



# Macdonald College of McGill University



## Convocation Collation des Grades

Diploma in Agriculture  
School of Food Science  
Faculty of Agriculture  
Faculty of Graduate Studies  
and Research

1st June, 1984/1 juin, 1984  
2:30 p.m./14h30

**Le chancelier**

A. JEAN de GRANDPRÉ

**Le principal et vice-chancelier**

DAVID L. JOHNSTON

**Le président du conseil des gouverneurs**

HUGH G. HALLWARD

**Le secrétaire-général**

R. DAVID BOURKE

**Le chef du protocole**

PROFESSOR B. COULMAN

**Les sous-chefs du protocole**

PROFESSOR M.J. COUTURE . . . . . Diploma in Agriculture  
PROFESSOR E.S. IDZIAK . . . . . Food and Consumer Sciences  
PROFESSOR N.C. LAWSON . . . . . Agricultural Sciences  
PROFESSOR J.E. McFARLANE . . . . . Biological Sciences  
PROFESSOR M. CHEVRIER . . . . . Renewable Resources  
PROFESSOR E. McKYES . . . . . Agricultural Engineering

*La musique choisie pour la collation des grades reflète bien son caractère très cérémoniel. Le prélude musical de caractère à la fois traditionnel et contemporain est suivi du défilé des finissants. A une courte distance suivront les cortèges des professeurs, des membres du sénat et du conseil des gouverneurs, des candidats au titre de professeur émérite, puis des récipiendaires de grades honorifiques, du président du conseil des gouverneurs, du principal et vice-chancelier ainsi que du chancelier, qui composent tous la tribune d'honneur.*

*A la fin de la cérémonie, tous les participants sont priés d'entonner l'hymne national 'O Canada'. Une oeuvre musicale appropriée clôt la cérémonie.*

**Musique**

Pipe Major K. MacKenzie

**The Chancellor**

A. JEAN de GRANDPRÉ

**The Principal and Vice-Chancellor**

DAVID L. JOHNSTON

**The Chairman of the Board of Governors**

HUGH G. HALLWARD

**The Secretary-General**

R. DAVID BOURKE

**Faculty Marshall**

PROFESSOR B. COULMAN

**Divisional Marshals**

PROFESSOR M.J. COUTURE . . . . . Diploma in Agriculture  
PROFESSOR E.S. IDZIAK . . . . . Food and Consumer Sciences  
PROFESSOR N.C. LAWSON . . . . . Agricultural Sciences  
PROFESSOR J.E. McFARLANE . . . . . Biological Sciences  
PROFESSOR M. CHEVRIER . . . . . Renewable Resources  
PROFESSOR E. McKYES . . . . . Agricultural Engineering

*The music for Convocation reflects its traditional ceremonial nature. Traditional and contemporary preludial music is followed by the graduands' processional. A short break separates this from the academic processional consisting of members of Faculty followed by members of Senate and the Board of Governors, candidates for the rank of Emeritus Professor, Honorary Degree candidates, the Chairman of the Board of Governors, the Principal and Vice-Chancellor, and the Chancellor, who form the platform party.*

*At the end of Convocation everyone is asked to join in the singing of 'O Canada'. Appropriate postludial music concludes the ceremony.*

**Music**

Pipe Major K. MacKenzie

## ORDER OF PROCEEDINGS/PROGRAMME DE LA CÉRÉMONIE

1. Academic Procession/Cortège universitaire.
2. Invocation: Reverend C. Chaplin
3. IN MEMORIUM David Macdonald Stewart(1920 - 1984)
4. The Chancellor's Address/Allocution du chancelier.
5. Conferring of Degrees/Remise des grades.
6. Class Valedictorian/Discours d'adieu prononcé par:  
Pierre Gelinas
7. Presentation of Emeritus Professor/Présentation du professeur  
émérite:

Howard A. Steppler  
B.S.A.(Man.), M.Sc., Ph.D.(McG.), F.A.I.C.  
Emeritus Professor of Agronomy

*Presented by/Présenté par*  
*Professor L.E. Lloyd,*  
*Dean of the Faculty of Agriculture*

**8. Conferring Honorary Degree/Remise du Doctorat Honorifique:**

**Honorary Degree of Doctor of Science**

Margaret Scott McCready, C.M., B.A., Ph.D.  
Former Director, School of Household Science,  
Macdonald College;  
Former Principal of Macdonald Institute, and  
Former Dean of Macdonald Institute,  
University of Guelph;  
Former Chairman, Department of Home Science,  
University of Ghana

*Presented by/Présenté par*  
*Professor S.M. Weber,*  
*Director of the School of Food Science*

**9. Convocation Address/Allocution de circonstance.**

Dr. Howard A. Stepler

**10. Benediction/Bénédiction:**

Reverend C. Chaplin

**11. National Anthem/l'Hymne National.**

## FACULTY OF AGRICULTURE

### DIPLOMA IN AGRICULTURE:

*Candidates introduced by/Présentation des candidates par  
Professor M.J. Couture,  
Assistant Director of the Diploma Program*

BENTLEY, Cletus . . . . .	Dorval
BREAULT, Serge . . . . .	Rawdon, PQ
BRIERE, Stephan . . . . .	Lennoxville, PQ
BROADHURST, Lindsay . . . . .	Lennoxville, PQ
BRUNET, Jean . . . . .	Pincourt, PQ
<i>Distinction</i>	
CHARRON, Guy . . . . .	St-Constant, PQ
DOUGLAS, Lesley . . . . .	Ste-Anne-de-Bellevue
<i>Great Distinction</i>	
EL CHERIF, Tarek . . . . .	Montreal
<i>Distinction</i>	
GODON, Jean-Claude . . . . .	St-Timothée, PQ
HEGGIE, Stephen . . . . .	Montreal
<i>Great Distinction</i>	
HOULD, André . . . . .	Shawinigan, PQ
KEENAN, Timothy . . . . .	Richmond, PQ
KIRBY, Elaine . . . . .	Compton, PQ
<i>Distinction</i>	
KLOPFENSTEIN, Christian . . . . .	Clarenceville, PQ
<i>Great Distinction</i>	
LACASSE, Louis . . . . .	St. Lambert, PQ
LALONGE, Claude . . . . .	Laval, PQ
<i>Distinction</i>	
LAVOIE, Eric . . . . .	Montreal
LAVOIE, Sylvain . . . . .	St-Jean, PQ
LECAVALIER, Patrick . . . . .	Beaconsfield
LEMIRE, Geneviève . . . . .	Compton, PQ
<i>Great Distinction</i>	
<i>Director's Prize</i>	
MacKINNON, Angus . . . . .	Coaticook, PQ
PAPP, Franz . . . . .	Montreal
<i>Great Distinction</i>	

- PARE, Monique . . . . . Ste-Anne-de-Bellevue  
*Great Distinction*  
*Ministère de l'Agriculture des Pêcheries et de l'Alimentation du Québec Médaille d'or*  
*Ralston-Purina Project Prize*
- ROACH, William . . . . . Dollard-des-Ormeaux  
*Great Distinction*
- SPENCE, Alan . . . . . Baie D'Urfé  
*Great Distinction*
- STANDISH, Andrew . . . . . Rougemont, PQ
- STEVENSON, David . . . . . St-Laurent  
*Great Distinction*
- VALIQUETTE, Jean-Michel . . . . . Montreal  
*Great Distinction*

**BACHELOR OF SCIENCE IN FOOD SCIENCE:**

*Candidates introduced by/Présentation des candidates par  
 Professor E.S. Idziak,  
 Divisional Coordinator*

- AL-AWADI, Ameena . . . . . Manama, Bahrain  
*Major in Dietetics*
- BISSONNETTE, David . . . . . St-Laurent  
*Major in Dietetics*  
*Distinction*
- CHAYER, Lise . . . . . Rockland, ON  
*Major in Consumer Services*  
*Distinction*
- COOK, Deborah Lynn . . . . . Mississauga, ON  
*Major in Dietetics*  
*Great Distinction*  
*University Scholar*
- ERK, Erica . . . . . Montreal  
*Major in Food Science*
- GEOFFROY, Pierre . . . . . Town of Mount Royal  
*Major in Nutrition*  
*Great Distinction*
- KIRSCH, Connie . . . . . Montreal  
*Major in Dietetics*  
*Distinction*
- KYRIAKIDOU, Cleri . . . . . Cyprus  
*Major in Food Science*  
*Distinction*

- MUSAKHANIAN, Jaseman . . . . . Tehran, Iran  
*Major in Food Science*
- MYERS, Marla . . . . . Montreal  
*Major in Dietetics*  
*Distinction*
- PARK, Jin-Sun . . . . . Chomedey, PQ  
*Major in Nutrition*
- PERRON, Marie-Andrée . . . . . Montreal  
*Major in Food Administration*
- PHUNG, La Kien . . . . . Montreal  
*Major in Food Science*  
*Great Distinction*
- SAGGO, Laura . . . . . Lachine  
*Major in Dietetics*  
*Great Distinction*  
*University Scholar*
- SHATERI TEHRANI, Hassan . . . . . Tehran, Iran  
*Major in Nutrition*
- SHINN, Joy M. . . . . Willowdale, ON  
*Major in Food Science*
- SHOHAM, Mindy . . . . . Montreal  
*Major in Dietetics*  
*Distinction*
- TRAN, Ngoc . . . . . Brossard, PQ  
*Major in Consumer Services*
- VALLES, Regine . . . . . Haiti, WI  
*Major in Food Science*
- VAN WETTUM, Margot . . . . . Montreal  
*Major in Dietetics*  
*Great Distinction*  
*Harrison Prize in Food Science*  
*University Scholar*
- WEBER, Annette . . . . . Pierrefonds  
*Major in Dietetics*  
*Distinction*
- WHITE, Louise . . . . . Cambridge, ON  
*Major in Dietetics*  
*Great Distinction*  
*Governor General's Medal*  
*University Scholar*



## BACHELOR OF SCIENCE IN AGRICULTURE:

### AGRICULTURAL SCIENCES DIVISION

*Candidates presented by/Présentation des candidates par  
Professor N.C. Lawson,  
Divisional Coordinator*

- ALAIN, Mario . . . . . Ste-Anne-de-Bellevue  
*Major in Agricultural Economics*
- ATKINSON, Linda M. . . . . Armdale, NS  
*Major in Animal Science*  
*Distinction*
- AUBIN, Esther . . . . . Val D'Or, PQ  
*Major in Plant Science*  
*Distinction*
- AUDET, Jacinthe . . . . . Ville d'Anjou  
*Major in Plant Science*  
*Distinction*
- BAYLISS, Nigel . . . . . Moncton, NB  
*Major in Plant Science*
- BELANGER, Marc . . . . . Montreal  
*Major in General Agricultural Sciences*
- BERGERON, Sylvain . . . . . Sherbrooke, PQ  
*Major in General Agricultural Sciences*  
*Great Distinction*  
*University Scholar*
- BERTRAND, Sylvain . . . . . Châteauguay, PQ  
*Major in General Agricultural Sciences*
- BERUBE, Diane . . . . . Ste-Anne-de-Bellevue  
*Major in Plant Science*
- BLAIS, Louis . . . . . Duvernay, PQ  
*Major in General Agricultural Sciences*  
*Distinction*
- BOULET, Diane . . . . . Ste-Anne-de-Bellevue  
*Major in Plant Science*
- BOULET, Laure . . . . . Bishopton, PQ  
*Major in General Agricultural Sciences*  
*Distinction*
- BOULET, Simon . . . . . Bishopton, PQ  
*Major in Agricultural Economics*
- BOUTET, Serge . . . . . Laval, PQ  
*Major in Animal Science*

- BOYD, Carol Marie . . . . . Bath, Carleton, NB  
*Major in Animal Science*  
*Distinction*
- BRUNELLE, Benoit . . . . . L'Assomption, PQ  
*Major in Agricultural Economics*  
*Distinction*
- BURGOYNE, Pierre . . . . . St-Antoine-sur-Richelieu, PQ  
*Major in Plant Science*
- CADIEUX, Simon P. . . . . Lafontaine, PQ  
*Major in Animal Science*  
*Distinction*
- CACOPARDO, Beatrice . . . . . Montreal  
*Major in Plant Science*  
*Distinction*  
*Cutler Shield*
- CAVANAGH, Deni . . . . . St-Pierre-de-Broughton, PQ  
*Major in Agricultural Economics*
- CHARRON, Serge . . . . . Ile Perrot, PQ  
*Major in General Agricultural Sciences*  
*Distinction*
- CHIN, Linda Sue-Fan . . . . . Laval, PQ  
*Major in Animal Science*  
*Great Distinction*  
*University Scholar*
- CHOINIERE, Marcel . . . . . Ste-Anne-de-Bellevue  
*Major in General Agricultural Sciences*
- COLLETTE, Marie-Claude . . . . . Ste-Dorothée, PQ  
*Major in Agricultural Chemistry*
- COMEAU, Estelle . . . . . Montreal  
*Major in Agricultural Economics*  
*Distinction*
- CONTANT, Marie . . . . . Montreal  
*Major in Plant Science*
- COTE, Lise . . . . . North Hatley, PQ  
*Major in Animal Science*
- COURCHESNE, Terence . . . . . Huntingdon, PQ  
*Major in General Agricultural Sciences*  
*Distinction*
- CROUSE, Frank A. . . . . Port Williams, NS  
*Major in Plant Science*  
*Distinction*
- D'AMATO, Stephane . . . . . Montreal  
*Major in Agricultural Economics*
- D'AMOUR, Johanne . . . . . Ste-Anne-de-Bellevue  
*Major in Plant Science*  
*Distinction*

- DOMINGUE, Mario . . . . . Bromont, PQ  
*Major in Animal Science*
- DROLET, François . . . . . St-Raymond, PQ  
*Major in General Agricultural Sciences*
- FORAND, Josée . . . . . St-Cesaire, PQ  
*Major in General Agricultural Sciences*  
*Distinction*
- FOREST, Jean-François . . . . . Varennes, PQ  
*Major in Agricultural Economics*
- FORGUES, Michel . . . . . St-Ignace-de-Stanbridge, PQ  
*Major in General Agricultural Sciences*
- FORGUES, Micheline . . . . . St-Ignace-de-Stanbridge, PQ  
*Major in Soil Science*  
*Distinction*
- FRENETTE, Mario . . . . . Montreal  
*Major in Plant Science*
- GANS, Mathew . . . . . Montreal  
*Major in Plant Science*
- GASS, Lucas . . . . . Lennoxville, PQ  
*Major in General Agricultural Sciences*
- GELINAS, Pierre . . . . . St-Pie, PQ  
*Major in General Agricultural Sciences*
- GILFOY, Daniel . . . . . Williams Point, NS  
*Major in Animal Science*
- GOSELIN, Diane . . . . . Montreal  
*Major in Animal Science*
- GREEN, Susan . . . . . Baie D'Urfé  
*Major in Animal Science*  
*Great Distinction*  
*University Scholar*
- GUERTIN, Ginette . . . . . Granby, PQ  
*Major in Animal Science*  
*Distinction*
- HANDFIELD, Céline . . . . . Contrecoeur, PQ  
*Major in Plant Science*  
*Distinction*
- HARRISON, Elizabeth . . . . . Bury, PQ  
*Major in Animal Science*
- HEBERT, Pierre . . . . . Montreal North  
*Major in Plant Science*
- HEKIMIAN-MADISON, Jacques . . . . . Montreal  
*Major in Animal Science*
- HOWARD, Carmen . . . . . Montreal  
*Major in Animal Science*
- IPPERSIEL, Denis . . . . . Repentigny, PQ  
*Major in Agricultural Chemistry*  
*Distinction*

- LACROIX, Mireille . . . . . St-Eustache, PQ  
*Major in Plant Science*  
*Great Distinction*
- LAVALLEE, Nicole . . . . . Yamaska, PQ  
*Major in Plant Science*
- LE HOUILLIER, Guy . . . . . Duvernay, PQ  
*Major in General Agricultural Sciences*
- LIMOGES, Marie Claude . . . . . Ste-Thérèse, PQ  
*Major in Soil Science*  
*Distinction*
- LOWRY, Dieter . . . . . Sawyerville, PQ  
*Major in Agricultural Economics*  
*Distinction*
- MacDIARMID, Reid . . . . . Riverview, NB  
*Major in Animal Science*
- MacDONALD, Gerald A. . . . . Antigonish, NS  
*Major in Plant Science*  
*Distinction*
- MacKINNON, Sandra . . . . . Kinross, PE  
*Major in Animal Science*
- MARCHAND, Denis . . . . . Montreal  
*Major in Animal Science*
- MASSE, Denis . . . . . Louiseville, PQ  
*Major in General Agricultural Sciences*
- MENS, Andrew . . . . . Dollard-des-Ormeaux  
*Major in Animal Science*
- MONTAMBAULT, François . . . . . Châteauguay, PQ  
*Major in General Agricultural Sciences*  
*Distinction*
- MONTPETIT, Jean-Marc . . . . . Ile-Perrot, PQ  
*Major in Plant Science*  
*Great Distinction*  
*University Scholar*
- MORIN, Louise . . . . . St-Hyacinthe, PQ  
*Major in Plant Science*  
*Great Distinction*  
*University Scholar*
- MORTON, Susannah M. . . . . Rexton, NB  
*Major in Animal Science*  
*Great Distinction*
- MORVAN, Gilbert J.R. . . . . St-François-du-Lac, PQ  
*Major in Plant Science*  
*Great Distinction*  
*University Scholar*
- MPINGA, Kalaa K. . . . . Kinshasa, Zaire  
*Major in Agricultural Economics*

- MWONGA, Samuel Mutuku . . . . . Nairobi, Kenya  
*Major in Soil Science*  
*Distinction*
- MYRDEN, Gary . . . . . Corner Brook, NF  
*Major in General Agricultural Sciences*
- NAULT, Jacques . . . . . Montreal  
*Major in General Agricultural Sciences*  
*Distinction*
- NELSON, Sharon . . . . . Farrellton, PQ  
*Major in Animal Science*  
*Distinction*
- O'CONNOR, Bonnie . . . . . Green Valley, ON  
*Major in Animal Science*
- OUELLETTE, François . . . . . Ste-Anne-de-Bellevue  
*Major in General Agricultural Sciences*
- OUIMET, Nicole . . . . . Montreal  
*Major in Soil Science*  
*Distinction*
- PABARI, Sujata . . . . . Lachine  
*Major in Agricultural Chemistry*  
*Distinction*
- PATTERSON, Dana M. . . . . Wolfville, NS  
*Major in General Agricultural Sciences*  
*Distinction*
- PATTON, Karyn . . . . . Cap-de-la-Madeleine, PQ  
*Major in Animal Science*  
*Great Distinction*  
*University Scholar*
- POLIQUIN, Bernard . . . . . Duvernay, PQ  
*Major in Plant Science*  
*Great Distinction*
- POWLOWSKI, Raoul P. . . . . Kaministiquia, ON  
*Major in Plant Science*  
*Great Distinction*  
*University Scholar*
- RABY, Wilfrid . . . . . Noranda, PQ  
*Major in Agricultural Chemistry*  
*Great Distinction*  
*R. Haddon Common Prize*  
*University Scholar*
- REITMAN, Howard . . . . . Westmount  
*Major in Agricultural Economics*  
*Distinction*
- RIOPEL, Josée . . . . . Ile-des-Soeurs, PQ  
*Major in Plant Science*
- RIORDON, John A. . . . . Bathurst, NB  
*Major in General Agricultural Sciences*

- RITCHIE, Andrew . . . . . Beloeil, PQ  
*Major in General Agricultural Sciences*  
*Distinction*
- ROBIDAS, Emmanuel . . . . . Longueuil, PQ  
*Major in Agricultural Chemistry*
- ROBIDOUX, Daniel . . . . . Huntingdon, PQ  
*Major in Animal Science*
- ROBILLARD, Suzanne . . . . . Montreal  
*Major in Plant Science*
- ROY, Pierre . . . . . Sillery, PQ  
*Major in Agricultural Economics*
- RYAN, Kathleen . . . . . Mille-Iles, PQ  
*Major in Plant Science*  
*Distinction*
- SANDRASAGRA, Anthony . . . . . Greenfield Park  
*Major in Agricultural Chemistry*
- SANTOS LIMA, Joaquim José . . . . . Santareh Portugal  
*Major in Animal Science*
- SEGUIN, Julie . . . . . St-Bruno, PQ  
*Major in General Agricultural Sciences*
- SHAOUL, Orly . . . . . Montreal  
*Major in Agricultural Chemistry*  
*Distinction*
- SOUCY, Raymond . . . . . St-Antonin, PQ  
*Major in General Agricultural Sciences*
- ST-CYR, Linda . . . . . Drummondville, PQ  
*Major in General Agricultural Sciences*
- STEWART, Sheila H. . . . . Wakefield, PQ  
*Major in Animal Science*
- TARDIF, Manon . . . . . Longueuil, PQ  
*Major in Plant Science*  
*Distinction*
- TESSIER, Gilles . . . . . Boucherville, PQ  
*Major in Plant Science*
- TORBEY, Joseph . . . . . Ste-Anne-de-Bellevue  
*Major in General Agricultural Sciences*
- TURGEON, Daniel . . . . . Boucherville, PQ  
*Major in Agricultural Economics*
- TURMEL, Jean-François . . . . . Montreal  
*Major in Plant Science*  
*Distinction*
- VALDERRAMA, Omar . . . . . Caracas, Venezuela  
*Major in Animal Science*
- VAN BUSKIRK, Karen Lee . . . . . Dartmouth, NS  
*Major in Animal Science*

- von CRAMON, Stephan . . . . . Town of Mount Royal  
*Major in Agricultural Economics*  
*Great Distinction*  
*University Scholar*
- WEES, David . . . . . Montreal  
*Major in Plant Science*  
*Great Distinction*
- ZILLIG, Margarete . . . . . Scotch Village, NS  
*Major in General Agricultural Sciences*  
*Great Distinction*  
*Governor General's Medal*  
*McGill Alumnae Society Prize*  
*University Scholar*

### BIOLOGICAL SCIENCES DIVISION

*Candidates presented by/Présentation des candidates par*  
*Professor J.E. MacFarlane,*  
*Divisional Coordinator*

- DEKOVEN, Dana . . . . . Vancouver, BC  
*Major in Environmental Biology*  
*Great Distinction*  
*University Scholar*
- KATZ, Deborah Susan . . . . . Ithaca, NY  
*Major in Botanical Sciences*  
*Distinction*
- LACHANCE, Dominique . . . . . St-Lambert, PQ  
*Major in Environmental Biology*
- MacDONALD, Mary M. . . . . Souris, PE  
*Major in Zoological Sciences*  
*Distinction*
- MONTPETIT, Isabelle . . . . . Montreal  
*Major in Environmental Biology*  
*Great Distinction*  
*University Scholar*
- PANNUNZIO, Pardo . . . . . Montreal  
*Major in Environmental Biology*  
*Distinction*
- PLANTE, Gaétane . . . . . Québec, PQ  
*Major in Environmental Biology*
- SHUTLER, David . . . . . LaSalle  
*Major in Environmental Biology*  
*Great Distinction*

- STENZEL, Andreas . . . . . Otterburn Heights, PQ  
*Major in Environmental Biology*  
*Distinction*
- TOMAR, Indu . . . . . Ste-Anne-de-Bellevue  
*Major in Microbiology*  
*Distinction*
- VINK, Bernadette . . . . . Granby, PQ  
*Major in Microbiology*  
*Great Distinction*  
*Blackwood Prize*  
*University Scholar*
- WEBBER, Richard . . . . . Chomedey, PQ  
*Major in Zoological Science*  
*Distinction*

### RENEWABLE RESOURCES DIVISION

*Candidates presented by/Présentation des candidates par*  
*Professor M. Chevrier,*  
*Divisional Coordinator*

- BELLEMARE, Jean-François . . . . . Montreal  
*Major in Wildlife Resources*  
*Distinction*
- BERARD, Johanne . . . . . Dollard-des-Ormeaux  
*Major in Wildlife Resources*  
*Distinction*
- COSSETTE, Alain . . . . . Trois Rivières, PQ  
*Major in Wildlife Resources*
- CRAIK, Ann Elizabeth . . . . . Fredericton, NB  
*Major in Land Planning and Environmental Conservation*
- DAY, Patricia . . . . . Montreal  
*Major in Land Planning*  
*Great Distinction*
- DEMPSTER, Shiona . . . . . Montreal  
*Major in Wildlife Resources*  
*Distinction*
- MIMEAULT, Martin . . . . . Mont-Louis, PQ  
*Major in Community Resource Development*
- PATENAUDE, Yves . . . . . Montreal  
*Major in Land Planning & Environmental Conservation*  
*Distinction*
- PG HASHIM, Pg Ismail Bin . . . . . Begawan, Brunei  
*Major in Land Planning & Environmental Conservation*



- PROULX, André . . . . . Sherbrooke, PQ  
*Major in Community Resource Development*
- RAIMONDO, Robert . . . . . Dollard-des-Ormeaux  
*Major in Environmental Conservation*  
*Distinction*
- ROBINSON, Candace . . . . . Town of Mount Royal  
*Major in Wildlife Resources*  
*Distinction*
- SIMARD, Bruno . . . . . Repentigny, PQ  
*Major in Community Resource Development*
- THOMPSON, Leslie C. . . . . St. Lambert, PQ  
*Major in Landscape*
- YEARWOOD, Linda . . . . . Montreal  
*Major in Wildlife Resources*

### BACHELOR OF SCIENCE IN AGRICULTURAL ENGINEERING:

*Candidates introduced by/Présentation des candidates par  
Professor E.M. McKyes,  
Departmental Chairman*

- BERARD, Sylvain . . . . . Rivières-des-Prairies
- BRAULT, David P. . . . . Lachine  
*Distinction*
- CHOINIÈRE, Yves . . . . . St-Césaire, PQ  
*Distinction*
- CRAIK, Richard . . . . . Fredericton, NB
- DESJARDINS, Gaétan . . . . . Montreal
- DEWAVRIN, Thomas . . . . . Town of Mount Royal  
*Distinction*
- GASTALDI, Jean . . . . . St-Rémi, PQ  
*Distinction*
- GINGRAS, Pierre . . . . . Laval, PQ
- GONZALEZ CIAVALDINI, Raul F. . . . . Venezuela  
*Distinction*
- LAFORTUNE, Benoit . . . . . L'Assomption, PQ
- LEGER, Marc . . . . . St-Laurent  
*Distinction*
- MERCIER, François . . . . . Montreal
- MOHAMMAD, Fazal . . . . . Curepe, Trinidad & Tobago, WI
- MWANGI, John Muna . . . . . Nairobi, Kenya  
*Distinction*
- NADERPOUR, Nader . . . . . Tehran, Iran

- NATHO-JINA, Sultana . . . . . Westmount  
*Distinction*
- ONGENDANGENDA, Lolonga . . . . . Kinshasa Gombe, Zaire
  - OUELLETTE, Benoit Yvon . . . . . Tide Head, NB
  - PELLETIER, Gilles . . . . . Montreal
  - PRAIRIE, Denise . . . . . Beaconsfield  
*Distinction*
  - PROULX, Serge . . . . . Ste-Anne-de-Bellevue
  - RICHARD, Jean-François . . . . . Ville D'Anjou  
*Distinction*
  - STEVENS, Peter T. . . . . Beaconsfield  
*Distinction*
  - VERLAAN, Theodore Dick . . . . . Mont Tremblant, PQ  
*Great Distinction*  
*University Scholar*
  - VICUNA, Wolfgang . . . . . Zulia, Venezuela
  - WEBSTER, Trent . . . . . Cambridge Station, NS

**BACHELOR OF EDUCATION IN HOME ECONOMICS:**

The following students who studied for two years on the Macdonald Campus, will receive their degrees during the regular Bachelor of Education convocation at the Place des Arts on Monday, June 4th.

- CORBEIL, Sylvie . . . . . Montreal  
*University Scholar*
- LAVIGNE, Lana . . . . . St-Bruno, PQ

# FACULTY OF GRADUATE STUDIES AND RESEARCH

*Candidates introduced by/Présentation des candidates par*  
Professor R.D. Japp,  
Associate Dean,  
Faculty of Graduate Studies and Research

## MASTER OF SCIENCE

- ANKUMAH, Ramble Osbert . . . . . Ghana  
*Stability of ethylenethiourea (ETU) in  
tomato sauce.*  
(Agricultural Chemistry and Physics)
- CLARA, Richard . . . . . Thunder Bay, ON  
*Superoxide, dismutase, catalase, and  
peroxidase in ammonium-grown and nitrogen  
fixing *Azospirillum brasilense*.*  
(Microbiology)
- CROWE, Nancy Lynn . . . . . Truro, NS  
*Studies on the nitrogenous constituents of  
Brewers Spent Grain.*  
(Agricultural Chemistry and Physics)
- DEMPSTER, Alastair . . . . . Montreal  
*Maintenance of the testis of *Acheta domesticus*  
(L.)in vitro.*  
(Entomology)
- DESROSIERS, Thérèse . . . . . Montreal  
*Ascorbic acid and carotene retention in  
green peppers and peaches after home  
dehydration and storage.*  
(Food Science)
- FERRARI, Jacinta Mary . . . . . Fredericton, NB  
*Vascular occlusion in potato stems inoculated  
with *Verticillium albo-atrum*.*  
(Plant Science)
- JADOO, Patrick . . . . . Trinidad and Tobago, WI  
*The water storage potential of central Trinidad.*  
(Agricultural Engineering)
- KHANIZADEH, Shahrokh . . . . . Kerman, Iran  
*The effects of two fungicides on stigma and pollen  
viability of three strawberry cultivars(f. x ananassa)  
and the impact of these on fruit quality.*  
(Plant Science)

- KROEKER, Ernest Martin . . . . . Elm Creek, MB  
*Genetic and environmental factors affecting major bovine milk protein fractions.*  
 (Animal Science)
- O'NEIL, William Michael . . . . . Ste-Anne-de-Bellevue  
*Fate and action of 2-imidazolidinethione (ETU) on rat thyroid.*  
 (Agricultural Chemistry and Physics)
- PEIRCE, Anthony Robert James . . . . . Stanstead, PQ  
*Seasonal differences in pituitary and testicular function in bulls.*  
 (Animal Science)
- PRICE, Doris Mary . . . . . Moncton, NB  
*Cross protection in sunflower against *Verticillium dahliae* and *Plasmopara halstedii*.*  
 (Plant Science)
- SIBLEY, Kevin John . . . . . Truro, NS  
*Heating and drying aspects of grain immersed in a hot particulate medium.*  
 (Agricultural Engineering)
- ST-ARNAUD, Hilaire . . . . . La-Pocatière, PQ  
*Genetic and environmental influences on dystocia and sire evaluation for calving ease as a trait.*  
 (Animal Science)
- TOPP, Edward . . . . . St.Lambert, PQ  
*Nitrification by methanotrophic bacteria and inhibitory effects of nitrapyrin on methanotrophs.*  
 (Microbiology)
- VIGIER, Bernard . . . . . St-Jean, PQ  
*Application of supplemental nitrogen on broccoli (*Brassica oleracea* L. ssp. *italica* Plenck) grown on St-Blaise soils.*  
 (Renewable Resources)
- ZOGRAFOS, Spiros . . . . . Athens, Greece  
*Relationships between tiller development and synchrony of flowering and maturity in barley (*Hordeum vulgare* L. emend. Lam.).*  
 (Plant Science)

## DOCTOR OF PHILOSOPHY

- ARNOLD, Neville Patrick . . . . . Montreal  
*Etiology and control of the grey disorder in  
flue-cured tobacco.*  
(Plant Science)
- FORSYTH, Sheila Florence . . . . . Campbellton, NB  
*Stress physiology and biological weed control:  
a case study with Canada thistle (*Cirsium arvense*  
(L.) Scop.)*  
(Plant Science)
- IRVIN, Jean E. . . . . Ottawa, ON  
*Chloramphenicol resistance in *Pseudomonas*  
*aeruginosa*.*  
(Microbiology)
- LEPRINCE, Daniel J. . . . . Montreal  
*Aspects of the biology of adult Tabanidae (Diptera)  
of southwestern Quebec.*  
(Entomology)
- MILLETTE, Jacques A. . . . . Ste-Anne-de-Bellevue  
*Evolution of a newly reclaimed organic  
soil in southwestern Québec.*  
(Agricultural Engineering)
- MNKENI, Nyari P. . . . . Tanzania  
*Effects of some organic and inorganic amendments  
on polyphosphate retention, hydrolysis and  
availability to barley (*hordeum vulgare* L.)  
on some Quebec soils.*  
(Renewable Resources)
- MONARDES, Humberto Gonzalo . . . . . Arica, Chile  
*Genetic and phenotypic parameters of lactation  
cell counts in different lactations of Holstein  
cows.*  
(Animal Science)
- SHARKEY, Michael Joseph . . . . . Kitchener, ON  
*The systematics and phylogeny of *Alabagrus*  
*Enderlein* (Hymenoptera, Braconidae, Agathidinae).*  
(Entomology)

## ACADEMIC DESIGNATIONS

### **GOVERNOR GENERAL'S MEDALS:**

His Excellency the Governor General of Canada, awards a medal to the student in Agriculture and the student in Food Science, who ranks highest in the graduating class.

### **MINISTRY OF AGRICULTURE FOR QUEBEC MEDAL:**

The Honourable Minister of Agriculture for the Province of Quebec, annually awards a gold medal to the Diploma in Agriculture student ranking first in the graduating class.

### **UNIVERSITY SCHOLAR:**

The top ten percent of the graduating class which in 1984 are those students with a CGPA of 3.64 and higher.

### **GREAT DISTINCTION:**

Any graduating student who has attained a CGPA of 3.50 or better out of a possible CGPA of 4.00.

### **DISTINCTION:**

Any graduating student who has attained a CGPA between 3.00 and 3.49 out of 4.00.

### **PASS:**

Any graduating student who has attained a CGPA between 2.00 and 2.99 out of 4.00.

- *Granted in February/Décerné en février*

## 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 colour, but with no fur. Doctors wear scarlet cloth hoods lined with distinctive colours.

The colours are as follows:

Applied Science . . . . .	Half pale green and half yellow
Architecture . . . . .	White
Arts . . . . .	Pale blue
Commerce and Business Administration . . . . .	Purple
Dental Surgery . . . . .	Pink
Education . . . . .	Half yellow and half pale blue
Engineering . . . . .	Scarlet
Law . . . . .	French grey
Library Science . . . . .	Orange
Medicine . . . . .	Dark blue
Music . . . . .	Mauve
Philosophy . . . . .	Pale green
Science . . . . .	Yellow
Science (Agriculture) . . . . .	Dark green
Science (Architecture) . . . . .	Half yellow and half white
Science (Food Science) . . . . .	Jade green
Science (Nursing) . . . . .	Half dark blue and half scarlet
Science (Occupational Therapy) . . . . .	Half beige and half bright green
Science (Physical Therapy) . . . . .	Half yellow and half dark blue
Social Work . . . . .	Fuchsia
Theology . . . . .	Blue purple
Urban Planning . . . . .	Half dark blue and half bright green

## COULEURS DES DOUBLURES DES ÉPITOGES

*Les étudiants des cours de diplômes de premier cycle ne portent pas d'épitoge.*

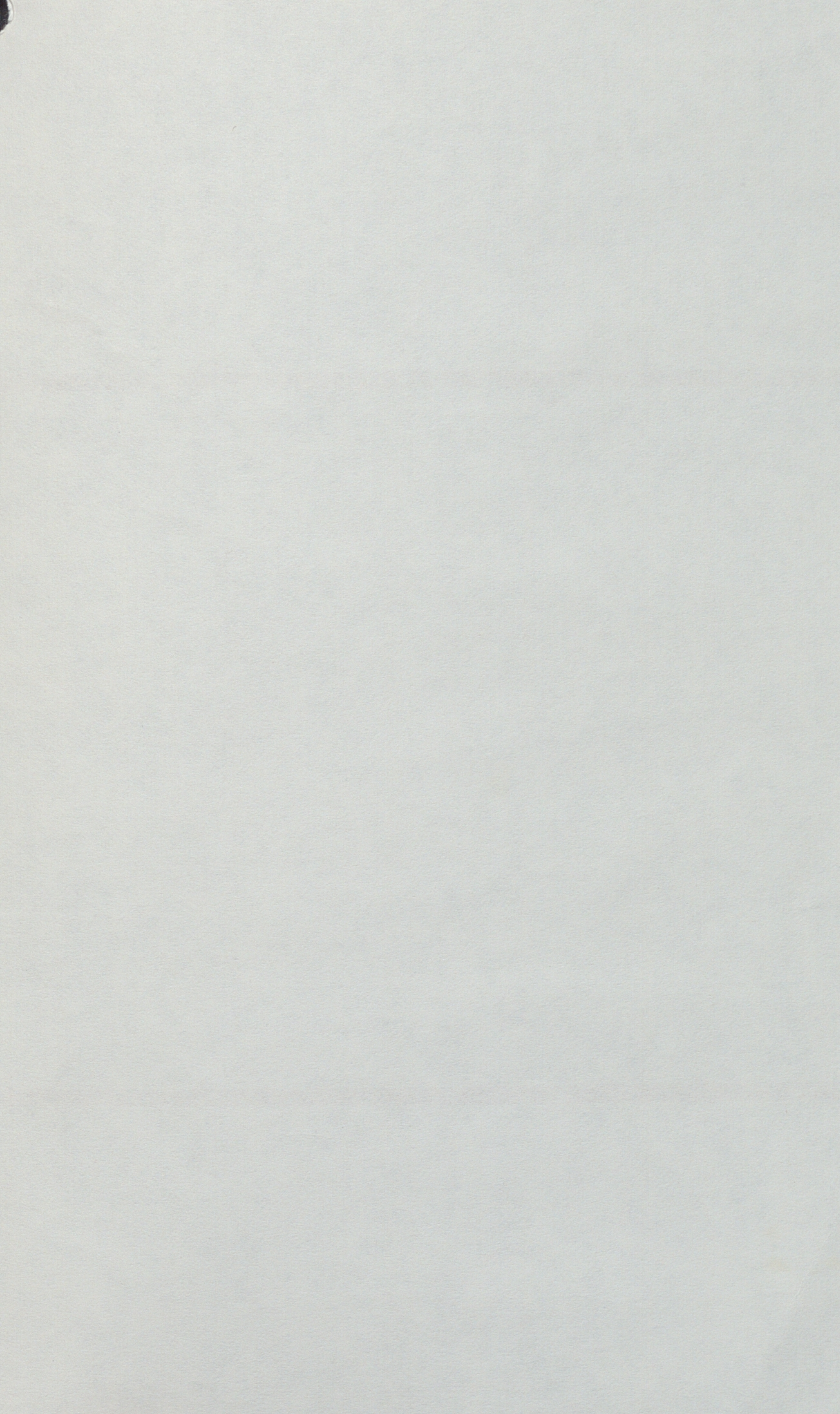
Les détenteurs d'un baccalauréat portent une épitoge noire, bordée de fourrure blanche et doublée de la couleur correspondant à leur spécialité. Les détenteurs d'une maîtrise portent la même épitoge doublée de la même couleur mais sans fourrure. Les détenteurs d'un doctorat portent une épitoge écarlate doublée de la couleur correspondant à leur spécialité.

Agriculture	vert foncé
Architecture	blanc
Arts	bleu pâle
Bibliothéconomie	orange
Chirurgie dentaire	épitoge écarlate doublée de rose
Commerce et gestion des affaires	pourpre
Droit	gris ardoise
Génie	écarlate
Médecine	épitoge écarlate doublée de bleu foncé
Musique	mauve
Philosophie	épitoge écarlate doublée de vert pâle
Sciences	jaune
Sciences appliquées	moitié vert pâle et moitié jaune
Sciences (Arch.)	moitié jaune et moitié blanc
Sciences (infirmières)	moitié bleu foncé et moitié écarlate
Sciences (ergothérapie)	moitié beige et moitié vert vif
Sciences (physiothérapie)	moitié jaune et moitié bleu foncé
Sciences de l'alimentation	vert jade
Sciences de l'éducation	moitié jaune et moitié bleu pâle
Service social	fuchsia
Théologie	violet
Urbanisme	moitié bleu foncé et moitié vert vif





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4. Results  
5. Discussion  
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