

MARK A. WAINBERG

CURRICULUM VITAE

DATE DE NAISSANCE: 21 avril, 1945
LIEU DE NAISSANCE: Montréal, Canada
CITOYENNETÉ: Canadienne
ADRESSE: Centre SIDA de l'Université McGill
a/s Sir Mortimer B. Davis-Hopital general Juif
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FORMATION UNIVERSITAIRE

- B.Sc. McGill University, Montreal, May 1966.
- Ph.D. Columbia University, New York, May 1972.

EMPLOIS ACTUELS

- 1990 - **Professeur and Directeur**
Centre SIDA de l'université McGill
Université McGill
Montréal, Québec, Canada
- 1989 - **Professeur**
Departement de Pédiatrie
Université McGill
Montreal, Quebec, Canada
- 1987 - **Professeur**
Departement de Microbiologie et Immunologie
Université McGill
- 1987 - **Professeur**
Departement de Médecine
Université McGill
- 1984 - **Chef, Laboratoire de recherché sur le SIDA**
Institut Lady Davis pour la Recherche médicale
Sir Mortimer B. Davis - Hopital general juif
Montréal, Québec, Canada
- 1974 - **Staff Investigator**

EXPERIENCE DANS LA RECHERCHE ET DANS L'ENSEIGNEMENT

- 2000 - 2009 **Directeur de recherche**
Institute Lady Davis de la recherché médicale

- Sir Mortimer B. Davis - Hopital general juif
Montréal, Québec, Canada
- 1983 - 1993 Directeur scientifique (temps partiel)
Laboratoire de virology,
Hopital de Montréal pour enfants,
Montréal, Québec, Canada
- 1987 - 1992 **Professeur**
Centre sur le cancer de McGill
Université McGill
Montréal, Québec, Canada
- 1990 - 1991 Directeur scientifique (**interim**)
Institut Lady Davis de la recherche médicale
Sir Mortimer B. Davis - Hopital general juif
Montréal, Québec, Canada
- 1990 **Directeur (interim)**
Departement de Microbiologie
Hopital de Montréal pour enfants
Montréal, Québec, Canada
- 1979 - 1987 Professeur associé,
Departement de Microbiologie et Immunologie, Centre du
Cancer, Departement de Médecine
Université McGill.

ADHESION À TITRE MEMBRE D'ASSOCIATIONS SCIENTIFIQUES

- American Association for Advancement of Science.
- American Association for Cancer Research.
- American Association of Immunologists.
- American Society for Cell Biology.
- American Society for Microbiology.
- Canadian Society for Clinical Investigation.
- Canadian Society for Immunology.
- International AIDS Society.
- Society for Leukocyte Biology.
- International Association for Comparative Research on Leukemia and Related Diseases.
- Canadian Association for HIV Research.
- Sigma Xi.

TITRES HONORIFIQUES ET PRIX

1968 - 1972	Faculty Fellow	Columbia University, New York.
1972 - 1974	Post-doctoral Fellow	European Molecular Biology Organization.
1972 (award declined)	Post-doctoral Fellow	New York Cancer Research Institute, Inc.
1975 - 1981	Chercheur-boursier (Research Scholar)	Conseil de la Recherche en Santé du Québec.
1980 - 1981	Sabbatical Travel Award	National Cancer Institute of Canada.
1981 - 1987	Chercheur (Research Associate)	Fonds de la Recherche en Santé du Québec.
1985, 1990	Schering Travelling Fellowship	Canadian Society for Clinical Investigation and Schering Canada, Inc.
1985	ASTRA Research Award on Herpes	ASTRA Pharmaceuticals Ltd.
1987	Travelling Fellowship	American Foundation for AIDS Research (AmFAR)
1988	Prix d'Excellence for Medical Research	Inter Service Clubs Council
1988	Visiting Lecturer	Alberta Heritage Fund for Medical Research
1989	Honouree for 1989	Canadian Hadassah-WIZO in support of Asaf Harofe Hospital in Israel
1990	Elliott Osserman Award for Distinguished Service in support of Cancer Research	Israel Cancer Research Fund
1990	Foreign Honorary Member	Argentinian Medical Association
1990 -	National Scientist Award for AIDS Research	National Health Research Development Programme, Health and Welfare Canada
1991	Agora Award and Member of Club des Ambassadeurs	Palais des Congrès de Montréal
1992	15th Anniversary Award	Israel Cancer Research Fund
1993	Award of Distinction	Canadian HIV Trials Network
1993	Certificate of	International Association for

	Appreciation	Comparative Research on Leukemia and Related Diseases
1993	Honorary Fellowship	Israel Cancer Research Fund
1994	Honorary Professor	National Vaccine and Serum Institute, Beijing, China
1994	Fellow	American Academy of Microbiology
1995-1997	President	Canadian Association for HIV Research
1996	Foreign Honorary Member	Argentinian Association of Microbiology
1996	Prix Galien for pharmaceutical research	Co-winner with investigators from BioChem Pharma and Glaxo-Wellcome for work leading to the discovery of 3TC
1996	Personnalité de la semaine	La Presse Newspaper
1996-1998	President-elect and Vice-President	International AIDS Society
1998-1999	Membre	Conseil ministerial sur le VIH/SIDA Ottawa, Canada
1998-2000	President	International AIDS Society
1998-1999	Co-chair	Global Strategies Conference for prevention of HIV Transmission from Mothers to Infants, Montreal, Que, Canada September 1-5, 1999
1999-2000	Co-chair	Microbicides 2000 conference on Vaginal Microbicides for prevention of HIV Infection, Washington, D.C. March 13-16, 2000
1999	Membre honorifique	Fondation Farha sur le SIDA Fondation canadienne pour la recherche sur le SIDA (CanFAR)
1999	Gold Medal and Oration Speaker	AIDS-2000 Conference, Chennai, India
2000	Honoreee	Actualité Médicale
2000-2005	Canadian Institutes of Health Research	Senior scientist award
2000	Fellow (FRSC)	Royal Society of Canada
2001	Officer (OC)	Order of Canada

2001-2006	Senior Scientist	Canadian Institutes of Health Research
2002	Public Health Hero	Pan American Health Organization
2003	Prix Galien pour La recherche	Comité Prix Galien (Canada)
2003	Honorary Fellow (FRCPSC (Hon))	Royal College of Physicians and Surgeons of Canada
2003	Distinguished Scientist Award	Canadian Society for Clinical Investigation
2004	Distinguished Lecturer Award	Canadian Infectious Disease Society
2004	Volunteer Award	Canadian Foundation for AIDS Research
2004-2006	Chair of Local Host Committee and Chair	XVI International Conference on AIDS, Toronto, Canada Aug 13-18, 2006
2005	Hero of HIV Research	Fondation Farha
2005	Officier (OQ)	Ordre National du Québec
2005	Lifetime Honorary Member	International Association of Physicians in AIDS Care (IAPAC)
2006	Sanofi-Pasteur Award for Excellence in Scientific Leadership and Accomplishment	Sanofi-Pasteur
2007	Institute of Scientific Information	List of world's most cited authors in Microbiology
2007	Pride Toronto Award for Excellence in Science, Medicine & Technology	Pride Toronto
2008	Lifetime Honorary Member	International AIDS Society
2008	Chevalier de la Légion d'Honneur	Grande Chancellerie de la Légion d'Honneur (Legion of Honour, France)
2008	Fellow	Canadian Academy of Health Sciences
2009	Medal of Honour	Canadian Medical Association
2009	Lifetime Achievement Award	AIDS Society of India

COMMITTEES AND OTHER OFFICES

- 1984 - Israel Cancer Research Fund (Canada),
Chairman, Scientific Advisory Board.
- 1986 - Journal of Leukocyte Biology,
Associate Editor.
- 1987 Contemporary Infectious Diseases,
Member of editorial board.
- 1987 - Member of World Committee,
International Association for Comparative Research on
Leukemia and Related Diseases.
- 1988 Fonds de la Recherche en Santé du Québec,
Président du Comité de Recherche sur le SIDA.

Canadian National HIV Clinical Trials Network.
- 1990 - Vice-Chairperson, Scientific Advisory Committee,
Canadian Foundation for AIDS Research
- 1990 - AIDS
Member of editorial board.
- 1991 - Member of Advisory Board,
International AIDS Society.
- 1992 Membre du comité organisateur,
Colloque sur la recherche québécoise dans le domaine
du SIDA (Fonds de la Recherche en Santé du Québec).
- 1993 Member, Committee on Centers for AIDS Research,
NIAID, National Institutes of Health, Bethesda, MD.
- 1993 Member, Scientific Committee,
Third International Workshop on HIV Drug Resistance,
August, 1994. Kauai, Hawaii.
- 1993 Member of Organizing Committee, Conference on Gene
Therapy: New Frontiers, Dublin, Ireland, September,
1994.
- 1994 - Member of Editorial Board,
Clinical and Diagnostic Laboratory Immunology.
- 1994 - National Health Research and Development Programme,
Member of grants panel on AIDS.
- 1995 - Member of Editorial Board,
AIDS Research and Human Retroviruses.
- 1995 Member, Committee on AIDS Clinical Trials Units,
NIAID, National Institutes of Health, Bethesda, MD.
- 1996 - Member of Editorial Board,
Brazilian Journal of Infectious Diseases.

- 1996 - Member of Advisory Board,
Journal of Biomedical Science
- 1996 Membre du comité scientifique, Centre intégré de
recherches biocliniques sur le SIDA, Centre Luc
Montagnier, Hôpital St-Joseph, Paris, France.
- 1996 Membre du comité scientifique, Institut fédératif de
recherche en maladies infectieuses, Bordeaux, France.
- 1997 Membre du comité scientifique, Agence Nationale de
Recherches sur le SIDA (ANRS), Gouvernement de France.
- 1997 - 1998 Member of Organizing Committee.
Conference on Global Strategies for the Prevention of
HIV Infection from Mothers to Infants. Washington,
D.C., September 3-6, 1997.
- 1997 - Chairman, National Steering Committee, Canadian HIV
Trials Network.
- 1997 Member of grants panel for Centers for AIDS Research,
National Institute of Allergy and Infectious Disease,
National Institutes of Health.
- 2003 - Member of Editorial Board
Antimicrobial Agents and Chemotherapy
- 2003 - International AIDS Vaccine Initiative
(IAVI) member of Policy Advisory Committee
- 2003 - Member of HIV/AIDS Research Advisory Committee,
Canadian Institutes for Health Research
- 2004 - Chairman, Conseil Scientifique, Agence Nationale de
Recherche sur le SIDA, Paris, France
- 2005 - International Partnership on Microbicides
Member of Scientific Advisory Board
- 2006 - International Workshop on HIV Transmission
Member of Organizing Committee
- 2007 - Member of Advisory Committee, Gates Foundation

**ENSEIGNEMENT DANS LE DÉPARTEMENT DE MICROBIOLOGIE ET IMMUNOLOGIE
(McGill)**

1977-1978 Microbiology 314b Introductory Immunology
1977-1978 Fundamental Virology 324a

1978-1979 Elementary Virology 324a (Course coordinator)
Immunology 314b
Microbiology 211a
Microbiology 527b (Course coordinator)
Medical Microbiology

1979-1980 Elementary Virology 324a (Course coordinator)
Immunology 314b
Microbiology 527b (Course coordinator)
Medical Microbiology

1980-1981 Sabbatical Leave

1981-1982 Microbiology 314b
Microbiology 466b Intracellular viral infections

1982-1983 Microbiology 314b
Microbiology 466b

1983-1984 Microbiology 314b
Microbiology 466b

1984-1985 Microbiology 314b
Microbiology 466b
Microbiology 4-13 Microbiological Diagnostic Methods

1985-1990 Microbiology 314b
Microbiology 466b
Microbiology 221m
Microbiology 4-13 Microbiology & Infectious Diseases

1990-1999 Microbiology 466b
Microbiology 221m
Microbiology 528-619B { Reading and Conference
528-707B { course

ENSEIGNEMENT DANS LE DÉPARTEMENT DE MÉDECINE (McGill)

1982-1983 516-504a Biology of Cancer

1984-1985 516-504a Biology of Cancer
552-631b Genetics of Resistance to Infection

1985-1986 516-504a Biology of Cancer
552-631b Genetics of Resistance to Infection

1986-1987 516-504a Biology of Cancer

1987-1988 516-504a Biology of Cancer
Pathophysiology of HIV-1 infection

1990-1999 STIMS HIV and AIDS

ENSEIGNEMENT DANS LE DÉPARTEMENT DE PHYSIOLOGIE (McGill)

1987-1989 516-513a Cellular Immunology