

**DIVISION OF GERIATRIC MEDICINE
DIVISION DE GÉRIATRIE**

**HOWARD BERGMAN, M.D.
DIRECTOR**

EXECUTIVE COMMITTEE

**RUBY FRIEDMAN M.D.
ALLEN HUANG, M.D.
GEORGE KUCHEL, M.D.
CHRISTINA WOLFSON, Ph.D.**

ANNUAL REPORT

1999 - 2000

DIVISION OF GERIATRIC MEDICINE

DEPARTMENT OF MEDICINE

McGILL UNIVERSITY

Howard Bergman, MD

JULY 2000

The McGill University Division of Geriatric Medicine of the Department of Medicine is comprised of faculty from the Divisions of Geriatric Medicine of the Jewish General Hospital (JGH) the McGill University Health Centre (MUHC), and from the affiliated division at St. Mary's Hospital. Faculty from the Department of Family Medicine plays a key role in the Division and there are close links with the Division of Geriatric Psychiatry of the Department of Psychiatry. Faculty from Epidemiology, Basic Science and Neurology with an active and significant interest in aging research and who have been involved in research with division members are integrated in the division. Investigators from other departments continue to show interest and have requested joining the Division. There is ongoing and close collaboration for clinical work, teaching and research with nursing, physiotherapy, occupational therapy and social work. There is significant collaboration with our colleagues from the University of Montreal as well as other Quebec and Canadian Universities in areas of research and program development. International collaboration has also considerably developed.

The Division Executive includes Drs. Ruby Friedman, Allen Huang, George Kuchel and Christina Wolfson, reflecting our academic objectives. Dr. Sandra Richardson stepped down from the Executive when she moved to London, England. Dr. Eugenia Wang stepped down when she moved to take up a position as Professor at the University of Kentucky. We want to express our appreciation to Sandra and Eugenia for their contribution to the Division and wish them the best of luck in their new endeavors.

Dr. Howard Chertkow, who was named as Director of the Bloomfield Centre for Research in Aging, was named to the Executive.

The Dr. Joseph Kaufmann Endowment for Geriatric Medicine

This year, the Division received the Dr. Joseph Kaufmann Endowment for Geriatric Medicine. This very substantial endowment will be a very strong impetus for the development of research in geriatric medicine in aging. The Executive is working on the plan for the Endowment. Thanks to Dr. Robert Levine of the Kaufmann Foundation for his support.

1. RESEARCH AND PUBLICATIONS

1.1 Research activity

Please see Appendix I for the list of research projects, Appendix II for publications, book chapters and abstracts, Appendix III for lectures, Appendix IV for honors and awards, Appendix VI for graduate students, Appendix VIII for Research Day Program. Research in neurobiology and dementia, incontinence, health services, pharmacoepidemiology, nutrition, and rehabilitation continue to represent the existing strengths of the Division with programs that cross hospital, department and University lines and in some cases integrate bench to bedside. There is increasing collaboration with colleagues from Quebec, Canada and internationally. A joint McGill/Université de Montréal Research Group on Integrated Services for the Elderly has been established.

Because of these strengths, the Division has played an important role in the development of the FRSQ Réseau (network) in Geriatrics. Members of the Division are on the Executive of the Réseau and are present in all five sub-themes. It should be noted that members of the Division play key roles in the FRSQ Epidemiology team on dementia.

Members of the Division in the past year have received major grants from the NIH, Canadian Diabetes Association, Canadian Alzheimer's Society, Canadian Health Services Research Foundation, MRC, NHRDP, FRSQ, and Health Transition Fund.

The Division now has two geriatricians with research career awards: Dr. José Morais who was this year awarded the FRSQ chercheur-clinicien career award and Dr. Johanne Monette who also holds the same award.

The geriatric fellows have shown a strong performance in Research. Gustavo Duque has undertaken a PhD in Experimental Medicine and Wendy Chiu who completed a certificate in Epidemiology at the University of Toronto and is on staff at the MUHC as of July 1. Dr. Cara Tannenbaum has begun a Master's in Epidemiology at McGill.

1.2 Research Day

The Division held a research day organized under the responsibility of Dr. José Morais with oral presentations by 16 students, residents, fellows and post-docs, as well as poster presentations by 15 faculty members and residents. A symposium was held on interdisciplinary research. Guest speakers were Dr. Nancy Mayo, Associate Professor, McGill University, Departments of Medicine, Clinical Epidemiology and Geriatrics; and Dr. Pierrette Gaudreau, Professor, Université de Montréal, Laboratory of Neuro-Endocrinology of Aging, CHUM, Research Centre of Notre-Dame Hospital.

A \$500 prize was awarded by a jury of faculty members to Wendy Chiu and two \$250 prizes were awarded to Younes Bounhar and Yan Zhang for the best presentations in basic research and clinical research respectively. Two \$250 prizes were awarded to Cara Tannenbaum and Christian

Morales for best Poster Presentations. Approximately 70 people attended the Research Day and an abstract book was distributed (Appendix VIII).

1.3 McGill Geriatric Interdisciplinary Profile and McGill Geriatric Database

This profile is becoming more widely used throughout the McGill network and is becoming an important instrument for the clinical evaluation of our programs.

1.4 Students/Fellows Club - MAGIC (Montreal Aging and Geriatric Interactive Club)

Under the leadership of José Morais with the assistance of Andréa Leblanc, the club for exchange and discussion bringing together residents, fellows, post-docs and research associates from basic science, epidemiology and clinical research is now in its fourth year and has met regularly.

1.5 Travel grant

For the fourth year, the Division's Executive distributed travel grants ranging from \$330 to \$500 to several residents and postgraduate students.

2. EDUCATION

The Division's Education/Training Committee met regularly this year.

2.1 Joint Education/Training Committee

Undergraduate medical students: Geriatric Medicine faculty is involved in teaching two modules in I.T.P. This is the fifth year that we are teaching the undergraduate students under the new curriculum. In the ICMB period we received half the class one half day per week for ten weeks and the other half of the class does the same for another ten weeks. Dr. Susan Gold with Dr. Gustavo Duque is responsible for this program and thus far the evaluations have been particularly positive. I want to thank Dr. John Kirk who stepped down from this responsibility.

Medical residents: All medical residents as well as neurology residents have a one month rotation in Geriatric Medicine in their first year. Dr. Yves Bacher is now responsible for this program.

Family medicine residents: All family medicine residents as well do one month of Geriatric Medicine.

Health care for the Elderly Training Program: In the past eight years we have trained 15 fellows. Dr. Najmi Nazerali is the Director, and Dr. Sylvia Windholz is the Associate Director of this program. This year 2 fellows (Krista Bartlett and Marie Weber) were admitted to the program and we will have 2 fellows in the upcoming academic year.

Geriatric Medicine Specialty Training Program: Dr. Allen Huang is the Program Director. Dr. Cara Tannenbaum is completing her R6. Dr. Brenda Rosenzweig has transferred into our program as an R5.

2.2 Post-graduate Courses

Dr. Gustavo Duque participates as a teacher in courses in biology of aging. Dr. Christina Wolfson gives a course on epidemiology of aging in the Department of Epidemiology and Biostatistics while Dr. Nancy Mayo gives a course in methodology to graduate physiotherapy and occupational therapy students. Division members have given lectures in courses in other faculties and universities.

2.3 Education Activities with other McGill Schools and Departments

Dr. George Kuchel organized our participation in a series of lectures for the McGill School of PT and OT. We have received a request from the Department of Social work to organize a series of lectures. Dr. Yves Bacher will co-ordinate that effort.

2.4 Rounds

a) McGill University Geriatric Medicine Grand Rounds

In October 1994 the Division inaugurated the McGill University Geriatric Medicine Grand Rounds. We have now completed our **sixth** year. Please see the full program in Appendix VII. Eight speakers including four local speakers and four visiting professors were part of this year's program. The visiting professors spent two days at McGill giving the Geriatric Medicine Grand Rounds, a Medical Grand Round in one of the three teaching hospitals, as well as meetings with McGill scientists, graduate students and post-doc and residents interested in a particular field. Speakers meet the Research Club and participate in special seminars.

b) McGill University Interdisciplinary Rounds

The Interdisciplinary Rounds are organized under the leadership of Diane Podsiadlo and a committee of representatives from the hospitals, rehab institutes, CLSC's and long-term care institutions. A mailing list has been developed which will serve as an information sharing focus for our partners. These rounds held one per month attracted approximately 75 people per meeting. Please find enclosed a copy of this year's program in Appendix IX.

c) The hospital Divisions organize rounds as well. The MUHC has weekly joint rounds with local and visiting speakers and the JGH has regular Journal Club. Both Divisions hold regular presentations by residents. The Memory Clinic holds Research Rounds.

2.5 Other Academic Activities

Diane Podsiadlo with an interdisciplinary committee from different health care institutions (Tammy Abramovitch-Ostroff, MUHC/RVH; Guylaine Bachand, MUHC/MGH; Lorraine Bouvier, SIPA Project/CLSC CDN; Cally Kearney, RHC; Caryn Nash, JGH; Dr. Najmi Nazerali, MUHC/RVH; Thu Roan, SMH; Joan Robins, MUHC/RVH) organized a one-day symposium: *The Long Road Home: Facilitating the Transition from the Hospital back to the Community*. Over 130 health care professionals from hospitals, home care and LTC participated. A full report will be prepared (See Appendix X)

2.6 Continuing Medical Education

Members of the Division actively participated in various activities of continuing medical education including the Thursday evening lecture series. In March 2000, the Division organized a two-day CME event with over 120 participants (Appendix XI). Thanks to Dr. Pauly Lysy and his committee (Yves Bacher and Susan Vaitekunas).

3. INTERNATIONAL ACTIVITIES

Members of the Division were invited speakers in many forums. The fourth joint McGill/Costa Rica Workshop in Geriatric Medicine will be held in San José in December 2000. We have received invitations to hold similar workshops in Argentina, Uruguay, Brazil and Colombia. As indicated, a fellow from Colombia will be joining our Geriatric Medicine Specialty Training Program.

4. MISCELLANEOUS

The executive has met regularly in the past year and various committees function in a regular and active manner. A monthly calendar of academic activities with a brief newsletter is sent to Division members and other McGill and Université de Montréal colleagues. (See Appendix V for Committee Work)

5. CONCLUSION

Clinical activity:

There are several important challenges in the upcoming year.

The consolidation of the merged divisions at the RVH/MGH still requires a significant amount of energy and collaboration. Recruitment is still a priority. As we consolidate our Divisions at the MUHC as well as at the JGH we can think of effective cross-appointments at the clinical level. We will also continue to consolidate certain tertiary activities in one or other of the hospitals, for example Memory Clinic at the JGH and incontinence clinic at the MUHC.

Teaching:

We have been asked to submit a proposal for a clerkship in Geriatric Medicine. We will need to consolidate our teaching program in the first two years of medical school as well.

Research:

Funding opportunities are now expanding both at the provincial and federal level. In particular, the Canadian Institutes of Health Research (CIHR) will influence funding opportunities. I am proud to see that an Aging Institute was created.

Acknowledgements:

I would like to express my special appreciation to Ms. Anita David who has been a source of counsel and advice for our Division, who actually participated in our recent seminar on discharge planning and who through the Levinschi Foundation has supported innovative clinical work and research in our hospital Division.

I would like to express my appreciation to Carol Novoseller who is instrumental in the organization of the McGill Geriatric Medicine Grand Rounds, as well as to Elizabeth Iacono, Helen D'Antico and Renée Kaminski for secretarial and organization support. I would also like to thank Enza Volpe who is secretary for the Geriatric Medicine Specialty and Health Care for the Elderly programs and helps organize various activities.

Respectfully submitted,

Howard Bergman, MD
Associate Professor and Director
Division of Geriatric Medicine
McGill University

HB/ei

APPENDIX I

RESEARCH

1999 - 2000

DIVISION OF GERIATRIC MEDICINE

McGILL UNIVERSITY

- _____ Division members
- Cross appointed members
- ===== Adjunct members

RESEARCH

- 1999-00 Étude exploratoire sur les dimensions fonctionnelle, psychologique et sociale de l'autonomie parmi un échantillon de personnes âgées vivant à domicile. CQRS. Béland F. PI. \$54 956
- 1998-01 Subvention de soutien Équipe de recherche. FCAR. Béland F. Co-investigator. \$120 000
- 1998-99 Étude des déterminants de la fragilité des personnes âgées. PNRDS. Béland F. Co-investigator. \$55 322
- 1998-99 Incremento en la utilización de servicios hospitalarios por las personas mayores de 55 años : ¿Mas camas hospitalarias o formas alternativas de atención? Consejería de Salud. Béland F. Co-investigator. \$6 374
- 1997-00 Réorientation de l'offre de soins vers l'ambulance dans une région métropolitaine. Béland F. PNRDS. PI. \$191 026
- 1997-00 Deterioro cognitivo y factores predictores de demencia en mayores de 65 años : un estudio longitudinal en la comunidad. Fundación La Caixa. Béland F. Co-investigator. \$54 500
- 1997-99 Déterminants du choix de l'urgence hospitalière pour des conditions non urgentes. CRM et FRSQ. Béland F. Co-investigator. \$81 788
- 1997-99 Women Smoking, Tobacco Taxation and Other Factors. PNRDS. Béland F. Co-chercheur. \$89 503
- 1997-2000 Évaluation quasi-expérimentale d'un modèle de coordination de services gérontogériatriques dans la région des Bois Francs. Durand P (PI); co-investigators: Paradis M, Tourigny A, Bergeron P, Bonin L, Béland F. Bergman H. Lebel P. Ministère de la Santé et des Services sociaux - Conseil québécois de la recherche sociale; 1997-1998:\$62,954; 1998-1999:\$67,593. Health Transition Fund (Health Canada) 1998-2000 \$252,000 (FRSQ; 108,000 awarded but not accepted). Health Transition Fund (Health Canada) 1999-2000 \$200,673.
- 1995-present Les Personnes Agées en Perte d'Autonomie. FRSQ Réseau (network) en Gériatrie. H. Bergman, Member of Steering Committee (1995-present); Chair, section on Cognition in the Elderly (1995-98). FRSQ, 1995:\$100,000; 1996:\$100,000; 1997:\$100,000; 1998:\$100,000; 1999: \$240,000.

- 1998-2000 Impacts du guichet unique en CLSC-Utilisation des services, coûts et vécu des intervenants. Giannopoulos D, Larivière C, Stones M, Hockenstein E, Bergman H Health Transition Fund; 1998: \$14,183; 1999: \$105,842; 2000: \$122,663.
- 1998-2000 Demonstration Project and Evaluation of a System of Integrated Care for the Frail Elderly (SIPA). H. Bergman, F. Béland (PI); co-investigators: P. Lebel, A.P. Contandriopoulos, P. Tousignant, J.L.Denis, A. Langley, J. Monette, J.F. Boivin, in collaboration with the Montreal Regional Health and Social Services Board. Health Transition Fund (Health Canada); \$7.6 million. CLSC Bordeaux Cartierville,\$150,000: (\$950,000 for the evaluation).
- 1998-2000 Système de service intégrés pour personnes âgées en perte d'autonomie (SIPA) – diffusion et dissimulation. Bergman H, Béland F. Groupe de Recherche McGill/Université de Montréal sur les services intégrés aux personnes âgées. Hoechst Marion Roussel Canada Research Inc. \$25,000.
- 1999-2000 Système de service intégrés pour personnes âgées en perte d'autonomie (SIPA) – diffusion et dissimulation. Bergman H, Béland F. Groupe de Recherche McGill/Université de Montréal sur les services intégrés aux personnes âgées. Novartis Pharma Canada Inc. \$20,000.
- 2000-2001 Système de service intégrés pour personnes âgées en perte d'autonomie (SIPA) – diffusion et dissimulation. Bergman H, Béland F. Groupe de Recherche McGill/Université de Montréal sur les services intégrés aux personnes âgées. Glaxo Wellcome Inc. \$25,000.
- 1999 The safety and efficacy of Galantamine in the treatment vascular and mixed dementia. Bergman H (PI); co-investigators : Chertkow H, Vaitekunas S, Windholdz S, Gold S. Janssen-Ortho: \$58,500.
- 1999- Community Epidemiology Study on Dementia. Brookdale Institute of Gerontology and Human Development and Sarah Herzog Hospital. H. Bergman - International consultant.
- 1999-2000 Evaluation of the performance of national governments in implementing the UN principles for the elderly by the UN general assembly in 1991 and the IFA declaration of rights and responsibilities of older persons. International Federation of Aging. Thurz D (PI); co-investigators : Koff T, Bergman H. Canadian International Development Agency : \$100,000.
- 1999-03 A randomized, double-blind, placebo-controlled trial to evaluate the safety and efficacy of Vitamin E and Donepezil HCL (Aricept®) to delay clinical progression from mild cognitive impairment (MCI) to Alzheimer's Disease (AD). Chertkow H and Bergman

- H (PI); co-investigators: Vaitekunas S, Windholz S, Gold S, Inglis G, Schipper H, Bacher Y. University of California, San Diego and The National Institute for Health (NIH): \$138, 000.
- 1998-2000 In-vivo markers for cholinergic drug response in Alzheimer's Disease. Chertkow H, Beauregard M, Bergman H, Murhta S, Phillips N, Schondorf R. MRC/PMAC-Pfizer Canada; \$345, 524.
- 1999-2001 Effects of Estradiol or Testosterone on cognitive function in elderly men with mild cognitive impairment. Sherwin BB, Chertkow H (PI); Morris D, Bergman H, Vaitekunas S, Windholz S, Gold S, Inglis G, Schipper H, Bacher Y (co-investigators). The Institute for the Study on Aging: \$185,411.69 (1999-\$94,474.46; 2000-85,937.23; 2001 for 4 months -5,000.00)
- 2000-2003 "Cognitive Neuroscience Studies of Language in Alzheimer's Disease". MRC (Medical Research Council of Canada) operating grant : Chertkow, H. (P.I.), Arnold, D.
- 1999-2002 "Selective impairments of the ability to abstract form and meaning". FCAR (Fonds pour la formation de chercheurs et l'aide à la recherche) grant (00-ER-2089) : Baum, S. [P.I.] , Chertkow, H. & Pell, M.
- 2000-2004 Application submitted: Integrated health research network for Quebec. Tamblyn, Huang, Mayo, Brisson, Grant et al. Candian Foundation for Innovation fund. \$28.2M
- 1999-2001 Un système d'optimisation de la planification et de la prestation des soins de première ligne: la pratique médicale de l'avenir (PMA) - Phase II Tamblyn, Huang, Perreault, Roy, Laprise et al. Health Transition Fund (FASS) \$722,707
- 1998-2000 Un système d'optimisation de la planification et de la prestation des soins de première ligne - la pratique médicale de l'avenir (PMA) - Phase II. Tamblyn, Huang, Perreault, Roy, Laprise et al. HISP. \$500,000
- 1995-1999 The long-term outcome of stroke: A longitudinal study of health, disability and handicap. Mayo, Tamblyn, Gayton, Wood-Dauphinee, Cote, Kimanani et al. Huang, Co-Investigator. NHRDP. \$368,000
- 1998-2002 Fonds de la recherche en santé du Québec (F.R.S.Q.): *Réseau de recherche en géronto-gériatrie du Québec*, \$ 150,000/year overall – Axe Incontinence - \$40,000/year. Kuchel G
- 1999-2003 National Institute on Aging, National Institutes of Health (USA), HRCA/Harvard Research Nursing Home Program Project. Dr. Lewis Lipsitz – P.I. Kuchel G. (co-

investigator). *Pathogenesis of Detrusor Overactivity*, (McGill Budget: \$ 83,590 US/year)

- 1998-01 Role of caspases in human neuronal cell death and in Alzheimer's disease, Principle Investigator : Andréa LeBlanc. MRC, operating grant. \$79,435.00 per year.
- 2000-2001 Role of anti-inflammatory drugs in APP metabolism. Leblanc A. Pfizer \$84,889.00 (Direct Costs), \$30,395.60 (Indirect Costs).
- 1999-2002 MRC/CQRS: \$186,000. Research Ethics: The Tension Between Theory and Practice. Glass, Fuks, Shapiro, Weijer, MacDonald, Mayo
- 1999-2001 MRC: \$227,562. Bridging the Gap: The Effectiveness of Teaming a Stroke Coordinator with Patient's Personal Physicians on the Outcome of Stroke. Mayo, Wood-Dauphinee, Côté, Grad, Yaffe
- 1999-2001 FRSQ: \$47,500. Use of Bisphosphonates and the Prevention of Bone Metastases in Breast Cancer. Mayo, Kremer, MacDonald, Cusson, Suissa
- 1998-2000 MRC: \$26,000. Évaluation de l'impact du régime général d'assurance-médicaments. Tamblyn, Mayo, Hanley, Latimer, McLeod, Grad, Huang, Perreault
- 1998-2000 NHRDP: \$26,000. Évaluation de l'impact du régime général d'assurance-médicaments. Tamblyn, Mayo, Hanley, Latimer, McLeod, Grad, Huang, Perreault
- 1997-2000 NCIC: \$319,061. Waiting Time for Breast Cancer Surgery: An Analysis of Quebec. Mayo, Goldberg, Margolese, Sampalis, Haggerty, Hanley
- 2000-2002 HSFC: \$70,000. Effectiveness of Rehabilitation Post-Stroke: Enhancing Walking Competency. Mayo, Cote, Wood-Dauphinee
- 2000 VRQ:\$20,000. Integrated Health Research Network Partnership. R Tamblyn (N Mayo Co-investigator)
- 2000-2004 NCE: \$14.1 million. Canadian Stroke Network. A Hakim (V Hachinsky, B Kolb, N Mayo, P Morley, S Phillips, F Silver, H Robertson, S Weiss, K Young)
- 1999-2000 CIHR: \$50,000. A Consortium to Integrate Rehabilitation Services in the CIHR Model of Research Funding. C Richards, S Olney, M Law, A Carswell, N Mayo, G Fernie et al.
- 1999-2001 Système de services intégrés our personnes âgées en perte d'autonomie (SIPA) Programme d'interventions communautaires qui visent à optimiser la thérapie

pharmacologique des personnes âgées fragiles. Monette J (PI); co-investigators: Laurier C, Béland F, Bergman H, Lecours C, Desmeules S. Source de financement: FRSQ: \$57, 524 (1999-2000); \$53, 956 (2000-2001). Fondation Drummond: \$40, 000 (1999); CLSC Bordeaux-Cartierville: \$215, 341 (awarded but not accepted).

- 1999-2001 Coûts reliés aux séjours en hébergement: étude de cohorte. Monette J (PI); co-investigators: Béland F, Bergman H. Ministère de la santé et des services sociaux: \$30,000.
- 1997-2000 Incapacités et coûts reliés à l'utilisation des services de la santé. Monette J. (PI); co-investigators: Béland F, Bergman H, Contandriopoulos AP, Lemay A. Drummond Foundation: \$40,000; FRSQ-Ministère de la Santé et des services sociaux du Québec: \$50,000; NHRDP: \$69,343.
- 1996-2000 "Réseau provincial sur l'utilisation des médicaments" (Provincial network on use of drugs). Samy Suissa, Ph.D. (PI). Monette J. Co-investigator. Funded by the Fonds de la Recherche en Santé du Québec (Quebec health research funding agency). (100 000 \$).
- 1998-2000 "Les soins intégrés aux personnes âgées en perte d'autonomie" (Integrated care for elderly patients with loss of autonomy. Johanne Monette, M.D., M.Sc., and François Béland, Ph.D. Funded by the Ministry of Health and Social Services, Government of Quebec. (50 000 \$).
- 1998-2000 "Impact de la publication du bulletin éducatif du Conseil Consultatif de Pharmacologie sur les profils de prescription des benzodiazépines aux personnes âgées" (Impact of the publication of an educational bulletin from the Conseil Consultatif de Pharmacologie on prescribing profile of benzodiazepines to elderly patients). Johanne Monette, M.D., M.Sc. (PI). Funded by the Fonds de la Recherche en Santé (Quebec health research funding agency). (130 000 \$).
- 1998-2000 "Impact des guides d'information du Conseil Consultatif de Pharmacologie sur la prescription d'antidépresseurs aux personnes âgées". (Impact of educational guidelines on the prescription of antidepressants to elderly patients). Yola Moride, Ph.D. (PI). Monette J. Co-investigator. Funded by the Fonds de la Recherche en santé du Québec (Quebec health research funding agency). (71 806 \$)
- 1998-2001 "Le rôle de l'apport en vitamine K sur le contrôle de la thérapie avec anticoagulants chez personnes âgées" (The role of vitamin K intake on the control of anticoagulant therapy). Guylaine Ferland, Ph.D. (PI); Monette J. Co-investigator. Funded by the Fonds de la Recherche en Santé du Québec (Quebec health research funding agency). (first year: 49 931 \$, second year: 45 744 \$).

- 1999-2000 “Interventions qui visent optimiser la qualité de la prescription des antibiotiques en centres d’hébergement et de soins de longue durée (CHSLD)”. Johanne Monette, M.D., M.Sc. (PI) Funded by the Réseau FRSQ sur l’utilisation des médicaments (FRSQ network on use of drugs). (20 169 \$).
- 2000-01 “Pacemakers in the Very Elderly (PAVE) Trial”. Tomy Hadjis M.D., M.Sc. (PI); Monette J. Co-investigator. Fonds de la Recherche en Santé du Québec (Quebec health research funding agency) (14 900\$).
- 2000-01 “Usage des neuroleptiques conventionnels et atypiques parmi les personnes âgées démentes institutionnalisées. Johanne Monette, M.D., M.Sc. (PI) Funded by the Réseau FRSQ sur l’utilisation des médicaments (FRSQ network on use of drugs). (24 339\$).
- 1999-2000 Helen McCall Hutchison Gerontology Scholarship/Research Institute of Montreal General Hospital. Body composition and nutritional assessment of frail elderly persons. PI: José A. Morais. \$11,250
- 1999 - 2002 Medical Research Council. Gluconeogenesis and insulin sensitivity of protein in Type 2 Diabetes Mellitus. PI: RG Gougeon, Co-PIs: E.B. Marliiss and J.A. Morais. \$107,000/year
- 1999 FRSQ/Industry. Comparaison entre deux types de prothèses dentaires chez les personnes âgées édentées: Les prothèses conventionnelles et les prothèses attachées à deux implants. PI: J. Feine, Co-PI: J.A. Morais. \$91,577
- 1999 - 2002 Medical Research Council/Industry. Comparing conventional and implant rehabilitation in edentulous elderly patient. PI: J. Feine, Co-PI: J.A. Morais. \$175,000 /year
- 1999-2001 Canadian Diabetes Association. Insulin sensitivity of protein metabolism in elderly persons with or without type 2 diabetes. J.A. Morais. \$60,000/year
- 1999-2000 FRSQ - Réseau en santé bucco-dentaire. An investigation of the effect of dental status on health-related quality of life and indicators of nutritional status in post-therapeutic oral cancer patients. PI: Paul Allison, Co-PI: J. A. Morais. \$15,000
- 1997-2000 "Role of heme oxygenase-1 in the pathogenesis of Alzheimer's disease" Alzheimer's Association (U.S.) (\$146,850 US). (Schipper, HM)
- 1999-2000 "Heme oxygenase-1 expression and iron depositio in multiple sclerosis: beneficial effects of interferonn beta". Berlex Canada Inc. (\$32,000). (Schipper, HM)

- 1998-2000 Health Transition Fund. McCusker J, Tousignant P, Verdon J, Poulin de Courval. Seniors discharged from hospital emergency departments at risk of adverse outcomes: screening and intervention. \$301,942
- 1998-2001 NHRDP, Pierre Tousignant, Robyn Tamblyn. Impact of hospital closure on patients followed by affiliated physicians. \$114,499
- 1998-2000 Canadian Health Services Research Foundation and FRSQ. Pierre Tousignant, Lee Soderstrom, Jean-Pierre Lavoie, Terry Kaufman, Raynald Pineault. Impact d'une réduction de la durée de séjour à l'hôpital sur les usagers et leur famille. \$138,400
- 1999-2000 NHRDP, Pierre Tousignant, Lee Soderstrom, Jean-Pierre Lavoie, Terry Kaufman. Impact d'une augmentation de chirurgie d'un jour sur les usagers et leur famille. \$133,153
- 1998-1999 A Multicenter Canadian Open-label Propentophylline Evaluation of its effects on safety and patient centered outcomes in dementia. Hoerst-Marion-Roussel: \$13 285,40. Windholz S
- 1997-present Efficacy, tolerability and safety of Galantamine treatment for Alzheimer's Disease. Co-investigator, Windholz S
- 1999-present A prospective, randomized, multicenter, double-blind, placebo-controlled, parallel-group study of the effect of Exelon on the time to clinical diagnosis of Alzheimer's Disease in subjects with mild cognitive impairment. Co-investigator, Windholz S
- 2000-present Effects of estrogen versus placebo on subjects with mild cognitive impairment. Co-investigator, Windholz S
- 1998-present Member of the McGill/Université de Montreal Research Group on Integrated Care for the Elderly. Windholz S
- 2000-present Evaluation of implementation of a hospital-wide project on advance directives: M Dworkind, W Glennon, S Windholz
- 1999- 2001 Étude sur les besoins non comblés de services communautaires chez les personnes âgées de 75 ans et plus. Lévesque L (PI), Wolfson C (Co-PI); co-investigators: Trahan L, Bergman H, Béland F, Perrault A. The Canadian Health Services Research Foundation (CHSRF): \$35,833. (1999-\$8,470; 2000-\$20,413; 2001-\$6,950)
- 1994-2001 Epidemiological approaches to the study of dementia in the elderly. C. Wolfson (PI); co-investigators: G. Ferland, S. Frisch, H. Bergman, M.J. Kergoat, P. Lebel, A.M. Clarfield, J. Monette. Equipe prioritaire (Priority Research Team) FRSQ (Renewal)

1994-95: \$72,419; 1995-96: \$74,977. (Renewal) 1996-1997: \$66,402; renewal 1997-1998: \$67,220. (Renewal) 1998-1999 \$56,196; 1999-2000 \$37,491; 2000-2001 \$37,489.

- 1996-1999 “The Follow-up to the Canadian Study of Health and Aging: Progression of Dementia”. MRC/PMAC-Pfizer Canada. \$615,000. C. Wolfson Co-investigators: Drs. I. McDowell, H. Bergman, K. Rockwood, S. Phillips, D. Hogan, S. Gauthier, R. Bouchard, R. Steenhuis.
- 1999-2001 “Unmet needs for community-based services for the elderly aged 75 years and over”. The Canadian Health Services Research Foundation. \$107,500. L. Levesque and C. Wolfson (co-PI), H. Bergman, F. Beland.
- 2000-1001 “Relationship between transient ischemic attacks and obstructive sleep apnea”. Fonds de la recherche en Santé du Québec/Réseau de Santé Respiratoire: Thème Sommeil. \$ 17,000. R. J. Kimoff (PI), R. Côté, L. Durcan, J. Minuk, C. Wolfson.
- 1995-2001 “Les personnes âgées en perte d'autonomie”. Fonds de la recherche en Santé du Québec. Geriatric Reseau (Network). \$200,000. Principal Investigator: Dr. R. Hebert. Steering Committee on Cognition in the elderly: Dr. C. Wolfson, Dr. H. Bergman, Dr. H. Chertkow, Dr. Y. Joannette (U de M).
- 1997-1999 “Soluble intercellular adhesion molecules in cerebral ischemia”. Heart and Stroke Foundation of Canada. \$78,000. R. Côté (PI), L. Durcan, A. Mackey, C. Wolfson, L. Berger.
- 1997-1999 “Le delirium chez le sujet âgée: étude de l’impact cognitif et fonctionnel à moyen terme et identification de facteurs pronostiques”. FRSQ. \$86,986.. G. Galbaud du Fort (PI), C. Wolfson, A. Perrault.
- 1998-2000 “Rôle de la vitamine K dans le contrôle de l’anticoagulathérapie à la warfarin sodique chez la personne âgée”. FRSQ. \$100,000.. G. Ferland (PI), C. Wolfson, J. Monette.
- 1998-2000 “Hormonothérapie de remplacement et déclin cognitif chez les personnes âgées”. FRSQ. \$50,000. Y. Moride (PI), C. Wolfson, N. Champoux, B. Sherwin.
- 1998-1999 “Axonal Damage and a Multimodal Surrogate for Disability in MS”. Multiple Sclerosis Society of Canada. \$71,456.. D. Arnold (PI), C. Wolfson.
- 1999-2002 “Proton magnetic resonance spectroscopy of multiple sclerosis”. Medical Research Council of Canada. \$319,390. D. Arnold (PI), GB Pike, CM Wolfson.

1999-2001 “Etiology of multiple sclerosis: Developing a protocol for a multi-centre case-control study in Canada”. Multiple Sclerosis Society of Canada. \$78,026. Dr. K. Aronson (PI). C. Wolfson, W. King, D. Wolfson.

APPENDIX II

PUBLICATIONS

Peer Reviewed Papers, Book Chapters, Abstracts

1999 - 2000

DIVISION OF GERIATRIC MEDICINE

McGILL UNIVERSITY

_____ Division members
..... Cross appointed members
===== Adjunct members

PUBLICATIONS
Papers Peer Reviewed

Estebanez PE, Russel NK, Aguilar MD, Béland F, Zunzunegui MV and the Study Group on Risk Behaviour in Female Injecting Drug Users : Women, drugs and HIV/AIDS : results of a multicentre European study. International Epidemiological Association, 2000; 29 :1–10.

Zunzunegui MV, Gutiérrez Cuadra P, Béland F, Del Ser T, Wolfson C: Development of simple cognitive function measures in a community dwelling population of elderly in Spain. International Journal of Geriatric Psychiatry; 2000; 15 :130–140.

Lebel P, Leduc N, Kergoat MJ, Latour J, Leclerc C, Béland F, Contandriopoulos AP, et le Groupe de recherche sur l'autonomie des aînés : Un modèle dynamique de la fragilité. L'Année gériatologique 1999, volume 13.

Zunzunegui MV, Béland F, Gornemann I, Del Ser T : La depresión como factor predictor del deterioro cognitivo en las personas mayores. Revista Española de Geriatria y Gerontología, 1999; 34(3):125–134.

Llácer Gil de Ramales A, Zunzunegui MV, Béland F : Conocimiento, uso y previsión de servicios sanitarios y sociales de apoyo al cuidador de personas mayores con incapacidades. Revista Española de Geriatria y Gerontología, 1999; 34(1):34–43.

Zunzunegui MV, Béland F, Llácer A, Keller I : Family, religion, and depressive symptoms in caregivers of disabled elderly. Journal of Epidemiology and Community Health, 1999; 53:364–369.

Béland F, Zunzunegui MV : Predictors of functional status in older people living at home. Age and Ageing, 1999; 28(2):153–159.

Patterson C, Gauthier S, Bergman H, Cohen C, Feightner J, Feldman H, Grek A, Hogan DB. The recognition, assessment and management of dementing disorders: conclusions from the Canadian Consensus Conference on Dementia. CMAJ supplement 1999;160(12 suppl)

Patterson C, Gauthier S, Bergman H, Cohen C, Feightner J, Feldman H, Grek A, Hogan DB. Canadian Consensus Conference on Dementia: A Physician's Guide to Using the Recommendations. CMAJ, 1999;160:1738-42

Gagnon AJ, Schein C, McVey L, Bergman H. Randomized Controlled Trial of Nurse Case Management of Frail Elders. Journal of the American Geriatrics Society, 1999;47:1118-1124

Brunelle Y, Bergman H. Capitation, Efficiency et Rationnement. Ruptures, revues transdisciplinaire en santé, vol. 6, n° 2, pp. 270-288. 1999.

Murtha, S., Chertkow, H., Beaugregard, M., Evans, A. (1999). The neural substrate of picture naming. *Journal of Cognitive Neuroscience*, 11, no.4, 399-423.

Dixon, M., Bub, D., Chertkow, H., & Arguin, M. (1999) Object identification deficits in dementia of the Alzheimer' type: Combined effects of semantic and visual proximity. *Journal of the International Neuropsychological Society*, 5, 330-345.

Carlson, L.E., Sherwin, B.B., & Chertkow, H.M. (1999). Relationships between Dehydroepiandrosterone Sulfate (DHEAS) and Cortisol (CRT) plasma levels and everyday memory in Alzheimer's disease patients compared to healthy controls. *Hormones and Behavior*. 35, 254-263.

Phillips, N.A., Leblanc, M., & Chertkow, H. (1999). Event-related brain potential correlates of short-term memory in healthy elderly, patients with aging-associated cognitive decline, and Alzheimer's disease. *Brain and Cognition*, 39, 48-51.

Clarfield AM. JAGS, Volume One, 1953. *Journal American of the Geriatrics Society* 1999; 47:115-118.

Clarfield AM. Comment on: Boshuizen HC, Izaks GJ, van Buuren S, Ligthart GJ. Blood pressure and morality in elderly people aged 85 and older: community based study. (*BMJ* 1998; ; June 15; 316: 1780-4). *American College of Physicians (ACP) Journal Club*; Jan-Feb; 130:20. 1999. (in press)

Clarfield AM, Paltiel O. Comment on Forette F, Seux ML, Staessen JA et al. Prevention of dementia in randomised double-blind placebo-controlled Systolic Hypertension in Europe (Syst-Eur) trial. (*Lancet*. 1998 Oct 24;332:1347-51). *American College of Physicians(ACP) Journal Club* 1999; 130:57. (Reprinted with permission in *Evidence-Based Mental Health* 1999;2:77)

Murphy P.G., Borthwick L.S., Johnston R.S., Kuchel G.A. and Richardson P.M. (1999) Nature of the retrograde signal from injured nerves that induces interleukin-6 mRNA in neurons. *Journal of Neuroscience* 19(10) 3791-800

Kuchel G.A., Crutcher K.A., Naheed U., Thrasivoulou C. and Cowen T. (1999) NGF Expression is Unchanged in a Target Exhibiting a Significant Loss of Sympathetic Axonal Branching and Varicosities in Aging. *Neurobiology of Aging* 20(6) 685-693.

Tannenbaum C., DuBeau C.E., Perrin L., and Kuchel G.A. Diagnosis and Management of Urinary Incontinence in the Older Patient. *Archives of Physical Medicine and Rehabilitation* (In press)

LeBlanc, A. and Goodyer, Role of endoplasmic reticulum, endosomal-compartment and microtubules in amyloid precursor protein metabolism of human neurons, *J. Neurochem.* 72, 1832-1842. 1999

F. Gervais, J.P. Xu, D., Robertson, G., Vaillancourt, J., Zhu, Y., Hunag, J., LeBlanc, A Smith, D. Rigby, M., Shearman, M., Clarke, E., Zheng, H., Van Der Ploeg, L. Ruffolo, S., Thornberry, N.,

Xanthoudakis, S., Zamboni, R., Roy, S., Nicholson, D. Involvement of caspases in proteolytic cleavage of Alzheimer's β amyloid precursor and amyloidogenic β -peptide formation. Caspases inhibitor reduce Alzheimer's amyloid β peptide in human primary neurons. *Cell* 97, 395-406 1999.

Andréa LeBlanc, Hui Liu, Cynthia Goodyer, Catherine Bergeron, Jennifer Hammond*. Caspase-6 alters amyloid precursor protein metabolism in apoptotic human neurons and is expressed and activated in Alzheimer's Disease, *J. Biol. Chem.*, 274-, 1999 23426-223436

Goldberg MS, Scott SC[#], Mayo NE. A review of the association between cigarette smoking and the development of non-specific back pain and related outcomes. *Spine* 2000;27(1):3-18.

Tamblyn R. Reid T. Mayo N. McLeod P. Churchill-Smith M. Using medical services claims to assess injuries in the elderly: sensitivity of diagnostic and procedure codes for injury ascertainment. *Journal of Clinical Epidemiology*. 53(2):183-94, 2000.

Mayo NE, Wood-Dauphinee S, Côté R, Gayton D, Carlton J, Buttery J, Tamblyn R. There's No Place Like Home: An evaluation of Early Supported Discharge for Stroke. *Stroke*, 2000;31:1016-1023

LePoer K, Mayo N. The Feasibility of Implementing a System to Measure Rehabilitation Outcomes in an Outpatient Clinical Setting. *Physiotherapy Canada*, 1999; 51(3),201-208

Roset M, Badia X, Mayo NE. Sample size calculations in studies using the EuroQol 5D. *Quality of Life Research* 1999; 8:539-549.

McEwen S*, Mayo N, Wood-Dauphinee S. Inferring quality of life from performance-based measures. *Disability and Rehabilitation* 1999 .

Scott SC[#], Goldberg MS, Mayo NE, Stock SR, Poitras B. The association between cigarette smoking and back pain in adults. *Spine* 1999; 24(11):1090-8.

Mayo N, Wood-Dauphinee S, Ahmed S*, Gordon C*, Higgins J, McEwen S*, Salbach N*. Disablement Following Stroke. *Disability and Rehabilitation* 1999; 21(5/6):258-268.

Morais J.A., Chevalier S. Le besoin protéique et le métabolisme des protéines chez la personne âgée. *Année Gériatrique* 1999;113-130.

Wisse B.E., Campfield A.L, Marliss E.B., Morais J.A., Tenenbaum R. and Gougeon R. Effect of prolonged moderate and severe energy restriction and refeeding on plasma leptin concentrations in obese women. *Am J Clin Nutr* 1999; 70:321-330.

Morais J.A., Ross R., Gougeon R., Pencharz P.B., Jones P.J.H. and Marliss E.B. Distribution of protein turnover changes with age in humans as assessed by whole-body magnetic resonance image analysis to quantify tissue volumes. *J Nutrition* 2000;130:784-791.

Gougeon R., Styhler K., Morais J.A., Jones P.J.H. and Marliss E.B. Effects of oral hypoglycemic agents and diet on protein metabolism in Type 2 diabetes mellitus. *Diabetes Care* 2000;23:1-8.

Kreisman S.H., Manzon A., Nessim S.J., Morais J.A., J.B., Vranic M and Marliss E.B. Glucoregulatory responses to intense exercise performed in the postprandial state. *Am J Physiol: Endocrinol Metabol* 2000;278: E786-E793.

Sigal R.J., Fisher S.J., Manzon A. , Morais J.A., Halter J.B., Vranic M. and Marliss E.B. Glucoregulation during and after intense exercise: Effects of -adrenergic blockade. *Metab. Clin. Exptal.*;2000;49:386-394.

Schipper HM, Bernier L, Mehindate K, Frankel D. Mitochondrial iron sequestration in dopamine-challenged astroglia: Role of HO-1 and the permeability transition pore. *J Neurochem* 72: 1802-1811, 1999.

Schipper HM, Agarwal-Mawal A, Paudel HK. The topography and subcellular distribution of MAP kinase kinase 1 (MEK 1) in adult rat brain and differentiating PC12 cells. *Neuroscience* 93: 585-595, 1999.

Schipper HM. Glial HO-1 expression, iron deposition and oxidative stress in neurodegenerative diseases. *Neurotoxicity Res* 1: 57-70, 1999.

Christodoulopoulos G, Schipper H, Golub E, Radding C, Panasci L. Chlorambucil induction of HsRad51 in B-cell lymphocytic leukemia. *Clin Cancer Res* 5: 2178-2184, 1999.

Frankel D, Schipper HM. Cysteamine pre-treatment of the astroglial substratum (mitochondrial iron sequestration) enhances PC12 cell vulnerability to oxidative injury. *Exp Neurol* 160: 376-385, 1999.

Marchand R, Tousignant P, Chang H. Cost-effectiveness of two strategies to control tuberculosis in long-term care facilities for elderly. *Int. J. Epidemiology* 1999;28:563-570.

Groome PA, Hutchinson TA, Tousignant P, Hanley J. The repeatability of three methods for measuring prospective patients' values in the context of treatment choice for end-stage renal disease. *J Clin Epidemiol* 1999;52(9):849-860.

Østbye T, Steenhuis R, Wolfson C, Walton R, Hill G. (1999). Predictors of five year mortality in elderly Canadians: The Canadian study of health and Aging. *Journal of the American Geriatrics Society*. Vol. 47; 1249-1254.

PUBLICATIONS

Book Chapters

Bergman H, Béland F, Lebel P, Contandriopoulos A-P, Leibovich E. Système de Services Intégrés aux Personnes Âgées en Perte d'Autonomie (SIPA). Dixièmes Entretiens du Centre Jacques Cartier, Lyons. La Santé demain – Vers un système de soins sans murs. J-P. Claveranne & C. Lardy (éd.) Ed. Economica 1999; 163-180.

Bergman H, Béland F, Lebel P, Contandriopoulos A-P, et al. Système de Services Intégrés pour Personnes Âgées en Perte d'Autonomie (SIPA). Santé & Maison de Retraite Volume II, Collection : L'Année Gériatrique 1999; 213-230.

Kuchel G.A. and Cowen T. (2000) The Aged Sympathetic Nervous System IN *Functional Neurobiology of Aging* (Eds. P. Hof and C. Mobbs), Academic Press, San Diego, CA.

Tannenbaum C., Perrin L. and Kuchel G.A. (2000) The Aging Pelvic Floor IN *The Urinary Sphincter* (Eds. J. Corcos and E. Schick), Marcel Dekker Press, New York, NY

PUBLICATIONS

Abstracts

Béland F (organisateur), Bergman H, Monette J, Hollander M : *Un système de services pour personnes âgées (SIPA) : démonstration et évaluation*. Séance de section «Symposia». Ottawa, 4–7 novembre. 1999

Zunzunegui MV, Béland F : Santé, bien-être et soutien social : une relation complexe. 28e Réunion scientifique et éducative annuelle de l'Association canadienne de gérontologie (ACG). Séance de section «Perceptions concernant la qualité de vie, les soins de santé et l'orientation morale». Ottawa, novembre 1999 : 86 #132.

Béland F, Shapiro, E : Community and Long-Term Facility Care in Canada. The Commonwealth Fund 1999 International Symposium on Health care Policy «Financing, Delivering, and Ensuring Quality of Health and Long Term Care for an Aging Population». Washington, octobre 1999.

Birch S, Stoddart G, Béland F : Community level influences on the production of health in populations : development and testing of an empirical Model. 2nd World Conference of the International Health Economics Association. Rotterdam, juin 1999.

Béland F, Monette J, Bergman H. Functional Disabilities and Cost of Health and Social Care in Elderly Persons Living in the Community. Aging in the Americas: Frontiers of Care, Policy and Research; Pan American Congress 1999.

Bureau C, Bergman H, Béland F, Lebel P. Système de services intégrés pour personnes âgées en perte d'autonomie (SIPA): le modèle et le projet pilote. Conférence internationale francophone en sciences de la santé. Nouveau-Brunswick, juin 1999.

Bergman H, Chertkow H, Murtha S, Whitehead V. Mefenamate improves specific attentional measures in Alzheimer's Disease. American Geriatrics Society/American Federation for Aging Research 1999 Annual Scientific Meeting, Philadelphia, May 1999.

Chertkow H, Murtha S, Bergman H, Bergman S, Lubarsky S. Cholinergic agonists modify attentional, not memory systems in Alzheimer's Disease (AD). Cognitive Neuroscience Society, Washington, April 1999. (Supp. to Journal of Cognitive Neuroscience).

L. Verret, H.M. Chertkow, H. Bergman, L. Babins, N. Kelner. Efficacy of a neurocognitive screening battery for predicting progression to Alzheimer's Disease in age-associated cognitive decline patients. 1999 AAN Scientific Program.

Kergoat H, Kergoat J-M, Justinol L, Robillard A, Chertkow H, Bergman H. Effets de la sénescence et de la démence de type Alzheimer sur la fonction visuelle rétinienne et corticale. XV Congrès Scientifique Annuel-Société Québécoise de Gériatrie.

Verret, L., Chertkow, H., Bergman, H., Babins, L., Kelner, N., & Whitehead, V. (1999). Disorientation to time as a predictor of progression to Alzheimer's Disease for Age-Associated Cognitive Decline patients. *The Canadian Journal of Neurological Sciences*, 26, Suppl.1, S16.

Whatmough, C., Chertkow, H., Murtha, S., Whitehead, V., Fung, D., & Templeman, D. (1999) Seperable effects of familiarity and semantic category on picture naming: An 150 PET study. *Society for Neuroscience*, 25, 357.

Marcus EL, Clarfield AM. Images of elderly Jewish People in the art of the Dutch painter Rembrandt (1606-1669). 1st World Conference on Jewish Services for the Elderly. Jerusalem 1999.

Rasooly I, Markovitz E, Gindin J. Rosenberg E, Clarfield AM. Characterization of institutional "Nursing" patients in Israel. 1st World Conference on Jewish Services for the Elderly. Jerusalem 1999.

Dwolatsky T, Berezovski S. Friedmann R, Paz J, Sonnenblick M, Rosin A, Clarfield AM. Percutaneous endoscopic gastrostomy (PEG) tubes for long-term enteral feeding in the elderly. 1st World Conference on Jewish Services for the Elderly. Jerusalem 1999.

Brick Y, Clarfield AM, Gindin Y, Tzuk T, Rozenblut M. Geriatric training to primary care physicians – an Israeli experience of a regional training program. 1st World Conference on Jewish Services for the Elderly. Jerusalem 1999.

Tamblyn R., Mayo N., Scott S., Latimer E., McLeod P., Huang A., Abrahamowicz M., et al. Impact of a new drug insurance plan on the health of the Quebec elderly. *Clin and Invest Med*, Annual meeting of the Royal College of Physicians and Surgeons of Canada, Montreal, Sept 1999.

Tannenbaum C., Bachand G. and Kuchel G.A. (1999) Evaluating an Incontinence Clinic for Elderly Women in A Tertiary Hospital. The 2nd Canadian Multidisciplinary Continence Conference. Canadian Continence Foundation, Toronto

Julien J.P., Vaucher E., Pierret P. and Kuchel G.A. (2000) Chronic Ovariectomy Upregulates Neurofilament (NF-L) mRNA Expression in Basal Forebrain Neurons and Selected Projection Areas. *Society for Neuroscience (in press)*

Six-Month Outcomes Post-Stroke. Wood-Dauphinee S, Mayo N., N Shen. *Quality of Life Research* November 1999 .

Tracking Quality of Life Longitudinally Post-Stroke: Challenges for Analysis and Interpretation. Mayo, N. Wood-Dauphinee S, N Shen *Quality of Life Research*, November 1999 .

The Impact of Activity and Participation on Health and Quality of Life: Wood-Dauphinee S, Mayo N, , Côté R. . The Tri-Joint Congress 2000 “Forging Ahead Together”, Toronto, Ontario May 24-27 2000

Six-Month Outcomes for a Stroke Cohort. Mayo N, Wood-Dauphinee S, Côté R. The Tri-Joint Congress 2000 “Forging Ahead Together”, Toronto, Ontario May 24-27 2000.

Clinical Indicators of Health-Related Quality of Life in COPD. Soicher JE*, Bourbeau J, Mayo NE. American Thoracic Society 96th International Conference. Toronto, Ontario, May 20 2000 .

Health-Related Quality of Life in COPD. Soicher JE* Mayo NE, Bourbeau J. Canadian Physiotherapy Association Tri-Joint Congress. Toronto, Ontario, May 24-27 2000

Clinical Indicators of Health-Related Quality of Life in COPD. Soicher JE*, Bourbeau J, Mayo NE. Conférence de l’Association Pulmonaire du Québec. Montreal, Québec, October 1999.

Clinical Indicators of Health-Related Quality of Life in COPD. Soicher JE*, Mayo NE, Bourbeau J. Better Breathing 2000: Conference of the Ontario Lung Association. Toronto, Ontario, January 2000.

Six-Month Outcomes Post-Stroke. Wood-Dauphinee S, Mayo N. 6th Annual Conference of the International Society for Quality of Life Research, Barcelona, Spain November 1999 .

Tracking Quality of Life Longitudinally Post-Stroke: Challenges for Analysis and Interpretation. Mayo, N. 6th Annual Conference of the International Society for Quality of Life Research, Barcelona, Spain November 1999 .

Net economic impact of Quebec’s drug insurance law on welfare recipients who consume psychiatric medications. Latimer EA, Tamblyn R, Scott S, Laprise R, Hanley J, Mayo N. Canadian Health Economics Research Association, Edmonton, Alberta August 1999.

Gougeon R., Styhler K., Morais J.A., Jones P.J.H. and Marliss E.B. Complete correction of abnormal protein metabolism in Type 2 diabetes mellitus (DM2) by combinations of oral hypoglycemia agents (OHA), with a generous protein-low energy diet. 59th American Diabetes Association Meeting. San Diego, CA. June 19-22, 1999. Diabetes 48: (Suppl. 1), A 306, 1999.

Morais J.A., Chevalier S., Gougeon R., Jones P.J.H. Frailty amplifies the effect of aging on protein metabolism. 5th International Symposium on Amino Acids/Protein Metabolism in Health and Disease. Perugia, Italy, September 23-25, 1999. Diab Nutr Metabol 12:p175-176,A27, 1999.

Morais J.A., Müller K., Albuquerque R., and Feine J. Comparing implant prostheses and conventional dentures: Assessment of diet and nutritional status at one year following oral rehabilitation. Congrès annuel de l’Ordre des dentistes du Québec. Palais des Congrès de Montréal, Montréal, June 2, 1999.*

Gougeon R., Styhler K., Morais J.A., Jones P.J.H. and Marliss E.B. Complete correction of abnormal protein metabolism in Type 2 diabetes mellitus (DM2) by combinations of oral hypoglycemia agents (OHA), with a generous protein-low energy diet. Canadian Diabetes Association Annual Meeting, Ottawa, ON, October 13-16, 1999. Can J Diabetes Care, 23(Suppl. 1), p. 106, A 101, September 1999.

Schipper HM, Mehindate K, Melmed C, Bergman H, Chertkow H Further evaluation of heme oxygenase-1 as a biological marker in Alzheimer's disease. American Academy of Neurology, Toronto, April 17-24, 1999

APPENDIX III

INVITED LECTURES

1999 - 2000

DIVISION OF GERIATRIC MEDICINE

McGILL UNIVERSITY

- _____ Division members
- Cross appointed members
- ===== Adjunct members

INVITED LECTURES

BACHER Yves

“NSAID Usage in the Elderly” Royal Victoria Hospital - Community Clinic. 1999

BÉLAND François

(invité): Commentaires sur la conférence de Barry Schwartz, Are Values All Relative? Values and Culture : The Costs and Benefits of Assessing Costs and Benefits. 13th Annual CHEPA Health Policy Conference. Hamilton, 17–19 mai. 2000

March Cerda JC, Carrasco F, Aceijas C, Ocaña R, Zunzunegui MV, Arenas F, Tirado P, Béland F, Domingo A, Torrens M, Rivas D : Evaluacion de los tratamientos con metadona en Andalucía (ETMA). Resultados estudio piloto. Les journées «Heroina y nuevas tendencias con agonistas opiáceos» de l'Escuela Andaluza de Salud Publica. Granada, 23 février 2000.

Béland F (organisateur, Bergman H, Monette J, Hollander M : Un système de services pour personnes âgées (SIPA) : démonstration et évaluation. Séance de section «Symposia». Ottawa, 4–7 novembre. 1999

Zunzunegui MV, Béland F : Santé, bien-être et soutien social : une relation complexe. 28e Réunion scientifique et éducative annuelle de l'Association canadienne de gérontologie (ACG). Séance de section «Perceptions concernant la qualité de vie, les soins de santé et l'orientation morale». Ottawa, 4–7 novembre 1999.

Béland F (conférencier invité) : Overview (Canada). The Commonwealth Fund 1999 International Symposium on Health care Policy «Financing, Delivering, and Ensuring Quality of Health and Long Term Care for an Aging Population». Washington, 20–22 octobre 1999.

Béland F, Shapiro, E : Community and Long-Term Facility Care in Canada. The Commonwealth Fund 1999 International Symposium on Health care Policy «Financing, Delivering, and Ensuring Quality of Health and Long Term Care for an Aging Population». Washington, 20–22 octobre 1999.

Béland F (conférencier invité) : Un paradoxe pour une politique de la santé axée sur la collectivité. Conférence «Perspectives sur la santé de la population : mettre à profit la recherche» organisée par les Affaires indiennes et du nord Canada, le Centre manitobain des politiques et d'évaluation en matière de santé, l'Institut canadien d'information sur la santé, Santé Canada, le Secrétariat de la recherche sur les politiques et Statistique Canada. Winnipeg, 5–7 octobre 1999.

Birch S, Stoddart G, Béland F : Community level influences on the production of health in populations : development and testing of an empirical Model. 2nd World Conference of the International Health Economics Association. Rotterdam, 6–9 juin 1999.

Béland F (conférencier principal), Birch S, Stoddart, G : Health and community characteristics. First Annual Conference on Socio-Economic Dimensions of an Aging Population (SEDAP). Burlington, Ontario, 12–14 mars 1999.

(conférencier invité) : Utilisation des ressources en santé. Symposium national de l'Association canadienne de gérontologie «L'inégalité des soins : fermer la brèche». Montréal, 26–28 mars 1999.

Que nous réserve demain? Journée de réflexion du CH Jacques-Viger. Montréal, 10 mars 2000.

Les pérégrinations d'un évaluateur : des résultats espérés à l'espérance des résultats (Services intégrés aux personnes âgées). Réunion scientifique du Centre de recherche en gérontologie et gériatrie. Sherbrooke, 22 mars.

Les politiques de santé axés vers les communautés : savons-nous ce que nous faisons? Conférence-midi GRASP – Régie régionale de la santé et des services sociaux. Montréal, 2 mars 2000.
1999

Le paradoxe des politiques de santé pour les communautés. Université de Montréal, Forum du GRIS. Montréal, 6 décembre 1999

Répondre aux besoins des personnes âgées : augmenter les budgets ou se servir de son imagination. Université de Moncton, Faculté des sciences sociales. Moncton, 9 avril 1999.

BERGMAN Howard

Fragmentation ou Intégration: l'organisation des services pour personnes âgées en perte d'autonomie. Symposium Fourth Global Conference of the International Federation on Ageing. Montreal, Quebec. 1999

Advances in Dementia. Convencion Gerontovida 99; III Congreso del comite latinoamericano de la asociacion internacional de gerontologia, IV congreso nacional cubano de gerontologia y geriatría, II Encuentro Iberoamericano de asociaciones de adultos mayores. Havana, Cuba. 1999

El Estudio Canadiense de Salud en el Envejecimiento (Canadian Study on Health and Aging). Lecture in the course Epidemiologia del Envejecimiento. Convencion Gerontovida 99; III Congreso del comite latinoamericano de la asociacion internacional de gerontologia, IV congreso nacional cubano de gerontologia y geriatría, II Encuentro Iberoamericano de asociaciones de adultos mayores. Havana, Cuba. 1999

Sistema Integrado de Atención para el anciano vulnerable (An Integrated System of Care for the Frail Elderly). Lecture in the course La tecnología de la evaluación en la clínica geriátrica del futuro. Convención Gerontológica 99; III Congreso del comité latinoamericano de la asociación internacional de gerontología, IV congreso nacional cubano de gerontología y geriatría, II Encuentro Iberoamericano de asociaciones de adultos mayores. Havana, Cuba. 1999

Evaluación de los cambios cognoscitivos en el paciente anciano (Evaluation of cognitive changes in the elderly). Primeras jornadas de geriatría de la pontificia Universidad Javeriana, Columbia. 1999

Tratamiento de las demencias (Treatment of dementia). Primeras jornadas de geriatría de la pontificia Universidad Javeriana, Columbia. 1999

Fragmentation ou Intégration: l'organisation des services pour personnes âgées en perte d'autonomie. Congrès International Santé 2000 - L'Économie et la gestion optimale de la santé. Montreal, Quebec. 1999

Investigation of Dementia: Canadian Consensus Conference on Dementia. 1st World Conference on Jewish Services for the Elderly. Jerusalem, Israel. 1999

Integrated Care for Frail Elderly Persons: A Demonstration Project. 1999 National Healthcare Leadership Conference and Exhibition. Quebec City, Quebec. 1999

Système de soins intégrés pour les personnes âgées en perte d'autonomie. Gestion des établissements de santé. Master's Course Département d'administration de la santé, Université de Montréal. 1999

The Evaluation and Treatment of Dementia. Psychiatry Grand Rounds. McGill University Health Centre. 1999

The Treatment of Alzheimer's Disease. Friends of Technion University, Montreal. 1999

Evaluation and Management of Alzheimer's Disease. Pfizer Canada. Montreal. 2000

CHERTKOW Howard

Fung, T.D., Chertkow, H., Péloquin, L., & Templeman, F.D. Category-specific semantic memory impairment in Alzheimer's disease. Canadian Society for Clinical Investigation. Montréal: September 1999.

Whatmough, H., Chertkow, H., Fung, D., Whitehead, V. Activation of the Subcallosal Area of the Anterior Cingulate Correlates with Success in Task Responding. Annual Rotman Research Conference. Toronto: March 2000

Fung, T.D., Chertkow, H. Semantic memory impairment in Alzheimer's disease and Frontal lobe dementia . Annual Rotman Research Conference. Toronto: March 2000

Advances in drug therapy and treatment of Alzheimer's disease. Alzheimer's Group Inc. Annual seminar, Montreal: May 1999.

Agnosia, at the Behavioral Neurology seminar, 34th Annual Meeting of the Canadian Congress of Neurological Sciences, Edmonton: June 1999.

Advances in the treatment of Alzheimer's disease. Department of Neurology Rounds. Jomo Kenyata National Hospital, Nairobi: August 1999.

Diagnosis and management of dementia in the older woman. Canadian Society of Geriatric Medicine Symposium. The Royal College of Physicians and Surgeons of Canada. September 1999.

Picture naming: PET studies in Elderly and Alzheimer's Disease. McConnell Brain Imaging Center Seminar, Montreal Neurological Institute, Montreal: November 22, 1999.

Diagnosis and treatment of Alzheimer's disease. Medical Grand Rounds, Department of Medicine, Jewish General Hospital, Montréal: January 24, 2000.

Investigations and Diagnosis of Alzheimer's Disease. Geriatrics Medicine Grand Rounds 1999-2000, Division of Geriatric Medicine, McGill University, Montréal: March 14, 2000.

CLARFIELD A. Mark

“Vascular dementia. Is it reversible?” Health Practices and Prevention. World Health Organization, Brookdale Institute, Eshel, Jerusalem, June, 1999.

“Organization of Health Care Services for the Elderly in Israel”. 1st World Conference on Jewish Services for the Elderly. 1999

FISHER Gillian

How to run a successful meeting. Annual Meeting of CSPE. Toronto, February 2000.

FUNG Shek

SIPA Côte-des-Neiges Medication Protocols. L'Association québécoise pharmaciens propriétaires. Montreal, Quebec. December 1999.

INGLIS Gary

Non-Alzheimer's Degenerative Dementia

JASSERAND Françoise

“Abus, violence chez la personne âgée, Il y a quelque chose à faire”. Journée scientifique: le suivi médical à domicile; CLSC du Marigot. April 1999.

LEBLANC Andrea

Hypothèse et état des connaissances sur les facteurs déclenchant de la maladie d'Alzheimer: Quelles sont les pistes les plus prometteuses? Forum Québécois de l'Alzheimer, Trois-Rivière, le 7 et 8 Juin , 1999.

Role of caspases in human neuronal cell death, Pfizer, Groton, Connecticut, July 1999.

Role des caspases dans la mort neuronale et la maladie d'Alzheimer. 68e Congrès de l'ACFAS. Montréal, le 17 Mai 2000.

Caspases, Amyloid metabolism and Alzheimer's Disease, 7th International Conference on Alzheimer's Disease and Related Disorders, World Alzheimer Congress, Washington, July 2000.

MAYO Nancy

Stroke is a Women's Health Issue. First International Conference on Women, Heart Disease and Stroke, Vancouver, May 8 – 10, 2000

Stroke Rehabilitation: Where are we now and where are we going? Ontario Physiotherapy Association Meeting, Ottawa, March 31, 2000.

Impact of Quebec's New Drug Plan – Interdisciplinary Geriatric Rounds, McGill University March 2000

Waiting Time for Breast Cancer Diagnosis and Treatment in Quebec. Cancer Control Seminar, Cancer Bureau, Health Canada January 18, 2000

Waiting Time for Breast Cancer Surgery in Quebec. Division of Clinical Epidemiology, RVH Montreal, Quebec Oct. 1999.

Impact of Quebec's New Drug Plan - Department of Epidemiology and Biostatistics: June 1999

MONETTE Johanne

Monette J. Les coûts des services sociaux et de santé des personnes âgées en perte d'autonomie. Symposium. Un système intégré de services pour les personnes âgées (SIPA) Démonstration et évaluation. Les coûts des services sociaux et de santé des personnes âgées en perte d'autonomie. Congrès de l'Association Canadienne de Gériatrie. Octobre 1999

MORAIS José

Royal Victoria Hospital, Pharmacy Division. Drug-nutrient-interaction and the elderly. April 22, 1999

Active Living Coalition for Older Adults (ALCOA). Canadian Centre for Activity and Aging: University of Western Ontario, London, Ontario. Well-being in Dependent Living. May 14, 1999.

Symposium on Solutions for the Treatment and Prevention of Malnutrition in the Hospital. St. Mary's Hospital, Montreal. Identifying and Screening the Malnourished Elderly Patient. Why don't we see the skinny old person. Problems and Solutions. November 5, 1999.

Société Québécoise de Gériatrie, Fifteenth Scientific Meeting, Château Bromont, Bromont, Québec. L'anorexie et la personne âgée. November 18, 1999. Notre-Dame-de-la-Merci Hospital Grand-Rounds, Montréal, Québec. Les problèmes nutritionnels de la personne âgée. March 9, 2000.

68^e Congrès annuel de l'ACFAS. Université de Montréal. Colloque 156. Nutrition et vieillissement: du modèle animale à l'homme. Conference entitled: Le besoin protéique et le métabolisme des protéines chez la personne âgée en santé. May 15, 2000.

Institut de Gériatrie de Montréal. Grand-Rounds. Montréal, Québec. L'anorexie du grand age. May 18, 2000.

NAZERALI Najmi

Round Table: Knights of the Round Table: Outcome Measures and Goal Setting in a Geriatric Day Hospital. Diane Posiadlo and Najmi Nazerali. Canadian Association on Gerontology Annual Scientific Assembly, Ottawa. Nov 1999

SCHIPPER Hyman

Heme oxygenase-1: a systemic biological marker of sporadic Alzheimer disease. Memory Clinic Rounds, McGill University, July 9, 1999.

Sex hormones: are they good for your brain? Maureen Fuller Memorial Lecture, University of Saskatchewan, Saskatoon, November 9, 1999.

Mechanisms of pathological brain iron deposition in neurodegenerative disorders. Dept. of Pathology, University of Saskatchewan, Saskatoon, November 10, 1999.

Sex hormones: are they good for your brain? Neurology Rounds, Jewish General Hospital, McGill University, November 23, 1999.

Sex hormones: are they good for your brain? Obstetrics & Gynecology Grand Rounds, Jewish General Hospital, McGill University, January 21, 2000

Glial aging, oxidative stress and Parkinson's disease. Anatomy 504-541B, McGill University, February 3, 2000.

Sex hormones: are they good for your brain? Neurology Grand Rounds, Montreal Neurological Institute, McGill University, February 18, 2000.

The hypothalamus: overview of structure and function. Academic Half Day, Dept. of Neurology and Neurosurgery, Montreal Neurological Institute, McGill University, March 8, 2000.

The role of heme oxygenase-1 in brain aging and neurodegeneration. Sergievsky Center, Dept. of Neurology, Columbia University, New York City, March 14, 2000.

The role of heme oxygenase-1 in brain aging and neurodegeneration. Neurology Grand Rounds, New York University, New York City, March 17, 2000.

The role of heme oxygenase-1 in brain aging and neurodegeneration. Neuroscience Seminar Series, Douglas Hospital, McGill University, April 10, 2000.

Further evaluation of heme oxygenase-1 as a biological marker in Alzheimer's disease (H.M. Schipper, K. Mehindate, Y. Mawal, C. Melmed, H. Bergman, H. Chertkow). McGill Division of Geriatric Medicine 5th Annual Research Day, Montreal, April 28, 2000.

Role of heme oxygenase-1 in the formation of corpora amylacea (D.J. Sahlas, A. Liberman, H.M. Schipper). McGill Division of Geriatric Medicine 5th Annual Research Day, Montreal, April 28, 2000.

VAITEKUNAS Susan

Restraint Use and Abuse. McGill CME Geriatric Medicine for Practitioners. March 2000.

WINDHOLZ Sylvia

Legal and ethical issues in enrolling cognitively impaired subjects in a demonstration project for a system of integrated care for the frail elderly (SIPA). Dallaire L, Windholz S. McGill Division of Geriatric Medicine Fourth Annual Research Day. Montreal, April 16, 1999

The Elderly and the Family: (Symposium) Invited Speaker: São Paulo, Brazil, June 18-19, 1999

2 lectures given:

1. The Canadian model of home care
2. Comprehensive approach to the aged at home

Panel Discussion: The aged and the family in the 21st century, Windholz S, Thomaz de Carvalho E (São Paulo), Wei J (USA), Ramos LR (São Paulo), Emílio Morigushi E (São Paulo), Herranz G (Spain)

Modelos de atención a ancianos vulnerables: Windholz S (Canada), Vega E (Cuba), Marín PP (Chile), Morales F (Costa Rica), Duque G (Colombia) *Symposium:* III Congreso del Comité Latinoamericano de la Asociación Internacional de Gerontología, La Habana, Cuba, September 27-October 1, 1999

End of Life Decisions in Long-term Care: Panel Discussion. Windholz S (Montreal, Canada) Kaplan R (Buenos Aires, Argentina) Osterwiel D (Los Angeles, USA) Kennedy R (New York, USA) 1st World Conference on Jewish Services for the Elderly, Jerusalem, Israel, November 7-11, 1999

The Use of Private Residences for Jewish Elderly Persons with Loss of Autonomy: A non-Hospital Interim Alternative for Long-Term Patients. S. Windholz MD, T. Nemiroff MSW, PSW, B Pelton BscN. 1st World Conference on Jewish Services for the Elderly, Jerusalem, Israel, November 7-11, 1999

Session Moderator. XV Congrès Scientifique Annuel de la Société Québécoise de Gériatrie. Bromont, Québec, Canada, November 1999

Workshop moderator: L'hôpital de demain et les personnes âgées vulnérables: sommes-nous prêts? Institut universitaire de gériatrie de Montréal, January 20-21, 2000

Ethical issues in the Elderly. Workshop, 2 sessions. Geriatric Medicine for Practitioners, McGill University, Montreal, March 30-31, 2000

WOLFSON Christina

71e Congrès de l'Association des médecins de langue française du Canada. Invited Opening presentation: "Épidémiologie des maladies neurologiques en fin du 20e siècle". Montreal, October 1999.

Canadian Association of Gerontology Annual Meeting. Symposium presentation. "Cognitive and functional progression of dementia: Shades of Grey". Ottawa, November 1999.

Department of Epidemiology & Biostatistics, McGill University. "Length Biased Sampling: Its Impact on the Estimation of Survival with Dementia, February 17, 2000.

Division of Clinical Epidemiology, Royal Victoria Hospital. "Incidence of Alzheimer's Disease in Canada". March 9, 2000.

APPENDIX IV

AWARDS

1999 - 2000

DIVISION OF GERIATRIC MEDICINE

McGILL UNIVERSITY

- _____ Division members
- Cross appointed members
- ===== Adjunct members

**AWARDS
1999 - 2000**

BACHER Yves

- 1999 MUHC Long Term Care Director
- 2000 MUHC, Member of Executive Committee, Division of Geriatric Medicine

CHERTKOW Howard

- 2000 Appointed Director of the Bloomfield Centre for Studies in Aging, LDI.

CLARFIELD A. Mark

- 1999 Elected Fellow of the College of Family Physicians of Canada.

LEBLANC Andrea

- 2000-2004 Fonds de la Recherche en Santé du Québec. Chercheur Boursier Senior II Salary Award, \$ 56,171.00
- 1996-2000 Fonds de la Recherche en Santé du Québec. Chercheur Boursier Junior 2. Salary Award, \$48,391.00 per year.

MAYO Nancy

- 1998-2002 Chercheur boursier Senior
- 2000 John J Day Award. Heart and Stroke Foundation of Quebec (awarded to researcher at McGill University in the area of cardiovascular disease \$5,000 * 2 yrs)
- Preventive Cardiology Award of Excellence (designed to complement a research grant from HSFQ in the area of preventive cardiology \$5,000 * 2 yrs).

MONETTE Johanne

- 1998-99 Postdoctoral scholarship, National Health Research Development Program, Health Canada: 30 000 \$/year.
- 1997-2000 Fraser, Monat, McPherson Scholarship, McGill University: 30 000 \$/year. Deferred.

- 2000-03 Bourse de chercheur clinicien (Career award), Fonds de la Recherche en Santé du Québec (Medical Research Council of the Province of Quebec): first year: 22 906 \$, second year: 24 132 \$, third year: 25 357 \$.
- 2000-01 Subvention d'établissement de jeune chercheur (Establishment support for young researcher), Fonds de la Recherche en Santé du Québec (Medical Research Council of the Province of Quebec): 10 000 \$.

MORAIS José

- 1997-2000 Fraser, Monat and MacPherson Scholarship
(salary support from McGill University)
- 2000-2002 FRSQ-Chercheur Clinicien Junior I

SCHIPPER Hyman

- 1999-2003 Fonds de la Recherche en Santé du Québec (FRSQ) Chercheur Boursier Senior (Salary award: \$252,423) "Mechanisms of pathological brain iron deposition in Parkinson disease"
- 1999 Challenge '99 Summer Student Award from Human Resources Development Canada.

Maureen Fuller Memorial Lecturer, University of Saskatchewan, Saskatoon.
- 1999 Appointed Director of the Centre for Clinical Epidemiology and Community Studies. Jewish General Hospital, Montreal.

APPENDIX V

COMMITTEE WORK

1999 - 2000

DIVISION OF GERIATRIC MEDICINE

McGILL UNIVERSITY

- _____ Division members
- Cross appointed members
- ===== Adjunct members

**COMMITTEE
1999-2000**

BACHER Yves

- 2000 - MUHC Executive Committee, Division of Geriatric Medicine
- 1999 - MUHC Long Term Care Director
- 1999 - Royal College Member of the Examining Board
- 1999 - CTU Directors/Nurse Managers Committee
- 1999-00 Évaluations des Limites Cognitifs en Réadaptation, Régie Régionale , Mtl Centre
- 1999- Chair, Sub-Committee of Geriatric Training and Medical Residency
- 1998- Association of Physicians, Royal Victoria Hospital
- 1998- Admissions Duration of Stay, Royal Victoria Hospital
- 1998- Education/Training Committee, McGill Division of Geriatric Medicine
- 1998- Pavilion Management Committee, Royal Victoria Hospital
- 1999 Guichet Unique Committee, Royal Victoria Hospital
- 1998- Out Patient Committee, MUHC
- 1998- Transitional Care Committee, Royal Victoria Hospital

BÉLAND François

- 1999 – Conseil d’administration du Centre hospitalier Jacques-Viger
- 1997 – Conseil consultatif de gérontologie, ministère des Anciens combattants
- 1992 – Comité consultatif sur la politique sociale de la Direction générale de la politique, de la planification et de l’information du ministère de la Santé et du Bien-être social du Canada, Ottawa
- 1991 - Comité consultatif de la commission administrative des services d’hébergement et de soins prolongés, Conseil de la santé et des services sociaux de Montréal métropolitain

1990 Comité de direction de l'Association canadienne de gérontologie, octobre

BERGMAN Howard

1994-present Director, Division of Geriatric Medicine, McGill University
2000 President, Consortium of Canadian centres for Clinical cognitive Research (C5R)

Journals

Editorial Board

1996-present Revue de Gériatrie (publiée en France), membre, Comité Scientifique
1998-present Geriatrics & Aging

Ad hoc Reviews

1988-present Canadian Family Physician
1990-present Canadian Journal on Aging
1992-present Canadian Medical Association Journal (CMAJ)
1993-present Journal of the American Geriatrics Society
1998-present Age and Ageing
1999 Journal of the American Medical Association (JAMA)

Grant Reviews

Committees

1998-present Merit Review Panel, Canadian Health Services Research Foundation

2000-present FRSQ Comité pour l'évaluation des demandes de subventions à la recherche évaluative, épidémiologique et opérationnelle

Ad hoc Reviews

1990-present National Health Research and Development Programs (NHRDP), Health and Welfare Canada

1992-present Medical Research Council, Canada

1991-present Fonds de la Recherche en Santé du Québec (FRSQ)

Meeting organizer

1999 Scientific Committee and Chair for Canadian committee, First World Conference on Jewish Services for the Elderly. Jerusalem, Israel.

2000 Organizing Committee for the 2nd Orthopedics/Geriatric Medicine Conference
2000 Program and Organizing Committee, Aisenstadt Clinical Day, Jewish General Hospital.

Other

- 1994-present Committee on Care of the Elderly, committee of the Jewish Public Establishments Coordinating Committee (JPECC).
- 1995-present Medical Advisory Board, Montreal Alzheimer Group.
- 1995-present Consultant, Geriatric Medicine, Groupe Tactique d'Intervention (GTI). Ministère de la Santé et des Services Sociaux, Québec.
- 1995-present Joint Jewish General Hospital/CLSC Côte des Neiges/CLSC René Cassin on coordinated services for the elderly.
- 1999 Host of Mr. Jeff Rooker, Minister of Social Security, Great Britain at the request of the British Consul-General. Organization of ½day consultation on the Canadian Healthcare system and care of the elderly.
- 1999 Expert witness for Quebec Ministry of Justice and Ministry of Health in Quebec Superior Court Trial concerning the privatisation of the health care system.
- 1999 Presentation and meeting with officials of the Ministry of Health of Colombia on integrated delivery systems for the frail elderly. Bogota, Columbia.
- 1999 Presentation and meeting with Japanese delegation at the request of Industry Canada.
- 1999 Expert's Meeting on Continuing Care Research, Federal/Provincial Advisory Committee on Health Services Working Group on Continuing Care. Toronto.

CLARFIELD A. Mark

- 1984-present. Curriculum Committee, McGill University
- 1987-present. Executive Committee, McGill Centre for Studies in Aging

Manuscripts reviewed for:

- J of Chronic Disease/J of Clin Epid
Patient Care
Social Problems
Canadian Journal on Aging
Canadian Family Physician
Canadian Medical Association Journal

J American Geriatrics Society
JAMA
J Gen Int Med
American J Medicine
Amer J Ger Psychiatry
Drugs and Ageing
British Medical Journal
Age and Ageing
Israel Medical Assoc. J.
J. Amer. Medical Directors Assoc.

Member of Editorial Board:

International J. Psychiatry and Medicine
Mature Medicine - Canada
Journal of the American Geriatrics Society
Caring for the Ages

FISHER Gillian

Secretary of CSPE (Canadian Society of Physician Executives)

FUNG Shek

Resident Representative Education/Training Committee

HEILPERN Paul

Co-ordinator, ICMB, Geriatric Medicine, Jewish General Hospital

HUANG Allen

Journals:

Reviewer for Canadian Medical Association Journal
Reviewer for Canadian Journal of Community Mental Health
Reviewer for Journal of the American Geriatrics Society
Reviewer for Canadian Journal on Aging

Administrative responsibilities:

Royal Victoria Hospital Dept of Medicine, director of clinical computing & LAN supervisor of servers
RVHMED, RVHMED2; 1990-present

Committees:

McGill

Member Div of Geriatric Medicine Executive Committee 1995- present.

Member Div of Geriatric Medicine Education and Training committee 1995-present

Chairman, Div of Geriatric Medicine Residency Program Committee 1996-present

Member Faculty of Medicine Postgraduate Education Committee 1995-present

Royal Victoria Hospital

Member, 8 Medical service management committee 1997 -

Member, Transitional Care work Group 1997 -

Member, Admissions and Duration of stay committee 1997-2000

Member, Medical Pavilion Management Committee 1997-

Member, Space and Capital Projects Committee 1997-1998

Member, Clinical Projects Steering Committee 1995-1999

Chairman, Department of Medicine Physicians' Informatics Committee 1994- 1999

Member, Rehabilitation committee 1992-2000

INGLIS Gary

Secretary Treasurer, Association des Médecins Gériatres du Québec

Réseau Gérontologie/Gériatrie: Axe Cognition

JASSERAND Françoise

Member of the Elder Abuse Consultation Team, CLSC René Cassin

Chair: Maxine Litwick, Mss

KUCHEL George

Membership on Thesis Committees:

2000 Christina Subang, PhD, Neurology, McGill University

2000 Caroline Fournier, MSc, Biology, McGill University

LEBLANC Andrea

Ad hoc Grant Reviews (1999-2000)

- Medical Research Council of Canada
- Alzheimer Society of Canada
- Alzheimer Association, USA

Ad hoc Reviews for Journals (1995-present)

- American Journal of Pathology
- Experimental Neurology
- Journal of Neurochemistry
- Journal of Neuroscience
- Journal of biological Chemistry
- Nature
- The National Academies, USA

Member of Graduate Student Committee of the Neuroscience Department., McGill U. 1996-present.

Responsible for the Division of Geriatric Medicine junior research club, MAGIC, Montreal Aging and Geriatric Medicine Interactive Club. 1996-present

Member of Medical Research of Canada Study Section Neuroscience A. 1999-200.

Member of FCAR Comité d'évaluation scientifique du programme stratégique de professeurs-chercheurs. April, 2000

American Federation for Research in Aging (AFAR), member of AFAR's National Scientific Council, 1996-present.

National Institute of Health, Division of Research Grants, Member of Brain Disorders and Clinical Neuroscience-3. June 1998-present

MAYO Nancy

1990-present Member of Stroke Surveillance System Committee, Health Canada

1997-present Member Stroke Systems Approach HSFC/ Health Canada

Heart and Stroke Foundation of Canada: Committee Member Psychosocial

Institutional Review Board (Member) 5 hours per month

Comprehensive Committee (Department of Epidemiology and Biostatistics)

MUHC: Research Institute Axes Leader (Health Outcomes)

MUHC Research Institute, Executive Advisory Panel (Elected)

Graduate Studies, School of Physical and Occupational Therapy, McGill University

MORAIS José

- 1994 - Member of Réseau provincial de recherche Géro-nto-Gériatrie module Nutrition - FRSQ. Eighteen hours/year
- 1996 - Responsible for the organization of the Division of Geriatric Medicine Junior Investigator Club. (MAGIC) Monthly meeting of one hour duration
- 1996- Member of the Montreal Stable Isotope Interest Group. Six periods of two hours annually
- 1996 - 1999 Responsible for the RVH Geriatric Medicine Division Rounds
- 1997- Responsible for the organization of the McGill Geriatric Medicine Division Annual Research Day
- 1997- Royal Victoria Hospital Division of Geriatric Medicine Committee. Monthly meetings of one hour duration
- 1999 - Member of Réseau provincial de recherche en santé bucco-dentaire - FRSQ
- 1999 Member of the Search Committee for the Director of Geriatric Medicine, McGill University Health Centre, April 9, 1999. One period of three hours.

NAZERALI Najmi

Education/ Training Committee of Division of Geriatrics, McGill University.

ICMB Site Coordinators Committee

Family Medicine PostGraduate Education Committee

Health Care of Elderly Sub-Committee, McGill Department of Family Medicine

Member of Scientific/Organizing Committee for the 50th Annual Family Medicine Refresher Course, McGill University

Division of Geriatric Interdisciplinary Rounds Organizing Committee

RVH Long Term Care Committee

Member of the Comité d'inspection professionnelle of the Collège des Médecins du Québec

Peer Reviewer for the journal Canadian Family Physician

Peer Reviewer for the Canadian Journal of Aging

SCHIPPER Hyman

Submitted report requested by the National Institute on Aging of the National Institutes of Health (Dr. M. Morrison-Bogorad) in support of a candidate's appointment to Associate Director of the Biology of Aging Program, NIA. 1999

Chair, Division of Geriatric Medicine, 4th Annual Research Day, McGill University, April 16, 1999

TOUSIGNANT Pierre

Chair, Community Health Planning, Joint Departments of Epidemiology and Biostatistics and Occupational Health, McGill University.

Member, Curriculum committee, Joint Departments of Epidemiology and Biostatistics and Occupational Health, McGill University.

Chair, MSc non-thesis examination committee, Joint Departments of Epidemiology and Biostatistics and of Occupational Health, McGill University.

Examiner, Community Medicine, College of physicians of Québec .

VAITEKUNAS Susan

Medical Records Committee.

Substitute member, Comité d'inspection professionnel, Collège des Médecins.

WINDHOLZ Sylvia

1. McGill University:

1996-present Education Committee, McGill University, Division of Geriatric Medicine.

2000 Ad Hoc Organizing Committee for the 2nd Orthopedics/Geriatric Medicine Conference in 2001

2. Sir Mortimer B. Davis - Jewish General Hospital

Division of Geriatric Medicine :

1995-present Management Committee

Hospital Committees

1991-present Clinical Ethics Committee

1998-present Clinical Ethics Subcommittee: developing the SMBD Jewish General Hospital Advance Directives project.

1994-present Difficult Discharge Consulting Committee

1995-present Committee for the Assessment of Medical Acts (CAMA)

1996-present Partenariat SMBD-JGH / CLSC Côte des Neiges / CLSC René CASSIN

1996-present Co-chairperson, Continuous Quality Improvement (CQI) Committee for Geriatric Care

1996-present Guichet Unique Committee

1999-present Mobility Committee

1999-present Network Integration Committee

3. College of Family Physicians

1997-present Health Care of the Elderly Committee

1996-present Peer reviewer for the Canadian Family Physician Journal

April 28-30, 2000 Delegate representing the College of Family Physicians at the International Symposium on End-of-Life Care for Seniors, Ottawa

4. Other

1997-present Member, Executive Committee, Société Québécoise de Gériatrie.

2000 Services Committee, Cummings Jewish Centre for Seniors

1997-1999 Member, Board of Directors, Jewish Support Services for the Elderly

2000 Member, Board of Directors, Cummings Jewish Centre for Seniors

1999-present Member representing McGill University, Board of Directors, CLSC René Cassin

April 2000 Participant in focus group for Université de Montréal research project: “L’évaluation de la prise en charge des patients chuteurs par les unités de courte durée gériatriques (UCDG): projet pilote”

1990-present Coordinator, Medical Services, Maimonides Public Residences for the Elderly.

1995 -present Medical Consultant, Private Residences for Elderly Persons Project.

1999-present Consultant in Geriatrics for the SIPA Project, CLSC Côte-des-Neiges site

WOLFSON Christina

Department of Epidemiology and Biostatistics

- (1) Chair, Student Progress Committee.
- (2) Diploma Program Advisor.
- (3) Deputy Director of Graduate Studies.
- (4) Member, Admissions Committee.
- (5) Member, Promotions and Tenure Committee.

Department of Medicine

- (1) Member, Executive Committee, Division of Geriatric Medicine.

Grant Review Committees

- (1) Health Research Committee, The Multiple Sclerosis Society of Canada.
- (2) Special Emphasis Panel: Environment/Infection/Gene/Interactions in Autoimmune Diseases.
National Institute Environmental Health Sciences. USA.

APPENDIX VI

TEACHING ACTIVITIES

GRADUATE STUDENTS AND POSTDOCTORAL FELLOWS

1999 - 2000

DIVISION OF GERIATRIC MEDICINE

McGILL UNIVERSITY

_____ Division members

..... Cross appointed members

===== Adjunct members

TEACHING ACTIVITIES

BACHER Yves

Graduate Students and Postdoctoral Fellows

- 2000 ICMB - Teaching students, Montreal General Hospital
Lecture on “Ambulation in the Elderly”
- 2000 ICMB - Teaching students, Royal Victoria Hospital
March 27th - 31st & June 2nd - 9th,
- 2000 All Junior Residents 1x a month
Royal Victoria Hospital - 1 hour

BÉLAND François

- 1999 SPU 7001 (co-responsible). Séminaire de doctorat en Santé publique, Université de Montréal, cours de 45 heures.
- 1999 Epidemiología del envejecimiento. III Congreso del Comité latinoamericano de la Asociación internacional de gerontología. IV Congreso nacional cubano de gerontología y geriatría, La Habana, cours d'une heure.

BERGMAN Howard

- 2000 Ambulatory Assessment of Dementia. Lecture, Core Teaching Program, residents in Family Medicine, SMBD-JGH.
- 2000 The Future in Care Management. Geriatric Medicine for Practitioners, McGill University, Continuing Medical Education.
- 1999-present Co-thesis director, Lisa Martelli, Ph.D. student, Universtié de Marseille.
- 1999-2000 Thesis Advisory Committee, supervisor, Eric Churchill, M.A. program, McGill University, Faculty of Graduate Studies in neuroscience and research.

CHERTKOW Howard

- 1999 Dr. Linda Mah, 6 month elective, Dept. of Psychiatry, McGill University.

1998- Christine Whatmough, Ph.D., Psychology (Université de Montréal) - post doctoral fellowship.

1998- Dion Fung, M.D./Ph.D. program, Dept. of Medicine, McGill University (supervisor).

1998- Eric Churchill, M.A. program, Neurology and Neurosurgery (supervisor)

FERRIER Catherine

1999-2000 Site coordinator, the Montreal General Hospital,
Geriatric component of ICM-B programme (2nd year medical students).

Small group lectures to ICM-B students :

Functional evaluation

Drugs and the elderly

Workshops at McGill CME courses :

October 29, 1999 « Competency assessment : balancing freedom and protection » at
the 50th Annual Refresher Course for Family Physicians.

March 30-31, 2000 « Competency assessment » at Geriatric Medicine for
Practitioners.

Clinical teaching of geriatrics to medical students and internal medicine residents.

FRIEDMAN Ruby

ICMB - teaching students

FUNG Shek

ICMB - teaching students

GOLD Susan

ICMB - teaching students

HEILPERN Paul

ICMB - teaching students

HUANG Allen

McGill courses:

Undergraduate

Introduction to Clinical Medicine -Part B course, 1996-present

Postgraduate

Geriatric Medicine program director for McGill University, 1996-present

Royal Victoria Hospital Medical Residents, Seminars:

Drug therapy in the elderly, Sept 1999

CME

McGill Geriatric Medicine for Practitioners 2000 course: Benign Prostatic Hypertrophy, Medication Problems in the elderly

Canadian Association on Gerontology meeting, Nov 1999 symposium: Orthostatic hypotension in the elderly

Barrie Memorial Hospital Medicine rounds, Oct 1999: Rational prescribing for the elderly

McGill Thursday Evening Lecture, March 11,1999: Screening in the healthy elderly

Invited Lectures, Talks, Presentations:

CLSC Cotes des Neiges: Rational prescribing for the elderly, May 11,2000

St Mary's Hospital Division of Geriatric Medicine: Quality in Geriatrics, April 6, 2000

Montreal General Hospital CCU rounds: Appropriate use of cardiac medication in the elderly, March 9, 2000

McGill University Health Centre Geriatrics Rounds: Quality in geriatrics, Feb 14, 2000

McGill University Health Centre Geriatrics Rounds: Quebec drug plan update, Sept 20, 1999

Clinical teaching:

Supervision and teaching of internal medicine, family medicine and geriatric medicine residents in the following activities: Geriatric Day Hospital

RVH 8-Medical inpatient assessment and rehabilitation service (at least 6 months/year)

RVH geriatrics consult service (at least 4 months/year)

RVH geriatric assessment outpatient clinic (all year)

JASSERAND Françoise

ICMB - teaching students

KUCHEL George

Graduate Students

- 1998-present Qing Zhu, M.Sc., Ph.D. Program Experimental Medicine, Medicine, Pathogenesis of Axonal and Myocyte Degeneration in the Aged Detrusor
- 1999-present Jeff Ritchie (Awarded Max Stern Recruitment Award, McGill University, Ph.D. Program Experimental Medicine, Medicine, Pathogenesis of Detrusor Hyperactivity in Old Age
- 1999-present Louise Perrin, P.T., M.Sc., School of Physical and Occupational Therapy, McGill University, Behavioral Management of Symptoms of an Oveactive Bladder in Elderly Women

LEBLANC Andrea

1. POSTDOCTORAL FELLOW

Hui, Liu, Funded by P.I. 's MRC grant en caspases.

GRATDUATE STUDENTS

Younes Bounhar, M.Sc. Student, 1999, Graduate Program of Neuroscience

Yan Zhang, M.Sc. Student 1999, Graduate Program of Neuroscience

2. COURSES TAUGHT:

- Current topics in Neuroscience 531-602A. Coordinator with P. Barker
- Lecture in Viral Pathogenesis and host Defenses 528-466B. Course Coordinator: John Hiscott. 2hrs teaching, 10 hrs. correcting papers.
- Course 501-541B McGill U. Molecular Biology of Aging. Lectures in molecular Biology of Alzheimer's Disease. 2hrs.
- Back to Basic, Molecular biology Coordinator: John Bergeron January 3-5, 2000, 6hrs.
- 1999-2000 Lecture on prion disease in Seminars in cell and Molecular Biology of Neuronal Disease. Course coordinator: Heather Durham and Josphine Nalbantoglu, 11/2 hrs. teaching.
- 1999-2000 Winter sessions. Elements de neuropathologie cellulaire. Université de Montréal. Coordinator: Guy Doucet et Nicole LeClair. 11/2 hrs.

MAYO Nancy

Graduate Students and Postdoctoral Fellows

Judith Soicher	MSc 3
Arsenault, Josée	MScA 3
Tanya Dutton	MScA 2
Andrew Christopher	MSc 4
Lise Poissant	PhD 5
Shelley Berkovich	MSc 3

Lois Finch PhD 2
Helen Jung MSc 3

Epidemiology and Biostatistics Students (Background)

Mylène Kossein PhD 2 (PT)
Josephine Teng MSc 2 (PT)
Sara Ahmed PhD 2 (PT)
Nancy Salbach PhD 3 (PT)
Ningyan Shen PhD 3 (MD)
Adriana Venturini MSc 3 (PT)
Carole White PhD 4 (Nursing)
Chenchen Wang MSc 3 (MD)

MONETTE Johanne

1999- Evidence-based medicine in geriatrics. Are they any evidence? Series of lectures. Department of Medicine. One hour. 15 internal medicine residents. Jewish General hospital.

1998-99 Supervision of Wan-Chow-Wah, medical student, McGill University. Project: “Impact of hospitalization in the frail elderly”.

1998-99 Supervision of Wendy Chiu, fellow in geriatric medicine, Division of Geriatric Medicine, McGill University. Project: “Pacemakers in the old old elderly patients”.

MORAIS José

Under Graduate

Unit IV: Gastro-enterology, Endocrinology, Metabolism and Nutrition. Geriatric Nutrition. One hour. February 10, 2000

Back to Basic courses - Geriatric Nutrition (3hrs), April 12, 2000. Nutrition, Aging and Muscle Function (3h), April 18, 2000

Student Research Program. Supervisor of Medical Students: Nicholas CHOONG, Summer 1999, Winter 1999

Graduate

Guest Lecturer. Protein Metabolism and Nutrition - 342-552A. Faculty of Agriculture & Environmental Sciences. Macdonald Campus. Protein and Amino Acid requirements in Humans: Amino Oxidation Techniques. One and an half hour. November 23, 1999

Supervisor of Stéphanie CHEVALIER, post-doctoral fellow. Project: Protein and energy metabolism in the frail elderly. July 1998- June 2000

Thesis Supervisor of Manal SUBKI a Master's degree student. Thesis Project: Body composition and nutritional assessment of frail elderly persons. School of Dietetics and Human Nutrition, McDonald Campus, McGill University, Fall 1998-2000

Co-supervisor of Katia MÜLLER on Msc-thesis project: Implant prostheses Vs conventional dentures: Effect on the nutritional status. 1997. Dentistry Department, McGill University. Year of degree: 1999

Clinical

Introduction to Clinical Sciences B Courses. Geriatric Medicine (ICMB) (20 hours). February 3 - April 7, 1999; April 21 - June 16, 1999, March 27-31, 2000

Tutor for resident in Geriatric Medicine, Shek Fung, in preparation of the Royal College Internal Medicine Fellowship exam. September 1998 - May 1999

Internal Medicine Resident Lecture. Royal Victoria Hospital. Delirium: a diagnosis for internists. March 27, 2000.

Continuing Medical Education, Geriatric Medicine for Practitioners. Hotel du Parc, Montréal, Québec. Workshop on Anorexia, Nutrition, Tube Feeding and Hypodermoclysis. 3 hours. March 30, 2000.

NAZERALI Najmi

Graduate Students and Postdoctoral Fellows

Program Director, Health Care of the Elderly Training Program, Department of Family Medicine/Geriatrics, McGill University (3rd year Family Medicine Residency Program)

Course Taught (including CME at McGill)

RVH Site Coordinator and Faculty Member for Geriatrics Rotation ICMB

Teaching to 3rd year Family Medicine Health Care of Elderly Trainees

SCHIPPER Hyman

1988-present Neurology Ward and Consultation Service. Training of residents in Neurology, Internal Medicine and Psychiatry (2 months/year)

1989-present Problem Based Instructions in Clinical Neurology (thrice yearly) to LINK Medical Students, McGill University

1999 Supervised undergraduate summer student in my lab (Steven Kravitz). Recipient of Challenge '99 Summer Student Award from Human Resources Development Canada

Supervised McGill Neurology Resident's (Jim Sahlas) Research Rotation

Graduate Student Advisory Committee, Dept. of Neurology and Neurosurgery, McGill University (Patrick Cafferty, Ph.D. Candidate)

VAITEKUNAS Susan

Lecture on falls to ICMB students.

ICMB - teaching students

Resident teaching/supervision: ER, consults, 6NW.

Co-course Director: Geriatric Medicine for Practitioners, McGill Medical CME.

Co-ordinator: Journal Club, Division of Geriatric Medicine, Jewish General Hospital.

WINDHOLZ Sylvia

Associate Program Director, Health Care for the Elderly Fellowship Program

Teaching to ICMB students

Teaching to family medicine residents, internal medicine residents and geriatric fellows rotating through the Division of Geriatric Medicine

Examiner for the College of Family Medicine, Simulated Office Oral (SOO). Ottawa May 1999

WOLFSON Christina

Department of Epidemiology and Biostatistics

Co-Instructor. PhD Seminars.

Group Leader. Epidemiology and Biostatistics Practicum.

Instructor: Principles of Inferential Statistics in Medicine.

APPENDIX VII

GERIATRIC MEDICINE GRAND ROUNDS

1999 - 2000

DIVISION OF GERIATRIC MEDICINE

McGILL UNIVERSITY

- _____ Division members
- Cross appointed members
- ===== Adjunct members

APPENDIX VIII

RESEARCH DAY PROGRAM

1999 - 2000

DIVISION OF GERIATRIC MEDICINE

McGILL UNIVERSITY

- _____ Division members
- Cross appointed members
- ===== Adjunct members

APPENDIX IX

INTERDISCIPLINARY ROUNDS

1999 - 2000

DIVISION OF GERIATRIC MEDICINE

McGILL UNIVERSITY

- _____ Division members
- Cross appointed members
- ===== Adjunct members

APPENDIX X

Spring Symposium

1999 - 2000

DIVISION OF GERIATRIC MEDICINE

McGILL UNIVERSITY

- _____ Division members
- Cross appointed members
- ===== Adjunct members

APPENDIX XI

CME PROGRAM IN GERIATRIC MEDICINE

1999 - 2000

DIVISION OF GERIATRIC MEDICINE

McGILL UNIVERSITY

- _____ Division members
- Cross appointed members
- ===== Adjunct members