIUM

FRIDAY, 2nd JUNE, 1972

at 3:00 p.m.

University Marshal
PROFESSOR T.J. PAVLASEK

Convocation Marshals

PROFESSOR J.C. OSLER
PROFESSOR W.H. PUGSLEY

Scarlet Key Award Winners

Management

DAVID M. JOHNSON
JAMES H. LISSON
PAUL MARCHAND

Engineering and Architecture

POLYDOROS M. ZEKKOS (Grad. Architecture)
RICHARD S. JACKMAN (Civil Engineering)
KIM HIN PANG (Mechanical Engineering)
RICHARD J. ZAJCHOWSKI (Metallurgical Engineering)

Graduate Studies and Research

RICHARD HART

Graduates' Society Representatives

Management

JAMES H. LISSON PAUL MARCHAND

Engineering and Architecture

ROBERT GILLESPIE (Chemical Engineering)
J. GORDON ROUTLEY (Civil Engineering)
ROBERT ENGELBERG (Electrical Engineering)
DERK VAN DASSEN (Mechanical Engineering)
HANI HENEIN (Metallurgical Engineering)
**VICTOR PAKALNISKIS, Jr. (Mining Engineering
and Applied Geophysics)**

Graduate Studies and Research

RICHARD HART

President, Management Undergraduates' Society

JAMES H. LISSON

President, Graduate Business Students' Society

TONY FRAYNE

Music Arranged By

PROFESSOR DONALD MACKAY 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 Chairman of the Board of Governors.

4. Conferring Degree of Bachelor of Commerce:

*Candidates presented by Professor H.I. Ross,
Dean of the Faculty of Management*

ALGUIRE, William George	Montreal
Honours in Economics	
AMADORI, Danny Peter	Montreal
Major in Economics	
ASSH, Israel Daniel	Cote St. Luc
BAIER, Henry	Montreal
Major in Economics.	
▲BANACK, Larry Allen	Toronto, Ont.
Major in Industrial Relations	
BARKER, David George	Montreal
Major in Industrial Relations.	
BERCUSSON, David	Montreal
BERGER, Allan Ralph	Montreal
Major in Industrial Relations	
University Scholar; Honours in Economics.	
▲BERTRAND, Jean Claude	Noranda, Que.
▲BILEK, Daniel	Montreal
University Scholar; Honours in Economics.	

- BLOOM, Mark Stephen Montreal
- BOWES, Patricia Ward Town of Mount Royal
- BURNATOWSKI, Anton James Montreal
- BUTLER, Brent Clifford Ville de Léry, Que.
- CAMPBELL, Cheryl Patricia Montreal
- CARTER, Timothy Michael Windsor, Ont.
Major in Economics.
- CASWELL, Christopher Nowell Montreal
Major in Mathematics.
- CAYNE, Jack Riven Montreal
Major in Industrial Relations.
- CHAN, Joseph Chi Kuen Causeway Bay, Hong Kong
- CHAN, Sallie Dorothy Notre Dame de Grace
- CHEUNG, Wan Wei Helen Hong Kong
Major in Industrial Relations
- CHODOS, Peter Montreal
Honours in Economics
- CHOUCHA, Nachaat Cote St. Luc
- COHEN, David Robert St. Laurent
Honours in Economics.
- COHEN, Jack Israel Montreal
- ▲COKE, Henry Ernest Jamaica, W.I.
Honours in Accounting and Economics.
- COLIZZA, James Alphonse Sault Ste Marie, Ont.
- DANIEL, Alfred Montreal
- DASS, Samuel Gangadeen Trinidad, W.I.
Distinction in the General Program
- DAVID, Emile André Montreal
- DEUTSCH, David Montreal
Major in Economics
- DONOGHUE, Barbara Joan London, Ont.
University Scholar; Honours in Economics.
- DOUTRE, Wayne A. Trois Rivières, Que.

- DUNSTAN, Don Paget Warwick, Bermuda
- ETCOVITCH, Irwin David Montreal
- EVENS, William Edmond Jr. Pointe Claire
- FINKELMAN, Jack Rego Park, Queen's, N.Y.
- ▲FINKELSTEIN, George Chomedey, Que.
Major in Mathematics.
- FISSET, Sherry-Lou Dorval
- ▲FONG, William Wing-Cheung Montreal
University Scholar
- FRASER, Sheila Sarah M. Dundee, Que.
- FRYER, Christine Lynne Roxboro
Major in Economics.
- GARDINER, Terrence Edward St. Laurent
Distinction in the General Program
- ▲GAUTHIER, Daniel Town of Mount Royal
- GEORGE, Emelia Paula Trinidad, W.I.
University Scholar; Great Distinction in the General Program;
Clarkson, Gordon & Company Prize.
- GOMES, Neville Eugene Trinidad, W.I.
- ▲HARRIS, Paul Gary Montreal
Major in Economics
- HENAFF, Christian Montreal
- HILSENATH, Paul Montreal
- HLYWA, Miron Ville St. Michel
- HOLLINGWORTH, Frank Henry Jr. St. Lambert, Que.
- HOSKINS, Pascal Anthony Trinidad, W.I.
- JOHNSON, David Michael Hudson Heights, Que.
- JOHNSON, Thomas F. Hudson Heights, Que.
- KANNAGE, Michel Ile Perrot, Que.
- KASTNER, Barry Marvin Montreal
- KATTAN, Donald Town of Mount Royal
- ▲KERDMAN, Michael Damon Montreal
Major in Economics

- KESSARAM, John Ranesh Mohan Devonshire, Bermuda
- KISSOON, Percy Sherlock T. Montreal
- KLEIN, Laszlo Montreal
- KRUPSKI, Andrew George City of Two Mountains, Que.
- ▲LALANCETTE, Denis Robert Pointe Claire
Major in Economics and Political Science
- LASCHIAZZA, A.J. Robert Montreal
Major in Economics
- LAYTON, Anne Louise Beaurepaire
Major in Industrial Relations
- LEBRUN, Pierre Nuns' Island, Que.
- LEFEBVRE, Pierre Montreal
- LEMIEUX, Michael Bryan Montreal
- LISSON, James Harris Ottawa, Ont.
University Scholar; First Class Honours in Economics.
- LOHNES, Paul Marvin Pointe Claire
- LONDON, Carole Andrea Demerara, Guyana
- ▲LORTON, Barry Lawrence Birmingham, England
- LOVE, Thomas Lennox Montreal West
- MacKENZIE, James Douglas Buckingham, Que.
- MacLENNAN, Jane Alexander Campbellton, N.B.
- MARCHAND, Carl Paul Montreal
- MARKS, Bruce Gordon Montreal
- MARSZALEK, Halina Barbara Montreal
- MARTIN, David James Montreal
- MARTIN, John Andrew Islington, Ont.
- McALEAR, Brian Ville St. Michel
- McCOLL, John Andrew Beaconsfield
Honours in Economics
- McFADYEN, Alan James Beaconsfield
- MERCIER, Jacques Longueuil, Que.
- MILLER, David Peter Montreal
- MILLINER, Roger Bartlett Falmouth, Jamaica, W.I.
Major in Economics.

- MOE, Hin Kiat Downsview, Ont.
Major in Mathematics
- MOHAMMED, Ayoub Jinnah Trinidad, W.I.
- MOROZ, Ronald Jacob Montreal
- ▲NADEAU, André Town of Mount Royal
- NELSON, Michael Andrew Berbice, Guyana
Major in Economics
- NGUYEN, Manh-Cuong Montreal
- NGUYEN, Thi Phuong Lan Montreal
- ▲PAGE, Jean Marc Dolbeau, Que.
- PANASUK, Raymond Stephen St. Léonard
Major in Economics
- ▲PATRICK, Stephen Blair Beaconsfield
- PETERSON, Michael Robert Beaconsfield
Montreal Stock Exchange and Canadian Stock Exchange Prize.
- PICARD, Yvon J. Ville d'Anjou
- PICHE, L.P. Bernard Valleyfield, Que.
Major in Economics
- PREHOGAN, Kenneth Montreal
- PRUD'HOMME, Robert Montreal
- QUINLAN, Patrick Vincent Cowansville, Que.
- RAGHBEER, Lennox Andrew Berbice, Guyana
- ROTSZTAIN, Michael Montreal West
University Scholar; First Class Honours in Economics; Sir Edward
Beatty Memorial Gold Medal.
- ROY, Nicolas Marquis Montreal
- ROZENBERG, Patricia Roberta Montreal
- SCHEEL, Ellen Marie B. Montreal
- SERAFINO, G. Vincent Montreal North
Major in Mathematics.
- ▲SIAO, Kenneth Chi Lam Causeway Bay, Hong Kong
- SOLLOWAY, Bram Montreal
Major in Economics

SOLOMON, Roy Alexander	Montreal
Honours in Economics.	
SZTERN, Stephen	Cote St. Luc
TASH, Seymour	Montreal
TAUBY, Albert	Milan, Italy
TOPAS, Abraham Henry	Lakewood, N.J.
TSAKOK, Cyril Mark	Kowloon, Hong Kong
UDDIN, Shahab M.	Montreal
Major in Mathematics	
▲VELAN, Thomas	Westmount
Honours in Economics	
VINET, Réjean	Montreal
WALKER, Gary Kenneth	Hudson, Que.
Major in Mathematics	
WALKER, John Brian	Baie d'Urfé
▲WATT, James Harcourt	Pointe Claire
Major in Economics and Political Science.	
WELLBELOVE, William George	Pointe Claire
WEXLER, Michael Hyman	Montreal
▲WHEATLEY, Robert John	Pointe Claire
WU, Belle	Hong Kong
YEE, Chai-Him, University Scholar	Hong Kong
ZELTZER, Edward Earl	Montreal
ZITTRER, Robert Henry	Hampstead
University Scholar; Great Distinction in the General Program; Commerce 1925 Award; Thorne, Gunn Prize.	

5. 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 John Bland,
Director of the School of Architecture.*

ADAMS, Janek Kowalczyk	Longueuil, Que.
ARSENAULT, Joseph Roland	Montreal
AWAD, Robert	Kedgwick, N.B.
BORENHEIM, Morrie Abraham	Chomedey, Que.
CHUI, Lok Leonard	Hong Kong
GLEGG, Olga Tessa	Montreal
GOLDSTEIN, Dina	Montreal
▲HATCH, Richard Ferriss	Windsor, Ont.
IP, Chee-Yee Charles	Hong Kong
JACOBS, Julian Lovett	Roxboro
KAJAKS, Gundars Edgars	Baie d'Urfé
KELLY, Kathleen Mary Agnes	Leamington, Ont.
KONG, Edwin Chi Man	Vancouver, B.C.
KUSHNIR, Peter John	Montreal
LAJOIE, Roger	Montreal
McROBIE, David Stuart	Montreal
MONSSON, Carol Ann	Ville LaSalle
PONT, Earl Ira	Chomedey, Que.
POWE, Gregory George	Lachine
ROBINSON, David Beverley	Devonshire, Bermuda
RODRIGUES, Leonard Oliver	Ville d'Anjou
STUTT, Roderick Irwin	Beaconsfield
VACHON, Jacques Arthur	Montreal
VANSIER, Gerald	Montreal
WORIES, Madeleine Marcelle	Palos Verdes, Calif.

6. Conferring Degree of Bachelor of Engineering:

*Candidates presented by Professor G.L. d'Ombrain,
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.*

ADAMJI, Feroz Akberali	Mombasa, Kenya
ALLEN, Lloyd Joseph	Montreal
ARCIERO, Corradino Thomas	Montreal
Distinction in Chemical Engineering.	
ATTWOOD, Peter Clement, University Scholar . . .	Notre Dame de Grace
BAKERDJIAN, Zaven	Montreal
Distinction in Chemical Engineering.	
BRUMAN, Bernard	Montreal
Distinction in Chemical Engineering.	
CHAN, Frankie Chi Kit	Montreal
CHAN, Stephen Lik Hong	Montreal
CHANG, Chi-Ping Jimmy	Hong Kong
FARBER, Robert	Montreal
FONG, Christopher Lee	Laval, Que.
GARCIA, Aloysius	Trinidad, W.I.
GILLESPIE, Robert James	Willowdale, Ont.
GLASSPOOLE, Allan Leonard	Pointe Claire
GRIESBACH, Robert Chandler	Montreal West
HINK, Anthony Douglas	Dorval
HONG, Thomas Hong Kung	Montreal
▲KUDRNAC, Kris Ivoj	Baie d'Urfé
University Scholar; British Association Medal for Great Distinction in Chemical Engineering; Society of Chemical Industry Merit Award.	

- ▲KUPERMAN, Irving Montreal
 KWONG, Wah Chung David Outremont
 LASZLO, Zeev Montreal
 McConnell Scholar; Distinction in Chemical Engineering.
- MACARIOS, Guy Montreal
- ▲MAQSOOD, Mohammed Rashid Montreal
 University Scholar; Distinction in Chemical Engineering.
- MATTA, Medhat Fahim Montreal
 Distinction in Chemical Engineering.
- ▲MAYER, Rozalia Montreal
- MOK, Leo Kam-Sum Hong Kong
 University Scholar; Distinction in Chemical Engineering.
- NGUYEN, Huy Chien Montreal
- NORTON, Grenville Thomas Montreal
 Distinction in Chemical Engineering.
- PAGLIARO, Fulvio Alex Longueuil, Que.
- ▲PARPIA, Manu Mahmud Bombay, India
 University Scholar; Distinction in Chemical Engineering.
- PIOTROWSKI, Wojciech Montreal
- RIDEOUT, David Walter George Bishops Falls, Nfld.
- TAN, Michael Ung Ming Ville LaSalle
- WAH ON, Howard Christopher Vancouver, B.C.
 University Scholar; Distinction in Chemical Engineering.

CIVIL ENGINEERING

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

- BAKER, James Douglas Chateauguay, Que.
- BARNSTABLE, Craig Frank Pointe Claire
- CHENG, Wai Chuen Montreal
- DISTEFANO, Nick St. Léonard
- DWOSKIN, David Montreal
 Distinction in Civil Engineering.

- ▲FALES, Tenney Emerson Norwalk, Conn.
- FINCH, Trevor E. Montreal
- ▲FIRESTONE, Bruce Murray Ottawa, Ont.
- FURINO, Salvatore Montreal
- GANDELL, Allen St. Laurent
 McConnell Scholar; Distinction in Civil Engineering.
- GANESH, Alfred Hubert Demerara, Guyana
- GARCIA, Francisco Javier Santo Domingo, Dominican Republic
- GIARD, Michel Beloeil, Que.
- JACKMAN, Richard Samuel Trinidad, W.I.
 McConnell Scholar; The Ernest Brown Gold Medal for Highest
 Ability throughout the Undergraduate Course; The Robert Forsyth
 Prize in Civil Engineering; Great Distinction in Civil Engineering.
- JAVOSKY, Jack Thomas St. David's, Ont.
- JORDI, Nadim Aley, Lebanon
- LERNER, Isaac Zelig Montreal
- MacLELLAN, Paul Joseph Sydney, N.S.
 British Association Medal for Great Distinction in Civil Engineering.
- ▲OTTEWELL, John Michael Warwick, Bermuda
- ROUTLEY, James Gordon Montreal
- SHAH, Mohamad Abedin Georgetown, Guyana
- SHENKER, Jack H.J. Montreal
- TESSIER, Bernard Chomedey, Que.
- ▲YARALLI, Roy Harold Nassau, Bahamas

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ELECTRICAL ENGINEERING

*Introduced by Professor G.W. Farnell,
 Chairman of the Department of Electrical Engineering.*

REGULAR COURSE

- ▲BACLE, Jean Franois Ottawa, Ont.
- BLUMENTHAL, Martin Charles Montreal

BOCHNOVIC, John	Montreal
BOGHDADY, Magdy Yacoub	Kitchener, Ont.
▲BOOTH, Gregory James	Toronto, Ont.
BREINER, Leslie	Montreal
BROCK, Barry Joel	Montreal
ENGELBERG, Robert A.	Montreal
FITZGERALD, Robert John	Pointe Claire
FOBENEH, Barro Gregory	Ottawa, Ont.
GAROFALO, Rainieri Domenico	Verdun
GIMPLE, Melvin	Montreal
GOTTLIEB, Harold	St. Laurent
HASSOULAS, George	Montreal
HOFBAUER, George Frank	St. Laurent
HUNTE, James Douglas R.	St. John, Barbados
KAYE, Robert Stephen	Montreal
KRISBURG, Mark J.	Montreal
KROO, Ira Joseph	St. Laurent
KRUMHOLZ, Danny	Chomedey, Que.
LAX, Leopold	Toronto, Ont.
LEE, David Allan	Montreal
LEEMET, Juhan, University Scholar	Montreal
LEIBA, Sarely	Montreal
LIEDERMAN, Joel Michael	Chomedey, Que.

Distinction in Electrical Engineering.

MACRAMALLAH, Rizk	Chomedey, Que.
MILLER, David Haskel	Montreal
MORET, Bernard Jacques	Chateauguy, Que.
NEUHOF, Jacob	St. Lambert, Que.
OGILVIE, Bruce George	Guelph, Ont.
ROSS, Pierre Armand Lucien	St. Hubert, Que.
SARLOS, J. Andrew	Pierrefonds
SCOTT, John William	St. Laurent
SEXTON, Edward Robert	La Tuque, Que.

- SIU, Yue Ham Mark Hong Kong
 SKALINA, Andrej Montreal
 STAIRS, George William Kenogami, Que.
 TORELLI, Lido St. Léonard
 TRUE, Kenneth W. Pierrefonds
 TRUEMAN, Christopher W.A. Chambly, Que.
 McConnell Scholar; British Association Medal for Great Distinction
 in Electrical Engineering.
 TSE, Francis Kai Bun Montreal
 VECSEY, Andrew Montreal
 WONG, Henry Chi Yuen Hong Kong
 WONG, Kam Ngan Los Angeles, Calif.
 ZUCKER, Lazar Montreal

HONOURS COURSE

- CAMPBELL, Kenneth Craig Beloeil, Que.
 CHWANG, Ronald J.C. Taipei, Taiwan
 DUBOIS, Eric Greenfield Park, Que.
 University Scholar; The C. Michael Morssen Gold Medal for excep-
 tional Engineering promise; Great Distinction in Electrical Engi-
 neering (Honours).
 EBERT, Irving George Montreal
 HOSIOS, Arthur Jacob Montreal
 KATSOULIS, Michael Elie Montreal
 KERR, Wayne Belleville, Ont.
 KOFFLER, Ady Montreal
 SHAW, Hui-Jeong Singapore
 TOULSON, Christopher Kenneth Rosemere, Que.
 University Scholar; British Association Medal for Great Distinction
 in Electrical Engineering (Honours).
 WHITE, Alan Douglas Beaconsfield
 Distinction in Electrical Engineering (Honours).

MECHANICAL ENGINEERING

*Introduced by Professor B.G. Newman,
Chairman of the Department of Mechanical Engineering.*

REGULAR COURSE

ANDREWS, Joseph William	St. Bruno, Que.
BIELLO, Vincent F.S.	Montreal
BLAKE, Gary Alan	Huntingdon, Que.
Distinction in Mechanical Engineering	
▲CAPP, James Edward	Huntsville, Ont.
▲CASTIEL, Joseph	Montreal
Distinction in Mechanical Engineering	
CHARLAND, André Gilles	St. Lambert, Que.
Distinction in Mechanical Engineering	
CHIN YEE, Mark Brendan	Dorval
▲CHORLTON, Michael William	Ottawa, Ont.
CHORZA-PURKHARDT, Leslaw	Montreal
▲COHEN, Eddie	Montreal
Distinction in Mechanical Engineering	
DAVIDSON, Susanne Helen	Beaconsfield
DEDEK, Tomasz Wojciech	Montreal
▲DERE, William	Verdun
DONATH, Max	Montreal
Distinction in Mechanical Engineering	
DUPLANTIS, Neil Francis	Otterburn Park, Que.
FERNANDEZ, Brian Charles	Montreal
▲FERNANDO, Aldo Daniel	Montreal
GRANT, Gary Wayne	Pointe Claire
GURMAN, Stephen Alan	Montreal
HANUS, George Frank	Montreal

- HERSHMAN, Stanley Montreal
- HEYLIGER, Mayhew G. Craig Jamaica, Queen's, N.Y.
- HO, Keung Kam Montreal
- HOLLM, Donald Ralph Melville, N.Y.
- HRYNYSHYN, Robert Bohdan Montreal
- ▲LANDRY, Joseph Patrick Halifax, N.S.
- LAROCQUE, Ronald Lawrence Longueuil, Que.
 Distinction in Mechanical Engineering.
- LEAH, Dan Lloyd Montreal
- LUGOSSY, Robert Joseph Willowdale, Ont.
 Distinction in Mechanical Engineering
- MacLEOD, Peter Duncan l'Orignal, Ont.
- MADY, Belal Robert Lachute, Que.
- MOCLE, Virgil Montreal
- MONTOYA, Segundo José Managua, Nicaragua
- ▲NICHOLSON, Peter John Surrey, England
- PANG, Kim Hin Singapore
- POROWSKI, Stanislaw L. Préville, Que.
- RIDER, Mark Leighton Gormley, Ont.
- ▲SCOTT, David Alexander Jamaica, W.I.
 University Scholar; British Association Medal for Great Distinction
 in Mechanical Engineering.
- SIA, Boon Han Singapore
- SIERANT, Richard T. Montreal North
- SOON, Raymond Au For Corner Brook, Nfld.
- TAN, Yong Seng Singapore
 Distinction in Mechanical Engineering.
- VAN DASSEN, Jan Derk Lachine
- VESPA, John St. Michel
- ▲WILLIGER, Gabriel Peter Pointe Claire
- WONG, Michael Gim Wing Dollard des Ormeaux
 Distinction in Mechanical Engineering.
- WONG, Ngui Ngook Louise Montreal

HONOURS COURSE

- BASU, Sudhamay Cote St. Luc
Distinction in Mechanical Engineering (Honours).
- HAJDO, Leslie Emery Montreal
Distinction in Mechanical Engineering (Honours).
- KURYLO, John Town of Mount Royal
University Scholar; Distinction in Mechanical Engineering
(Honours).
- ▲LEUNG, Chung Chuck Michael Montreal
McConnell Scholar; British Association Medal for Great Distinction
in Mechanical Engineering (Honours).
- SABBAGH, Samir St. Léonard
- THIBAUT, Paul Adrien Pointe Claire
University Scholar; The C. Michael Morssen Gold Medal for excep-
tional Engineering promise; Great Distinction in Mechanical Engi-
neering (Honours).

METALLURGICAL ENGINEERING

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

- AMARICA, Georg Wilhelm Montreal
- BAHADRIAN, Youssef Laval, Que.
- BOILY, Michel Montreal
- BROOKS, Charles Edward Montreal
- D'ARRISSO, Michael Montreal
- DERMARKAR, George Wadid Boucherville, Que.
- HENEIN, Hani Roxboro
- LACOMBE, Pierre S. La Tuque, Que.
- LADANYI, Thomas Joseph Montreal

- LANTOS, Gabor Montreal
 LE NORMAND, Jacques Montreal
 MOLNAR, Ronald Ernest St. Laurent
 University Scholar; Birks Gold Medal; British Association Medal for
 Great Distinction in Metallurgical Engineering.
 PERLUS, Tom Montreal
 McConnell Scholar; Distinction in Metallurgical Engineering.
 SOOMET, Urmas Montreal
 WYSZOGRODSKI, Edward Montreal
 McConnell Scholar; Distinction in Metallurgical Engineering.
 ZAJCHOWSKI, Richard Joseph Hudson, Que.
 ZAKLOS, Irwin Yosef Montreal

MINING ENGINEERING AND APPLIED GEOPHYSICS

*Introduced by Professor J.E.G. Schwellnus,
 Acting Chairman of the Department of
 Mining Engineering and Applied Geophysics.*

- ▲BIRCH, John Richard Tacoma, Wash.
 University Scholar; John Bonsall Porter Prize; University Scholar;
 R.G.K. Morrison Prize.
 BRADY, Bruce S. Montreal
 ▲KUMI, Opei Kojo Tema, Ghana
 ▲PAKALNISKIS, Victor Jr. Montreal
 ▲PARROTT, Donald Russell St. John's, Nfld.
 TAN, Stevenson Binondo, Manila, Philippines

7. **Conferring Degree of Bachelor of Architecture:**

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

*Professor John Bland,
Director of the School of Architecture.*

BALANTZIAN, Berg A.	Montreal
BRISSET, Pierre	Montreal
CHENG, Ying-Wah Allan	Hong Kong
CSIKOS-SESSIA, Mario	Montreal
DAVIDSON, Theodore	Montreal
FISCHER, Karl	Montreal
FRY, Gregory Secord Gifford	Chateauguay, Que.
GAUDETTE, Robert Bryan	Boucherville, Que.
GOTTLIEB, Cassandra	Montreal
<p>McConnell Scholar; Hugh McLennan Memorial Scholarship; Royal Architectural Institute of Canada Medal; Distinction in Architec- ture.</p>	
GRAHAM, Walter Ronald Edward	Montreal West
HAMPSON, Kenneth J.	Ottawa, Ont.
HAUSMANN, Dani	Montreal
HODKINSON, John George	Montreal
KEMEID, Gil	Montreal
KNOWLES, A.J. Christopher	Toronto, Ont.

LAGRANGE, Lucien	St. Augustin, Que.
LEFEBVRE, Bernard	Montreal
LEUNG, Chi-ping Nancy	Hong Kong
McMAHON, Francis Arthur	Montreal
NAYLOR, Peter Vernon	Montreal
PALIK, Johannan	Montreal
PICTON, Anthony	Neath, Wales
QUINTON, Carmen Marianne	Montreal
Fetherstonhaugh Prize for Professional Practice.	
RAYSIDE, Ronald Bruce	Montreal
McConnell Scholar; A.F. Dunlop Scholarship (Shared); Distinction in Architecture.	
REINER, Thomas Robert	Montreal
SHUSTER, Matthew Elliot	Montreal
STOVEL, Herbert Samuel	Montreal
McConnell Scholarship; A.F. Dunlop Scholarship (Shared); Fether- stonhaugh Prize for Professional Practice; Distinction in Archi- tecture.	
THYSSEN, Theo Ewald	Beamsville, Ont.
WEBSTER, John Blair	Edmonton, Alta.
WONG, Shan	Hong Kong

8. Presentation of Faculty of Engineering Medals by

Dean G.L. d'Ombra

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

*Candidates presented by Professor Leo Yaffe,
Pro-Dean of the Faculty of Graduate Studies and Research.*

DIPLOMA IN CHEMICAL ENGINEERING

- ▲CHHAPRA, Ebrahim Ahmed Bombay, India
SETO, Wing Montreal

DIPLOMA IN CIVIL ENGINEERING

- RANZENHOFER, Raoul Pointe Claire

DIPLOMA IN ELECTRICAL ENGINEERING

- ERDELYI, Eugen Montreal
LAI, James Chuk-Kai Montreal
SLOAN, Douglas McCutcheon St. Hilaire, Que.

DIPLOMA IN MECHANICAL ENGINEERING

CHAKRABARTI, Samarendra Montreal

DIPLOMA IN MINING ENGINEERING

CORPUTTY, Pieter Bandung, Indonesia

DIPLOMA IN MANAGEMENT

ALIBRANTI, Alex Montreal
ARES, André St. Jean, Que.
ARES, Germain Montreal
▲BEALE, Thomas George Montreal
BOURGET, Paul Montreal
DAUDERIS, Henry Montreal
DeBECO, Jean-Paul Montreal
▲DESAI, Bipin Montreal
▲DHIR, Virinder Kumar Montreal
DRAPER, John Charles Montreal
EAKIN, William Montreal
▲ELLIOTT, Henry Dublin, Ireland.
▲FOLEY, Maurice Perth, Western Australia
▲GALLANT, Melvin Summerside, P.E.I.

▲HART, James Douglas	Montreal
▲HERLAND, Adrian	Montreal
KALAYDJIAN, Zaven	Montreal
KELADA, Joseph	Dollard des Ormeaux
▲KEMP, Graeme Iain Cameron	Montreal
▲KOHL, Allan Norman	Montreal
▲KURTOGLU, Yalcin	Montreal
LANGLOIS, Gaston	Ste-Thérèse ouest, Que.
LEVINE, Joe	Montreal
LOCZY, Louis	Candiac, Que.
MONETTE, Joseph Jean	Montreal
MORAVEC, Jan	Montreal
NISHIZAKI, Roy Susumu	Town of Mount Royal
▲O'REILLY, Albert Edward	Beaconsfield
PETROVIC, Svetislav	Montreal
▲PORTER, Robert Beverly	Dorval
ROSE, Thomas Barry	Montreal
▲ROSS, Alexander Lawrence	Hudson, Que.
RUGGINS, Leonard, B.Sc.	Montreal
▲SEGAL, Ronald	Montreal
TOPPING, Frank Arthur	St. Bruno, Que.

MASTER OF BUSINESS ADMINISTRATION

▲ALPHA, Albert	Montreal
BAUM, Jerry	Montreal
BEDFORD, Michael Tyler	Montreal
BRUNET, Joseph Adolphe Guy Richard	Montreal
CHAMPALBERT, Michel Lucien	Montreal
CHATTERSON, Delvin	Montreal
CHOPRA, Devendra	New Delhi, India

COULTER, William John	Montreal
CUDAHY, Denis Michael	Montreal
de PENCIER, Maurice Charles	Montreal
▲FAHEY, William Robert	Montreal
FARKOUH, Fakhry	Montreal
▲FOSSE, Chris Jonathan	Denver, Colo.
FRAYNE, Henry James Anthony	Montreal
HALLS, Harry Joseph	Montreal
HEWITT, Michael Alexander Ivan . . . . .	.Kaitai, N.Z.
KANE, Joseph Alphonsus	Pointe Claire
▲LACOMBE, Jacques	Montreal
LACOURSIERE, William	Montreal
LEUS, Peter Arthur	Montreal
MARDELL, Donald Robert . . . . .	.Lachine
▲MASSON, Jean-Paul Louis	Montreal
MEDNICK, Howard	Toronto, Ont.
MELLQUIST, Lars	Montreal
MENARD, Pierre	Montreal
▲METHOT, Michel	Montreal
MIKELSONS, Peter Maris	Montreal
▲NISBET, Michael Alan	Montreal
PAHWA, Surender	Montreal
PLAYER, Robert	Montreal
PROSZANSKI, Aleksander	Montreal
SEGUIN, Albert Claude	Montreal
▲SHAO, Anthony	Montreal
SINGERMAN, Lawrence	Montreal
SOOKLAL, Lessey	Trinidad, W.I.
TAN, Simon Ung Sam	Montreal
WU, Chi Houn	Montreal
ZIMMERMAN, Marvin	Montreal

MASTER OF ENGINEERING (MINING)

▲ALEXANDRE, Normand	Montreal
▲DJAMGOUZ, Okay Tewfik	Montreal
MANKINEN, George William	Haliburton, Ont.
▲MILNER, Thomas Evans	Ottawa, Ont.
PICHERT, Antonin	Montreal
TAYLOR, Gary Wayne	Springdale, Nfld.

MASTER OF ENGINEERING

— AUYEUNG, Tatyán (Electrical Engineering)	Hong Kong
— BERNSTEIN, Gary Gerald (Electrical Engineering)	Montreal
CHEUNG, Che Hung (Civil Engineering and Applied Mechanics)	Montreal
▲DENISE, Jean-Paul François (Mechanical Engineering)	Alfortville, France
DICKSON, Alexander George (Chemical Engineering)	Montreal
— DMUCHALSKY, Theodore John (Electrical Engineering)	Montreal
— DUPUIS, Francis Yvon (Electrical Engineering)	Montreal
▲FUNG, David Tat-Fai (Chemical Engineering)	Montreal
— FUNNELL, William Robert John (Electrical Engineering)	Montreal
HOANG-LEVAN, Ngoc Thu (Chemical Engineering)	Montreal
— ▲HOLLAND, Caroline Sophia (Electrical Engineering)	Montreal
JACKSON, Christopher Eugene (Mechanical Engineering)	Montreal
— ▲JANG, Kenneth Kin Yok (Electrical Engineering)	Montreal
▲KEMP, Gregory John (Civil Engineering and Applied Mechanics)	Sydney, Australia
LABONTE, Laurent Réal Serge (Civil Engineering and Applied Mechanics)	Montreal
LIM, Sze Hian (Mining Engineering and Applied Geophysics)	Montreal
▲ MAIDMENT, Peter Edward (Mechanical Engineering)	Montreal
— MARTENS, Walter (Electrical Engineering)	Roxboro
— MEZZOUR, Abdelali (Electrical Engineering)	Montreal

- NEVEU, Gilbert Isaie Langey, France
 (Civil Engineering and Applied Mechanics)
- NIQUET, Jean Jacques Nice, France
 (Civil Engineering and Applied Mechanics)
- SCHUTZ, Reinhard Montreal
 (Civil Engineering and Applied Mechanics)
- ▲SHARMA, Mahesh Chandra (Mechanical Engineering) Montreal
- ▲SINYOR, Albert (Electrical Engineering) Montreal
- ▲SPOKOWSKI, Robert William Pincourt
 (Civil Engineering and Applied Mechanics)
- SUDLOW, Michael John (Chemical Engineering) Montreal
- ▲TUOT, James (Chemical Engineering) Montreal
- ▲YOUSSEF, Ali Abdel-Rahman Cairo, Egypt
 (Civil Engineering and Applied Mechanics)

MASTER OF ARCHITECTURE

- ▲AYAD, Samir Montreal
- KONECNY, Lada Patricia Montreal
- ▲RYBCZYNSKI, Witold Marian Montreal
- ZEKKOS, Polydoros Athens, Greece

MASTER OF SCIENCE

- GOURTSOYANNIS, Loucas (Metallurgical Engineering) Montreal
- ▲THOMAS, Philip Milroy Swansea, Wales
 (Metallurgical Engineering)

MASTER OF COMMERCE

- WIGHTMAN, Kenneth Ronald Greenfield Park, Que.

DOCTOR OF PHILOSOPHY

- ▲HOWARTH, Barry (Electrical Engineering) Montreal
Application of Multipole Induction Coefficients to Multiple Scattering of Electromagnetic Waves.
- KATTA, Satyanarayana (Chemical Engineering) Narsapur, India
Local Heat Transfer to Spheres in a Plasma Jet.
- KENIG, Samuel (Chemical Engineering) Montreal
Injection Molding of Thermoplastics.
- ▲KORENBERG, Michael John (Electrical Engineering) Montreal
Aspects of Time-Varying and Nonlinear Systems Theory with Biological Applications.
- ▲KWEE, Him Hok (Electrical Engineering) Utrecht, Holland
Neuromuscular Control of Human Forearm Movements Studied with Active Dynamic Loading.
- ▲KYONG, Won-Ha (Mechanical Engineering) Montreal
A Theoretical Study of Spherical Gaseous Detonation Waves.
- ▲LEWIS, David John Head Hobart, Tasmania
(Electrical Engineering) Burst and Compound Error Correction with Cyclic Codes.
- ▲LEWIS, John Arnold (Chemical Engineering) London, England
The Motion of Particles Entrained in a Plasma Jet.
- MAMET, Jean-Claude Montreal
(Civil Engineering and Applied Mechanics) Finite Element Analysis of Tall Buildings.
- ▲POULIN, Ambrose Bethesda, Md.
(Civil Engineering and Applied Mechanics) On the Thermal Nature and Sensing of Snow-Covered Arctic Terrain.
- SCOTT, William James Ottawa, Ont.
(Mining Engineering and Applied Geophysics) Phase-Angle Measurements in the Induced Polarization Method of Geophysical Prospecting.

- SINHA, Shailendra Kumar (Mechanical Engineering) . . . Hazaribagh, India
 On the Nip Mechanics of Rolling Processes.
- ▲TERNAN, Marten (Chemical Engineering)Port Colborne, Ont.
 Adsorption in Porous Solids of Simple Structure.
- WOLDE-GHIORGIS, WoldemariamAddis Ababa, Ethiopia
 (Electrical Engineering) Wire-Grid Analysis of Antennas near Con-
 ducting Surfaces.
- WONG, Chak YanHong Kong
 (Civil Engineering and Applied Mechanics) Constitutive Relation-
 ships of Granular Materials.
- YEN, Wan-Tai (Metallurgical Engineering)Fengshan, Taiwan
 Surface Energy and Wettability in Flotation.

10. Presentation of Emeritus Professor:

KENNETH F. BYRD

B.Sc.(Econ.), M.A., LL.D., F.C.A.

Emeritus Professor of Accountancy

Presented by Dean H.I. Ross

11. Conferring the Honorary Degree of Doctor of Science:

LLOYD MONTGOMERY PIDGEON

M.B.E., B.A., B.Sc., Ph.D. 1929, F.R.S.C.

Retired Head of the Department of Metallurgy,
 University of Toronto.

Presented by Dean G.L. d'Ombrain.

12. Convocation Address:

PROFESSOR PETER COLLINS

of the School of Architecture in the Faculty of Engineering.

Introduced by Dean G.L. d'Ombra.

BENEDICTION

O CANADA

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

Immediately following the ceremony a *vin d'honneur* will be held for all present at the Convocation at the back of the gymnasium and in the gymnastics room at the west end of the gymnasium.

COLOURS OF HOOD LININGS

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 pale green.

The Colours are as follows:-

Science (Architecture)	. . . . .	Half yellow and half white
Engineering	. . . . .	Scarlet
Architecture	. . . . .	White
Science	. . . . .	Yellow
Commerce and Business Administration	. . . . .	Purple
Philosophy	. . . . .	Pale Green

