

FACULTY OF MEDICINE

FACULTY OF MEDICINE

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N.B. Designation "Clinical" indicates a part-time appointment.

Dean of Medicine

Steele, M., H.B.Sc., M.D. *Western, M.Ed. Toronto*

Vice Dean

Vardy, C., M.D. *Memorial, FRCPC*

Associate Dean of BioMedical Sciences

Paterno, G.D., B.Sc., M.Sc. *Toronto, Ph.D. Ottawa*

Associate Dean of Clinical Research

Rahman, P., M.D. *Memorial, M.Sc. Toronto, FRCPC*; Recipient of the President's Award for Outstanding Research, 2003-2004; University Research Professor, Awarded 2012

Associate Dean of Community Health and Humanities

Mulay, S., B.Sc. *Delhi, India, M.Sc., Ph.D. McGill*

Associate Dean of Educational Development

Curran, V.R., B.A. *Memorial, Dip.Ad.Ed. St. Francis Xavier, M.Ed. Dalhousie, Post Grad. Cert. British Columbia, Ph.D. Guelph*

Associate Dean of Post-Graduate Medical Education

Samarasena, L.D.A., M.B., B.S. *Ceylon, F.F.A.R.C.S. Ireland, FRCPC*

Associate Dean of Research and Graduate Studies (Medicine)

Tabrizchi, R., B.Sc.(Hons.) *Sunderland, M.Sc., Ph.D. British Columbia*

Associate Dean of Undergraduate Medical Education

McKay, D.W., B.S., M.S., Ph.D. *Michigan State*

Assistant Dean of Admissions

Parsons, W., M.D. *Memorial, C.C.F.P.*

Assistant Dean of Graduate Studies (Medicine)

Doré, J., B.Sc.(Hons.) *UBC, M.S. Florida, Ph.D. Tennessee*

Assistant Dean of New Brunswick

Laughlin, T., M.D. *Dalhousie*

Assistant Dean of Rural Clinical School Medical Education Network

Ravilia, M., M.B.Ch.B.(Hons.) *University of Rhodesia, LRCP(Ed) Zimbabwe*

Assistant Dean of Student Affairs

Moffatt, S. M., B.Sc. *Acadia, B.A. New Brunswick, M.D. Memorial, C.C.F.P., F.C.F.P.*

Manager, Academic Affairs

Corbett, P., B.Voc.Ed. *Memorial*

Manager, Human Resources

Norman, J., B.B.A. *St. Francis Xavier*

Division of BioMedical Sciences

www.med.mun.ca/biomed

Associate Dean & Professor of Oncology

Paterno, G.D., B.Sc., M.Sc. *Toronto, Ph.D. Ottawa*; Cross appointment with Discipline of Oncology

Professores Emeriti

Allderdice, P., M.A. *Chicago, M.S. Utah, Ph.D. Montana*

Bieger, D., M.D., Ph.D. *Kiel*

Chandra, S., M.B., B.S. *New Delhi*

Hansen, P., B.Sc. *University of Akron, OH, B.S.(Biochemistry)*

University of Akron, Ph.D. Memorial; Recipient of the President's Award for Distinguished Teaching 1991

Orr, J.C., B.Sc. *London, Ph.D. Glasgow, A.R.C.S.*

Tomlinson, J.D.W., M.A., M.B., B.Chir. *Cambridge*

Professor of Anatomy

Harris, J.A., B.Sc, B.Med. Sc., M.D., B.P.E. *Memorial, Dip. Med.Ed. Dundee*

Professor of Neuro/Molecular Biology

Mearow, K.M., B.Sc., M.Sc. *Brock, Ph.D. McMaster*

Professor of Molecular Virology and Medicine (Hepatology)

Michalak, T.I., M.D., Ph.D. *Warsaw*; University Research Professor, Awarded 2016

Associate Professor of BioMedical Sciences

Dorward, A.M., B.Sc., Ph.D. *McMaster*; Cross appointment with Genetics

Professors of Immunology

Grant, M., B.Sc., M.Sc. *British Columbia, Ph.D. McMaster*; Joint appointment with Laboratory Medicine

Hirasawa, K., Bc.D., Ph.D. *Tokyo*

Associate Professors of Immunology

Drover, S., M.Sc., Ph.D. *Memorial*

Larjani, M., B.Sc.(Hons.), Ph.D. *Toronto*; Recipient of the President's Award for Outstanding Research, 2012-2013

Russell, R., M.Sc. *Memorial, Ph.D. McGill*

Professor of Endocrinology

Carayanniotis, G., B.Sc. *Patras, Ph.D. Toronto*; Joint appointment with Medicine

Professors of Oncology

Church, J., B.Sc.(Hons.) *Queen's, M.Sc., Ph.D. Toronto*

Gillespie, L.L., B.Sc., Ph.D. *Ottawa*

Kao, K.R., B.Sc., M.Sc., Ph.D. *Toronto*

Paterno, G.D., B.Sc., M.Sc. *Toronto, Ph.D. Ottawa*; Cross appointment with Discipline of Oncology

Professor of Cancer/Cardiovascular Biology

Gendron, R., B.Sc., Ph.D. *McGill*; Cross appointment with Discipline of Oncology

Professor of Vascular Molecular Biology/Pediatric Cancers

Paradis, H., B.Sc., Ph.D. *Montreal*

Associate Professor of Cardiovascular Cellular and Molecular Physiology

Stuyvers, B.D., B.Sc., M.Sc., Ph.D. *Bordeaux, France*

Associate Professor of Cell Biology

Doré, J., B.Sc.(Hons.) *University of British Columbia, M.S. Florida, Ph.D. Tennessee*

Professor of Pharmacology (Cardiovascular)

Tabrizchi, R., B.Sc.(Hons.) *Sunderland, M.Sc., Ph.D. British Columbia*; Cross appointment with Discipline of Anesthesia

Professor of Physiology

McKay, D.W., B.Sc., M.S., Ph.D. *Michigan State*

Assistant Professors of Cardiovascular Sciences

Fraser, G., B.Sc.(Hons.), Ph.D. *Western*

Qi, D., B.Med.(M.D.) *China, M.Sc., Ph.D. University of British Columbia*

Associate Professor of Cardiovascular Sciences

McGuire, J.J., B.Sc.(Hons.), Ph.D. *Queen's University at Kingston, M.B.A. Memorial*

Professor of Neurosciences

Hirasawa, M., Bc.D., Ph.D. *Tokyo*

Associate Professors of Neurosciences

Vanderluit, J.L., B.A./BPHED *Ontario, M.Sc. Ottawa, Ph.D. British Columbia*

Yuan, Q., Ph.D. *Memorial*

Assistant Professors of Neurosciences

Moore, C.S., B.Sc.(Hons.) *New Brunswick, Ph.D.(Pharmacology)*

Dalhousie; Canada Research Chair Tier II in Neuroscience & Brain Repair; Cross appointment to Discipline of Medicine (Neurology)

Parsons, M., B.Sc. (Hons.), MSc, Ph.D. *Memorial*

Professors of Cardiovascular/Renal Physiology

Smeda, J., B.Sc.(Hons.), M.Sc. *Brock, Ph.D. McMaster*

Van Vliet, B.N., B.Sc. *Toronto, Ph.D. Saskatchewan*

Professor (Biological Psychiatry)

Chen, X., M.B. *China, Ph.D. Cambridge*; Joint appointment with Psychiatry

Professor (Oncology Research)

Richardson, V.J., B.Sc., Ph.D. *Sheffield*

Cross Appointed from Biochemistry

Brosnan, M.E., B.A.(Hons.), M.Sc., Ph.D. *Toronto*

Christian, S., B.Sc. (Hons.) *Alberta*, Ph.D. *British Columbia*
Kaur, S., B.Sc. *Punjab*, M.Sc. *Punjab Agricultural*, Ph.D. *Post Graduate Institute of Medical Education and Research*

Cross Appointed from Community Health & Humanities

Zendell, B. B.A.(Hons.) *Calgary*, M.A., Ph.D. *Toronto*; Canada
Research Chair in Aging and Auditory Neurosciences

Cross Appointed from Medicine

Feldman, R.D., B.Sc.(Hons.), M.D. *Queen's*
Kovacs, C.S., M.D., B.A. *Queen's*, FRCPC; University Research
Professor, Awarded 2014
Ploughman, M., B.Sc., Ph.D. *Memorial*; Canada Research Chair
Tier II in Rehabilitation, Neuroplasticity and Brain Recovery

Cross Appointed from Oncology

Belbin, T., B.Sc., Ph.D. *Memorial*; Glaxo SmithKline Chair in
Oncology Research

Cross Appointed from Pharmacy

Daneshtalab, N., B.Sc. (Pharmacology), Ph.D. (Pharmacokinetics)
Alberta

Cross Appointed from School of Human Kinetics and Recreation

Button, D., B.Kin., M.P.E. *Memorial*, Ph.D. *Manitoba*, CSEP-CEP
Power, K., B.Kin.(Co-op.), M.P.E. *Memorial*, Ph.D. *Manitoba*,
CSEP-CE

Adjunct Professors

Cermack, M., M.D. *Applied Space Technologies, Switzerland*
Corbett, D., B.A. *Dalhousie*, M.Sc. *Memorial*, Ph.D. *Concordia*
Mandal, S.K., M.Sc. *Banaras Hindu University*, Ph.D. *Calcutta University*

Professional Associate

Hansen, P., B.Sc. *University of Akron*, OH, B.S.(Biochemistry)
University of Akron, Ph.D. *Memorial*; Recipient of the
President's Award for Distinguished Teaching 1991

Clinical Sciences

Anesthesia

www.med.mun.ca/anesthesia

Associate Professor and Chair

Pridham, J.N., M.D. *Western Ontario*, FRCPC

Associate Professors of Anesthesia

Bautista, M.J., B.Med.Sc., M.D. *Memorial*, FRCPC
Jamieson, J.W., B.Sc., M.D. *Memorial*, FRCPC
LeDez, K.M., M.B., Ch.B. *Dundee*, FRCPC
O'Regan, N., M.D. *Dalhousie*, FRCPC
Pridham, J.N., M.D. *Western Ontario*, FRCPC
Samarasena, L.D.A., M.B., B.S. *Ceylon*, F.F.A.R.C.S. *Ireland*,
FRCPC
Sampson, S., M.D. *University of British Columbia*, FRCPC
Thiessen, B., M.D. *University of British Columbia*, FRCPC
Zbitnew, G., B.Sc., M.D. *University of Alberta*, FRCPC

Assistant Professors of Anesthesia

Collins, P., M.D. *Memorial*, FRCPC
Harris, J., B.Sc., M.D. *Memorial*, FRCPC
Howells, S., B.Sc., M.D. *Dalhousie*, FRCPC
Major, A.E., M.D. *Memorial*, FRCPC
Sparrow, K., M.D. *Memorial*, FRCPC

Clinical Associate Professors of Anesthesia

Davies, E., M.D. *Dublin*, FRCPC
Kamra, C.P., M.B.B.S. *India*, D.A., F.F.A.R.C.S. *England*,
F.F.A.R.C.S. *Ireland*, FRCPC

Clinical Assistant Professors of Anesthesia

Ahmad, I., M.B.B.S. *Bahauddin Zakariya University*, FCARCSI
Arif, M., M.B.B.S. *Pakistan*, FRCA *Ireland*
Ash, S.A., *University of Witwatersrand*, B.Sc, MBCh, DA(SA),
FCA(SA), MMed
Barrett, A., M.D. *Memorial*, FRCPC
Bishop, R.W., M.D. *Memorial*, FRCPC
Brannan, M., M.D. *University of Glasgow, Scotland*, FFARCS
Casey, A.P., B.Med.Sc., M.D. *Memorial*, FRCPC
Chedore, T., M.D. *Memorial*, FRCPC
Chisholm, J., M.D. *Dalhousie*, FRCPC
Chisholm, R., M.D. *Dalhousie*, FRCPC
Chu, C., M.D. *University of Western Ontario*, FRCPC

Clark, A., M.D. *Leeds*, FRCPC
Clarke, B.A, B.Sc., B.Med.Sc., M.D. *Memorial*, FRCPC
Cloutier, J., M.D. *University of Toronto*, FRCPC
Cole, J., B.Sc. M.D. *Memorial*, FRCPC
Cowan, G., B.Sc., M.D. *Memorial*, FRCPC
Crummey, S., B.Sc., M.D. *Memorial*, FRCPC
Flusk, D.V., M.D. *Trinity College Dublin*, RCPS MOC
Flynn, J.F., B.Sc., M.D. *Memorial*, FRCPC
Forward, R.G., B.Med.Sc., M.D. *Memorial* FRCPC
Gammal, A., B.Sc., M.D. *University of Alberta*, FRCPC
Hamilton, B., M.D. *Memorial*, FRCPC
Hansen, L., M.D. *Dalhousie*, FRCPC
Harding, J., M.D. *Memorial*, FRCPC
Hughes, D., M.D. *University of Toronto*, FRCPC
Ivanchev, S., M.D. *Kishinev State Medical Institute, Chisinau, Moldova*, C.C.F.P.
Jeffery, A.H., M.D. *Jagiellonian University School of Medicine, Poland*
Jenkins, C., M.D. *Dalhousie*, FRCPC
Johnston, L., M.D. *Memorial*, FRCPC
Khan, K.Z., M.B.B.S., *University of Punjab, Pakistan*, FRCA,
FAcadMed, MSc
Keith, I., M.D. *Aberdeen*, FFARCS., FRCA
Lacey, D., B.Sc., B.Med.Sc., M.D. *Memorial*, FRCPC
Lee, S., M.D. *Queen's*
MacDonald, D.F., M.D. *Ottawa*, FRCPC
Nice, A., M.D. *McGill*, FRCPC
Noel, F.D., B.Sc., M.D. *Memorial*, FRCPC
Norris, J., M.D. *Dalhousie*, FRCP
O'Brien, A., M.D. *Dalhousie*, FRCPC
Price, B., M.D. *Memorial*, FRCPC
Ravinuthala, S., M.B.B.S. *Rangaraya Medical College*
Redmond, E.B, B.Sc., M.D. *Memorial*, FRCPC
Retallick, R., M.D. *University of British Columbia*, FRCPC
Ridi, A., M.D., *Dalhousie*, FRCPC
Roob, O., M.D. *University of Alberta*, FRCPC
Sadowski, Z., M.D. *Poland*, FRCPC
Scovil, J., M.D. *Dalhousie*, FRCPC
Seidmann, T., M.D. *Czechoslovakia*, FRCPC
Sridhar, K., M.D. *India*, FCARCSI
Suppiah, N., M.B.B.S. *India*, F.FARC.S. *Ireland*
Sweeney, T., M.D. *Memorial*, FRCPC
Szarvas, S., M.D. *Hungary*
Vermooten, C., M.B., Ch.B. *South Africa*
Yegappan, C., M.D. *Memorial*, FRCPC
Yousif, H., MBCHB *Al-Mustansiriya University*

Cross Appointed from Research and Graduate Studies (Medicine), Associate Dean

Tabrizchi, R., B.Sc.(Hons.) *Sunderland*, M.Sc., Ph.D. *British Columbia*

Professional Associate

Kay, M., B.Sc. *University of Toronto*, MSc. *Western Ontario*

Adjunct Professor, Department of Psychology

DiDonato, R., B.A. *Rutgers State*, M.S.A. *Hahnemann*, Ph.D.
Memorial

Emergency Medicine

www.med.mun.ca/EmergencyMedicine

Associate Professor and Chair

Renouf, T., B.Sc., M.D. *Memorial*, FCFP(EM)

Professor of Emergency Medicine

Dubrowski, A., M.Sc., Ph.D. *Waterloo*; Cross appointment with
Pediatrics

Assistant Professors of Emergency Medicine

Czarnuch, S., B.Eng., M.A.Sc. *McMaster University*, Ph.D.
University of Toronto, P.Eng.; Joint appointment with Electrical
and Computer Engineering
Metcalf, B., B.Sc., M.D. *Memorial*, C.C.F.P.(EM)
Parsons, M., B.Sc, M.D. *Memorial*, C.C.F.P.(EM); Cross
appointment to Family Medicine
Rogers, P., B.Sc., M.D. *Memorial*, C.C.F.P. (EM); Cross
appointment to Family Medicine
Sheppard, G., B.Sc., M.D. *Memorial*, C.C.F.P.(EM)

Clinical Assistant Professors of Emergency Medicine

Angel, M., B.Sc., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment
with Family Medicine

Barker, N., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Family Medicine

Barter, R., M.D. *Dublin*, R.C.S., LRCP(SI); Joint appointment with Family Medicine

Battcock, N., B.Sc., M.D. *Memorial*, C.C.F.P.; Joint appointment with Family Medicine

Bazeley, P., M.D. *Memorial*, C.C.F.P.; Joint appointment with Family Medicine

Becker, R., B.Sc., M.D. *Memorial*, C.C.F.P., FCFP; Joint appointment with Family Medicine

Bobby, R., B.Sc., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Family Medicine

Bugden, G., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Family Medicine

Butler, M., M.D. *Memorial*, C.C.F.P.; Joint appointment with Family Medicine

Cheeseman, N., B.Sc., M.D. *Memorial*, C.C.F.P. (EM); Joint appointment with Family Medicine

Combden, S., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Family Medicine

Flynn, S., B.Sc., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Family Medicine

Goodall, C., M.D. *McMaster*, C.C.F.P.; Joint appointment with Family Medicine

Heyn, S., M.D. *Western Ontario*, C.C.F.P.(EM)

Horwood, C., B.Sc., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Family Medicine

Humes, T., B.Sc., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Family Medicine

Keenan, T., M.D. *Memorial*, C.C.F.P.

King, R., M.D. *Memorial*, CFPC(EM); Joint appointment with Family Medicine

Locke, A., B.Sc., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Family Medicine

Mack, M., M.D. *Dalhousie*, C.C.F.P.(EM); Joint appointment with Family Medicine

Mackinnon, S., M.D. *Dalhousie*, C.C.F.P.(EM)

Major, S., M.D. *Memorial*, C.C.F.P.; Joint appointment with Family Medicine

Mathieson, S., B.Sc., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Family Medicine

McKim, A., M.D. *Memorial*, C.C.F.P.; Joint appointment with Family Medicine

Middleton, J., B.Sc., M.D. *University of Alberta*, C.C.F.P.(EM); Joint appointment with Family Medicine

Murphy, K., B.Sc., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Family Medicine

Patey, C., B.Sc., M.D. *Memorial*, C.C.F.P.; Joint appointment with Family Medicine

Payne, A., B.Sc., M.D. *Memorial*, C.C.F.P.(EM)

Pollock, C., B.Sc., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Family Medicine

Power, J., B.Sc., M.D. *Australia*, C.C.F.P.(EM); Joint appointment with Family Medicine

Rector, T., B.Sc., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Family Medicine

Rogers, L., B.Sc., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Family Medicine

Seviour, C., B.S., M.D. *Memorial*, FRCPC

Skanes, D., M.D., *Memorial*, C.C.F.P.; Joint appointment with Family Medicine

Smith, M., M.D. *Memorial*, C.C.F.P. (EM); Joint appointment with Family Medicine

Stone-McLean, J., M.D. *Memorial*, C.C.F.P.; Joint appointment with Family Medicine

Thistle, B., M.D. *Ireland*, C.C.F.P.; Joint appointment with Family Medicine

Van Der Linde, E., M.B., Ch.B. *South Africa*, MCFP; Joint appointment with Family Medicine

Veenstra, J., M.B., B.Ch., B.A.O. *Dublin*, C.C.F.P.: Joint appointment with Family Medicine

Webber, B., B.Sc., M.D. *Memorial*, C.C.F.P.; Joint appointment with Family Medicine

Wilson, S., M.D. *Memorial*

Young, G., M.D. *Memorial*, FCFP(EM)

Young, W., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Family Medicine

Zuidhof, A., M.D. *University of British Columbia*, C.C.F.P. (EM)

Clinical Associate Professor of Emergency Medicine

Atkinson, P., M.B., B.Ch., B.A.O. *Belfast*, M.A., M.R.C.P., FCEM; Joint appointment with Family Medicine

Cross Appointed from Discipline of Family Medicine

Aubrey, K., M.Sc., M.D. *Ottawa*, C.C.F.P.(EM)

Campbell, J., B.S., M.D. *Memorial*, C.C.F.P.(EM)

Cross Appointed from Discipline of Pediatrics

Porter, R., M.D. *Memorial*, C.C.F.P.(EM)

Cross Appointed from Engineering and Applied Science

Shehata, M.S., B.Sc., M.Sc. *Zagazig University*, Ph.D. *Calgary*, P.Eng.

Family Medicine

www.med.mun.ca/familymed

Associate Professor and Chair

Stringer, K., M.B.Ch.B. *South Africa*, C.C.F.P

Professor Emeritus

Rourke, L., M.D. *Western*, C.C.F.P., F.C.F.P., M.CI.Sc.

Professors of Family Medicine

Duke, P., B.Med.Sc., M.D. *Memorial*, C.C.F.P., F.C.F.P.

Jong, M., M.B.B.S. *Malaya*, M.R.C.P. *U.K.*, C.C.F.P., F.C.F.P.

Rourke, J.T.B., M.D. *Western*, C.C.F.P.(EM), MCIsc(FM), F.C.F.P.

Associate Professors of Family Medicine

Aubrey, K., B.A.(Hons.), M.Sc. *Western Ontario*, M.D. *Ottawa*; Cross appointments to Community Health & Humanities, and Emergency Medicine

Butler, R., B.Sc., M.D. *Memorial*, C.C.F.P., F.C.F.P.

Duggan, N., M.D. *Memorial*, C.C.F.P.; Cross appointment to Obstetrics and Gynecology

Eaton, W.H., M.D. *Memorial*, C.C.F.P.

Farrell, G., M.D. *Memorial*; Cross appointment to Computer Science

Graham, W., M.D. *Memorial*, C.C.F.P.

MacDonald, S.M., B.Sc.N., M.D. *McMaster*, C.C.F.P.; Joint appointment with Medicine

Moffatt, S.M., B.Sc. *Acadia*, B.A. *New Brunswick*, M.D. *Memorial*, C.C.F.P., F.C.F.P.

Parsons, E., B.Med.Sc., M.D. *Memorial*, C.C.F.P., F.C.F.P., Dip. Sport Med.

Parsons, W., M.D. *Memorial*, C.C.F.P., F.C.F.P.

Ravalia, M., L.R.C.P.(Ed.) *Zimbabwe*, C.C.F.P., F.C.F.P.

Snow, P., M.D., B.N. *Memorial*, C.C.F.P.

Tarrant, G.M., B.Med.Sc., M.D. *Memorial*, C.C.F.P., F.C.F.P., C.G.P.P., Fellowship in Psychotherapy *Toronto*; Cross appointment to Psychiatry

Assistant Professors of Family Medicine

Asghari, S., M.D., MsPH., Ph.D. *Sherbrooke*; Cross appointments to Community Health & Humanities, and Geography

Avery, S., M.D. *Memorial*, C.C.F.P.

Bishop, J. M.D. *Memorial*, C.C.F.P.

Broderick, V., M.D. *Memorial*, C.C.F.P.

Campbell, J., B.Sc. *Victoria*, M.D. *Memorial*, C.C.F.P.(EM); Cross appointment to Emergency Medicine

Darcy, S., M.D. *Memorial*, C.C.F.P.

Dawe, R., M.D. *Memorial*, C.C.F.P.

Flynn, H., M.D. *Memorial*, C.C.F.P.

Lee, S., M.D. *Memorial*, C.C.F.P., F.C.F.P.

Levy, M., M.D. *McMaster*, C.C.F.P.

Morgan, D., M.D. *Memorial*, C.C.F.P.; Cross appointment to Emergency Medicine

O'Keefe, D., M.D. *Memorial*, C.C.F.P.

Pendergast, A., M.D. *Ottawa*, C.C.F.P., M.CI.Sc.

Power, L., M.D. *Memorial*, C.C.F.P.

Samet, S., M.Sc., Ph.D. *Ottawa*; Cross appointment to Computer Science

Smallwood, E., M.D. *Memorial*, C.C.F.P.

Smith, A., M.Eng, M.D. *Memorial*, C.C.F.P.(EM); Cross appointment to Emergency Medicine and Engineering and Applied Science

Cross Appointed from Discipline of Emergency Medicine

Parsons, M., M.D. *Memorial*, C.C.F.P (EM) Dip.SportMed.

Rogers, P., M.D. *Memorial*, C.C.F.P (EM)

Cross Appointed from Discipline of Psychiatry

Craig, D., M.D. *Alberta*, F.R.C.P.

Noble, S., M.D. *Queen's*, FRCPC

Radu, G., M.D. *Bucharest*

Cross Appointed from School of Pharmacy

Bishop, L., Pharm.D. *Colorado*
 Davis, E., B.Sc.(Pharm.) *Memorial*, Pharm.D. *British Columbia*
 Dillon, C., B.Sc.Pharm., A.C.P.R., Pharm.D. *Toronto*
 Gamble, J.M., Ph.D., B.Sc.Pharm, M.Sc. *Alberta*
 Law, R., Pharm.D. *Buffalo*
 Lee, T., B.Sc.Pharm., Pharm.D. *Colorado*

Clinical Professors of Family Medicine

Bethune, C., M.D. *McMaster*, C.C.F.P., F.C.F.P.
 Godwin, M., M.D. *Memorial*, C.C.F.P., M.Sc. *Queens*; Cross appointments to Community Health and Humanities and Medicine (Clin Epi)

Clinical Associate Professors of Family Medicine

Hall, J., M.Sc., M.D. *Memorial*, C.C.F.P.
 Laughlin, T., M.D. *Dalhousie*, C.C.F.P.
 Miller, R., M.D. *Western Ontario*, C.C.F.P., F.C.F.P.
 Ramjattan, B., M.D. *Memorial*, L.M.C.C.

Clinical Assistant Professors of Family Medicine

Al-Sharief, A., M.D. *Dalhousie*, C.C.F.P.
 Altaweel, Z., M.D. *University of Baghdad*, M.B.Ch.B., C.C.F.P.
 Amissah-Arthur, J.B., M.B., ChB(M.D.) *University of Ghana*, FRCOG(UK); Joint appointment with Obstetrics and Gynecology
 Angel, M., B.Sc., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Emergency Medicine
 Angus, K., M.D. *Dalhousie*, C.C.F.P.(EM); Joint appointment with Emergency Medicine
 Armstrong, M., M.D. *Memorial*, C.C.F.P.
 Arsenault, L., M.D. *Universite de Montreal*, C.C.F.P.
 Atkinson, P., M.B., B.Ch., B.A.O. *Belfast*, M.A., M.R.C.P., FCEM; Joint appointment with Emergency Medicine
 Attwood, Z., M.D. *Memorial*, C.C.F.P.
 Aubrey-Bassler, C., M.D. *Memorial*, C.C.F.P.
 Avery, B., M.D. *University of Alberta*, C.C.F.P.
 Aziz, M., M.B.Ch.B. *Baghdad*
 Bannister, E., M.D. *Memorial*
 Barker, N., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Emergency Medicine
 Barter, R., M.D. *Dublin*, R.C.S., LRCPSI; Joint appointment with Emergency Medicine
 Barnes, L., M.D. *Memorial*, C.C.F.P.
 Barnes, P., M.D. *Memorial*, C.C.F.P.
 Bartlett, C., M.D. *Memorial*, C.C.F.P.
 Battcock, N., B.Sc., M.D. *Memorial*, C.C.F.P.; Joint appointment with Emergency Medicine
 Bautista, E., B.Sc. *Memorial*, M.D. *Dalhousie*, C.C.F.P.
 Bazeley, P., M.D. *Memorial*, C.C.F.P.; Joint appointment with Emergency Medicine
 Becker, R., B.Sc., M.D. *Memorial*, C.C.F.P., FCFP; Joint appointment with Emergency Medicine
 Beckley, S., M.D. *Ireland*, L.R.C.S., L.R.C.P.
 Belbin, S., M.D. *Saba University*, C.C.F.P.,
 Bell, D., B.Sc., M.D. *Toronto*, F.C.F.P.
 Bennett, E., M.D. *Memorial*, C.C.F.P.
 Bishop, J., M.D. *Memorial*, C.C.F.P.
 Black, D., B.Sc., M.D. *Dalhousie*, C.C.F.P.
 Blecher, D., M.D. *McMaster*, C.C.F.P.
 Blundell, K., M.D. *Memorial*, C.C.F.P.
 Bobby, R., B.Sc., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Emergency Medicine
 Bock, P., M.D., *University of Manitoba*, C.C.F.P.
 Bonisteel, S.P., M.D. *Ottawa*, C.C.F.P.
 Boulay, R., M.D. *Dalhousie*, C.C.F.P.
 Bowen, J., M.D. *Ottawa*
 Boyle, A., M.B.B.S. *London*
 Braidwood, D., M.D. *McGill*, C.C.F.P.
 Brentnall, D., M.D. *Memorial*, C.C.F.P.
 Bronaugh, T., M.D. *Oklahoma*, C.C.F.P.
 Brooks, C., M.D. *Memorial*, C.C.F.P.
 Brooks, R., B.Sc. *Sydney*, M.B.B.S.
 Brown, G., B.Sc., M.D. *Memorial*, C.C.F.P.-EM; Cross appointment to Emergency Medicine
 Brown, K., M.D. *Dalhousie*, C.C.F.P.
 Brown Brake, S., M.D. *Memorial*, C.C.F.P.
 Brushett, F., M.D. *Memorial*, C.C.F.P.
 Bugden, G., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Emergency Medicine
 Burton, C., B.Sc., M.D. *Memorial*, C.C.F.P.
 Butler, J., M.B. *Ireland*, C.C.F.P.

Butler, M., M.D. *Memorial*, C.C.F.P.; Joint appointment with Emergency Medicine
 Butt, R., M.D. *Memorial*, C.C.F.P.
 Button, L., M.D. *Dalhousie*, C.C.F.P., F.C.F.P.
 Caines, S., M.D. *Memorial*, C.C.F.P.
 Callaghan, L., M.D. *Memorial*, C.C.F.P. (EM)
 Callahan, P., M.D. *Memorial*, C.C.F.P.
 Callahan-Dyer, D., M.D. *Memorial*, C.C.F.P.
 Canty, A., M.Sc., M.D. *Dalhousie*, C.C.F.P., F.C.F.P.
 Carlos, M.A., B.Sc., M.D. *Dalhousie*
 Carruthers, G. M.D. *Dalhousie*, C.C.F.P.
 Carson, B., M.D. *Dalhousie*, C.C.F.P.
 Casey, C., M.D. *Memorial*, C.C.F.P.
 Celliers, A. M.B., Ch.B. *University of the Free Orange State*, LMCC
 Chan, J., B.Sc., M.D.C.M. *McGill*, C.C.F.P.
 Chatur, H., M.D. *Alberta*, C.C.F.P.
 Chawla, A., M.B.B.S. *Bond University*, C.C.F.P.
 Cheeseman, N., B.Sc., M.D. *Memorial*, C.C.F.P. (EM); Joint appointment with Emergency Medicine
 Christenson, T., M.D. *Dalhousie*, C.C.F.P.
 Clancey, S., M.D. *Memorial*, C.C.F.P.
 Clark, G., M.D. *Dalhousie*, C.C.F.P. (EM)
 Colbourne, D., M.D. *Memorial*
 Cole, M., M.D. *Calgary*, C.C.F.P.
 Coleman, A., M.D. *Memorial*, C.C.F.P.
 Coleman, D., M.D. *Memorial*, C.C.F.P.
 Collings, J., B.Sc., M.D. *Dalhousie*, Ph.D., L.M.C.C.
 Collis, E., M.D. *Memorial*, C.C.F.P.
 Combden, S., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Emergency Medicine
 Compton, A., M.D. *Memorial*, C.C.F.P.
 Cooper, R., M.D. *Memorial*, C.C.F.P.
 Costello, T., M.D. *Dalhousie*
 Craig, B., B.Sc., M.D. *Dalhousie*
 Crewe, H., M.D. *Memorial*, L.M.C.C.
 Crocker, P., M.D. *Memorial*, C.C.F.P.
 Cross, B., M.D. *Memorial*, C.C.F.P.
 Crouse, S., M.D. *Dalhousie*, C.C.F.P.
 Culleton, N., M.D. *Memorial*, C.C.F.P.
 Curtis, S., M.D. *Dalhousie*, C.C.F.P.
 Cutler, M., M.D. *Memorial*, C.C.F.P.
 Davies, C., M.B., B.Ch., BAD *Dublin*, C.C.F.P., F.C.F.P.
 De Wet, F., M.B.Ch.B. *Pretoria*, CFPC
 Desousa, N., M.D. *University of British Columbia*, C.C.F.P.
 Devet, G., M.D. *Western Ontario*
 Diebes, R., M.D. *Cairo*
 Dickinson, A., M.D. *Saba University*, C.C.F.P.
 Dicks, C., M.D. *Memorial*, C.C.F.P.
 Digby, A., M.D. *Manitoba*, C.C.F.P.
 Doherty, S., M.D. *Memorial*, C.C.F.P.
 Dooley, P., M.D. *Memorial*, C.C.F.P.
 Doulton, B., M.D. *Calgary*, C.C.F.P.
 Dow, H., M.D. *Alberta*, C.C.F.P.
 Dufour, K., B.Sc., M.D. *Dalhousie*, C.C.F.P. *Virginia*
 Dunn, D., M.D. *McMaster*, C.C.F.P.
 Dunne, M., M.D. *Memorial*, C.C.F.P.
 Dwyer, L., M.D. *Memorial*, C.C.F.P.
 Edwards, L., M.D. *Memorial*, C.C.F.P.
 Efford, J., M.D. *Memorial*, C.C.F.P.
 Elliott, J., B.N., M.D., C.C.F.P. *Memorial*
 Fancy, N., M.D. *Dalhousie*, C.C.F.P.
 Fardy, N., M.D. *Memorial*, C.C.F.P.
 Fellows, J., B.Sc., M.D. *Dalhousie*
 Fisher, R., M.Sc., M.D. *Dalhousie*, C.C.F.P.
 Fitzgerald, C., M.D. *McMaster*, C.C.F.P.
 Fitzgerald, J., M.D. *Memorial*, C.C.F.P.
 Fletcher, D., M.D. *Memorial*, C.C.F.P.
 Flynn, S., M.D. *Memorial*, C.C.F.P., C.C.F.P (EM); Joint appointment with Emergency Medicine
 Fogwill, T., M.D. *Memorial*, C.C.F.P.
 Fong, A., M.D. *Toronto*, C.C.F.P.
 Fontaine, C., M.D. *Memorial*, C.C.F.P.
 Forsey, R., B.Sc., B.Med.Sc., M.D. *Memorial*, C.C.F.P.
 Foster, M., M.D. *Dalhousie*
 Fowlow, G., M.D. *Toronto*, C.C.F.P.
 Furlong, S., M.D. *Memorial*, C.C.F.P.
 Gabriel, A., M.D. *Memorial*, C.C.F.P.
 Ghanem, S., M.D. *Memorial*
 Giffin, S., M.D. *Dalhousie*, M.P.H.
 Godec, E., M.D. *Michigan State*, C.C.F.P.
 Goodall, C., M.D. *McMaster*, C.C.F.P.; Joint appointment with Emergency Medicine

- Goodfellow, M., B.Sc., *St. Dunstan's*, M.D. *Dalhousie*, C.C.F.P.
 Goodine, R., M.D. *Dalhousie*
 Goodridge, M., M.D. *Memorial*, C.C.F.P.
 Griffin, G., B.Sc., M.D. *Ottawa*, F.R.C.P.
 Griffin, T., M.D. *McMaster*, C.C.F.P.
 Grimes, G., M.D. *University of Texas*, C.C.F.P.
 Gunson, K., M.D. *Memorial*, C.C.F.P.
 Hall, J.D., M.D. *Queens*, C.C.F.P.
 Hall, T., M.D. *Memorial*, C.C.F.P.
 Halley, K., M.D. *Memorial*
 Hall-Losier, S., B.Sc., M.D. *Dalhousie*
 Hancock, M., M.D. *Memorial*, C.C.F.P.
 Hannigan, J.M., M.D. *Dalhousie*, C.C.F.P.
 Hannigan, J.P., M.B., B.Ch., B.A.O., B.A. *Ireland*, C.C.F.P.(EM), C.E.U.S.
 Hans, H., M.D. *Government Medical College, Patiala, India*, C.C.F.P.
 Hans, J., M.D. *Dalhousie*
 Harper, S., M.D. *McMaster*, C.C.F.P.
 Haslett, M., M.D. *Dalhousie*, C.C.F.P.
 Hayes, M., M.D. *Memorial*, C.C.F.P.
 Henderson, J., M.D. *Memorial*, C.C.F.P.
 Henry, H., M.B., B.Ch., B.A.O. *University of Ireland*, C.C.F.P.
 Hewitt, D., B.Sc. *McMaster*, M.D. *Ontario*, C.C.F.P.
 Hla, G., M.B.B.S. *Myanmar*; Joint appointment with Pediatrics
 Hickey, J., M.D. *Memorial*, C.C.F.P.
 Hicks, F., B.Sc., M.D. *Memorial*, C.C.F.P.
 Higgins, G.A., B.Sc., B.Med.Sc., M.D. *Memorial*, C.C.F.P.
 Higgins, G.G., M.D. *Memorial*, C.C.F.P.
 Hogan, L., M.D. *Memorial*, C.C.F.P.
 Holland, B., M.D. *Dalhousie*, C.C.F.P.
 Hollett, B., M.D. *Memorial*, C.C.F.P.; Joint appointment with Discipline of Psychiatry
 Hooley, P., M.D. *Dalhousie*, C.C.F.P.
 Horwood, C., M.D. *Memorial*, C.C.F.P.; Joint appointment with Emergency Medicine
 Horwood, K., M.D. *Memorial*, C.C.F.P.
 Howell, O., M.Sc. *McGill*, B.Med.Sc., M.D. *Memorial*, C.C.B.O.M.
 Howlett, M., B.Sc., M.D. *Dalhousie*, C.C.F.P.(EM), M.H.S.A.
 Hudson, C., M.D. *Memorial*, C.C.F.P.
 Humes, T., B.Sc., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Emergency Medicine
 Hummadi, Y., MBChB *Baghdad*, L.M.C.C.
 Humphrey, L., M.D. *Dalhousie*, C.C.F.P.
 Hunt, A., M.D. *Memorial*, C.C.F.P.
 Hurley, C., M.D. *Memorial*, C.C.F.P.
 Ibrahim, M., M.D. *Baghdad*, C.C.F.P.
 Ibude, B., M.B.B.S. *University of Benin*, L.M.C.C.
 Irrinki, A., M.D. *Memorial*, C.C.F.P.
 Ismat-Raheem, A., M.D. *Memorial*, C.C.F.P.
 James, H., M.D. *Dalhousie*, C.C.F.P.
 Jamil, F., M.B., B.S. *Al-Mustansiriyyah*
 Jardine, F., M.D. *Memorial*, C.C.F.P.
 Jewer, C., M.D. *Memorial*, C.C.F.P.
 Jim, K., M.D. *Dalhousie*
 Johnstone, J., M.D. *Saba University*, C.C.F.P.
 Joller, P., M.D. *Queen's*, C.C.F.P.
 Kamel, E.H., M.B.Ch.B. *Egypt*, D.G.S., M.F.M.
 Karaivanov, Y., M.D. *Sofia Medical University Bulgaria*, C.C.F.P.
 Kawaja, M., M.D. *Memorial*, C.C.F.P.
 Keating, P., M.D. *Memorial*, C.C.F.P.
 Keith, K., M.D. *Memorial*, C.C.F.P.
 Keizer, S., M.D. *Dalhousie*, C.C.F.P.
 Kennedy, M., M.D. *Memorial*, C.C.F.P.
 Keough, M., M.D. *Memorial*, C.C.F.P.
 Keripe, O., M.D. *Nigeria*, C.C.F.P.
 Keyes, P., M.D. *Memorial*, C.C.F.P.(EM)
 Khan, Y., M.D. *Memorial*, C.C.F.P.
 Kidd, M., M.D. *Memorial*, C.C.F.P.
 Kieley, L., M.D. *Memorial*, C.C.F.P.
 Kieley, J., M.D. *Dublin*, C.C.F.P.
 King, J.F., B.Sc., B.Med.Sc., M.D. *Memorial*, C.C.F.P.
 King, R., M.D., *Memorial*; Joint appointment with Emergency Medicine
 King, S., M.D. *Memorial*, C.C.F.P.
 Kirby, C., M.D. *Memorial*, C.C.F.P.
 Kirby, R.L., M.D. *Memorial*, C.C.F.P.
 Koops, J., M.D. *Memorial*, C.C.F.P.
 Lafferty, K., M.D. *Ottawa*, C.C.F.P.
 Lake, K., M.D. *Memorial*, C.C.F.P.
 Laurie, A., M.R.C.S., L.R.C.P., D.C.H. *United Kingdom*, C.C.F.P.
 Lee, N., B.Med.Sc., M.D. *Memorial*, C.C.F.P. (EM)
 Lee, T., M.D. *Memorial*, C.C.F.P.
 Lespérance, S., M.D. *Ottawa*, C.C.F.P.
 Locke, A., B.Sc., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Emergency Medicine
 Logan, H., M.D. *Dalhousie*, C.C.F.P.
 Lohar, A., M.D. *Queen's*, C.C.F.P.(EM), F.C.F.P.
 Loveys, A., M.D. *Memorial*, C.C.F.P.
 MacCallum, M., B.B.A., M.D. *Dalhousie*, C.C.F.P.
 MacDonald, G., M.D. *Dalhousie*, C.C.F.P.
 Mack, M., M.D. *Dalhousie*, C.C.F.P.(EM); Joint appointment with Emergency Medicine
 MacKean, P., M.D. *Dalhousie*, C.C.F.P.
 Mackey, J., M.D., B.Sc. *Memorial*, C.C.F.P.
 MacLaren, A., M.D. *Dalhousie*, C.C.F.P.
 MacLeod, A., M.D. *Dalhousie*, C.C.F.P.
 MacNeil, M., M.D. *Dalhousie*, C.C.F.P.
 Mah, E., M.D. *University of British Columbia*, C.C.F.P.
 Main, F., M.D. *Northern Ontario School of Medicine*, C.C.F.P.
 Major, S., M.D. *Memorial*, C.C.F.P.; Joint appointment with Emergency Medicine
 Mangat, B.Singh, M.B.B.S., M.S.(E.N.T.) *India*
 Mangat, S., M.D., M.B.B.S. *Punjab*, C.C.F.P.
 Marisette, S., M.D. *Toronto*, C.C.F.P.
 Martin, W., M.D. *Dalhousie*, C.C.F.P.
 Matchett, M., M.D. *Dalhousie*, C.C.F.P.
 Mate, E., M.D. *Memorial*, C.C.F.P.
 Mathieson, S., B.Sc., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Emergency Medicine
 Maxwell, H., M.D. *Memorial*, C.C.F.P.
 Mayo, E., M.D. *Memorial*, C.C.F.P.
 McCarthy, A., M.D. *Memorial*, C.C.F.P.
 McCarthy, R., M.D. *Memorial*, C.C.F.P.
 McCready, C., M.D. *Dalhousie*, C.C.F.P.
 McDonald, B., M.D. *Memorial*, C.C.F.P.
 McComiskey, A., M.D. *Ireland*
 McDonald, G., M.D. *Dalhousie*, C.C.F.P.
 McKay, T., M.D. *Ireland*, C.C.F.P.
 McKim, A., M.D. *Memorial*; Joint appointment with Emergency Medicine
 McLaughlin, W., M.D. *Dalhousie*, C.C.F.P.
 Mercer, G., M.D. *Memorial*, C.C.F.P.
 Mercer, S., M.D. *Memorial*, C.C.F.P.
 Mercer, W., M.D. *Memorial*, C.C.F.P.
 Middleton, J., M.D. *Alberta*, C.C.F.P.(EM); Joint appointment with Emergency Medicine
 Miners, A., M.D. *Queen's University*, RCPC.; Joint appointment with Pediatrics
 Monaghan, K., M.D. *Memorial*, C.C.F.P.
 Morais, A., M.D. *Dalhousie*, C.C.F.P., F.C.F.P.
 Moulton, W., M.D. *Memorial*
 Murphy, K., B.Sc., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with Emergency Medicine
 Mutrie, W., B.Sc., M.D. *Dalhousie*
 Nafisi, S., M.D. *Tehran*, L.M.C.C., C.C.F.P.
 Newman, C., M.D. *Memorial*, C.C.F.P.
 Nguyen, H., M.D. *Toronto*, C.C.F.P.
 Noble, S., M.D. *Queen's*, FRCPC, Cross appointment with Psychiatry
 Noseworthy, M., M.D. *Memorial*, C.C.F.P.
 O'Brien, C., M.D. *Memorial*, C.C.F.P.
 O'Brien, M., M.D. *McMaster*, C.C.F.P.
 O'Dea, H., M.D. *Memorial*, C.C.F.P.
 O'Dea, M., M.D. *Memorial*
 O'Driscoll, R., M.D. *Memorial*, C.C.F.P.
 O'Keefe, M., B.Sc., M.D. *Toronto*, C.C.F.P.
 O'Leary, D., M.D. *New Brunswick*, C.C.F.P.
 O'Neill, B., M.D. *Memorial*, C.C.F.P.
 Ophel, J., M.D. *Queens*, C.C.F.P.
 O'Reilly, A., M.D. *Memorial*
 Osborne, P., M.D. *Memorial*
 O'Shea, P.M., M.D. *Queen's*, C.C.F.P., F.C.F.P.
 Parsons, J., M.D. *Memorial*, C.C.F.P.
 Patel, K., M.D. *Ireland*, L.R.C.P., L.R.S.I., E.C.F.M.G.
 Patey, C., B.Sc., M.D. *Memorial*, C.C.F.P.; Joint appointment with Emergency Medicine
 Patterson, J., M.D. *Dalhousie*, C.C.F.P.
 Pearce, B., M.D. *Memorial*
 Peddle, B., M.D. *Western*, C.C.F.P., C.C.F.P.(EM)
 Peddle, S., M.D. *Memorial*, C.C.F.P.
 Penney, B., M.D. *Memorial*
 Penney, C., M.B. *London*
 Penton, M., M.D. *Memorial*, C.C.F.P.

- Perley, M., M.D. *Dalhousie*, C.C.F.P.
 Peterson, J., M.D. *Dalhousie*, C.C.F.P.
 Petten, C., M.D. *Memorial*, C.C.F.P.
 Phillips, D., M.D. *Memorial*, C.C.F.P.
 Picco, B., M.D. *Memorial*, C.C.F.P.; Joint appointment with
 Emergency Medicine
 Pieroway, A., M.D. *Memorial*, C.C.F.P.
 Pike-Au, K., M.D. *Memorial*, C.C.F.P.
 Pishé, T., M.D. *Dalhousie*, C.C.F.P.(EM), C.E.U.S.
 Pitcher, H., Nurse Practitioner, R.N., P.C.C.
 Postuma, P., B.Sc., M.D. *McMaster*, C.C.F.P.(EM), F.C.F.P.
 Powell, L., B.Sc., M.Sc., M.D. *Memorial*
 Powell, R., M.D. *Memorial*, C.C.F.P.
 Power, J., M.D. *Memorial*, C.C.F.P.; Joint appointment with
 Emergency Medicine
 Power, L., M.D. *Memorial*, C.C.F.P.
 Power, R. M.D. *Memorial*, C.C.F.P.
 Pushpanathan, A., M.D. *Memorial*, C.C.F.P.
 Pye, P., M.D. *Memorial*
 Ralph, S., B.Sc., M.D. *Memorial*
 Randell, C., M.D. *Memorial*, C.C.F.P.
 Rashleigh, D., M.D. *Queen's*
 Rector, T., M.D. *Memorial*, C.C.F.P. (EM); Joint appointment with
 Emergency Medicine
 Rees, A. M.D. *Memorial*, C.C.F.P.
 Reid, D., M.D. *Dalhousie*, C.C.F.P.
 Rideout, G., M.D. *Memorial*, C.C.F.P.
 Rideout, G.S., M.D. *Memorial*, C.C.F.P.
 Robbins, M., M.D. *Memorial*, C.C.F.P.
 Roberts, S., M.Sc., M.D. *Manitoba*
 Rockel, T., M.D. *Otago NZ*
 Rogers, L., B.Sc., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment
 with Emergency Medicine
 Ross, P., B.Sc. *U.N.B.*, M.D. *Memorial*, C.C.F.P.
 Rossiter, A., M.D. *Memorial*, C.C.F.P.
 Rudofsky, R., M.D. *Memorial*, C.C.F.P.
 Russell, S., M.D. *Memorial*, C.C.F.P.; Joint appointment with
 Pediatrics
 Ryan, M., M.D. *Memorial*, C.C.F.P.
 Sainz, B., M.D. *Dalhousie*, C.C.F.P.
 Salomon, P., M.B., Ch.B. *Leeds*, C.C.F.P.
 Saunders, K., M.D. *Memorial*, C.C.F.P.
 Saunders, S., M.D. *Memorial*, C.C.F.P.
 Scott, A., M.D. *Memorial*, C.C.F.P.
 Scott, T., Ph.D., R.Psych. *Walden University*
 Sealy, S., M.D. *Memorial*, C.C.F.P.
 Seviour, R., M.D. *Memorial*, M.Sc.(Epi), FRCP(C); Joint
 appointment with Community Health & Humanities
 Shandera, L., M.D. *Memorial*, C.C.F.P.
 Sheppard, K., M.D. *Memorial*, C.C.F.P.
 Sherman, M., MBChB *University of Sheffield*, C.C.F.P.
 Sherrard, A., M.D. *Ottawa*, C.C.F.P.
 Silver, K., B.Sc., M.D. *Dalhousie*, C.C.F.P., F.C.P.C.
 Simon, L.M., M.D. *Dalhousie*
 Simpson, N., M.D. *Memorial*, C.C.F.P.
 Sin Yan Too, D., M.D., M.B. *Ireland*, B.Ch., B.A.O.
 Singleton, A., M.D. *Memorial*, C.C.F.P.
 Singleton-Polster, A., M.D. *University of British Columbia*, C.C.F.P.
 Sinnott, M., M.D. *Memorial*, C.C.F.P.
 Skanes, D., M.D. *Memorial*, C.C.F.P.
 Skirving, P., M.D. *Memorial*, M.C.F.P.
 Smallwood, M., M.D. *Memorial*, C.C.F.P.
 Smith, A., M.D. *Memorial*, C.C.F.P.
 Smith, D., M.D. *Creighton University*, C.C.F.P.
 Snell, T., B.A., B.Sc., M.D. *Memorial*, C.C.F.P.
 Sparrow, C., M.D. *Memorial*, C.C.F.P., F.C.F.P.
 Spencer, P., B.Sc., M.D. *Dalhousie*, C.C.F.P.
 Squibb, S., M.D. *Memorial*, C.C.F.P.
 Squires, T., B.Med.Sc., M.D. *Memorial*, C.C.F.P.
 St. Croix, E., M.D. *Memorial*, F.C.F.P.
 Stevenson, R., M.D. *Memorial*
 Stocék, R., M.D. *Memorial*
 Stockley, N., M.D. *Memorial*, C.C.F.P.
 Stone-McLean, J., M.D. *Memorial*, FRCPC
 Sue, K., M.D. *University of Alberta*, C.C.F.P.
 Sullivan, S., B.Sc.(Hons.), M.D. *Memorial*
 Sutherland, L., B.Sc., M.D. *Dalhousie*, C.C.F.P.
 Sutton, G., M.D. *Memorial*, C.C.F.P.
 Telfer, C., M.D. *Memorial*
 Thistle, B., M.B. RCS (*Ireland*), C.C.F.P.; Joint appointment with
 Emergency Medicine
 Thomas, D., M.D. *Memorial*, C.C.F.P.
 Tiller, S., M.D. *Memorial*, C.C.F.P.
 Tilley, J., M.D. *Memorial*, C.C.F.P.
 Tzenov, A., M.D. *Memorial*, C.C.F.P.
 Vaillancourt, C., M.D. *Ottawa*, C.C.F.P.(EM), F.C.F.P.
 Van Der Linde, E., M.B., Ch.B. *South Africa*, MCFP; Joint
 appointment with Emergency Medicine
 Veenstra, J., M.B. *Ireland*, B.Ch., B.A.O. ; Joint appointment with
 Emergency Medicine
 Verge, J., M.D. *Memorial*, C.C.F.P.
 Versteeg, E., M.D. *University of British Columbia*, C.C.F.P.
 Versteeg, K., M.D. *Memorial*, C.C.F.P.
 Visser, H., M.D. *Dalhousie*
 Wade, J., M.D. *Memorial*, C.C.F.P.
 Walsh, P., M.D. *Memorial*, C.C.F.P.
 Way, T., M.D. *Memorial*, C.C.F.P.(EM)
 Webb, R., M.D., B.Sc., M.Sc. *Dalhousie*
 Webber, B., M.D. *Memorial*, C.C.F.P.; Joint appointment with
 Emergency Medicine
 White, J., B.Med.Sc., M.D. *Memorial*, C.C.F.P.
 White, N., M.D. *Dalhousie*, C.C.F.P.
 Whitten, C., M.D. *Memorial*, C.C.F.P.
 Wilson, K., M.D. *Memorial*
 Wilson, M., M.D. *Ottawa*, C.C.F.P. (EM)
 Wilson, S., M.D. *Memorial*
 Wood, A., M.D. *University of New Brunswick*
 Woodland, H., M.D. *Memorial*, C.C.F.P.
 Woodland, R., M.D. *Memorial*, C.C.F.P.
 Woodman, M., M.D. *Memorial*, C.C.F.P.; Joint appointment with
 Pediatrics
 Woolfrey, J., M.D. *Memorial*, C.C.F.P.
 Woollam, G., M.D. *University of British Columbia*, C.C.F.P.
 Young, N., B.Sc., M.D. *Ottawa*, C.C.F.P.(EM), F.C.F.P.
 Young, T., M.D. *McMaster*, C.C.F.P.
 Young, W., M.D. *Memorial*, C.C.F.P.(EM); Joint appointment with
 Emergency Medicine
 Zigante, N., M.D. *Memorial*, C.C.F.P.
- Clinical Lecturers of Family Medicine**
 Irfan, M., M.B.B.S. *Sri Lanka*, C.C.F.P.
 Oldford, J., M.S.W., R.S.W. *Toronto*; Joint appointment with
 Discipline of Psychiatry
- Professional Associate**
 Cahill, D., Nurse Practitioner
- Genetics**
www.med.mun.ca/genetics
- Professor and Chair**
 Fernandez, B., M.D. *Memorial*, FRCPC, FCCMG *Toronto*; Joint
 appointed to Discipline of Medicine
- Professor Emeritus**
 Ives, E.J., M.B., Ch.B. *Glasgow*, DCH *London*, MS *Michigan*,
 FRCPC
- Honourary Research Professor**
 Green, J., M.Sc. *British Columbia*, Ph.D. *Memorial*
- Professors of Genetics**
 Young, T., B.Sc.(Hons.), Ph.D. *Memorial*; Recipient of the
 President's Award for Outstanding Research, 2009; Adjunct
 Professor, Western University
 Zhai, G., M.B.B.S. *China*, M.Sc *Netherlands*, Ph.D *Australia*
- Associate Professors of Genetics**
 Savas, S., B.Sc., M.Sc., Ph.D. *Bogazici, Turkey*; Cross Appointed
 to Discipline of Oncology
 Turner, L., M.D., FRCPC *Memorial*, FCCMG *British Columbia*
 Woods, M., B.Sc., Ph.D. *Memorial*
- Assistant Professor of Genetics**
 French, C., B.Sc., M.Sc., Ph.D. *Alberta*
- Cross Appointed from BioMedical Sciences**
 Dorward, A.M., B.Sc., Ph.D. *McMaster*
- Cross Appointed from Discipline of Medicine**
 Hodgkinson, K., B.Sc., M.Sc., Ph.D. *Memorial*
- Cross Appointed from Computer Science and Biology**
 Peña-Castillo, L., B.Eng., M.Sc., Ph.D. *Otto-Von-Guericke-
 Universität*

Cross Appointed From Discipline of Medicine

Feldman, R., M.D. FACP, FAHA, FRCPC *Queen's, Kingston*
 Rahman, P., M.D. *Memorial, M.Sc. Toronto*, FRCPC; Recipient of the President's Award for Outstanding Research, 2003-2004; University Research Professor, Awarded 2012

Adjunct Professor

Stanton, S., B.Sc., M.Sc., Ph.D. *Toronto*

Jointly Appointed with Department of Mathematics and Statistics

Yilmaz, Y., B.Sc., M.Sc.(Statistics) *Middle East Technical University, Ph.D. Waterloo*; Cross appointed to Discipline of Medicine

Medicine

www.med.mun.ca/DisciplineOfMedicine

Professor and Chair

Feldman, R.D. M.D. *Queens*, FACP, FRCPC; Cross appointments with Biomedical Science and Genetics

Professor and Vice Chair

Goodridge, A.E., M.D. *Memorial*, FRCPC; Recipient of the President's Award for Distinguished Teaching, 1998

Professores Emeritis

Bowmer, M.I., B.Sc., M.D., C.M. *McGill*, FRCPC
 Pryse-Phillips, W.E.M., M.D. *London*, M.R.C.P., FRCPC, Neuro., M.R.C. Psych., F.R.C.P.
 Vasdev, S.C., B.Sc., M.Sc., Ph.D., D.V.M. *Punjab*

Professors of Medicine

Carayanniotis, G., B.Sc. *Patras*, Ph.D. *Toronto*; Joint appointment with BioMedical Sciences
 Fernandez, B., M.D. *Memorial*, FRCPC, FCCMG *Toronto*; Joint appointment with Genetics
 Peters, S., M.D. *Memorial*, MPH *Medical College of Wisconsin, Milwaukee*, FRCPC
 Sun, G., M.D. *CMU China*, Ph.D. *Hirosaki U, Japan*

Professor of Medicine (Cardiology)

Sussex, B.A., M.B.B.S. *Melbourne*, M.Sc. *Alberta*, FRCPC

Professor of Medicine (Dermatology)

Gulliver, W.P., B.Sc., B.Med.Sc., M.D. *Memorial*, FRCPC

Professor of Medicine (Endocrinology)

Kovacs, C.S., M.D., B.A. *Queen's*, FRCPC; Cross appointments to Obstetrics & Gynecology and BioMedical Science; Recipient of the President's Award for Outstanding Research, 2002-2003; University Research Professor, Awarded 2014

Professors of Medicine (Gastroenterology)

Bursey, R.F., B.Sc., M.D. *Memorial*, FRCPC
 Fardy, J.M., B.Med.Sc., M.D. *Memorial*, M.Sc. *Western Ontario*, FRCPC

Professors of Medicine (Nephrology)

Barrett, B.J., M.B., B.Ch., B.A.O. *Cork*, M.Sc., FRCPC
 Parfrey, P., M.B., B.Ch., M.D. *Cork*, M.R.C.P., FRCPC; University Research Professor, Awarded 1995; Recipient of the John Lewis Paton Distinguished University Professorship, 2013-2014

Professor of Medicines (Neurology)

Ogunyemi, A.O., M.B., B.S. *University of Lagos*, FRCPC

Professor of Medicine (Respirology)

Fox, G.A., B.Sc., B.Med.Sc., M.D. *Memorial*, FRCPC

Professor of Medicine (Rheumatology)

Rahman, P., M.D. *Memorial*, M.Sc. *Toronto*, FRCPC; Cross appointment with Genetics; Recipient of the President's Award for Outstanding Research, 2003-2004; University Research Professor, Awarded 2012

Associate Professors of Medicine

Hodgkinson, K., B.Sc., M.Sc., Ph.D. *Memorial*; Cross appointments to Pediatrics and Genetics
 MacDonald, S.M., B.Sc.N., M.D. *McMaster*, C.C.F.P.; Joint appointment with Family Medicine
 Mugford, G., B.Sc., Ph.D. *Memorial*
 Trahey, J., B.Med.Sc., M.D. *Memorial*

Associate Professor of Medicine (Cardiology)

Connors, S., D.Phil. *Oxford*, M.D. *Memorial*, FRCPC

Associate Professors of Medicine (Endocrinology)

Galway, A.B., B.Med.Sc., M.D. *Memorial*, FRCPC
 Joyce, C.J., M.D. *Dalhousie*, FRCPC

Associate Professors of Medicine (Gastroenterology)

Borgaonkar, M., B.Sc., M.D. *Memorial*, FRCPC
 Leonard, J.R., B.Sc., M.D. *Memorial*, FRCPC
 McGrath, J.S., B.Sc., M.D. *Memorial*, FRCPC

Associate Professors of Medicine (Hematology)

Grewal, K.S., B.Med.Sc., M.D. M.Sc. *Memorial*, FRCPC
 Scully, M.F., M.B., B.A.O., B.Ch. *Dublin*, F.R.C.P.I., FRCPC
 Tompkins, K.A., B.Med.Sc., M.D. *Memorial*, FRCPC

Associate Professors of Medicine (Nephrology)

Curtis, B.M., B.Sc. *McGill*, B.Med.Sc., M.D. *Memorial*, FRCPC
 Murphy, S., B.Sc. *St. Francis Xavier*, B.Med.Sc., M.D. *Memorial*, FRCPC
 Paul, M., M.D. *Toronto*, FRCPC
 Shik, J., B.Sc., M.D. *Toronto*, FRCPC

Associate Professors of Medicine (Neurology)

Eustace, M.L., B.Sc., M.D. *Memorial*, FRCPC
 Stefanelli, M., B.Sc., M.D. *University of British Columbia*, FRCPC

Associate Professor of Medicine (Rheumatology)

Hamilton, S.F., M.D. *Memorial*, FRCPC

Associate Professor of Pharmacy and Medicine (Clinical Epidemiology)

Twells, L., B.A., Ph.D. *Memorial*, M.Sc. *London*

Assistant Professor of Medicine/Clinical Education

Lush, R.B., M.D. *Memorial*, FRCPC

Assistant Professors of Medicine

Iqbal, S.J., B.Sc., M.B., B.S. *Rawalpindi Medical College*, M.Sc. *Memorial*, FRCPC, ABIM; Cross appointed to Community Health and Humanities
 Morkar, J., MBChB *Stellenbosch University, South Africa*, FRCPC
 Power, S.D., Ph.D., MAppSc. *University of Toronto*, MEng. *Memorial*. Joint Appointment with Faculty of Engineering and Applied Science

Assistant Professor of Medicine (Cardiology)

Paulin, F., M.D. *Sherbrooke*, FRCPC

Assistant Professors of Medicine (Clinical Epidemiology)

Etchegary, H., Ph.D. *Memorial*
 Gao, Z., Ph.D., M.Sc., M.D. *Tianjin Medical University (Tianjin, China)*
 Midodzi, W., Ph.D. *Alberta*

Assistant Professors of Medicine (Critical Care)

Bandrauk, N.A., M.D., C.M. *McGill*, FRCPC, ABIM
 Kenny, L., M.D. *Memorial*, MED, FRCPC

Assistant Professor of Medicine (Endocrinology)

Murray, C., M.Sc., M.D. *Memorial*, FRCPC

Assistant Professors of Medicine (Hematology)

Bergstrom, D., B.Sc., M.D. *Memorial*, FRCPC
 Chitsike, R., MBChB, MMED *University of Witwatersrand Johannesburg, South Africa*
 Hickey, J.M., B.Sc., M.D. *Memorial*, FRCPC
 Jones, D., M.D. *Memorial*, FRCPC

Assistant Professor of Medicine (Infectious Diseases)

Daley, P., M.D. *Dalhousie*, FRCPC, DTM-H; Cross appointment to Laboratory Medicine

Assistant Professors of Medicine (Neurology)

Magnusson, L.P., B.Sc.(Hons.), M.D. *Memorial*, FRCPC
 Moore, C., Ph.D. *Dalhousie*, B.Sc. *University of New Brunswick*; Cross appointed from BioMedical Science
 Squarey, K., M.D. *Memorial*, FRCPC

Assistant Professor of Medicine (Nephrology)

Pike, P.A., B.Sc. *McGill*, M.D. *Memorial*, FRCPC

Assistant Professors of Medicine (Physical Medicine and Rehabilitation)

De Carvalho, D., Ph.D., M.Sc. *University of Waterloo*; Cross appointed to School of Human Kinetics and Recreation
 McCarthy, J., B.Sc., M.D. *Memorial*, C.C.F.P.
 Ploughman, M., Ph.D. *Memorial*; Cross appointments to BioMedical Sciences and School of Human Kinetics and Recreation
 Power, K., Ph.D. *University of Manitoba*; Cross appointed from the School of Human Kinetics and Recreation

Assistant Professors of Medicine (Respirology)

Azher, T., M.B., B.S. *Allama Iqbalqal*, MRCPI, CSCST, FCCP
 Farrell, J., B.Sc., M.D. *Memorial*, FRCPC
 Lockyer, J.M., B.Sc., M.D. *Memorial*, FRCPC
 Mahdavian, M., M.D. *Arak University of Medical Sciences School of Medicine, Iran*, M.Sc., FACP, FRCPC
 Vidyasankar G., B.Eng. *University of Guelph*, M.D. *Memorial*, FRCPC

Clinical Professors of Medicine

Duguid, N., B.S., M.B., Ch.B. *Edinburgh*, M.R.C.P. (U.K.), FRCPC
 Young, R.W., M.D., C.M. *Dalhousie*, FRCPC

Clinical Professor of Medicine (Cardiology)

Rose, B.F., B.Med.Sc., M.D. *Memorial*, FRCPC

Clinical Professor of Medicine (Hematology) (Part-time)

Adams, G.B., M.D. *McGill*, FRCPC

Clinical Professor of Medicine (Neurology)

Jacob, J.C., M.B., B.S. *Christian Medical College & Hospital Vellore, South India*, FRCPC

Clinical Professor of Medicine (Nephrology)

Harnett, J., M.B., B.Ch., B.A.O. *Cork*, F.R.C.P.I., FRCPC

Clinical Professor of Medicine (Rheumatology)

Khraishi, M., M.B., B.Ch. *Shams University, Cairo, Egypt*, M.D. *Memorial*, FRCPC

Clinical Associate Professors of Medicine

Joshi, P.J., B.Sc., M.D. *Manchester*, ABIM, FRCPC
 Landells, I.D.R., B.Med.Sc., M.D. *Memorial*, FRCPC
 McGibbon, A., M.D. *Dalhousie*, FRCPC
 MacCallum, G.C., M.D. *Dalhousie*, FRCPC
 Stone, E., B.Sc., M.D. *Memorial*, FRCPC

Clinical Associate Professors of Medicine (Cardiology)

Bewick, D.J., B.Sc., M.D. *Dalhousie*, FRCPC
 Marr, D.R., B.A. *New Brunswick*, M.D. *Dalhousie*, FRCPC
 Williams, A., B.Med.Sc., M.D. *Memorial*, FRCPC

Clinical Associate Professor of Medicine (Dermatology)

Tomi, Z., M.B., B.Ch. *Alfata*, M.R.C.P.(UK), FRCPC

Clinical Associate Professor of Medicine (Gastroenterology)

Cockeram, A.W., B.Sc., M.D. *Calgary*, FRCPC, ABIM, ABG

Clinical Associate Professors of Medicine (Rheumatology)

Grant, E., B.Sc., M.D. *Dalhousie*, FRCPC

Clinical Assistant Professors of Medicine

Al-Karain, M.Y., M.B., B.S. *University of Jordan*, ABIM, FRCPC
 Alqadah, M.A., M.D. *University of Jordan*, FRCPC, FCCP
 Andreani, O., M.D. *Geonoa*
 Anees, I., M.B., B.S. *Fatima Jinnah*, ABIM, ABN
 Aslam, Z., M.D. *Peshawar University, Pakistan*, F.C.C.P.
 Aseer, S. MD. *Saint George's University, School of Medicine, Grenada, West Indies*, FRCPC
 Assi, H.I., M.D. *Lebanese University, Lebanon*
 Babb, K., M.D. *Memorial*, B.N.
 Barry, C.A., B.Sc. *Western Ontario*, M.D. *Memorial*, FRCPC
 Benaya, S., MBChB, B.Sc. *University of Zambia*
 Blacquiére, D., B.Sc.(Hons.), M.Sc., M.D. *Dalhousie*, FRCPC
 Boodhun, M.S., M.B., B.S. *Sind Medical College, Karachi, Pakistan*
 Borgaonkar, R.D., M.B., B.S. *M.G.M Medical College, Indore, India*, FRCPC
 Costain, G.A., B.Sc. *New Brunswick*, M.D. *Dalhousie*, FRCPC
 Cruz, L.M., M.D. *University of Philippines*
 Docherty, P.S., B.Sc., M.D. *Western Ontario*, ABIM, FRCPC
 Dolan, S.P., B.Sc. *New Brunswick*, B.Med.Sc., M.D. *Memorial*, FRCPC, ABIM

Dow, G.C.K., B.Sc. *New Brunswick*, M.D. *Dalhousie*, M.Sc. *Manitoba*, FRCPC

Ecker, G., M.D. *Queens*

Fong, P.M., B.Sc., M.D. *Dalhousie*, FRCPC

Fudge, K., M.D. *Memorial*

Furlong, M.B., B.Sc. *Dalhousie*, M.D. *Memorial*, FRCPC

Gallien, A., B.Sc. *University of Guelph*, M.D. *Dalhousie*

Genge, S., M.D. *Memorial*

Ghaly, A., B.Sc., M.Sc., M.D. *Toronto*

Gillis, C., M.D. *Memorial*, B.Sc. *New Brunswick*

Graham, J.D., M.D. *Toronto*, FRCPC

Gregory, D., Ph.D. *Memorial*

Habib, A., M.B., B.S. *Aga Khan University Medical College, Karachi, Pakistan*

Hannaforde, M., B.Sc., M.D. *Memorial*, FRCPC

Hanson, D., B.Sc. *New Brunswick*, M.D. *Dalhousie*, FRCPC

Hanzal, D., M.D. *Algiers University of Science and Technology*

Harvey, R., M.D. *Dalhousie*

Hayden, M., B.Sc. *Dalhousie*

Haynes, A., M.D. *Memorial*, FRCPC; Joint appointment with Pediatrics

Henderson, J., M.D. *Ottawa*, FRCPC

Hiscock, J.G., B.Sc., B.Med.Sc., M.D. *Memorial*, FRCPC

Hobbs, C., M.D., FRCPC

Ismail, Y., M.D. *University of Jordan*, FACP, FACC

Kamel, S., M.D. *Dalhousie*

Karam, P., M.D. *KLebanese University Faculty of Medical Sciences, Beirut, Lebanon*

Kemp, K.M., B.Sc. *New Brunswick*, M.D. *Western Ontario*, ABIM, FRCPC

Kennedy, T., M.D. *Waterloo*, Ph.D. *Toronto*, FRCPC

King, A., B.Sc., M.D. *Memorial*

Koller, O., M.D. *Senmel Weis University, Budapest, Hungary*, FRCPC

Krishnan, V., M.D. *University of Madras, India*

Kuriakose, R., MBBS *Government Medical College, Kohayam, India*

Leckey, R., M.D. *Dalhousie*, B.Sc. *New Brunswick*, FRCPC

Lutchmedial, S.R., B.A. *Queens*, M.D., C.M. *McGill*, FRCPC

MacLean, G.L., M.D. *Dalhousie*

MacMillian, M., M.D. *Dalhousie*, FRCPC

MacSween, M.C., B.Sc.(Hons.), M.D. *Dalhousie*, FRCPC

Mathew, B., M.D. *Aligarh Muslim University, Aligarh, India*

McAvinue, T.G., M.B., Ch.B. *Glasgow University, M.D. Memorial*, FRCPC

Mekwan, J., M.D. *London, England*

Moore, J., M.D. *Dalhousie*

Murphy, S., M.D. *Memorial*, FRCPC

Nowak, Z., M.D. *Poland*, FRCP

O'Brien, M.H., B.Sc. *University College, Cork Ireland*, M.B., B.A.O., B.Ch. *Cork*, FRCPC

O'Connell, C., M.D. *Memorial*, FRCPC

O'Keefe, A., M.D. *Memorial*, FRCPC; Joint appointment with Pediatrics

Orr, C., M.D. *Memorial*, B.Sc.

Ouellette, S., M.D. *Dalhousie*

Pardy, N., M.D. *Memorial*

Parfrey, B., M.D. *Memorial*, FRCPC

Pascual, J., M.D. *DeLa Salle University, Cavite Philippines*

Pelkey, M., M.D. *Memorial*

Phair, L., M.D. *Memorial*

Pniak, E.W., M.D. *Nicolas Copernicus Academy of Medicine, Cracow, Poland*

Qureshi, A., M.D. *Pakistan*, FRCPC

Reddy, S.B., M.D. *Memorial*, FRCPC

Rhynold, E., M.D. *Saskatchewan*

Saeed, K., M.D. *Pakistan*, DABIM, FACP

Salmon, J., M.D. *Alberta*, FRCPC, MPH

Samad, N.A., M.D. *Lebanese University, Lebanon*

Sarkisian, A., D.O. *Medicine Lake Erie College, Erie, PA*

Sekhar, H.B.C., B.Sc., M.B., B.S., M.D. *Ross University School of Medicine, Dominica*, M.R.C.P. *United Kingdom*, FRCPC

Shafiq, M., M.D. *University of Punjab, Pakistan*

Shaikh, A., M.B. B.S., M.D. *University of Karachi, Pakistan*

Sheehan, W., B.A., M.D. *Queen's Unmiversity*, C.C.F.P., FCFP

Sheridan, J.J., M.B., B.A.O., B.Ch. *Dublin*, M.R.C.P.I., FRCPC

Shwiri, T., B.Sc., M.D. *Technion - Israel Institute of Technology*

Smith D'Alton, D., M.D. *Queen's*

Solven, F., M.D. *University of British Columbia*, FRCPC

Sullivan, G., B.Sc., M.D. *University of Kentucky*, FRCPC

Sutherland, D., M.D. *Dalhousie*

Taillon, A., M.D. *Ottawa*

Talbot, J., M.D. *Manitoba*, FRCPC

Tarhoni, M., M.D. *Al-Fateh University of Medical Sciences, Tripoli-Libya*

Tavenor, T., B.Med.Sc., M.D. *Memorial, FRCPC*

Toal, S.C., M.B., B.S., M.D. *University of Nagpur, India, D.N.B. Mumbai, India*

Tong, A., M.B., B.S. *Hong Kong, FRCPC*

Turchin, I., B.Sc., M.D. *University of Calgary*

Udechukwu, M., M.B. BS. *University of Ibadan, Nigeria*

Vanhouette, P., LRCP(S), M.B. *Royal College of Surgeons, Ireland, B.Ch., B.A.O.*

Vasanthan, V., M.B.B.S. *Sri Lanka*

Wadhwa, K., MBBs. *Government Medical College*

Webster, D., M.A., M.D. *Dalhousie, FRCPC*

Weston, L., B.Sc. *University of New Brunswick, M.D. Dalhousie*

Wijk, J.E.V., M.MED, M.B. Ch.B. *University of Stellenbosch*

Williams, C., M.D. *Dalhousie, FRCPC*

Worley, S., M.D. *Calgary*

Xu, D., M.D. *West China University, China*

Clinical Assistant Professors of Medicine (Cardiology)

Bessoudo, R., M.D. *Mexico, FRCPC, FACC, FACP*

Douglas, J.G., B.Sc. *King's College, M.D. Dalhousie, FRCPC*

Fagan, S., B.Sc., B.Med.Sc., M.D. *Memorial, FRCPC*

Furey, M.U., M.D. *Memorial, FRCPC*

Hayley, B., B.Sc., M.D. *Memorial*

McPherson, T., B.Sc., M.D. *Memorial, FRCPC*

Paddock, V., B.Sc., B.Med.Sc., M.D. *Memorial, FRCPC*

Pearce, N., B.Sc., M.D., M.Sc. *Memorial, FRCPC*

Teskey, R., B.Sc., *Carlton, M.D. Ottawa, FRCPC*

Clinical Assistant Professors (Dermatology)

Anandakrishnan, C., M.D., DIP. *DERM London, M.R.C.P. (UK), FRCPC*

Baxter, K.L., B.N., B.Sc. *Dalhousie, B.Sc. New Brunswick, B.Med.Sc., M.D. Memorial, FRCPC, ABD*

Brown-Maher, T., B.Sc., M.D. *Memorial, FRCPC, ABD*

Clarke, G.I., M.D. *Memorial, FRCPC*

Coffey, J.F., M.D. *Memorial, FRCPC*

Coffey, J.W., M.D. *Memorial, FRCPC*

Hayes, R., B.Sc. *New Brunswick, M.D. Dalhousie, FRCPC*

Keeling, D.N., B.Sc. *New Brunswick, M.D. Dalhousie, C.C.F.P., FRCPC, FABD*

Ohson, K., M.B., B.S. *Bombay, M.D. Memorial, FRCPC*

Pirzada, S.M., M.B.B.S., *Karachi*

Sladden, C, B.Sc., MBBCh. *University of Wales College of Medicine, PGCE, FRCPC, FAAD*

Clinical Assistant Professor of Medicine (Endocrinology)

Dorman, J.M., B.Med.Sc., M.D. *Memorial, FRCPC*

Clinical Assistant Professors of Medicine (Gastroenterology)

Carpentier, S., M.D. *Dalhousie, FRCPC*

Fallows, G., M.D., *FRCPC*

Kelly, M, B.Sc., M.D. *Memorial*

Schweiger, F., B.Sc.(Hons.) *Windsor, M.D. Toronto, FRCPC, ABIM, FACP, FRCPC*

Clinical Assistant Professors of Medicine (Geriatrics)

Jarrett, P.G., B.Sc., M.D. *Dalhousie, FRCPC*

MacDonald, E., B.Sc., M.D. *Dalhousie, FRCPC*

MacNeil, D., B.Sc.(Hons.) *Dalhousie, M.Sc., Ph.D., M.D. Alberta, FRCPC*

Clinical Assistant Professor of Medicine (Hematology)

Costello, J., B.Sc., M.D. *Memorial, FRCPC*

Clinical Assistant Professors of Medicine (Nephrology)

Gogan, N., B.Sc., B.Med.Sc., M.D. *Memorial, FRCPC*

Mackinnon, M., B.Sc.(Hons.), M.Sc., M.D. *Dalhousie, FRCPC*

Pippy, C., B.Sc. *McGill, M.D. Dalhousie, FRCPC*

Sohi, P.S., B.Sc., B.A.Sc. *Ottawa, M.A.Sc. Waterloo, M.D., C.M. McGill, FRCPC*

Clinical Assistant Professor of Medicine (Physical Medicine & Rehabilitation)

Forgeron, P., B.Sc.(Hons.) *Dalhousie, M. Sc. Queen's, M.D. Memorial, FRCPC*

Reid, P.H., B.Sc. *Memorial, M.D. Dalhousie, MRCP*

Woolfrey, P., B.Sc. *Acadia, B.Ed., B.Med.Sc., M.D. Memorial, FRCPC*

Clinical Assistant Professors of Medicine (Respirology)

Anwar, M.A.Q., M.B., B.S. *Rawalpindi Medical College,*

ABIM, ABPM

Bishop, G.W., B.Sc. *Prince Edward Island, M.D. Waterloo, FRCPC*

Joshi, P.C., M.B., B.S. *Grants Medical College, M.Sc. Jefferson Medical College, FRCPC, ABIM*

Clinical Assistant Professors of Medicine (Rheumatology)

Sadowska, E.D., M.D. *Medical University of Bialystok, Poland, FRCPC*

Searles, G.R., B.Sc. *New Brunswick, M.D. Dalhousie, FRCPC*

Adjunct Professors of Medicine

Dicks, E.L., R.N., B.N., ACNP, M.Sc., Ph.D. *Memorial*

MacDonald, D., M.Sc., Ph.D. *Memorial*

Xie, Yagang, M.D., Dr. Med Sci., FCCMG, (New Brunswick)

Professional Associates

Dawe, K., B.N. *Memorial, M.N. University of Toronto*

Watkins, K., Ph.D. *Memorial; Cross appointed from Pharmacy*

Cross Appointed from Community Health and Humanities

Audas, R, B.B.A. *New Brunswick, M.B.A., M.A. Dalhousie, Ph.D. Wales*

Wang, P., M.D. *Tianjin Medical University, Tianjin China, Ph.D.*

Cross Appointed from Family Medicine

Asghari, S., M.D. *Arak University of Medical Sciences, Iran, M.P.H., Ph.D.*

Aubrey-Bassler, K., M.Sc., M.D. *University of Ottawa*

Godwin, M., M.D. *Memorial, C.C.F.P., M.Sc. Queen's*

Cross Appointed from Laboratory Medicine

Randell, E., Ph.D. *Memorial, CCC Toronto, FCACB*

Cross Appointed from Mathematics and Science and Genetics

Yildiz, Y., B.S., M.S., Ph.D. *Waterloo*

Cross Appointed from Pharmacy

Hawboldt J., BSP *Saskatchewan, Pharm.D. Washington*

Kelly, D., B.Sc.(Pharm.) *Memorial, Pharm.D. Toronto*

Cross Appointed from Surgery

Furey, A., B.Sc., M.Sc., M.D. *Memorial, FRCSC*

Obstetrics & Gynecology

www.med.mun.ca/ObsGyn

Associate Professor and Chair

Gill, A., M.B., B.S. *India, FRCSC, FACOG*

Professor Emeritus

Walley, R.L., M.B., B.S. *London, M.P.H. Harvard, L.R.C.P., F.R.C.O.G., FRCSC*

Professor of Obstetrics & Gynecology

Crane, J.M., M.D. *Memorial, FRCSC; Recipient of the President's Award for Outstanding Research, 2004-2005*

Associate Professors of Obstetrics & Gynecology

Bajzak, K., M.D. *Memorial, FRCSC, FACOG*

Dawson, L., M.D. *Memorial, FRCSC*

Delaney, T., M.D. *Memorial, FRCSC*

Healey, S., M.D. *Memorial, FRCSC*

Popadiuk, C., M.D. *Toronto, FRCSC*

Power, P., M.D. *Memorial, FRCSC*

Assistant Professors of Obstetrics & Gynecology

Caines, N., M.D. *Memorial, FRCSC*

Cook, C., M.D. *Memorial, FRCSC*

Ferguson, C., M.D. *Memorial, FRCSC*

Fowler, E., M.D. *Memorial, FRCSC*

Murphy, D., M.D. *Memorial, FRCSC*

Murphy, S., M.D. *Memorial, FRCSC*

Parsons, S., M.D. *Memorial, FRCSC*

Strand, T., M.D. *Alberta, FRCSC*

Clinical Associate Professors of Obstetrics and Gynecology

Bartellas, E., M.D. *Israel, FRCSC*

O'Grady, T.F., M.D. *Memorial, FRCSC*

Clinical Assistant Professors of Obstetrics & Gynecology

Adams, J., M.D. *Western, FRCSC*

Amisshah-Arthur, J., M.D. *Ghana, FRCOG, Joint appointed with Family Medicine*

Brown, K., M.D. *Memorial, FRCSC*

Carpenter, J., M.D. *Memorial, FRCSC*

Hema, K., M.D. *India*, FRCSC
 Holden, C., M.D. *Memorial*, FRCSC
 Kennedy, R., M.D. *Memorial*, FRCSC
 Kravitz, H., B.A., B.S., M.A. *Penn.*, M.D. *Memorial*, FRCSC
 Mallaley, P., M.D. *Memorial*, FRCSC
 Pike, C., M.D. *Memorial*, FRCSC
 Torrance, D., M.D. *Memorial*, FRCSC
 White, J., M.D. *Memorial*, FRCSC

Clinical Assistant Professors of Obstetrics & Gynecology (New Brunswick)

Adam, C., M.B., Ch.B. *South Africa*, FRCSC
 Andrews, J., M.D. *Western*, FRCSC
 Bernardin, J., M.D. *Montreal*, FRCSC
 Butt, K., M.D., FRCSC
 Colford, D., M.D. *Dalhousie*, FRCSC
 Collins, S., M.D. *Memorial*, FRCSC
 Desrosiers, K., M.D. *Sherbrooke*, FRCSC
 Foulm, S., M.D. *Dalhousie*, FRCSC
 Gillespie, K., M.D. *Dalhousie*, FRCSC
 Harebottle, R., M.D. *South Africa*, FCOG(SA)
 Holloway, E., M.D. *Memorial*, FRCSC
 Landau, P., M.D. *Dalhousie*, FRCSC
 LeBlanc, C., M.D. *Montreal*, FRCSC
 Leyenaar, L., M.D. *Memorial*, FRCSC
 Mills, M., M.D. *Dalhousie*, FRCSC
 Moore, A., M.D. *Dalhousie*, C.C.F.P.
 Murdock, H.W., M.D. *Dalhousie*, FRCSC
 Murphy-Kaulbeck, L., M.D. *McMaster*, FRCSC
 Ojuawo, A., M.D. *Obafemi Awolowo*, FRCSC
 Patterson, L., M.D. *Dalhousie*, FRCSC
 Reardon, E., M.D. *Dalhousie*, FRCSC
 Samson, S., M.D. *Dalhousie*, FRCSC
 Sanderson, F., M.D. *McMaster*, FRCSC
 Satya, S.S., M.D. *Australia*, FRCSC
 Sheppard, K., M.D. *Memorial*, FRCSC
 Trites, K., M.D. *Dalhousie*
 Walsh, J., M.D. *Dalhousie*, FRCSC

Cross Appointed from Medicine

Kovacs, C.S., M.D. *Queen's*, FRCPC; Recipient of the President's Award for Outstanding Research, 2002-2003; University Research Professor, Awarded 2014

Professional Associate

Murphy, P., M.Sc. *Memorial*

Laboratory Medicine

www.med.mun.ca/Medicine/Division-Discipline/ClinicalDisciplines

Professor and Chair of Laboratory Medicine (Forensic)

Avis, S., B.Med.Sc., M.D. *Memorial*, FRCPC

Professor Laboratory Medicine (Biochemistry)

Randell, E.W., Ph.D. *Memorial*, DCC, FCACB *Toronto*; Cross appointments with the Discipline of Genetics, the School of Pharmacy and the Department of Biochemistry

Professor of Laboratory Medicine (Immunology)

Grant, M., B.Sc., M.Sc. *British Columbia*, Ph.D. *McMaster*

Associate Professor of Medicine & Laboratory Medicine (Hematology)

Whitman, L.A., B.Sc. *McGill*, M.D. *Memorial*, FRCPC

Associate Professor of Laboratory Medicine (Pathology)

Morris-Larkin, C., M.D. *Memorial*, FRCPC

Associate Professor of Laboratory Medicine (Cytogenetics)

Han, F.Y., M.D. *Henan*, FCCMG *McGill*, Cross appointments with the Discipline of Pediatrics, the Discipline of Obstetrics & Gynecology and the Discipline of Genetics

Associate Professor of Laboratory Medicine

Zahariadis, G., B.Sc., M.D. *Toronto*, FRCPC

Assistant Professors of Laboratory Medicine

Kirby, S., B.Eng, M.D. *Memorial*, FRCSC, FRCPC
 Pirzada, A., M.D. *University of Karachi, Pakistan*, FCAP
 Taher A., M.D. *Karnatak University, Belguam, India*, FRCPC, FCAP

Cross Appointed from Discipline of Medicine to Discipline of Laboratory Medicine

Daley, P., B.Sc., M.D. *Dalhousie*, Infectious Diseases *Calgary*, Medical Microbiology *McMaster*

Associate Professor of Laboratory Medicine (Neuropathology)

Barron, J., M.Sc., M.D. *Memorial*, FRCPC

Clinical Associate Professor of Laboratory Medicine

Denic, N., M.D., M.Sc., Ph.D., FRCPC *Belgrade*

Clinical Assistant Professors of Laboratory Medicine

Cook, D.M., B.Med.Sc., M.D. *Memorial*, FRCPC, FCAP
 Denic, N., M.Sc., M.D., Ph.D. *Belgrade*, FRCPC
 Finch, S., B.Eng., M.D. *Memorial*, FRCPC
 Gai, L. M.D. *University of Buenos Aires, Argentina*, FRCPC
 Gallagher, B., M.Med.Sc, M.D. *Dublin*, FRCPC, FCAP
 Ghosh, C., MBBS, M.D., DNB *India*, FACP, FRCPC
 Huang, Y., M.D., Ph.D. *Jiangxi Medical University, China*
 Likodi, S., Ph.D. *Russia*, D.C.C. *Toronto*, FCACB
 Parry, D., B.Sc.(Hons.) *Dalhousie*, M.Sc., Ph.D. *Memorial*
 Sharpe, C.J., B.Sc.(Hons.), M.D. *Memorial*
 Wadden, P., M.D., B.Med.Sc., B.Sc. *Memorial*, FRCPC
 Whelan, K., B.Sc. *Acadia*, M.D. *Memorial*, FRCPC

Clinical Assistant Professor of Laboratory Medicine (Biochemistry)

Likhodi, S., Diploma in Clinical Chemistry *University of Toronto*, Ph.D. *Moscow University, Russia*, DCC, FCACB
 Parry, D., Ph.D. *Memorial*, FCACB

Cross Appointed from Medicine

Daley, P., M.D. *Dalhousie*, DTM & H *Gorgas Memorial Institute, Lima, Peru*, FRCPC

Adjunct Professor of Laboratory Medicine

Makretsov, N., M.D. *Far-Eastern State Medical University, Khabarovsk, Russian Federation*, Ph.D. *Moscow*, FRCPC

Clinical Associate Professors of Laboratory Medicine (New Brunswick)

Flick, J.T., M.D. *University of California*, Ph.D. *Princeton*
 Godlewski, M., M.D., M.Sc. *Poland*, FRCPC
 Taylor, S., B.Sc.(Hons. Biology), Ph.D. *Queens*, FCCMG (Molecular Genetics)

Clinical Assistant Professors of Laboratory Medicine (New Brunswick)

Acar, B., M.D. *Dokuz Eylul University School of Medicine, Turkey*
 Amer, A., M.B., Ch.B. *MacMaster University*
 El Bailey, M., M.D., MBChB *Alexandria University, Egypt*
 Hossain, M., M.D., MBBS *Dhaka Medical College, Bagladesh*
 Obenson, K., MBBS *University of Lagos, Africa*, DABPATH, FRCPC
 O'Brien, A., B.Sc.(Chemistry), B.Med.Sc., M.D. *Memorial*
 Rahme, T., M.D. *Damascus University School of Medicine, Syria*
 Rajappannair, L., M.D. *India*
 Umar, I., M.D. *Pakistan*
 Yan, S.R., M.D. *Dalhousie*, M.Si. *The First Military Medical University*, Ph.D. *The Third Military Medical University*

Oncology

www.med.mun.ca/Oncology/default.aspx

Associate Professor and Chair

Laing, K., M.D. *Memorial*, FRCPC

Associate Professor and GSK Research Chair, Discipline of Oncology

Belbin, T.J., B.Sc., Ph.D., *Memorial*

Associate Professor Oncology (Radiation Oncology)

Sathya, J., M.B.B.S., DRM *India*, FRCR *UK*, FRCPC

Assistant Professors of Oncology (Medical Oncology)

Al-Asaad, S., M.D. *Dalhousie*, FRCPC
 Powell, E., B.A., B.Sc., M.D. *Memorial*, FRCPC
 Seal, M., B.Sc.(Hons.), Dip.Clin.Epi., M.D. *Memorial*, FRCPC

Assistant Professors Oncology (Radiation Oncology)

Drodge, S., M.D. *Memorial*, FRCPC
 Stuckless, T., M.D., *Memorial*, FRCPC
 Thoms, J. M.D. *Memorial*, FRCPC

Clinical Assistant Professors Oncology (Radiation Oncology)

Greenland, J., M.D. *Memorial*, FRCPC
 Kamran, A., M.B., B.S., FRCSI, FFRCSI, FRCPC
 Pochini, C., M.D. *Memorial*, FRCPC
 Tompkins, B., M.D. *Memorial*, FRCPC

Clinical Associate Professor Oncology (Medical Oncology)

McCarthy, J., M.D. *Memorial*, FRCPC

Clinical Assistant Professors Oncology (Medical Oncology)

Abdelsalam, M., M.D., Ph.D. *New Brunswick*
 Ahmad, C., M.B., B.S., FRCPC
 Anan, G., M.B., B.S. *New Brunswick*, FRCPC
 Armstrong, D., M.D. *Memorial*, FRCPC
 Champion, P., M.D. *Prince Edward Island*, C.C.F.P. *Dalhousie*;
 FRCPC *Alberta*
 Lester, R., M.D. *Memorial*, FRCPC
 Raza, M., M.B., B.S. *New Brunswick*
 Rorke, S., M.D. *Memorial*, FRCPC
 Salem, M., M.B., M.Sc. (New Brunswick)
 Siddiqui, J., M.B., B.S., FRCPC, ABIM

Clinical Assistant Professors Oncology (General Practitioner of Oncology)

Downton, K., B.Sc.(Hon), M.D., *Memorial*, C.C.F.P.
 Hayward L.A., B.Sc.(Hon), M.D. *Memorial*, C.C.F.P.
 Thomas, C., B.Sc.(Hon), M.D., *Memorial*, C.C.F.P.

Clinical Assistant Professor Oncology (Pharmaceutical Sciences)

Edwards, S., B.Sc., B.Sc.(Pharm.) *Memorial*, Pharm.D. *University of Washington*

Cross Appointed from Genetics

Green, J., M.Sc. *British Columbia*, Ph.D. *Memorial*
 Savas, S., B.Sc., M.Sc., Ph.D. *Bogazici University, Turkey*

Cross Appointed from Biomedical Sciences

Gendron, R., B.Sc., Ph.D. *McGill*
 Larjani, M., Ph.D. *Toronto*; Recipient of the President's Award for
 Outstanding Research, 2012-2013
 Paterno, G., B.Sc., Ph.D. *University of Ottawa*

Cross Appointed from Psychology

Garland, S., B.A., M.Sc., Ph.D. *University of Alberta*

Cross Appointed from Surgery

Hogan, M., B.Sc., M.D., FRCSC *Memorial*, M Med.Ed *University of Dundee*
 Mathieson, A., B.Sc. (Hons), M.D. *Memorial*, FRCSC

Pediatrics

www.med.mun.ca/Pediatrics

Associate Professor & Chair

Chan, K, B.Sc.(Hons.) *Toronto*, M.D. *Ottawa*, MPH *Harvard*,
 FRCPC, FAAP

Professor of Pediatrics

Vardy, C., M.D. *Memorial*, FRCPC

Professor of Pediatrics (Neonatology)

Andrews, W., B.Sc. *Memorial*, M.D. *Dalhousie*, FRCPC

Associate Professors of Pediatrics

Barter, O.J., M.D. *Memorial*, FRCPC
 Bridger, T., M.D. *Memorial*, FRCPC
 Buckley, D., M.B., Ch.B. *Sheffield*, F.R.A.C.P. *Australia*, FRCPC
 Critch, J., M.D. *Memorial*, FRCPC
 Dancey, P., M.D. *Memorial*, FRCPC
 Deshpandey, A.K., MBBS *Gandhi Medical College*, DCH, H Dip
 Neonatology, MRCPI
 Drover, A., M.D. *Memorial*, FRCPC
 Hickey, D., M.D. *Memorial*, FRCPC
 Morris, R.F., M.D. *Memorial*, FRCPC
 Newhook, L.A., M.D. *Memorial*, FRCPC
 Porter, R., M.D. *Memorial*; Cross appointed to Emergency
 Medicine

Assistant Professors of Pediatrics

Bridger, N., M.D. *Memorial*, FRCPC
 Dominic, A., M.D. *Memorial*, FRCPC
 Doyle, T., M.D. *Memorial*, FRCPC
 Emberley, J., B.Sc.(Hons.), M.D. *Memorial*, MHSc. *Toronto*, FAAP,

FRCPC

Krmpotic, K., M.D. *McMaster*, M.Sc. *Oxford*, FRCPC
 Martin, J., M.D. *Memorial*
 O'Dea, J., M.D. *Memorial*, FRCPC
 Sathya, P., M.D. *McMaster*, FRCPC
 Shah, S., M.B., Ch.B. *Makerere*, M.Med.(Pediatrics), FRCPC
 Smith, M.J., M.D. *McMaster*, FRCPC
 Waheed, S.B., M.D. *Dow Medical College, Karachi, Pakistan*,
 FRCPC, FAAP

Associate Professor of Pediatrics (Research)

Chafe, R., M.A., Ph.D. *Memorial*

Professor (Psychology)

Adams, R.J., B.A. *Concordia*, Ph.D. *McMaster*

Associate Professor (Psychology)

Courage, M.L., B.A. *Memorial*, M.Sc. *Alberta*, Ph.D. *Memorial*

Assistant Professor (Psychology)

Drover, J., B.S., M.S., Ph.D. *Memorial*

Clinical Professor of Pediatrics

Hughes, D.M., M.D. *Dalhousie*, FRCPC

Clinical Associate Professors of Pediatrics

Alexander, W.J., M.D. *Memorial*, FRCPC
 Cheriyan, M., M.B.B.S. *Nagpur*, MRCP (UK), FRCPC
 Curtis, J.A., M.B., Ch.B. *Sheffield*, FRACP *Australia*, FRCPC
 Kamra, P., M.B., B.S. *Punjab*, FRCPC
 Muram, B., M.B., B.S. *India*, FRCPC
 Hamed, A., M.B., B.Ch. *Cairo*, M.Sc.(Immunology) *Memorial*,
 FRCPC

Clinical Assistant Professors of Pediatrics

Akhtar, Y., M.B.B.S. *University of the Punjab - Fatima Jinnah*,
 FRCPC

Aladetoyinbo, A., MBBS *Nigeria*, DCH, DTM, MPH, MRCPI

Alam, M., M.B.B.S. *Pakistan*, FRCPC

Aras, Z., M.D. *Turkey*

Aravindakshan, K., M.B., B.S. *India*, MRCPI, MRCPC (UK),
 DCH

Beaumont, K.

Bensaleh-Ratmi, A., M.D. *New Brunswick*

Bigsby, K., M.D., FRCPC

Bowes, L., M.D. *Memorial*, FRCPC

Bramwell, L., M.D. *Memorial*, FRCSC

Bremner, H., M.D. *Memorial*

Canning, A.G., M.B., B.Ch., B.A.O. (N.U.I.)

Comerford, C.A., M.D. *Memorial*

Crosbie, V., M.D. *Memorial*, FRCPC

Dickinson, M., M.D. *University of Toronto*, FRCPC

Downton, G., M.D. *Memorial*, FRCPC

Engelbrecht, W., M.B., Ch.B. *University of Orange Free State*

Feener, T., M.D. *Memorial*

Gander, S., M.D. *Memorial*, FRCPC

Godin, K., M.D. *McMaster*

Goodyear, L., M.D. *Memorial*, FRCPC

Guntamukkala, P., M.B.B.S. *India*, FRCPC

Haynes, A., M.D. *Memorial*, FRCPC

Healey, A., M.D. *Memorial*, FRCPC

Hla, G., M.B.B.S. *Institute of Medicine I*

Javed, F., M.D. *Pakistan*

Kelly, M., M.B., B.Ch., B.A.O. *Dublin*, FRCPC

Kemp, I., M.B., Ch.B. *South Africa*, FRCPC

Krishnaswamy, R., MBBS *Mysore India*, FAAP

Kwa, P.G., M.D. *Taiwan*, FRCPC

Lambert, T.B., M.D. *Memorial*, FRCPC

Leonard, D., M.D. *Memorial*, C.C.F.P.

Luscombe, S., M.D. *Memorial*

Makary, H., *Ain Shams, Egypt*

Marshall, I., M.D. *Memorial*

McKenna, M., M.D. FRCPC

Meek, D.C., M.B., B.Ch. *Cardiff (Wales)*, FRCPC

Messenger, M., M.D. *University of Western Ontario*, FRCPC

Miners, A., M.D. *Queen's*, FRCPC

Monterrosa, L., M.D.

Moorehead, P., M.D. *University of Manitoba*, M.S. *University of*

Washington, M.Sc. *Memorial*, FRCPC

Murphy, A., M.D., FRCPC, FAAP

Muthuraman, M., M.B.B.S. *University of Madras*

Nicholson, M., M.D., FRCPC

Ojah, C.R. *West Indies*

O'Keefe, A., M.D. *Memorial*, FRCPC; Joint appointment with
Discipline of Family Medicine
Ouellette, R., M.D. *Memorial*, FRCPC
Paras, E., *Istanbul (Turkey)*, FRCPC
Power, H., M.D. *Memorial*
Robbins, G., M.D. *Memorial*, FRCPC
Russell, S., M.D. *Memorial*
Sanderson, S., *Toronto*, FRCPC
Soper, L., M.D. *Memorial*, FRCPC
Starkes, J., M.D. *McMaster*, FRCPC; Joint appointment with
Discipline of Family Medicine
Stewart, W., M.D. *Calgary*, FRCPC
Templeton, C., M.D. *Memorial*
Thorburn, J., M.D. *Memorial*, C.C.F.P.
VanGelder, R.J., M.D. *Amsterdam*
Vivian, L., M.D. *Memorial*, FRCPC
Woodman, M., M.D. *Memorial*, C.C.F.P.; Joint appointment with
Discipline of Family Medicine

Clinical Lecturers of Pediatrics

Bessell, C., R.N., B.Ed.(Voc.) *Memorial*
Rolfe, J., B.N. *Memorial*, M.Sc. *New York*
White, S., B.N. *Memorial*

Cross Appointed from Community Health & Humanities

Mah, C.L., M.D. *Calgary*, Ph.D. *Toronto*, FRCPC

Cross Appointed from Emergency Medicine

Dubrowski, A., B.S., M.S., Ph.D. *Waterloo*

Cross Appointed from Medicine

Hodgkinson, K., Ph.D. *Memorial*

Cross Appointed from Psychology

Drover, J., B.Sc., M.Sc., Ph.D. *Memorial*

Cross Appointed from Surgery

Price, D.I., B.Med.Sc., M.D. *Memorial*, FRCSC

Professional Associate of Pediatrics

Murphy, P.

Psychiatry

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Chair

St. John, K., B.Sc. *Mount Allison*, B.Med.Sc., M.D. *Memorial*,
FRCPC

John Clinch Professor of Medical Humanities and History of Medicine

Connor, J., B.Sc. *Guelph*, M.A. *Western Ontario*, M.Phil., Ph.D.
Waterloo; Recipient of the President's Award for Outstanding
Teaching, 2012-2013; Cross appointment to Department of
History

Professor (Joint Appointed with Biological Psychiatry)

Chen, X., M.B. *China*, Ph.D. *Cambridge*

Professor (Joint Appointed with Pharmacy)

Phillips, L., B.Sc.(Pharm.) *Memorial*, Pharm.D. *British Columbia*

Professor

Steele, M., H.B.Sc., M.D. *Western*, M.Ed. *Toronto*

Professor (Medical Humanities)

Connor, J., B.A. *Guelph*, M.A. *York*, M.Phil. *Waterloo*, Ph.D.
Western Ontario; Cross appointed to Department of History

Associate Professors of Psychiatry

Adey, T., M.D. *Memorial*, FRCPC
Craig, D.F., B.Sc. *McGill*, M.D. *Alberta*, FRCPC; Cross appointed
to Family Medicine
Hearn, T., B.A. *Harvard*, M.Sc. *McGill*, M.D. *Memorial*, FRCPC
LeDrew, K., M.D. *Memorial*, FRCPC
Noble, S., M.D. *Queen's*, FRCPC; Cross appointed to Family
Medicine
Radu, G., M.D. *Carol Davila University*, M.B.A. *University of
Liverpool*, FRCPC; Cross appointed to Family Medicine and
Student Wellness and Counselling Centre

Associate Professors of Child and Adolescent Psychiatry

Bonnell, W., B.Sc., M.Sc., M.D. *Memorial*, FRCPC
St. John, K., B.Sc. *Mount Allison*, B.Med.Sc., M.D. *Memorial*,
FRCPC

White, H.P., B.Sc., M.D. *Memorial*, FRCPC

Associate Professor of Psychiatry (Clinical Epidemiology)

Mugford, G., B.Sc., Ph.D. *Memorial*

Associate Professor (Cross Appointed from Social Work)

Hair, H., B.A., M.A., M.Sc., Ph.D. *Wildrid Laurier University*

Associate Professor (Cross Appointed from Family Medicine)

Tarrant, G.M., M.D. *Memorial*, C.C.F.P., FCFP, CGPP

Assistant Professors of Psychiatry

Gill, J., B.Sc., M.Sc. *McGill*, M.D. *Memorial*, FRCPC
Hickey, C., B.Sc., M.D. *Memorial*, FRCPC
Hierlithy, T., M.B. *University College Cork*, Masters Clinical
Epidemiology *Memorial*, FRCPC
Jat, K., M.B.B.S. *University of Sindh*, FRCPC
Luscombe, K., M.D. *Memorial*, FRCPC
Mercer, R., B.Sc.(Hons.), M.D. *Memorial*, FRCPC
Penney, A., M.D. *Memorial*, FRCPC
Snelgrove, T., B.Sc., M.Sc., M.D. *Memorial*, FRCPC

Assistant Professor of Child and Adolescent Psychiatry

Latus, A., B.A. *St. Francis Xavier*, M.A. *Dalhousie*, Ph.D. *Toronto*,
M.D. *Memorial*, FRCPC

Clinical Professors of Psychiatry

Callanan, T.S., B.Sc., M.D. *Memorial*, Dip.Psych. *McGill*, FRCPC
Muhammad, A., M.B.B.S. *Dow*, MRCPsych, FRCP, Ph.D. *Anglia
University*, BCPsych, DPM, DCP, MCPS

Clinical Associate Professors of Psychiatry

Angel, J., M.D. *Memorial*, FRCPC
Karagianis, J.L., B.Med.Sc., M.D. *Memorial*, FRCPC
Noseworthy, G., M.D. *Memorial*, FRCPC

Clinical Associate Professor of Psychiatry (New Brunswick)

Morehouse, R., M.D. *Dalhousie*, FRCPC

Clinical Associate Professors of Child and Adolescent Psychiatry

Hassuk, B., M.D. *University of Vermont College of Medicine*,
DABPN
Maddigan, B., B.Sc., B.Med.Sc., M.D. *Memorial*, FRCPC

Clinical Assistant Professors of Psychiatry

Brace, A.W., M.D. *Memorial*, FRCPC
Broaders, M., M.D. *Memorial*, FRCPC
Collins, D., B.Med.Sc., M.D. *Memorial*, FRCPC
Dalton, S., B.Sc., M.D. *Memorial*, FRCPC
Dolezalek, J., M.D. *Comenius University*, FRCPC
Edison, E., B.Sc., M.D., Ph.D. *Memorial*, FRCPC
Elcock, D.R., B.Sc. *University of Western Ontario*, M.D. *Saba
University*
Hofner, A., M.D. *Medical University of Warsaw*, FRCPC
Hogan, K., M.D. *Memorial*, FRCPC
Jasinska, A., B.Sc. *University of Ottawa*, M.D. *Medical University
of Warsaw, Poland*, FRCPC
Kennedy, N., M.D. *Memorial*, FRCPC
MacLaughlin, D., B.Med.Sc., M.D. *Memorial*, FRCPC
Maritz, J.J., B.Sc. *Toronto*, M.D. *SABA*, DABPN
Mekawy, M., M.B., Ch.B. *Alexandria University, Egypt*, DABPN
Miffen-Anderson, N., M.Sc. *Memorial*, M.D. *Saba University*,
FRCPC
Ngungu, J., B.Sc.HB, M.B., Ch.B. *University of Zambia*, M.Clin.Ed
UEA, MRCPsych
O'Keefe, E., B.Sc., M.D. *SABA University School of Medicine*,
FRCPC
Porter, A., M.D. *Memorial*, FRCPC
Power, Y., B.Sc., M.D. *Memorial*, FRCPC
Pratt, D., B.Sc., M.D. *Memorial*, FRCPC
Rayel, M., M.D. *La Salle University, Philippines*, DABPN
Truskolaski, M., M.D. *University of Warsaw*, FRCPC
Vokey, K., M.D. *Memorial*, FRCPC
Walsh, C., M.D. *Memorial*, FRCPC
Weiner, M., M.D. *Poland*, FRCPC
Young, N., M.B.A., M.D. *Memorial*

Clinical Assistant Professor (Neuropsychiatry)

Mirola, H., M.D. *Catholic University of Cordoba*

Clinical Assistant Professors of Psychiatry (New Brunswick)

Aicher, J., BES(Hons.) *Waterloo*, M.D. *McMaster*, MPH, MCRP
University of California at Berkeley

Alugo, T.A., M.B.B.S. *University of Ibadan, Nigeria*, FRCPC
 Apantaku-Olajide, B., M.B.B.S. *University of Ilorin, Nigeria*,
 MRCPsych
 Bekele, Y.Y., M.D. *Gondar College of Medical Sciences, Ethiopia*,
 FCPsych(SA), MMed(Psych)
 Bhalla, D., M.B.B.S. *University of Delhi, India*, FRCPC
 Bhargava, M., B.Sc. *Dalhousie, M.D. Autonomous University of
 Guadalajara, Mexico*
 Doucet, J., M.D. *Sherbrooke, FRCPC*
 Doucet, J.R., B.Sc. *St. Francis Xavier, M.D. Memorial, FRCPC*
 Faridi, A., M.D. *Punjab*
 Forsythe, P., M.D. *Dalhousie, FRCPC*
 Fostey, A., B.Sc. *Toronto, M.D. SABA*
 Jayaram, K.P., B.Sc., M.B.B.S. *University of Mysore, India*,
 FRCPC, DPM (London)
 Joshi, V.S., M.B.B.S. *Bombay University, India*
 Lemboye, A.B., M.B.B.S. *University of Ibadan, Nigeria*
 Njoku, A., M.B.B.S. *University of Ibadan, Nigeria*, MRCPsych
 Onuora, A.N., M.B.B.S. *University of Ibadan, Nigeria*, MRCPsych
 Ozumba, O.K., M.B.B.S., DCP, *University of Nigeria, MRCPsych*
 Poder, K., M.D. *Tartu University, FRCPC*
 Relija, M.M., M.D. *Medical University of Warsaw, Poland*
 Rowe, H.S., M.D. *University of Glasgow, FRCPC*
 Sankaranarayanan, A., M.B.B.S. *Bharathiar University, India*,
 M.D.(Psych.) *Christian Medical College, Vellore*
 Satyanarayana, S., B.Sc.(Hons.) *Mount Allison, M.D. Dalhousie*,
 FRCPC
 Shamsuddin, S., M.B.B.S. *Bangalore Medical College*
 Smith, W.S., M.D. *Dalhousie, FRCPC*
 Thompson, S., B.Sc., M.D. *Dalhousie, FRCPC*
 Yuzda, E., B.Sc., M.Sc., M.D. *Calgary, FRCPC*

Clinical Assistant Professors of Child and Adolescent Psychiatry

McWilliam, T., M.D. *Memorial, FRCPC*
 Rajan, R., M.B.B.S. *Mangalore, FRCPC*
 Reid, C., M.D. *Memorial, FRCPC*
 Snelgrove, C., M.D. *Memorial, FRCPC*
 Wheeler, L., B.Sc., M.D. *Memorial, FRCPC*

Clinical Assistant Professor (Joint Appointed with Family Medicine)

Hollett, B., M.D. *Memorial, C.C.F.P.*

Clinical Assistant Professor (Clinical Psychology)

Khalili, H., B.S. *Tehran, M.S., M.B.A. Kansas, Ph.D. Iowa*

Clinical Assistant Professor (Pharmacy)

Thomas, B., Pharm.D. *University of Colorado*

Clinical Lecturers (Clinical Psychology)

Bendzsa, L., B.Sc., B.Soc.Sci (Hons.), M.A. (Clin.Psych.)
University of Cape Town
 Hillier, C., B.A. *Manitoba, M.Sc. Acadia*
 Simpson, M., B.Sc.(Hons.), M.Sc. *Memorial*
 Woodrow, J., B.Sc.(Hons.), M.Sc. *Memorial*

Clinical Lecturer (Social Work - Joint Appointed with Family Medicine)

Oldford, J., B.A. *Memorial, M.Sc. Toronto*

Radiology

www.med.mun.ca/Medicine/Division-Discipline/ClinicalDisciplines

Associate Professor of Radiology (Combined Diagnostic Radiology and Nuclear Medicine) and Chair

Maguire, C., M.D. *Memorial, FRCPC*

Professor of Radiology

Kendall, E., B.Sc., M.Sc. *Dalhousie, Ph.D. Guelph*

Assistant Professor of Radiology (Combined Diagnostic Radiology and Nuclear Medicine Certification)

Flemming, J., M.D. *British Columbia, FRCPC*

Clinical Professor of Radiology

Collingwood, P.W., M.D. *Memorial, FRCPC*

Clinical Professors of Radiology (Nuclear Medicine)

Hollett, P., M.D. *Memorial, FRCPC, A.B.N.M.*
 Wesolowski, C., M.D. *Poland, FRCPC*

Clinical Associate Professors of Radiology

Bartlett, P.J., M.D. *Memorial, FRCPC*

Bhatia, R.S., M.D. *McMaster, FRCPC*
 Jeon, P.M., M.D. *Memorial, FRCPC, ABR*
 Wadden, N.A.T., B.Sc., M.D. *Memorial, FRCPC, ABR*

Clinical Assistant Professor of Radiology (Combined Diagnostic Radiology and Nuclear Medicine)

Jefford, C., M.D. *Memorial, FRCPC, A.B.N.M.*

Clinical Assistant Professors of Radiology

Arnason, S., M.D. *Dalhousie, FRCPC, ABR*
 Arnold, K., M.D. *Memorial, FRCPC*
 Battcock, S.G., M.D. *Memorial, FRCPC*
 Byrne, S., M.D. *Memorial, FRCPC, ABR*
 Chan, W.C., M.D. *Queen's, FRCPC, ABR*
 Colbert, D., M.D. *Memorial, FRCPC, ABR*
 Cook, R., M.D. *Memorial, FRCPC*
 Cousens, C., MB BChir UK, MRCP, MRCS, FRCP
 Elliott, M., M.D. *Memorial, FRPC*
 Galwa, R.P., M.B.B.S. *Jaipur, M.D. (Radiodiagnosis) Chandigarh*
 Gullipalli, R., M.B.B.S., M.R.C.S., F.R.C.R.
 Hache, N., M.D. *Memorial, FRCPC*
 Hapgood, C., M.D. *Memorial, FRCPC*
 Harris, S.R., M.D. *Memorial, FRCPC*
 Hartery, A., M.D. *Memorial, FRCPC, ABR*
 Heale, R., M.D. *Memorial, FRCPC*
 Hibbs, D., M.D. *Memorial, FRCPC*
 Hogan, M.C., M.D. *McMaster, FRCPC*
 Hopkins, J.G., M.D. *Memorial, FRCPC, ABR*
 Hughes, N., M.D. *Memorial, FRCPC*
 Jackman, S., M.D. *Memorial, FRCPC, ABR*
 Jenkins, S., M.D. *Memorial, FRCPC, ABR*
 Lombard, J., M.D. *Memorial, FRCPC*
 Loveys, F., M.D. *Memorial, FRCPC*
 Major, A.C., M.D. *Memorial, FRCPC, ABR*
 Mercer, E., M.D. *Memorial, FRCPC*
 Paquette, C., M.D. *Ottawa, FRCPC, ABR*
 Paterson, C.J.S., M.D. *Memorial, FRCPC, ABR*
 Paterson, J.W., M.D. *Dalhousie, FRCPC*
 Peckham, D., B.Med.Sc., M.D. *Memorial, ABR*
 Pickles, A., M.D. *Memorial, FRCPC, ABR*
 Pike, E.J., M.D. *Memorial, FRCPC*
 Pilgrim, B., M.D. *Memorial, FRCPC, ABR*
 Rendell, M.J., M.D. *Memorial, FRCPC*
 Sala, E., B.Sc., M.D. *Memorial, FRCPC*
 Saluja, J., M.B.B.S. *India, ABR*
 Skanes, M., M.D. *Memorial, FRCPC*
 Smyth, L., M.D. *Memorial, FRCPC*
 Walsh, E.A., M.D., B.Ch., B.A.O. *N.U.I., M.R.C.P.I. Ireland*,
 L.M.C.C., FRCPC
 Young, J.L., M.D. *Memorial, FRCPC, ABR*

Surgery

www.med.mun.ca/Surgery

Associate Professor and Chair

Boone, D.C., B.Med.Sc., M.D. *Memorial, FRCSC, F.A.C.S.*

Professor of Surgery

Pollett, W.G., B.Sc., M.D. *Dalhousie, FRCSC*

Associate Professors of Surgery

Furey, A., B.Sc., M.D., M.Sc. *Memorial, FRCSC*
 Gardiner, P., B.Sc., M.D. *Dalhousie, FRCSC*
 Hogan, M.P., B.Sc., M.D. *Memorial, M.Med.Ed. Dundee, FRCSC*;
 Cross appointed to Discipline of Oncology
 Pace, D., B.Sc. *Acadia, M.B.A. Dalhousie, M.D. Memorial, FRCSC*
 Stone, N.C., B.Med. Sc., M.D. *Memorial, FRCSC*

Assistant Professors of Surgery

Au, K., B.Sc.(Hons.), M.D. *Memorial, FRCSC*
 Bohacek, L., B.Sc.(Hons.) *Guelph, M.D. Toronto*
 Jackman, H., B.Sc. *Mount Allison, M.D. Memorial, FRCSC*
 Mathieson, A., B.Sc.(Hons.) *Dalhousie, M.D. Memorial, FRCSC*;
 Cross appointed to Discipline of Oncology
 O'Dea, F., B.Sc. *Mt. Allison, M.D. Memorial, FRCSC*
 O'Driscoll, M.F., B.Sc. *St. Francis Xavier, B. Ed., B.Eng.*,
 B.Med.Sc., M.D. *Memorial, FRCSC*
 Smith, C., B.Sc.(Hons.), M.D. *Memorial, FRCSC*
 Wells, M.K., B.Sc.(Chem), B.Med.Sc., M.D. *Memorial, FRCSC*

Clinical Professors of Surgery

Fitzgerald, G., M.D. *Toronto, FRCSC*
 Maroun, F.B., M.D. *Lebanon, FRCSC*

Clinical Professors (Retired)

Heughan, C., B.A.(Hons.), M.B., B.Chir. *Cambridge*, FRCS
Kwan, A., B.Sc., M.D., C.M., M.Sc. *McGill*, FRCS, F.A.C.S.

Clinical Associate Professors of Surgery

Akhtar, J., MBBS *Khyber Medical College*, FRCS (Ireland),
FRCS

Felix, W.A., M.D. *Dalhousie*, FRCS

Guy, J.R.F., M.D. *Dalhousie*, FRCS

Clinical Associate Professor of Surgery (Cardiac)

Pelletier, M.P., B.Sc. *Mount Allison*, M.D. *Dalhousie*, FRCS

Clinical Associate Professor of Surgery (Ophthalmology)

Conway, V., B.Sc. *Memorial*, M.D. *Dalhousie*, FRCS

Clinical Associate Professors of Surgery (Otolaryngology)

Burrage, K., B.Sc., M.D. *Memorial*, FRCS

Edgecombe, J.M., M.D., C.M. *Dalhousie*, FRCS

Clinical Associate Professor of Surgery (Pediatrics)

Price, D., B.Med.Sc., M.D. *Memorial*, FRCS

Clinical Associate Professors of Surgery (Plastics)

Jewer, D.D., B.Sc.(Hons.), B.Med.Sc., M.D. *Memorial*, FRCS

O'Brien, J., B.Sc., B.Med.Sc., M.D. *Memorial*, FRCS

Clinical Associate Professors of Surgery (Orthopedics)

Lewis, B.D., B.Sc., M.D. *Memorial*, FRCS

Noftall, F., B.Med.Sc., M.D. *Memorial*, FRCS

Rockwood, P., B.Med.Sc., M.D. *Memorial*, FRCS

Squire, D.S., B.Sc., M.D. *Memorial*, FRCS

Clinical Associate Professor of Surgery (Neurosurgery)

Murray, G.P., B.Sc., M.Sc., B.Med.Sc., M.D. *Memorial*, FRCS

Clinical Assistant Professors of Surgery (Orthopedics)

Abraham, E.P., B.Sc., M.D. *Dalhousie*, FRCS

Comstock, S., B.Sc., M.D. *Dalhousie*, FRCS

Connolly, S.H., B.Sc., M.D. *Dalhousie*, FRCS

Deane, R.H., M.B., Ch.B. *Capetown*, FRCS *Glasgow*, FRCS *South Africa*, FRCS

De Vries, G., B.Sc., M.Sc., M.D. *Calgary*, FRCS

Fletcher, J.A., B.Sc., B.Ed., M.D. *Dalhousie*, FRCS

Forsythe, M.E., B.Sc. *Bishops*, M.D. *Dalhousie*, FRCS

Haene, R.A., M.B. BC.h. *Witwatersrand*, FRCS *Ireland*

Hogan, T.G., B.Sc., M.D. *Memorial*, FRCS

Kerr, D.A., B.Sc., M.D. *Dalhousie*, FRCS

Manson, N.A., B.Sc.(H.Kin.), B.Sc.(Med.), M.D. *Dalhousie*, FRCS

Martin, R., B.Sc., B.Med.Sc., M.D. *Memorial*, FRCS

Moore, C.D., B.Sc., M.D. *Memorial*, FRCS

Moore, W.J., B.Sc.(Hons.), M.D. *Memorial*, FRCS

Russell, R., B.Med.Sc., M.D. *Memorial*, FRCS

Sahajpal, V., B.Sc. *UPEI*, M.D. *UWO*, FRCS

Sheehan, B., B.Sc., M.D. *Memorial*, FRCS

Tumilty, J., B.Sc., M.D. *Dalhousie*, FRCS

Wagg, J.P., B.Sc., M.D. *Dalhousie*, FRCS

Wentzell, T.M., B.Sc.(Hons.) *Mount Allison*, MDCM/MBA *McGill*,
FRCS

Woolridge, B., B.Sc.(Hons.) *Acadia*, M.D. *Memorial*, FRCS

Clinical Assistant Professors of Surgery (General)

Attard, J.P., B.Sc.(Hons.), M.D. *Dalhousie*, FRCS

Blackwood, P.J., B.Med.Sc., M.D. *Memorial*, FRCS

Browne, G.N., B.Med.Sc., M.D. *Memorial*, FRCS

Bryden, P.L., B.Sc. *New Brunswick*, M.D. *Ottawa*, FRCS

Coetzee, B.P., MB ChB, M.Med (Surgery) *South Africa*

Cook, W.A., M.D. *Queen's*, FRCS

Cox, C.R., B.MSc., M.D. *Memorial*, FRCS

Cranford, V.L., B.Sc.(Hons.), M.D. *Memorial*, FRCS

Craswell, J.D., B.Sc., M.D. *Dalhousie*, FRCS

Crozier, M.S., B.Sc. *McMaster*, M.D. *Ottawa*, Dip.Med.Ed.
Dundee, FRCS

Edward, R.H., M.B.B.S. *Ceylon*, FRCS

Farrell, R., B.Sc., M.D. *Memorial*, FRCS

Fleming, D.A.B., B.Sc., M.D. *Dalhousie*, FRCS

Gillis, A.W., B.Sc., M.D. *Dalhousie*, FRCS

Goodyear, C., B.Sc.(Hons.), M.D. *Memorial*, FRCS

Gora, M., B.Sc.(Hons.), M.D. *McMaster*, FRCS

Gowan, R.T., B.Sc. *Mount Allison*, M.D. *Dalhousie*, FRCS

Gunna, B.R., M.B.B.S. *India*, FRCS (*Glasgow*), FRCS (*Edinburg*)

Heneghan, P.D., B.Sc., M.D. *Memorial*, FRCS

Johnston, B., B.Sc., M.D. *Dalhousie*, FRCS

Kanagaratnam, S.R., B.Sc.(Hons.) *McMaster*, M.D. *Moscow*,

FRCS

Mackenzie, D.S., B.Med.Sc., M.D. *Alberta*, FRCS

Mann, C., B.Sc. *Mount Allison*, M.D. *Dalhousie*, FRCS

Mowatt, J.A., B.Sc. *Kings College*, M.D. *Dalhousie*, FRCS

Pradhan, G.N., M.B., M.D. *Kiev Medical Institute*, FRCS

Edinburgh, FRCS

Rayapudi, A., M.B.B.S. *India*, MPH *Mass.*, FRCS

Redstone, H.A., B.Sc. *New Brunswick*, M.D. *Dalhousie*, FRCS

Roger, J., M.D. *Karl Franzens*, FRCS

Scarth, H., B.Sc. *Dalhousie*, M.Sc. *UWO*, M.D. *Toronto*, FRCS

Schaus, C.P., B.Sc. *Queen's*, M.D.(Hons.) *Ottawa*, FRCS

Sheikh, S., B.Sc. *University of the Punjab*, MBBS *Aga Khan*

University, M.D. *ECFMG*, FRCS

Singh-Ranger, G., M.Sc., M.B.B.S. *London, UK*, FRCS(Eng)

Stiles, G., B.A. *U.N.B.*, M.D. *Dalhousie*, FRCS

Tadross, A., M.D. *Ain Shams University*, FRCS *Edinburgh*

Thavanathan, M.J.M., M.B., B.S. *Sri Lanka*, FRCS

Tuttle, P.F., B.Sc. *Université Sainte-Anne*, M.D. *Memorial*, FRCS

Verster, R.J., MB ChB *University of Cape Town*, FRCS *South*

Africa

Clinical Assistant Professor of Surgery (Cardiac & Vascular)

Melvin, K., B.Sc. *Memorial*, M.D. *Dalhousie*, FRCS

Clinical Assistant Professors of Surgery (Cardiac)

Adams, C., M.Sc. *Calgary*, M.D. *Memorial*, FRCS

Hassan, A., M.D. *McGill*, FRCS

Lodge, D.I., B. Eng., M.D. *Memorial*, FRCS

Clinical Assistant Professors of Surgery (Cardiovascular/Thoracic)

Brown, C.D., B.Sc., M.D. *Manitoba*, FRCS

Forgie, W.R., M.D. *Dalhousie*, FRCS

Clinical Assistant Professor of Surgery (Thoracic)

Russell, C., M.D. *Dalhousie*, FRCS

Clinical Assistant Professors of Surgery (Neurosurgery)

Avery, R., B.M.Sc., M.D. *Memorial*, FRCS

Engelbrecht, H.A., M.D. *University of the Free State*, FCS(SA)

Clinical Assistant Professors of Surgery (Plastics)

Ahmadzadeh, R., B.Sc., M.D. *Dalhousie*, FRCS

Cluett, J., M.D. *Memorial*, FRCS

Fitzpatrick, D.G., B.Sc.(Hons.), B.Ed., B.Med.Sc., M.D. *Memorial*,
FRCS

Menesi, W., M.B. Ch.B. *Garyounis*, FRCS

Rideout, A., B.Sc. *Kings*, B.Sc.(Hons.) *Dalhousie*, M.D. *Memorial*,
FRCS

Seal, S.K.F., B.H.K., M.D. *British Columbia*, FRCS

Clinical Assistant Professors of Surgery (Oral / Maxillofacial)

Alibhai, A., B.Sc (Hons.), D.D.S.(Hons.) *Western Ontario*, M.D.,
M.Sc. *Dalhousie*, FRCS

Stefanato, P., B.Sc., D.D.S. *Western Ontario*, M.Sc., M.D.

Dalhousie, FRCS

Woodford, R., M.Sc., D.D.S. *Dalhousie*, M.D. *Western Ontario*,
FRCS

Clinical Assistant Professors of Surgery (Ophthalmology)

Bautista, D.V., B.Sc.(Chemistry), B.Med.Sc., M.D. *Memorial*,
FRCS

Bense, M., M.B., Ch.B. *Pretoria*, FRCS

Dogar, G.F., M.B.B.S. *King Edward Med College*, FRCS (*Ireland*)

Dunphy, D., B.Eng., B.Med.Sc., M.D. *Memorial*, FRCS

Jackman, C.S., B.Sc.(Hons.), M.D. *Memorial*, FRCS

McNicholas, J., B.Sc., M.D., FRCS

Murphy, B., B.M.Sc., M.D. *Memorial*, FRCS

Whelan, J.H., B.S., B.Med.Sc., M.D. *Memorial*, FRCS

Williams, K.B., B.Sc., M.D. *Memorial*, D.O. *New England College*
of Optometry, FRCS

Clinical Assistant Professors of Surgery (Otolaryngology)

Angel, D., B.M.(Hons.), M.D. *Memorial*, FRCS

Cavanagh, J., B.Sc.(Hons.), M.Sc., M.D. *Memorial*, FRCS

Fowler, R., B.Med.Sc., M.D. *Memorial*, FRCS

Lee, B.S., B.Sc., M.D. *Dalhousie*, FRCS

Redmond, W.M., B.Sc., B.Med.Sc., M.D. *Memorial*, FRCS

Tibbo, J., M.Sc. *Queens*, B.Sc.(Hons.), M.D. *Memorial*, FRCS

Tjan, E.T., M.D. *Taiwan*, FRCS

Clinical Assistant Professor of Surgery (Pediatrics)

Hodder, A.S., B.Sc.(Hons.), M.D. *Memorial*, FRCS

Clinical Assistant Professors of Surgery (Urology)

Acker, M.R., B.Sc., M.D. *Dalhousie*, FRCSC
 Costa, D., B.Sc.(Hons.), M.D. *Memorial*, FRCSC
 Drover, D.N., B.A., B.Med.Sc., M.D. *Memorial*, FRCSC
 Duffy, G., B.Sc., M.D. *Memorial*, FRCSC
 French, C., B.Sc., M.D. *Memorial*, FRCSC
 Harvey, D., B.Sc.(Hons.) *New Brunswick*, M.D. *Memorial*, FRCSC
 Hewitt, R., B.Med.Sc., M.D. *Memorial*, FRCSC
 Johnston, P., B.Sc.(Hons.) *Toronto*, M.D. *Queen's*, FRCSC
 Organ, M., B.Sc.(Hons.), M.D. *Memorial*, FRCSC
 Sutherland, D., B.Sc., M.D. *Dalhousie*, FRCSC
 Whelan, T.F., B.Sc., M.D. *Dalhousie*, Dip.Med.Ed. *Dundee*, FRCSC

Clinical Assistant Professor of Surgery (Vascular)

Omotoso, P.O.B., M.B.B.S. *Nigeria*, FRCSEd

Cross Appointed from School of Human Kinetics and Recreation

Carnahan, H., B.P.E. *McMaster*, Ph.D. *Waterloo*; Dean, School of Human Kinetics and Recreation

Division of Community Health and Humanities

www.med.mun.ca/CommunityHealth

Associate Dean

Mulay, S., Ph.D., M.Sc. *McGill*, B.Sc. *Delhi, India*

Professores Emeriti

Fodor, J.G., M.D., Ph.D. *Prague*, FRCPC
 West, R., M.Sc., Ph.D. *McGill*

Honorary Research Professors

Bavington, W., B.A. *Graceland College*, M.D. *Toronto*, D.T.M.H *Liverpool*, M.P.H. *Johns Hopkins*, F.A.C.P.M., FRCPC
 Buehler, S., A.B. *Illinois College*, M.A. *Indiana*, Ph.D. *Memorial*
 Crellin, J., B.Pharm., L.R.C.P., M.P.S., M.R.C.S., M.Sc., Ph.D., *London*

Professors

Beausoleil, N., B.A. *Laval*, M.A., Ph.D. *UCLA*; Social Science and Health
 Brunger, F., B.A.(Hons.) *Winnipeg*, M.A., Ph.D. *McGill*; Health Ethics
 Gadag, V., B.Sc., M.Sc. *Karnatak*, M.Phil., Ph.D. *Poona*; Biostatistics; Cross appointed to Department of Mathematics and Statistics
 Gustafson, D., B.A. *McMaster*, M.Ed. *Brock*, Ph.D. *Toronto*; Social Science and Health
 Mathews, M., B.Sc., B.A. *Calgary*, M.H.S.A. *Alberta*, Ph.D. *Toronto*; Health Policy/Health Care Delivery; Recipient of the President's Award for Outstanding Research 2010-2011
 Mulay, S., B.Sc. *Delhi, India*, M.Sc., Ph.D. *McGill*; Community Health
 Pullman, D., B.R.E. *Briercrest*, B.Ed. *Western*, M.Div. *Biola*, M.A., Ph.D. *Waterloo*; Health Ethics; Cross appointed to Department of Philosophy
 Roebathan, B., R.D., B.Sc., M.B.A., Ph.D. *Memorial*, M.Sc. *Saskatchewan*; Food/Nutrition/Dietetics
 Wang, P., Ph.D., M.D., M.P.H. *China*; Epidemiology; Cross appointed with the Clinical Epidemiology Graduate Medicine Program; Cross-appointed with the Discipline of Medicine

Associate Professors

Audas, R., B.B.A. *New Brunswick*, M.B.A., M.A. *Dalhousie*, Ph.D. *Wales*; Health Statistics and Economics; Cross-appointed with the Discipline of Medicine
 Donovan, C., B.Med.Sc., M.D. *Memorial*, M.H.Sc. *British Columbia*; Public Health
 Kaposy, C., B.A. *McMaster*, M.A. *Concordia*, Ph.D. *State University of New York*; Health Ethics; Cross appointed to Department of Philosophy
 Maddalena, V., Ph.D. *MHSA*, B.N. *Dalhousie*; Cross appointed to Nursing and Oncology
 Neville, D., B.N. *Memorial*, M.Sc.N. *Toronto*, S.M., Sc.D. *Harvard*; Health Care Policy and Delivery (on leave)
 Sarkar, A., MBBS *Burdwan*, MCH & Ph.D. *JNU, New Delhi*, MES *Queen's*; Environment and Occupational Health
 Traverso, M., Ph.D. *Spain*, B.A. *Ecuador*; Health Promotion and Community Development
 Valcour, J., B.Sc., M.Sc., Ph.D. *Guelph*; Epidemiology
 Yi, Y., B.Sc., M.Sc. *China*, M.Sc., Ph.D. *Manitoba*; Cross

appointed to Department of Mathematics and Statistics

Assistant Professors

Flynn, J., B.A. *Queen's*, M.A. (Philosophy), Ph.D. *University of Virginia*; Health Ethics; Cross appointed to Department of Philosophy
 Mah, C.L., M.D. *Calgary*, Ph.D. *Toronto*, FRCPC; Cross appointed to the Discipline of Paediatrics
 Najafizada, M., M.A., Ph.D. *Ottawa*, M.D. *Balkh University, Afghanistan*
 Zendel, B.R., Ph.D., M.A. *Toronto*, Aging and Auditory Neuroscience; Cross appointed to Division of Biomedical Sciences

Clinical Professor

Ratnam, S., M.Sc. *Madras*, Ph.D. *Delhi*; Cross appointed with Discipline of Laboratory Medicine

Clinical Associate Professor

Allison, D., M.D. *Queen's*, FRCP

Clinical Assistant Professors

Allison, J., B.A. *University of Regina*, M.A., Ph.D. *Memorial*; Program Co-ordinator, Global Health Office; Cross appointed with the School of Nursing
 Barrowman, B., B.Sc. *Queen's*, LL.B. *Toronto*, M.D. *Memorial*
 Doyle, M., B.A., Ph.D. *Memorial*, M.A. *Guelph*
 Elliott, P., M.B.A., Ph.D. *Memorial*
 Kennedy, C.A., B.A., M.Sc. *Memorial*, M.D. *Calgary*, M.S., D.Phil *Oxford*, C.C.F.P., FRCPC
 Robbé, I., B.Sc., M.Sc.(PHM) *University of London*; M.Sc.(Med Edu) *University of Wales*; M.B., B.S.(Med) *University of London*
 Sarbu, C., M.D. *University of Medicine and Pharmacy of Targu Mures, Romania*
 Sturge Sparkes, C., Ph.D. *McGill*, M.Ed., B.Ed. *Memorial*, B.Mus. *Mount Allison*; Program Coordinator, Aboriginal Health; Cross-appointed with the School of Nursing
 Woodrow, J., B.Sc., Ph.D. *Memorial*

Clinical Lecturer

Varghese, S., M.Sc. *Memorial*; Community Health

Joint Appointed

Heath, O., B.A. *McGill*, M.Sc., Ph.D. *Memorial*; Associate Professor; Joint appointed with Counselling
 Bornstein, S., Ph.D., M.A. *Harvard*, B.A. *Toronto*; Director, Centre for Applied Health Research; Joint appointed with the Department of Political Science

Cross Appointed

Asghari, S., M.D. *Arak (Iran)*, Ph.D., MPH *Tehran (Iran)*; Discipline of Family Medicine
 Aubrey Bassler, K., M.Sc., M.D. *Ottawa*, C.C.F.P.(EM) *McMaster*
 Cameron, E., Ph.D., B.Ed. *Lakehead*, M.A. *Royal Roads University*; School of Human Kinetics and Recreation
 Chafe, R., Ph.D., M.A. *Memorial*; Discipline of Pediatrics
 Iqbal, S., M.D., M.Sc. *Memorial*, FRCPC, FACP; Discipline of Medicine
 Smith, C., Ph.D., M.A., B.A. *York*
 Tenkorang, E., Ph.D., M.A. *Western*

Professional Associates

Abbott, J., B.A. *Memorial*, M.A. *Carleton*
 Reid, S., Master of Bioethics and Health Law Degree *University of Otago, New Zealand*
 Wright, E., M.Sc. *McGill*, B.N., B.Sc. *Memorial*

Adjunct Professors

Knight, J., B.Sc.(Hons.), M.Sc., Ph.D. *Memorial*
 MacDonald, D., Ph.D., M.Sc., B.Sc. *Memorial*
 Schiff, R., Ph.D. *Australia*, D.Env., B.Mus. *McGill*; Aboriginal Health
 Singleton, R., B.A. *Memorial*, Ph.D. *Oxford, UK*, Doctorate of Ministry *Indiana*, Master of Divinity *London, ON*
 Ward, P., B.N., M.Ed., Ph.D. *Memorial*

Office of Professional Development (OPD)

www.med.mun.ca/opd

Associate Dean of Educational Development

Curran, V.R., B.A. *Memorial*, Dip.Ad.Ed. *St. Francis Xavier*, M.Ed. *Dalhousie*, Post Grad. Cert. *British Columbia*, Ph.D. *Guelph*

Director, Academic Development (Family Physicians) and Associate Professor of Family MedicineSnow, P., M.D., B.N. *Memorial*, C.C.F.P., FCFP**Director, Academic Development (Specialists) and Associate Professor of Medicine**Leonard, J.R., B.Sc, M.D. *Memorial*, FRCPC**Director, Assessment and Retraining and Clinical Assistant Professor of Family Medicine**Bannister, E., B.Comm., M.D. *Memorial***Director, CSAT Program and Clinical Assistant Professor of Family Medicine**Sparrow, C., M.D. *Memorial*, C.C.F.P., FCFP**Director, Professional Development**Kirby, F., B.Sc., B.Ed., M.Ed. *Memorial***Centre for Collaborative Health Professional Education (CCHPE)**

www.med.mun.ca/cchpe

Professor of Medical EducationCurran, V.R., B.A. *Memorial*, Dip.Ad.Ed. *St. Francis Xavier*, M.Ed. *Dalhousie*, Post Grad. Cert. *British Columbia*, Ph.D. *Guelph*;
Cross appointment with Faculty of Education**Centre for Offshore & Remote Medicine (MEDICOR)**

www.med.mun.ca/Medicor

Medical DirectorLeDez, K., M.B., Ch.B. *Dundee*, FRCPC**Technical Director**

Decker, D., B.Comm., Diving Safety Specialist

AssociateO'Shea, C., L.R.C.P.S. and P.I. *Dublin*, M.D.Zbitnew, G., B.Sc., M.D. *Alberta*, FRCPC**Health Sciences Library**

www.library.mun.ca/hsl

Associate University Librarian (Health Sciences)Bangma, J., B.Comm., H.B.A. *Toronto*, M.L.I.S. *Dalhousie*, M.A.(Ed.) *East Carolina University*, M.P.H. *University of Saskatchewan*, M.Sc. *University of Victoria***Head, Public Services**Alcock, L., B.A., Grad.Dip.Clin.Epi. *Memorial*, M.L.I.S. *University of British Columbia***Librarians**Farrell, A., B.A. *Acadia*, M.L.I.S. *Dalhousie*
McAlorum, S., M.L.I.S., B.A.(Hons.) *Western*
Morgan, P., B.A., M.B.A. *Memorial*, M.L.I.S. *McGill*
Romme, K., B.A., M.L.I.S. *Western*, M.A. *Wilfrid Laurier*
Swab, M., B.Mus. *Canadian Mennonite University*, M.A. *Memorial*, M.L.I.S. *Western***Medical Education and Laboratory Support Services (MELSS)**

www.med.mun.ca/melss

Manager

Foote, J., B.Sc., B.Tech.

Health Sciences Information and Media Service

www.med.mun.ca/hsims

DirectorO'Neill, S., B.Sc. *Memorial*

1 The Memorial University of Newfoundland Code

The attention of all members of the University community is drawn to the section of the University Calendar titled **The Memorial University of Newfoundland Code**, which articulates the University's commitment to maintaining the highest standards of academic integrity.

2 Student Code of Conduct

Memorial University of Newfoundland expects that students will conduct themselves in compliance with University Regulations and Policies, Departmental Policies, and Federal, Provincial and Municipal laws, as well as codes of ethics that govern students who are members of regulated professions. The *Student Code of Conduct* outlines the behaviors which the University considers to be non-academic misconduct offences, and the range of remedies and/or penalties which may be imposed. Academic misconduct is outlined in **UNIVERSITY REGULATIONS - Academic Misconduct** in the University Calendar.

For more information about the *Student Code of Conduct*, see www.mun.ca/student/sscm/conduct/.

3 Background

The Faculty of Medicine of Memorial University of Newfoundland is one of 17 Canadian medical schools and was one of the four schools suggested by the Hall Royal Commission on Canadian Health Services in its 1964 report.

A series of meetings was begun in 1963 between representatives of Memorial University of Newfoundland, the Newfoundland Medical Association, and the Department of Health of the Government of Newfoundland and Labrador. Following the Hall Commission's recommendation and on the basis of positive advice from Dr. J. Wendell MacLeod, Executive Secretary of the Association of Canadian Medical Colleges, and Dr. Chester B. Stewart, Dean of Medicine at Dalhousie University, Halifax, Nova Scotia, Memorial University of Newfoundland established a Commission in 1965 to undertake a feasibility study. The late Dr. J.A. MacFarlane, formerly Dean of Medicine at the University of Toronto, and a member of the Hall Royal Commission served as chairman. The MacFarlane Commission's recommendation that a Medical School be established at Memorial University of Newfoundland was confirmed independently by a Royal Commission on Health Services for Newfoundland and Labrador. The chairman of this latter Commission, Lord Brain, an eminent British medical educator, and his advisors, reported that the location of a medical school in the Province was a necessary step in the provision of adequate medical services for Newfoundland.

Dr. Ian Rusted, a local physician who had been involved in the early negotiations and had taken the initiative in introducing continuing medical education for doctors in the Province, was appointed Dean of Medicine in 1967. Under his leadership, faculty members were recruited, the undergraduate program was initiated and the first medical students were admitted in 1969. The existing programs of postgraduate training and continuing medical education were strengthened and the spectrum of medical education was subsequently completed in 1971 with the initiation of a program of graduate studies leading to the degrees of M.Sc. and Ph.D.

The undergraduate curriculum was designed to foster integrated learning and to permit contact with patients early in the student's training. To facilitate this integrated approach the administration of the school was set up as a non-departmental system based on three Divisions: Community Health, BioMedical Sciences and Clinical Sciences.

Initially the Faculty of Medicine was housed in temporary buildings. With joint funding by the Federal and Provincial Governments, a Health Sciences Centre (HSC) was constructed on the North Campus of the University and was officially opened in 1978. This new building became home to the Faculty of Medicine General Hospital and the School of Nursing. Over time the building was expanded,

and now it also houses the School of Pharmacy, the Janeway Children's Health and Rehabilitation Centre, the Dr. H. Bliss Murphy Cancer Centre and the Agnes Cowan Hostel. The Health Sciences Centre contains a comprehensive health sciences library, animal care and research facilities, plus an appropriate range of teaching facilities to accommodate large lectures and demonstrations, small group discussions and seminars, clinical skills and laboratory sessions. The structure of the Health Sciences Centre facilitates integration between basic scientists, clinicians and allied health workers in the hospital, the University and the community. Clinical research facilities are located adjacent to basic research units and some research laboratories provide services in clinical investigation. Services such as cafeteria and stores are common to the Faculty of Medicine and the Eastern Regional Health Authority. In July 2014, the administrative offices of the Faculty of Medicine moved into the new adjacent Medical Education Centre where classes began for students in September, 2014. The Craig L. Dobbin Research Centre on the third, fourth, and fifth floors of the building opened in May, 2015.

The General Hospital and Janeway Children's Health and Rehabilitation Centre are part of a network of teaching hospitals in St. John's, throughout Newfoundland and Labrador and other Atlantic provinces. The conventional use of major referral centres as teaching resources is complemented by the availability of regional and community hospitals to provide valuable clinical experience for undergraduate and postgraduate medical students.

In contrast to many other schools, the class size at the University's Medical School is small. This facilitates interaction between students and faculty, and has obvious advantages in clinical teaching. Normally 80 students are admitted annually to the first year of the undergraduate medical program.

Additional information regarding the Faculty of Medicine is available at www.med.mun.ca/medicine/home.aspx.

4 Mission and Objectives of the Faculty of Medicine

Our mission is to enhance the health of the people of Newfoundland and Labrador by educating physicians and health researchers; promoting lifelong learning; conducting research in biomedical, clinical and applied health sciences, community health, and medical humanities; engaging communities and decision makers; and collaborating to apply the best available evidence in the formulation of policy and the organization and delivery of care.

The objectives of the Faculty of Medicine are consistent with the objectives of Memorial University of Newfoundland in developing and maintaining excellence in the quality of its academic standards and of research, establishing programs to meet the expanding needs of the Province and of providing the means to reach out to all the people.

The Faculty seeks to attain these objectives through an organizational structure which allows optimum interaction among the various disciplines within the Medical School and with other Faculties and Schools as appropriate.

The term 'Medical School' refers to the wider organizational structure of the Faculty of Medicine with various healthcare, institutions, community organizations and other academic units with the University.

The specific objectives are:

1. To teach medical students to be physicians; and to provide such learning experiences as will inspire all medical graduates of the school to be prepared to practice medicine at the highest standards, serving all individuals and societies in the pursuit of health.
2. To acknowledge the special geography of this Province by encouraging the education of physicians with exemplary skills for rural practice.
3. To educate and train graduate and diploma students in the health sciences.
4. To provide postgraduate educational experiences in medicine and the medical sciences such that the graduating Canadian physicians will pursue further studies within the school's postgraduate programs, leading to certification in family medicine or specialist subjects, especially in those areas where deficiency in numbers is currently recognized or anticipated.
5. To instill within students at all levels:
 - a. The wish and the capacity to further the practice and science of medicine through the creation of new knowledge for the improvement of the health of the world's peoples.
 - b. The wish and the capacity to improve their own professional practice through continuing self-assessment and scholarship.
 - c. An appreciation of their evolving roles as members of a team of professionals possessing complementary skills.
6. To attract faculty members who will together:
 - a. Act as a resource in providing undergraduate, graduate, postgraduate, and continuing medical education.
 - b. Contribute to the advancement of educational methods.
 - c. Practice the highest quality of primary, secondary, or tertiary care medicine.
 - d. Show leadership in promoting research into the health of the individual and the community, including the organization of health care delivery systems.
 - e. Facilitate and promote education and research appropriate to our mid North-Atlantic environment.
7. To provide educational experiences in the health sciences to students from other Schools or Faculties of Memorial University of Newfoundland and of other educational institutions.
8. To provide Continuing Medical Education experiences which will help physicians to maintain and enhance their competence in medical skills.
9. To provide a learning environment for undergraduate, graduate, and postgraduate students of medicine and the medical sciences who are citizens of other countries.
10. Actively to provide an Informational, Educational and Consultative resource for the whole community.

5 Affiliated Teaching Sites

1. Within St. John's: (hospitals under the Eastern Regional Health Authority)
2. Outside St. John's: (hospital/community settings)
3. New Brunswick and other jurisdictions: (hospital/community settings)

6 Description of Medical Training Program

The Faculty of Medicine offers a four-year undergraduate medical program, comprising a minimum of 189 credit hours, leading to the degree of Doctor of Medicine (M.D.).

The Diversity Statement for the Faculty of Medicine is available at www.med.mun.ca/medicine/home.aspx.

The program consists of four phases; Phase one covers normal health and development, Phase two covers acute reversible or modifiable health issues, Phase three covers chronic disease, and Phase four involves integration into practice. The first three Phases employ a variety of teaching and learning experiences, including self-directed learning, to learn about all aspects of health (physical, mental, social, and psychological), disruptions in health that can lead to frank disease, and all aspects of science, community health, ethics, and clinical skills related to identifying and describing disease and its diagnosis. During Phase 4, students take courses that will allow them to experience major disciplines in hospital and community settings throughout affiliated teaching sites in Newfoundland and Labrador and community and hospital settings in New Brunswick and other jurisdictions. They participate as members of the health care team, gaining the knowledge and experience necessary to assume the responsibilities associated with patient care.

Medical students are required to participate fully in medical education experiences which occur at various times and communities outside of the St. John's metropolitan area throughout the undergraduate medical education program.

Students in good academic standing are qualified to write Part I of the licensing examinations set by the Medical Council of Canada (MCC) at the appropriate time.

7 Continuing Professional Development

The Faculty of Medicine's Office of Professional Development (OPD) is a university-accredited provider of continuing professional development (CPD) for healthcare professionals and faculty as designated by the Committee on Accreditation of Continuing Medical Education (CACME). Such designation allows OPD to accredit Royal College of Physicians and Surgeons of Canada (RCPSC) and College of Family Physicians of Canada (CFPC) CPD programs, by following accreditation guidelines set forth by the two colleges. OPD offers a breadth of professional development and faculty development programming each year which addresses the needs of faculty and healthcare professionals who practice in both urban and rural communities across Newfoundland and Labrador, nationally and internationally. Programs are offered in a variety of formats, including: live/face-to-face; online/distance; discipline rounds; and educational assessment, retraining and traineeship experiences. OPD also offers professional development certificate programs in a variety of program areas that address the various competencies of the CanMEDS and CanMEDS-Family Medicine frameworks.

1. The Office of Professional Development (OPD) offers a variety of accredited continuing professional development (CPD) and faculty development programs in partnership with Faculty of Medicine Disciplines and Divisions, and other community partners. Participants interested in registering for OPD programs or further information on services are advised to consult the OPD website at www.med.mun.ca/opd, or contact the Office by email at pdmed@mun.ca, or by telephone at (709) 864-3358.
2. The Certificate in Medical Teaching is a ten-month course offered on-site and online that introduces participants to fundamental concepts, principles and theories of teaching and learning in medical education settings. Participants are required to complete a Medical Education Project and submit a final report to meet program requirements.
3. The Physician Management & Leadership Program is a ten module accredited certificate program combining on-site and online learning, and designed to prepare physicians (and other healthcare professionals working in medical administration) to become effective leaders and managers. The program has been developed collaboratively by Office of Professional Development (OPD) and the Faculty of Business Administration (Gardiner Centre). Participants are required to complete a series of reflective assessment activities to meet program requirements.

8 Postgraduate Medical Training

Postgraduate medical training is offered in residency programs leading to certification by either the College of Family Physicians of Canada (CFPC) or the Royal College of Physicians and Surgeons of Canada (RCPSC). These are full-time training programs comprised of hands-on practical training complemented by formal teaching and academic study. Residency programs are completed in a structured learning environment consisting of hospital and community based teaching units, supervised by faculty. Residents are required to participate fully in all medical education experiences that occur at various times and communities throughout their respective residency program.

The Postgraduate Medical Education (PGME) Committee oversees all aspects of the planning of residency programs. The structure of residency programs is based on the accreditation standards of the CFPC or the RCPSC. The PGME Committee reports to the Dean of Medicine through the Assistant Dean, PGME. Residency programs are accredited through an agreement between the CFPC, the RCPSC, and the Federation of Medical Regulatory Authorities of Canada (FMRAC).

8.1 Admission

Persons interested in a residency program apply through the Canadian Resident Matching Service (CaRMS). Further information is available from the CaRMS website at www.carms.ca; by writing to, CaRMS, Suite 802, 151 Slater Street, Ottawa, Ontario K1P 5H3; or, by contacting the CaRMS office by telephone at (800) 291-3727.

A Resident who is currently in a residency program at another university and is interested in a residency program at Memorial University of Newfoundland's Faculty of Medicine is advised to consult the PGME website at www.med.mun.ca/pgme, or contact the Office by email at pgme@mun.ca, or by telephone at (709) 864-6331 for further information.

8.2 Residency Programs

The Faculty of Medicine offers **programs leading to certification by the College of Family Physicians of Canada (CFPC)** and **programs leading to certification by the Royal College of Physicians and Surgeons of Canada (RCPSC)**.

8.2.1 Programs Leading to Certification by the College of Family Physicians of Canada (CFPC)

The Faculty of Medicine offers a residency program in **Family Medicine** and enhanced skills programs in **Emergency Medicine** and **Care of the Elderly**.

8.2.1.1 Family Medicine

Family Medicine is a two-year residency program that leads to eligibility for certification by the CFPC.

8.2.1.2 Emergency Medicine

Emergency Medicine is a one-year program of specialty training. Successful completion of this program will lead to eligibility to sit the Examination of Special Competence in Emergency Medicine. Prospective applicants must be either currently enrolled in an accredited Family Medicine residency program in Canada or in practice (Certification in The College of Family Physicians) (C.C.F.P.) certified or eligible to sit the C.C.F.P. examination).

8.2.1.3 Care of the Elderly

Care of the Elderly is a six-month enhanced skills program that is specifically designed to focus on geriatric clinical work. Successful completion of this program will lead to eligibility for Certification of Added Competence (CAC) in the care of the elderly. Prospective applicants must be either currently enrolled in an accredited Family Medicine residency program in Canada or in practice (C.C.F.P. certified or eligible to sit the C.C.F.P. examination).

8.2.2 Programs Leading to Certification by the Royal College of Physicians and Surgeons of Canada (RCPSC)

The Faculty of Medicine offers residency programs in Anatomical Pathology, Anesthesia, Diagnostic Radiology, General Surgery, Internal Medicine, Neurology, Obstetrics/Gynecology, Orthopedic Surgery, Pediatrics, and Psychiatry. The Faculty of Medicine also offers postgraduate medical training in the **subspecialty programs** of Adult Nephrology, Child and Adolescent Psychiatry, General Internal Medicine, and Medical Oncology.

8.2.2.1 Internal Medicine and Pediatrics

Internal Medicine and Pediatrics offer a direct-entry program in the first year of the residency program. The normal period of training in Internal Medicine or Pediatrics is four years post-M.D.

8.2.2.2 Remaining Specialty Programs

In the remaining specialty residency programs offered by Faculty of Medicine, broad-based clinical training is offered as the first year of the residency program. The total length of each of these residency programs is five years post-M.D.

8.2.2.3 Subspecialty Programs

The Faculty of Medicine offers postgraduate medical training in the subspecialty programs of Adult Nephrology, Child and Adolescent Psychiatry, General Internal Medicine, and Medical Oncology. The length of each of the subspecialty programs is two years post completion of the relevant residency program.

8.3 Registration

1. Residents are registered each year as full-time students of Memorial University of Newfoundland.
2. Residents must be eligible for, and obtain, educational registration from the College of Physicians and Surgeons of Newfoundland and Labrador (CPSNL). Further information, including requirements for international medical graduates, is available at www.med.mun.ca/pgme or in-person at the Postgraduate Medical Education (PGME) Office.

8.4 Evaluation

Important Note Regarding Competency Based Medical Education

Commencing July 1, 2017, residency programs at Memorial University of Newfoundland will begin implementing Competency Based Medical Education. Competence by Design (CBD) is a mandated initiative of the Royal College of Physicians and Surgeons of Canada (RCPSC) that will transition medical education from a traditional time-based model to a hybrid form of competency-based medical education. The Competency-based curriculum for Family Medicine residency programs is called the Triple C Competency-based Curriculum. For more information regarding Competency Based Medical Education and the rollout schedule for residency programs at Memorial University of Newfoundland, visit the Postgraduate Medical Education (PGME) website at www.med.mun.ca/pgme, the RCPSC website at www.royalcollege.ca/rcsite/home-e, and the College of Family Physicians of Canada (CFPC) website at www.cfpc.ca/Home.

Each Resident is expected to complete the requirements of the residency program, as outlined by the discipline Residency Program Committee (RPC), for each year of the program, and to meet the prescribed goals and objectives through the completion of mandatory rotations. A Resident is evaluated throughout each rotation. The evaluation of the Resident's performance is conducted by a subcommittee of the RPC and is based on written assessments and performance-based direct observation. The results of the evaluation indicate the competency level of the Resident for each goal and objective of the rotation. The level of responsibility given to a Resident is based on regular evaluation of abilities by faculty.

Assessment methods used in residency programs include, but are not limited to, In-Training Evaluation Reports (ITERS), In-Training Assessment Reports (ITARs), daily shift cards, and field notes. The assessment methods used are discipline-dependent and in accordance with the appropriate accreditation standards.

8.5 Promotion

To successfully complete a residency program, a Resident, upon evaluation, must be promoted through all the levels of the program. A Resident must also successfully complete the Teaching Effectiveness Program. The discipline Residency Program Committee (RPC) meets every year to review a Resident's progress report(s). On the basis of this review, the RPC decides which Residents should be promoted to the next year.

A Resident's promotion status at the end of a rotation will be in one of the following categories:

8.5.1 Clear Promotion

Clear promotion means a Resident can proceed to the next rotation without restrictions.

8.5.2 Additional Training or Remediation

A Resident who does not meet the criteria for clear promotion will be required to complete additional training or remediation in the form of a remedial rotation or a remedial program. If a Resident is required to complete a remedial program, the terms and conditions of the program will be outlined in a written contract.

8.5.3 Probation

A Resident will be placed on probation, only once, for:

1. failure to meet the requirements of remedial rotation; or,
2. failure to meet the requirements of two rotations in one academic year.

A Resident may be placed on probation if they fail to meet the terms and conditions of a remedial program contract.

The length of the probationary period will be determined by the discipline Residency Program Committee (RPC). If a Resident is required to complete probation, the terms and conditions of the probation will be outlined in a probation contract.

8.5.4 Dismissal

1. If, during a subsequent academic year, a Resident meets the criteria for probation a second time, the Resident will be dismissed from the residency program.
2. Failure of a Resident to meet the terms and conditions of the probation contract may result in dismissal from the residency program.

The RPC, with just cause, reserves the right to dismiss a Resident from a residency program at any time. In such cases, the Dean of Medicine, on behalf of the Faculty, recommends the dismissal to the Registrar who will then take appropriate action.

8.6 Other information

For Residents in the final year of their residency program, the Residency Program Committee (RPC) decides which Residents are eligible to sit the national examinations of the College of Family Physicians of Canada (CFPC) or the Royal College of Physicians and Surgeons of Canada (RCPSC).

8.7 Appeal

A Resident has the right of appeal in accordance with the PGME Evaluation, Promotion, Dismissal, and Appeal Policy. Details regarding the appeal process are available at www.med.mun.ca/pgme.

9 Graduate Studies

Interdisciplinary interaction and research among the divisions of BioMedical Sciences, Community Health and Humanities and the Clinical Disciplines is promoted.

Programs have been designed to attract students interested in a Graduate Diploma or a M.Sc., M.P.H., Ph.D. or M.D.-Ph.D. degree. Areas of strength include Applied Health Services Research, Cancer and Development, Cardiovascular and Renal Sciences, Clinical Epidemiology, Community Health, Human Genetics, Immunology and Infectious Diseases, Neurosciences, Nutrition/Dietetics, Population/Public Health, and Health Ethics. Details of the graduate programs are provided in the School of Graduate Studies section of this Calendar.

10 Regulations for the Degree of Doctor of Medicine

10.1 Admission to the Faculty of Medicine

1. All applications for entry to the program of studies leading to the Doctor of Medicine (M.D.) degree are dealt with by the Admissions Office of the Faculty of Medicine and must be submitted to that office on or before the closing date (normally September 15th). No application received after this date will be considered. An application processing fee of \$75.00 is required from all applicants.
2. Applications are reviewed after the closing date by the Admissions Committee of the Faculty of Medicine. This Committee has the delegated authority of the Faculty Council to admit or decline to admit students, following guidelines and procedures acceptable to that Council.
3. Admissions will normally be to the first year of medical studies. In exceptional circumstances, admission with advanced standing may be offered.
4. Entry to medical school is on the basis of competition for a fixed number of places. The Admissions Committee takes account of an applicant's academic background, performance on the Medical College Admissions Test (MCAT) and information on an applicant's personal characteristics and achievements as given by the applicant, by referees' reports and, in some cases, by personal interviews. Age by itself is not used as a basis for selection or rejection. Both age and the length of time away from full-time studies may be taken into consideration. The residency status of each applicant at the time of the closing date for application (normally September 15) will be determined by guidelines established by the Admissions Committee and approved by Faculty Council. For each candidate, the residency status determined at that time will apply throughout the admissions process and the period of undergraduate medical education. Priority is given to applicants who are bona fide residents of this province as well as applicants of Aboriginal descent. Further information is available at www.med.mun.ca/Admissions/Aboriginal-Admissions-Program.aspx.
5. The Admissions Committee's decision to admit or decline to admit an applicant will be made on the basis of the competition for entry in the year of application and will be determined by the Committee's judgement of the likelihood of an applicant succeeding in the academic and professional studies leading to the award of the M.D. and in the eventual practice of medicine.
6. To be eligible for admission, an applicant shall have completed a bachelor's degree including the prerequisite subjects of 6 credit hours in English at a recognized university or university college before admission.

In exceptional circumstances an application may be considered from someone who does not expect to hold a bachelor's degree at the time of admission. Such an applicant will have completed at least 60 credit hours including the prerequisite subjects of 6 credit hours in English at a recognized university or university college before admission and be a student who has work-related or other experience acceptable to the Admissions Committee.

No application will be considered from a candidate who cannot produce evidence that the above requirements have been met or will have been met by the time of entry to the Medical School.

In addition, all applicants must write the MCAT prior to the application deadline. The MCAT should be written within the preceding five years of the date of application.

7. Applicants need to be aware of the policy related to Essential Skills and Abilities Required for the Study of Medicine. This policy outlines essential skills and abilities needed to succeed in the M.D. program and it includes technical standards for students in the program and information for students with disability. This information is available on the Faculty of Medicine's website at www.med.mun.ca/Admissions/Application-Preparation.aspx.

8. Each applicant is responsible for ensuring that all the required information on the application form, e.g. transcripts, MCAT scores, referee's reports, is supplied to the Admissions Committee, and for providing any further information required by this Committee. An application is not considered complete until these documents have been received.
9. The Admissions Committee may request that a candidate attend an interview.
10. Notification of the Committee's decision will be made to candidates by letter signed by, or on behalf of, the Chair of the Admissions Committee. No other form of notification can be considered to be official.
11. The letter of acceptance will give the successful applicant fourteen (14) days in which to confirm that he/she will accept the place offered. The signed intention to accept the offered place must be accompanied by a deposit of \$200.00 which will be credited towards tuition fees. The deposit will be forfeited if the applicant subsequently declines the place.
If no reply to the offer of a place is received within fourteen days, the offer by the Faculty of Medicine will be withdrawn on the appropriate date, and the applicant will be informed of this by letter.
12. In order to register, applicants who have been accepted as international students will be required to sign a document indicating that they will pay differential fees throughout the undergraduate medical program and that they will have the status of non-Canadians in the postgraduate matching process.
13. The Admissions Committee, at its discretion, may grant deferral of admission for one year to four successful applicants (normally not to exceed this number) in the first round of offers for any one admission cycle. An applicant must request a deferred entry at the time of responding to an offer of admission. The first round of offers are normally confirmed by mid-May and requests for deferral are considered by mid-June.
14. Unsuccessful applicants who wish to reapply for admission are required to submit the application forms relevant to the year of re-application and will be required to enter the competition in that year. An unsuccessful applicant can meet with the Assistant Dean for Admissions or the Admissions Officer to discuss reapplying prior to the deadline for submission of a new application (normally September 15).
15. An unsuccessful applicant has the right to appeal against the decision of the Admissions Committee not to offer him/her a place, if it is felt by the applicant that the decision was reached on grounds other than those specified in Clauses 1-4 above. The appeal should be made in writing within fourteen days of the notification of the decision and should be directed to the Dean of Medicine. The letter should state clearly and fully the grounds for the appeal. If the Dean of Medicine, in consultation with the Registrar, judges the grounds to be sufficient, the formal appeals mechanism will be initiated.

10.2 Registration in Newfoundland and Labrador and Other Approvals

All students are required to be on the Education Register of the College of Physicians and Surgeons of Newfoundland and Labrador (CPSNL).

The Faculty of Medicine does not require criminal record checks or other screening procedures as a condition of admission to its program.

Students, however, should be aware that such record checks or other screening procedures may be required by agencies used by the University for professional registration, clinical experiences or academic course assignments necessary for graduation. Such agencies may refuse to accept students on the basis of information contained in the record check or other screening procedure thus preventing the student from completing a practice experience or other requirement. As a result, such students may not be eligible for promotion or graduation. The student is responsible for having such procedures completed as required at his or her own expense. The screening procedures of any given agency may change from time to time and are beyond the control of the University.

10.3 Evaluation

Subject to the approval of Senate, the overall policy of evaluation and the planning of the programs of studies leading to the M.D. degree are the responsibility of the Undergraduate Medical Studies Committee, which is a standing committee of the Council of the Faculty of Medicine.

10.4 Assessment

1. Each student is expected to complete the work of the class as described in the current regulations of the Faculty of Medicine for each Phase of the program and to pass the prescribed academic and professional assessments. In this context, the professional assessments will cover not only the skills expected of a student, but personal conduct and relationships with peers, patients, hospital personnel, faculty members and staff.
2. Course grades are recorded as pass or fail on a student's University transcript. Within each Phase, there will be multiple prescribed assessments. For all Phases, assessment of an individual student's performance is the responsibility of the appropriate Phase Lead. Grades for all Phases may be reported using an internal scale.
 - a. The appropriate Phase Lead or designate is responsible for ensuring that each student is informed of the results of each assessment. The appropriate Phase Lead will notify the student, in writing, of any concerns that have arisen about performance. The Associate Dean, Undergraduate Medical Education will also be informed.
 - b. It is the responsibility of the student to consult immediately with the appropriate Phase Lead regarding any assessment in which concerns about performance have been expressed. Within one week of receiving notification of the result of an assessment, a student may submit a written request to the appropriate Phase Lead for reconsideration of the assessment result or for a reread of an exam or paper.
 - c. The student is responsible for notifying the appropriate Phase Lead immediately of any new or pre-existing circumstances that could affect his or her individual performance in the work of the class.
 - d. For exemptions from final examinations and procedures for applying to write deferred examinations - see **UNIVERSITY REGULATIONS - General Academic Regulations (Undergraduate), Exemptions From Final Examinations and Procedures for Applying to Write Deferred Examinations.**
3. A student's progress is monitored in each Phase of the program by the appropriate Phase Management Team.

10.5 Promotion

1. The Student Promotions Committee is a standing committee of Faculty Council. The Student Promotions Committee reviews all assessments of all students in each Phase. On the basis of this review, this Committee decides which students should be promoted to the next Phase and which students are eligible to graduate. In reaching its decisions the Student Promotions Committee takes into account professional, as well as academic factors, and any special circumstances, duly authenticated, which warrant consideration.

2. Within each Phase, students may be required to be reassessed or to remediate with re-assessment in order to demonstrate competence and understanding of the required learning objectives. The amount and quality of remediation and reassessment required of a student is at the discretion of the appropriate Phase Management Team. Students with a Fail grade in any course cannot be promoted to the next Phase.
3. Even in the absence of any Fail grades, a student for whom substantial concerns about performance have been expressed may either be required to repeat the Phase or required to withdraw conditionally or unconditionally.
4. A student who is deemed by the Student Promotions Committee to be unsuitable for promotion or graduation is either required to repeat the Phase or required to withdraw either conditionally or unconditionally.
 - a. If a student is required to repeat a Phase with academic prejudice, his or her performance in the repeated Phase must be at a level at which no remediation or reassessment is required. If this standard is not met, the Student Promotions Committee requires the student to withdraw unconditionally. The option to repeat a Phase with academic prejudice can only be offered to a student once during his/her M.D. program.
 - b. A student may repeat a Phase without academic prejudice if it has been demonstrated that the student's performance has been adversely affected by other factors acceptable to the Student Promotions Committee and duly authenticated.
 - c. If the Student Promotions Committee requires a student to withdraw conditionally, the Chair of the Student Promotions Committee informs the Dean and the appropriate Phase lead about the nature of the conditions to be met and the time period specified for meeting the conditions. The Dean then recommends to the Registrar that the student be required to withdraw from the program. Any student who has been required to withdraw conditionally may be readmitted once the conditions have been met. If the conditions are not met within the specified time limit, the student is required to withdraw unconditionally.
 - d. If the Student Promotions Committee requires a student to withdraw unconditionally, the Chair of the Student Promotions Committee will report the decision and the basis upon which it was reached to the Dean and the appropriate Phase lead. The Dean then recommends to the Registrar that the student be required to withdraw from the program. Any student who is required to withdraw unconditionally and who wishes to re-enter the Faculty must apply by the appropriate deadline date to the Admissions Committee in competition with all other applicants.
5. A student has the right to make a formal appeal against a decision of the Student Promotions Committee. However, this appeal cannot be made on the basis of the grades awarded in individual courses, as the student will normally have had the opportunity of contesting grades and assessment results immediately after notification. A formal appeal by a student against the decision of this Committee must be made on grounds other than the grades awarded, e.g. default of procedure. This appeal should be made in writing, clearly stating the basis for the appeal and should be directed in the first instance to the Dean. The Dean in consultation with the Office of the Registrar determines whether or not the grounds stated are sufficient to warrant a formal hearing of the appeal.
6. In addition to the above clauses, the Faculty of Medicine reserves the right to require a student to withdraw from the program at any time when acceptable cause is demonstrated. In such cases, the Dean, on behalf of the Faculty, recommends such withdrawal to the Registrar who will then take appropriate action. Any such action is subject to the right of appeal by the student. An appeal should be made in writing clearly stating the basis for the appeal and should be directed in the first instance to the Registrar of the University. The Registrar, in consultation with the Dean, will determine whether or not the grounds stated are sufficient to warrant a formal hearing of the appeal.
7. Any student who enters the first Phase of the medical program but withdraws within the first seven weeks may be permitted re-entry only by re-application to the Admissions Committee in competition with all other applicants by the appropriate deadline date. Withdrawal at all other times is in accordance with **UNIVERSITY REGULATIONS - General Academic Regulations (Undergraduate)**.
8.
 - a. Upon completion of a Phase or after the completion of 8710 and 8720 in Phase four, a student in good academic standing may elect to withdraw temporarily from studies (e.g. to pursue graduate studies).
 - b. Any student may be permitted to withdraw in accordance with **UNIVERSITY REGULATIONS - General Academic Regulations (Undergraduate), Withdrawing From The University**. In all cases, the intent to withdraw voluntarily should be discussed the appropriate Phase Lead. The student must make a written request for voluntary withdrawal to the Dean who will then consult the appropriate Phase Lead. In the event that a student wishes to return to medical school, the Dean should ensure that sufficient revision and preparatory work are undertaken before the student is permitted to resume medical studies.
 - c. Students permitted to withdraw are advised of the date upon which they are required to resume medical studies. In the absence of good cause, any such student who does not resume studies on the specified date will be deemed to have left the program.

10.6 Curricular Requirements (M.D.)

Students entering the M.D. program will be governed by curricular requirements in effect at the time of their admission. In the event of readmission, students will be governed by curricular requirements in effect at the time of their readmission.

The Student Promotions Committee recommends to Faculty Council those students to be awarded the M.D. degree.

11 Course Descriptions

The courses in all Phases form a continuum. Each Phase provides blended and clinical learning experiences in the medical school, teaching hospitals and community sites. In Phase 4, the students become members of the patient care team and have graded and supervised responsibility. In any given course, multiple teaching and learning methods such as lectures, small group discussion, labs and self-directed learning will be used.

11.1 Phase 1 - Health and Its Promotion

5710 The Healthy Person introduces students to the structure and function of healthy people in all age groups in an integrated way. Students will learn in the context of a person as part of a family in a community. Students will begin to examine their future roles as professionals in our health care system.

CH: 19

5720 Clinical Skills I introduces students to the main elements of the medical interview and techniques of interviewing. Students will develop skills in examining healthy individuals within all age ranges. Communication and collaboration skills will be developed in the context of patient-centered care and working with other health care providers.

AR: attendance is required

5730 Physician Competencies I introduces students to concepts that encompass the non-medical expert physician roles of scholar, communicator, collaborator, advocate, manager and professional in the context of the healthy person, family and the physician within health care systems.

5740 Community Engagement I places students in community sites for two weeks to experience a variety of aspects of the health care system with various health agencies, a family physician, and other health care providers.

AR: attendance is required

11.2 Phase 2 - Disease Prevention and Disruptions of Health

6750 The Patient: Acute or Episodic Health Problems has students build on their knowledge of the normal structure and function of the body and analyze disruptions in health by exploring the pathophysiology of illnesses, their risk factors and risk prevention strategies.

CH: 21

6760 Clinical Skills II has students develop clinical reasoning skills used in patient-centered care using focused interviewing, examination, and communication skills.

AR: attendance is required

6770 Physician Competencies II has students apply concepts that encompass the non-medical expert physician roles of scholar, communicator, collaborator, advocate, manager and professional in the context of the patient's change in health status management and prevention.

6780 Community Engagement II places students in physicians' practices for two weeks to further experience interactions among patients, their family physician and the health care system when presenting with a change in health status.

AR: attendance is required

11.3 Phase 3 - Diagnosis and Investigation of Illness and Disease

7710 The Patient: Chronic Conditions has students apply knowledge of reversible or modifiable health problems to chronic conditions for diagnosis and management of the patient.

CH: 36

7720 Clinical Skills III has students advance their assessment skills of patients who have chronic health issues. They will develop verbal and written communication skills required for patient-centered care.

AR: attendance is required

7730 Physician Competencies III continues to develop student competencies in the non-medical expert physician roles introduced in previous special project courses.

7740 Phase 4 Preparation introduces students to skills required to succeed in their clinical experiences to achieve a level of competency for Phase 4.

AR: attendance is required

7750 Community Engagement III allows students to further explore the interactions between patients and the health care system.

AR: attendance is required

11.4 Phase 4 - Integration Into Clinical Practice

Phase 4 begins with students taking the core courses 8710 and 8720. These courses will be followed by 12 weeks of elective experiences and 12 weeks of advanced practice.

8710 Core Experiences immerses students in the clinical environment through experiences in core disciplines including internal medicine, surgery, obstetrics and gynecology, rural family practice, paediatrics and psychiatry.

AR: attendance is required

CH: 56

8720 Advanced Procedural Competencies provides students with opportunities to advance their procedural and clinical skills to promote patient safety and work effectively in team settings.

AR: attendance is required

CH: 2

8730 Electives are offered in two - four week blocks in approved areas of study for a maximum of twelve weeks.

AR: attendance is required

CH: 12

8740 Advanced Practice Integration enables students to be assigned to a physician, physician group or discipline for experiences that focus on following patients as they interact with the health care system.

AR: attendance is required

CH: 12

8750 Practice Continuum will focus on the transition to postgraduate training as a part of the continuum of medical education.

AR: attendance is required

CH: 1

11.5 Courses Offered By the Faculty of Medicine for Non-Medical Students

310A and 310B Human Physiology covers the properties of nerve and muscle cells, the special senses, blood and body fluids, and the nervous, cardiovascular, digestive, immune, respiratory, urinary, endocrine and reproductive systems. Integration of the body's systems in maintaining homeostasis is emphasized. Priority for entry into this course is given to Biochemistry, Nutrition, Dietetics, and other students who are interested in experimental science.

CH: 6

CO: Biochemistry 2101

CR: Biochemistry 311A/B

LH: to be specified

PR: Biochemistry 2101

4300 Introduction to General and Autonomic Pharmacology deals with the general principles of pharmacology (dose-response relationship, drug-receptor interaction, absorption, distribution, metabolism, excretion of drugs), and drugs that affect neuromuscular and autonomic neurotransmission, the cardiovascular, gastrointestinal, and central nervous systems, and autacoids/prostanoids.

CO: Biochemistry 3106 or Pharmacy 3111

CR: the former Biochemistry 4220

LH: to be specified

PR: Medicine 310A/B or Biochemistry 311A/B, or Pharmacy 2002/2003 or the former Pharmacy 3201/3202

