Hugh Mervyn O'Brodovich *MD, FRCP(C)*

Present Positions

Arline & Pete Harman Professor & Chair: Department of Pediatrics Stanford School of Medicine
Pediatric Pulmonologist, Division of Pulmonary Medicine
Adalyn Jay Physician-in-Chief, Lucile Packard Children's Hospital
Director, Child Health Research Institute at Stanford University

Education and Past Positions

University of Manitoba: MD (1975), Paediatric Residency and Respiratory Medicine (1975-8)
Columbia University Pulmonary Fellow: New York, USA (1978-81)
Royal College of Physicians & Surgeons (Canada) & American Board of Pediatrics: Paediatric Respirologist
McMaster University, Hamilton, Canada: Assistant (1981-4) & Associate Professor of Paediatrics (1984-6)
University of Lausanne, Switzerland: Visiting Professor-Department of Biochemistry (Sabbatical) 1992
University of Toronto, Canada: Assoc. Professor (1986-9); Professor Paediatrics & Physiology (-2008)
Chairman, Department of Paediatrics (1996-2006)
Hospital for Sick Children(SickKids), Toronto: Respirologist & Sr. Scientist Research Institute (1986-2008),
Paediatrician-in-Chief & CEO of Paediatric Consultants Partnership (1996-2006)
SickKids International: Senior Medical Consultant (2006 - 2008)

Major External Activities and Awards

Heart & Stroke Foundation: Scholar 1982-8; Career Investigator 1988-96 (Relinquished when became Chair)
MRC Scholar (1982) and MRC Scientist (1988): both awarded but declined in favor of HSFO awards
American Board of Pediatrics: Chairman of Sub-Board for Pediatric Pulmonology 1992-5.
American Pediatric Society: Council Member 2011 - on
Am.J. Respir. Crit. Care Med. (Am. Rev. Respir. Dis.): Editorial Board 1986-9; Assoc. Editor 1989-94
Pediatric Research: Editor 1999-2001
Am. J. Physiol. (Lung Cell & Mol. Physiol.): Editorial Board 2000-2005
American Thoracic Society: Long Range Planning Committee 1990-3; Chair of Section (Assembly) of Pulmonary Circulation 1990; ATS Scientific Achievement Award 2001, Member Paediatric Basic Science Committee 2001-2003, Scientific Advisory Committee 2007 - present
Royal College Physicians & Surgeons of Canada: Vice-Chair for Respiratory Medicine Examinations 1996-8
American Medical Association of Medical School Pediatric Department Chairs, Inc. (AMSPDC): Executive Committee Member March 2000-2004
Pediatric Scientist Development Program: Steering (1996-2006), Selection (2000-4; 2007-current)Committees
President (inaugural) of the Paediatrics Chairs of Canada: July 2002-2004
Canadian Paediatric Society: Member of the Board July 2002-2004
Canadian Institutes Health Research: Human Development, Child & Youth Health, Advisory Board (2003-6)
Fellow of the Canadian Academy of Health Sciences (Elected 2006)
American Pediatrics Society: Member of APS Council 2011 -

Research Interests

Clinical: Pulmonary edema, Respiratory Distress Syndromes, bronchopulmonary dysplasia
Basic Science: Lung Epithelial Na^+ transport, Genomic influences on development of BPD

Peer Reviewed Publications/Patents

Manuscripts (162); Book Chapters (21) Patents: 2

Correspondence and Communication:

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