

Dr. Vimal Scotty Kapoor

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1. DATE CV UPDATED: July 1, 2015

2. BIOGRAPHICAL INFORMATION:

A. Citizenship: Canadian

B. Date of Birth: June 4, 1972

C. Place of Birth: Halifax, Nova Scotia

D. Degrees & Education:

Date	Discipline	Degree	Institution	Location
2013-15	Occupational Medicine	FRCPC (in progress)	University of Toronto	Toronto, Ontario
2011-12	Physician Leadership	Master's Certificate	Schulich School of Executive Management	Toronto, Ontario
2002-09	Public Health & Preventive Medicine (Community Medicine)	FRCPC Fellow of the Royal College of Physicians & Surgeons of Canada	University of Toronto	Toronto, Ontario
2007-09	Aerospace, Transport & Occupational Medicine, EMS, Emergency Preparedness, Toxicology	Subspecialty Year	Ornge Transport Medicine, Sunnybrook-Osler Centre for Pre-Hospital Care, Air Canada, Ontario Poison Control, University of Toronto	Toronto, Ontario
2004-05	Emergency Medicine	CCFP (EM) Certificate of Special Competence in Emergency Medicine	University of Western Ontario	London, Ontario
2002-04	Family Medicine	CCFP Certification in Family Medicine	McMaster University & University of Toronto FRCP Community Medicine Program	Hamilton, Ontario
1998-02	Medicine	M.D. Doctor of Medicine	Dalhousie University	Halifax, N.S.

1995-96	Public Health	M.Sc. & DLSHTM Master of Science & Diploma	London School of Hygiene & Tropical Medicine, London School of Economics	London, U.K.
1994-95	Epidemiology & Biostatistics	Postgraduate Certificate equivalent as Special Graduate Student	University of Western Ontario	London, Ontario
1990-94	Microbiology & Immunology	B.Sc. Bachelor of Science (Distinction)	McGill University	Montreal, Quebec

E. Employment:

I. Academic Appointments:

2010-15 Assistant Clinical Professor, Emergency Medicine, Department of Family and Community Medicine, Faculty of Medicine, University of Toronto, Toronto, Ontario

II. Current Employment:

- 2014-15 Appointed Aviation Physician for Toronto Base of WestJet Airlines
- 2013-15 Occupational Physician, Toronto Police Service, Toronto, Ontario
- 2012-15 WellServe and WellPoint Occupational Physician, Guelph and Toronto, Ontario
- 2012-15 Occupational Physician, Chrysler Canada, 2000 Williams Parkway East, Brampton, Ontario
- 2010-15 Aerospace & Occupational Medicine Physician for Toronto with MedAire, GlobaLifeline & International SOS Assistance, Inc., Philadelphia, PA, USA
- 2008-15 Staff Emergency Physician, Assistant Professor, Markham-Stouffville Hospital at Main Site, 381 Church Street, Markham, Ontario, and at Uxbridge Site, 4 Campbell Drive, Uxbridge, Ontario.
- 2012-15 Appointed Aerospace Medicine Physician for FAA, US Department of Transportation
- 2010-15 Appointed Aerospace Medicine Physician for Civil Aviation Medicine, Transport Canada
- 2011-15 Travel Medicine Physician, Harbourfront Medical, 8 York St, Suite 4, Toronto, Ontario

III. Previous Employment:

- 2010-11 Associate Medical Officer of Health for Durham Region Health Department, Whitby, Ontario
- 2009 Awarded Fellowship in Emergency Management with Dr. Brian Schwartz at the Ontario Agency for Health Protection and Promotion, Ontario (*Not undertaken*)
- 2009 Awarded Position as Regional Aviation Medical Officer for Toronto Region, Transport Canada (*declined*)
- 2008 Primary Care Physician, Credit Valley Medical Clinic, Mississauga, Ontario (*6 months*)
- 2007-08 Emergency Physician, Oakville Trafalgar Hospital, Oakville, Ontario (*1 year*)

- 2005-08 Emergency Physician, Peterborough Regional Health Centre, One Hospital Drive, Peterborough, Ontario (3 years)
- 2005-06 Emergency Physician, Cambridge Memorial Hospital, 700 Coronation Blvd., Cambridge, Ontario (1 year)
- 2005-06 Emergency Physician, Henderson General Hospital, Hamilton Health Sciences, 711 Concession Street, Hamilton, Ontario (1 year)
- 1998 Technical Officer / Short-Term Professional in Community Ophthalmology with World Health Organization Collaborating Centre, All India Institute of Medical Sciences, New Delhi, India (3 months)
- 1997-98 Technical Officer / Short-Term Professional with the Division of Substance Abuse & Mental Health and the Programme for the Prevention of Blindness, World Health Organization, Geneva, Switzerland (1 year)
- 1997 WHO Internship with the Division of Substance Abuse & Mental Health, World Health Organization, Geneva, Switzerland (3 months)
- 1997-13 Association of Canadian Cinema, Television and Radio Artists Apprentice Member (<https://www.actra.ca/actra/control/face2face> ID: skapoor PWD: 844938)
- Principal Actor: Emergency Physician -“Ice Cold Mom.” *Untold Stories of the ER*. Season 4. Episode 3. The Learning Channel. Aired November 17, 2010. USA. Television.
(Currently airing on Singapore Airlines)
- Actor - *Information Morning, CBC Radio Morning Show* – 2002. Television Promotion.
Lead Actor - *Fade to Black* – 2001. Film. (declined)
Actor: RCMP Officer - *Blessed Stranger. Swissair Flight 111 Crash* – 2000. Film.
Actor: Executive - *Made in Canada* - 2000. Television Serial.
Actor: Court Clerk - *Major Crime* – 1997. Film.

F. Honours:

I. Appointments of Distinguished Councils:

- 2013-15 Appointed to US Center for Disease Control Meningitis Committee
- 2011-14 Appointed to College of Physicians and Surgeons of Ontario Discipline Committee
- 2013-15 Appointed to Board Insurance Committee of the Ontario Medical Association
- 2007 Invited Representative to Provincial Technical Review Committee for revision of Mandatory Health Programs and Services to Ontario Public Health Standards, under supervision of Dr. Bob Nosal, Senior Management Rotation
- 2007-08 Invited PAIRO Representative to University of Toronto Medical Education Appeals Committee
- 2007 Appointed Chief Resident, Community Medicine Residency Program, University of Toronto
- 2007 Invited Representative to National Office of Health Emergency Teams - Medical Advisory Committee (NOHERT-MAC), Centre for Excellence in Emergency Preparedness, Public Health Agency of Canada, Ornge Medical Transport
- 2001-03 Appointed Director of the Board of Canadian Society for International Health, Technical Representative of World Health Organization in Canada, Ottawa, Ontario

1994-95 Appointed Graduate Student Representative to University of Western Ontario Strategic Planning Task Force

G. Professional Affiliations & Activities:

2011-15 Medico-Legal Society of Toronto
2011-15 American College of Occupational and Environmental Medicine
2011-15 Occupational and Environmental Association of Canada
2011-15 Canadian Association of Journalists
2011-15 Association of Health Care Journalists
2010-15 Canadian Society of Physician Executives
2010-15 American College of Physician Executives
2010-15 Canadian Life Insurance Medical Officers Association
2011-15 American Academy of Insurance Medicine
2011-15 National Specialty Society of Public Health & Preventive Medicine
2009-15 Fellow of the Royal College of Physicians & Surgeons of Canada
2008-13 NAEMSP – National Association of EMS Physicians

2006-15 American College of Preventive Medicine

2004-15 American College of Emergency Physicians
Emergency Telemedicine Section
Emergency Medicine Practice Management and Health Policy Section
Air Medical Transport Section
International Emergency Medicine Section
Emergency Medicine Research Section
Emergency Medicine Ultrasound Section
Emergency Medicine Residents Association

2005-15 Canadian Association of Emergency Physicians
2003-15 Ontario Medical Association
2003-15 International Society of Travel Medicine
2003-15 American Aerospace Medical Association
2003-15 Canadian Aerospace Medicine and Aeromedical Transport Association
2002-15 College of Family Physicians of Canada & Ontario College of Family Physicians
2002-15 College of Physicians and Surgeons of Ontario
2002-15 Canadian Medical Protective Association
2002-09 Resident Member of Royal College of Physicians and Surgeons of Canada
1999-15 Cochrane Eyes & Vision Group
1998-15 Canadian Medical Association
1998-15 Alliance of Canadian, Cinema, Television and Radio Artists Performance Guild (ACTRA)
1997-04 Canadian Public Health Association
1998-99 Member of Editorial Board for Dalhousie Medical Journal

3. ACADEMIC HISTORY:

A. Research Endeavours:

2012-2015 Co-Investigator with Dr. Steven Brooks et al., on PreHospital Cardiopulmonary Resuscitation Research Project – Toronto PulsePoint Application, Department of Medicine, University of Toronto, Toronto, Ontario

2008 Controlled Trial Studies Critical Appraiser, Cardiac Arrest Section, Canadian Evidence Based Prehospital Protocol Project with Dr. Eli Segal, McGill University, Montreal, Quebec, June – December 2008.

Cochrane Systematic Review

- 2005 Cochrane Eyes and Vision Group one week funded research leave with Dr. S. Vedula for Cochrane Systematic Review of Prophylaxis for Ophthalmia Neonatorum at U.S. Cochrane Centre, Providence, Rhode Island, U.S.A.
- 2000 Research Student for Cochrane Eyes & Vision Group Systematic Review with Dr. R.K. Whyte, and Dr. G.R. LaRoche, Departments of Neonatology and Ophthalmology, Dalhousie University, Halifax, N.S.
- 1999 Research Student for Cochrane Eyes & Vision Group Systematic Review with Dr. R.K. Whyte and Dr. G.R. LaRoche, Departments of Neonatology and Ophthalmology, Dalhousie University, Halifax, N.S.
- 1997-98 Short-Term Professional with Dr. Rex Billington and Dr. John Orley at the Division of Substance Abuse & Mental Health, World Health Organization, Geneva, Switzerland and with World Health Organization Collaborating Centre, All India Institute of Medical Sciences, New Delhi, India
- 1995 Research Assistant in glaucoma with Dr. B. Chauhan at Nova Scotia Eye Centre, Department of Ophthalmology, CampHill Medical Centre, Dalhousie University
- 1994 Research Assistant in cataract & color vision with Dr. Leo T. Chylack, Jr. at Center for Ophthalmic Research, Brigham & Women's Hospital, Harvard Medical School, Boston, MA
- 1993 NSERC Research Assistant in psychophysics with Dr. I.P. Howard at Centre for Vision Research, Canada Space Agency, York University, Toronto, Ontario
- 1992 NSERC Research Assistant in molecular genetics with Dr. M.S. Dubow at Department of Microbiology & Immunology, McGill University, Montreal, Quebec

B. Research Awards:

- 2012-2015 CAN\$ 294,481 Three Year Grant from Heart & Stroke Foundation of Ontario as Co-Investigator with Dr. Steven Brooks et al., University of Toronto, Toronto, Ontario
PROJECT: *Integrating community resuscitation resources with emergency medical dispatch: A novel smartphone application to increase bystander cardiopulmonary resuscitation and automated external defibrillator use for victims of cardiac arrest*
- 2005 Cochrane Eyes & Vision Group Research Grant for Cochrane Systematic Review of Prophylaxis for Ophthalmia Neonatorum for 1 week at U.S. Cochrane Centre, Providence, Rhode Island, U.S.A.
PROJECT: *Cochrane Systematic Review of Prophylaxis for ophthalmia neonatorum*
- 2000 George Mattar Summer Scholarship for Cochrane Eyes & Vision Group Systematic Review with Dr. G.R. LaRoche, Department of Ophthalmology & Dr. Robin Whyte, Department of Neonatology, Dalhousie University, Halifax, N.S.
PROJECT: *Cochrane Systematic Review of Prophylaxis for ophthalmia neonatorum*
- 1999 Pharmaceutical Manufacturer's Association of Canada / IWK- Grace Summer Scholarship for protocol of Cochrane systematic review with Dr. G.R. LaRoche, Department of Ophthalmology & Dr. Robin K. Whyte, Department of Neonatology, Dalhousie University, Halifax, N.S.
PROJECT: *Protocol for Systematic Review of Prophylaxis for ophthalmia neonatorum*

- 1997-98 CAN\$12,000 award from the Canadian Society for International Health with World Health Organization, Geneva, Switzerland
PROJECT: *Assisted in development of the WHOQOL and WHOQOL-HIV/AIDS quality of life instrument*
- 1997 CAN\$2500 award from the Nova Scotia Provincial Department of Health and CAN\$2500 by the HylCan Foundation for World Health Organization Internship, Geneva, Switzerland
PROJECT: *Assisted in development and promotion of WHOQOL quality of life instruments*
- 1995 Dalhousie Medical School Summer Research Award for glaucoma research with Dr. B. Chauhan at Nova Scotia Eye Centre, Department of Ophthalmology, Camp Hill Medical Centre, Dalhousie University.
PROJECT: *The effect of cold provocation on visual fields & ocular blood flow*
Chauhan BC, Rathee RS, Mosher D, Maxner CE, McCormick TA. Effect of cold provocation on the visual fields of subjects with Raynaud's phenomenon and normal control subjects. In: Drance SM, ed. *Vascular Risk Factors and Neuroprotection in Glaucoma: Update 1996*. Amsterdam: Kugler Publications; 1997: 57–64.
- 1994 Harvard Medical School Summer Research Award for cataract and color vision research with Dr. Leo T. Chylack, Jr. at the Center for Ophthalmic Research, Brigham & Women's Hospital, Harvard Medical School, Boston, MA
PROJECT: *The effect of crystalline lens color on color vision*
- 1993 NSERC Summer Scholarship for psychophysics research with Dr. Ian Howard at the Institute for Space & Terrestrial Science, Canada Space Agency, York University, Ontario
PROJECT: *Depth from binocular rivalry without spatial disparity*
Howard IP. Depth from Binocular rivalry without spatial disparity. *Perception*. 1995; 24(1):67-74
- 1992 NSERC Summer Scholarship for molecular genetics research with Dr. M.S. Dubow at Department of Microbiology & Immunology, McGill University, Montreal, Quebec
PROJECT: *The mechanism of genetic switch from replicative transposition to encapsidation of Mu and D108 bacteriophages in Escherichia coli*.

4. PUBLICATIONS:

I. Refereed Publications:

Role: Senior Responsible Author:

Kapoor V.S., Whyte RK, LaRoche GL. *Interventions for preventing ophthalmia neonatorum* (Systematic Review) In: The Cochrane Library. (*updating with current trials*)

Kapoor V.S., Whyte RK, LaRoche GL. *Interventions for preventing ophthalmia neonatorum* (Protocol for a Cochrane Review). In: The Cochrane Library, Issue 1, 2000. Oxford: Update Software.

Role: Principal Author:

MacDonald R, and **Kapoor V.S.** “Communicable Diseases in EMS,” In: “*EMS and Disaster Medicine: Clinical Practice and Systems Oversight*”. Eds: Cone D, O’Connor R, Fowler R. NAEMSP, 2008.

II. Non-Refereed Publications:

Role: Collaborator:

Public Health Agency of Canada. Proceedings of the National Microbiology Laboratory Pertussis Workshop. CCDR; 32S4:1-22. November, 2006 (**Dr. V.S. Kapoor**, Toronto Public Health Representative Workshop Participant)

Role: Senior Responsible Author:

Kapoor, V.S. (on behalf of the WHOQOL Group). *International focus groups for the development of the WHOQOL-HIV/AIDS quality of life instrument*, Geneva: WHO, 2002.

Kapoor, V.S. *The WHOQOL instruments*. In: World Health Organization. Catalogue of health indicators : a selection of important health indicators recommended by WHO programmes. Geneva: WHO (WHO/HST/SCI), 1998.

Kapoor V.S. *How should the East London & City Health Authority and the Moorfields Hospital NHS Trust be contracting on an outcomes basis for surgery?* [MSc. Public Health Treatise]. London, U.K.: London School of Hygiene & Tropical Medicine, 1996.

5. PRESENTATIONS & SPECIAL LECTURES:

A. Papers Presented At Meetings And Symposiums

- 2009 “*Color Vision in Aviation. A Critical Analysis of Problems and Solutions*”, Introduction to Aerospace Medicine Course, University of Texas Medical Branch, Galveston, Texas, USA, July 24, 2009; and to Canada Space Agency, Montreal, Quebec, September 14, 2009.
- 2004 “*Adolescent Preventative Health Care at the North Hamilton Community Health Center – A Chart Review*”, McMaster Family Medicine Research Day, Hamilton, Ont., May 11, 2004.
- 2000 “*The WHOQOL-HIV/AIDS Project with the Division of Substance Abuse and Mental Health, WHO, Geneva, Switzerland*”, Seventh Canadian Conference on International Health, Ottawa, Ontario, November 12-15, 2000.
- 2000 “*A systematic review of interventions for preventing ophthalmia neonatorum*”, Annual Research Day, Dalhousie University, Halifax, N.S., June 1, 2000.

B. Invited Lectures:

- 2014 “*Update for 2014-15 Influenza Season*”, Occupational Medicine Rounds, Sunnybrook Hospital & St. Michael’s Hospital, October 2014.
- 2014 “*Should we issue a night shift restriction?*”, Occupational Medicine Rounds, Chrysler Plant Physicians USA & Canada, Toronto, Ontario, May 2014.
- 2008 “*Approach to the Assessment of Air Crew with Back Pain, with Syncope, with Musculoskeletal Complaints, and with Psychiatric Illness*”, Occupational Health & Medicine Section, Air Canada, Toronto, Ontario, August 2008.
- 2007 Invited as Panelist at Canadian National Stroke Conference, Calgary, Alberta on “*What’s Not Working and How Can We Fix It?*”, September 14-15, 2007.
- 2006 “*Pertussis Outbreak or Pseudo-Outbreak*”, invited lecture to Epidemiology Rounds June 13, 2006 and invited to Pertussis Outbreak Debrief, May 18, 2006 at Toronto Public Health, Toronto, Ontario.
- 2000 “*Is vision screening really worth it?*”, Canadian Association of Pediatric Ophthalmologists, Canadian Ophthalmology Society Conference Whistler, B.C., June 18, 2000.

- 2000 *“The experience of Canadian medical students in prevention of blindness activities overseas: Internship with the Programme for the Prevention of Blindness, WHO, Geneva, Switzerland & WHO Collaborating Center, New Delhi, India “*, International Symposium on Sustainable Eye Care in Developing Countries, Canadian Ophthalmology Society Conference-2000, Whistler, British Columbia, June 17, 2000.

C. Grand Rounds:

- 2015 *“Color Vision in Aerospace Medicine – A Critical Analysis of Problems and Solutions”*, Provincial Occupational Medicine Grand Rounds, St. Michael’s Hospital, Toronto, Ontario, April 15, 2015.
- 2008 *“It all started with the Cinchona tree – Intentional Hydroxychloroquine Overdose”*, Provincial Toxicology Grand Rounds, Ontario Poison Centre, Hospital for Sick Children, Toronto, Ontario, October 24, 2008.
- 2008 *“It looked like water, but oh,oh, it wasn’t –Accidental Hydrogen Peroxide Overdose”*, Provincial Toxicology Grand Rounds, Ontario Poison Centre, Hospital for Sick Children, Toronto, Ontario, October 24, 2008.
- 2001 *“A rare cause of disc swelling”*, UBC Ophthalmology Grand Rounds, University of British Columbia, Vancouver, B.C., December 14, 2001.
- 2000 *“Using the Cochrane Collaboration for clinical ophthalmology problems”*, Grand Rounds, Dalhousie University, Halifax, Nova Scotia, May 31, 2000.

D. Rounds:

- 2009 *“Highlights and Summary of the Immunization Provider Course”*, University of Toronto Community Medicine Rounds, Public Health Sciences, Toronto, Ontario, January 16, 2009.
- 2008 *“Applying Public Health Frameworks to Sudden Cardiac Arrest”*, University of Toronto Community Medicine Rounds, Public Health Sciences, Toronto, Ontario, March 14, 2008.
- 2008 *“Project Management”*, University of Toronto Community Medicine Rounds, Public Health Sciences, Toronto, Ontario, February 8, 2008.
- 2007 *“Management PotPourri: Hiring, Firing, Performance Reviews & Change Management”*, University of Toronto Community Medicine Rounds, Public Health Sciences, Toronto, Ontario, May 4, 2007.
- 2007 *“Conflict Management”*, University of Toronto Community Medicine Rounds, Public Health Sciences, Toronto, Ontario, January 18, 2007.
- 2005 *“Evidence for the acute management of stroke”*, Emergency Medicine Grand Rounds, University of Western Ontario, London, Ontario, April 7, 2005.
- 2005 *“A randomized double-blind, placebo-controlled noninferiority trial of amoxicillin for clinically diagnosed acute otitis media in children 6 months to 5 years of age”*. Nicole Le Saux et al. CMAJ. Feb. 1, 2005; 172(3)” Emergency Medicine Journal Club, University of Western Ontario, London, Ontario, February 24, 2005.
- 2001 *“The Cochrane Collaboration in Neurology”*, Neurology Rounds, University of Toronto, Toronto, Ontario, February, 2001.

6. TEACHING AND DESIGN:

- 2015 *“Lumbar Puncture”* Designed for Markham Stouffville Emergency Medicine Teaching Series, Markham Stouffville Hospital for CCFP Medical Residents, University of Toronto, January 20, 2015.
- 2012-2013 *American College of Emergency Physicians Teaching Fellowship*, Dallas, Texas, August 2012 and March 2013.
- 2011-13 *College of Family Physicians of Canada Examiner for Certification Exam for Special Competence in Emergency Medicine* for Emergency Medicine Residents, Toronto, Fall 2011, 2013.
- 2011-14 *College of Family Physicians of Canada Examiner for Certification Exam in Family Medicine* for Family Medicine Residents, Toronto, Ontario, Spring 2011, 2013.
- 2010-15 *Direct Clinical Supervision* of University of Toronto Medical Students and Medical Residents Rotating in Emergency Medicine at Markham-Stouffville Hospital, Markham, Ontario, 2010
- 2008 *Direct Clinical Supervision* of McMaster University Medical Students and Medical Residents Rotating in Emergency Medicine at Oakville Trafalgar Hospital, Oakville, Ontario, 2008
- 2008 *“Tracheostomy Care”*, Toronto Critical Care Flight Paramedics Fall Provincial CME Lab, Ornge Academy of Transport Medicine, Toronto, Ontario, December 12, 2008
- 2008 *“Ornge Morbidity and Mortality Rounds”*, Toronto Critical Care Flight Paramedics Fall Provincial CME Lab, Ornge Academy of Transport Medicine, Toronto, December 12, 2008
- 2008 *“Hemodynamic Monitoring”*, Toronto Critical Care Flight Paramedics Fall Provincial CME Lab, Ornge Academy of Transport Medicine, Toronto, Ontario, December 12, 2008
- 2008 *“Etomidate & Facilitated Intubation”*, Toronto Critical Care Flight Paramedics Fall Provincial CME Lab, Ornge Academy of Transport Medicine, Toronto, Ontario, December 12, 2008
- 2008 *“Toxicology”*, Toronto Critical Care Flight Paramedics ACP to CCP Bridge Course, Ornge Academy of Transport Medicine, Toronto, Ontario, July 23, 2008
- 2008 *“CME Update”*, Sudbury Critical Care Flight Paramedics, Ornge Academy of Transport Medicine, Sudbury, Ontario February 6, 2008
- 2005-06 *Direct Clinical Supervision* of McMaster University Medical Students Rotating in Emergency Medicine at Henderson General Hospital, Hamilton Health Sciences, 711 Concession Street, Hamilton, Ontario, 2005-06

7. PROFESSIONAL CERTIFICATIONS & COURSES:

- 2012 *ACEP Cadaver Emergency Procedural Lab*, American College of Emergency Physicians, October 6, 2012, Denver, Colorado, USA
- American Academy of Insurance Medicine Triennial Insurance Medicine Course*, October 13-18, 2012, San Diego, CA, USA
- Echocardiography for Intensivists and Emergency Medicine Clinicians*, Harvard Medical School, April 27-29, 2012, Boston, MA, USA

- The Osgoode Certificate in Clinical Risk, Negligence and Claims Management in Health Care*, Coursework at Osgoode Hall Law School, January 23-27, 2012, Toronto, Ontario
- 2011 *Basic Aviation Medical Examiner Seminar*, FAA, US Department of Transportation, Oklahoma City, Oklahoma, June 12-18, 2011
- Clinical Aerospace Physiology Review for Aviation Medical Examiners*, Civil Aerospace Medical Institute, FAA, US Department of Transportation, May 20-25, 2011
- The Risk Communication Workshop*, Peter Sandman, February 28 to March 2, 2011, Ontario Agency for Health Protection and Promotion, Toronto, Ontario
- The Osgoode Certificate in Health Law*, Coursework at Osgoode Hall Law School, February 3, 2011 – March 24, 2011, Toronto, Ontario
- 2010 *Aviation Medicine Seminar*, Canadian Civil Aviation Medicine, Transport Canada, October 29-30, 2010, Halifax, Nova Scotia
- High Risk Emergency Medicine Course*, May 25-29, 2010, San Francisco, California, USA
- Emergency Department Echo Course Part 2*, June 26-27, 2010, Dartmouth General Hospital, Dartmouth, Nova Scotia
- Physician Management Institute Advanced Level – Strategic Influence: Advocacy, Alliances and Accountability*, June 11-13, 2010, National Specialty Society for Community Medicine, Ottawa, Ontario.
- Ultrasound for Regional Anaesthesia Course*, June 4-6, 2010, Toronto, Ontario
- Hemodynamic Instability Course*, May 5, 2010, North York Update Emergency Conference, Fairmont Royal York Hotel, Toronto, Ontario
- Clinical Vaccinology Course*, March 12-14, 2010, National Foundation for Infectious Diseases, San Diego, California, USA
- Emergency Department Echo Course Part 1*, February 20, 2010, Markham-Stouffville Hospital, Markham, Ontario
- Casting and Splinting Techniques in the Emergency Department*, January 31, 2010, North York General Hospital
- 2006-2009 *Media Training*, TV and Radio Media Training for Community Medicine Physicians, Glenn Gould Studio, Ryerson School of Journalism, Toronto, Ontario, Four times per year.
- 2009 *Advanced Cardiac Life Support*, September 11-13, 2009, Sunnybrook Health Sciences Centre
- 2008 *Canadian Pediatric Society Immunization Provider Training Program*, November 28 and 29, 2008, Fairmont Royal York, Toronto, Ontario
- American College of Preventive Medicine Board Review Course*, August 16-20, 2008, Arlington, Virginia, USA
- Flight Surgeon Course*, January-February, 2008, School of Operational Medicine, DRDC, Government of Canada
- Emergency Department Echo Course*, February, 2008, Cambridge Memorial Hospital

- National Association of Emergency Medicine Services Physicians Director's Course*, January, 2008, Phoenix, Arizona
- 2007 *Chronic Pain Medicine Course*, Centres for Pain Management, October, 2007, Mississauga, Ontario
- Helicopter Medical Flight Crew Course*, July 11-13, 2007, University of Surrey, UK
- Medical Emergencies in Flight Course*, July 7, 2007, University of Surrey, UK
- Clinical Considerations in Aeromedical Transport Course*, July 6-11, 2007, University of Surrey, UK
- Travel Medicine Course*, London School of Hygiene & Tropical Medicine, April 2007, London, UK
- 2006 *Advanced Pediatric Life Support*, November 2006, , The Hospital for Sick Children, Toronto, Ontario Toronto, Ontario
- Pediatric Procedural Sedation Course*, November 2006, The Hospital for Sick Children, Toronto, Ontario
- Essentials of Emergency Medicine*, November 2006, Las Vegas, Nevada, USA
- Pediatric Advanced Life Support*, March 2006, The Hospital for Sick Children, Toronto, Ontario
- The Heart Course for Emergency Physicians*, March 2006, Miami, Florida, USA
- The Difficult Airway Course for Emergency Physicians*, March 2006, Miami, Florida, USA
- Advanced Life Support in Obstetrics*, February 2006, Department of Family Medicine, University of Toronto, Toronto, Ontario
- 2005 *National Emergency Medicine Board Review Course*, August 2005, Las Vegas, Nevada, USA
- Advanced Trauma Life Support*, June 2005, Toronto, Ontario
- Cochrane Systematic Review Workshop*, April 2005, Cochrane Eyes & Vision Group, U.S. Cochrane Centre, Providence, Rhode Island, U.S.A.
- Advanced Cardiac Life Support*, April 2005, Toronto, Ontario
- 2002-03 *Pediatric Series for Family Physicians*, September 2002– June 2003, Continuing Education Department, McMaster University, Hamilton, Ontario
- 2002-03 *Psychiatry Series for Family Physicians*, September 2002– June 2003, Continuing Education Department, McMaster University, Hamilton, Ontario
- 2002 *Advanced Cardiac Life Support*, May 2002, Halifax, Nova Scotia
- 1999 *Cochrane Systematic Reviews Training Course*, Systematic Reviews Training Unit, Institute of Child Health, London, U.K.
- 1998 *Certificate in Transcultural Psychiatry*, McGill University, Montreal, Quebec

8. AWARDS & HONORS:

- 2012 Awarded Harvard Medical School Book Award as one of Top Three Students in Harvard Medical School *Echocardiography for Intensivists and Emergency Medicine Clinicians* Course, Boston, MA, USA
- 2011-12 Among 25 Ontario physicians selected for the Ontario Medical Association Physician Leadership Program with Schulich Executive Education Centre, Toronto, Ontario
- 2010 One of 24 physicians selected in Canada and the United States for Television Docudrama, "Untold Stories of the ER", re-enacting their own exceptional clinical cases in emergency medicine.
Episode "Ice Cold Mom." *Untold Stories of the ER*. Season 4. Episode 3.
TLC - The Learning Channel. Aired November 17, 2010. USA. Television.
- 2010 Awarded \$2000 Janus Continuing Professional Development Scholarship 2010 from The College of Family Physicians of Ontario for Emergency Department Echo Course Part 2, July 2010.
- 2010 Selected by Health Canada and Sunnybrook-Osler Centre for PreHospital Care as G8/G20 Physician for Internationally Protected Persons at Medical Clinics at G8 and G20 Meetings in Toronto, Ontario, Canada, June 23-26, 2010.
- 2008-09 One of 4 Canadian physicians selected nationally for Canada Space Agency sponsored and funded Aerospace Medicine Elective at NASA, Kennedy Space Centre, Cape Canaveral, USA. (Due to Paternal Leave, Award transferred to Aerospace Medicine Elective Course at University of Texas Medical Branch, Galveston, Texas, USA, July 2009)
- 2004 Awarded "Most Comprehensive Data Analysis" for chart review presented at McMaster Family Medicine Research Day, May 11, 2004.
- 2002 Selected among medical residents nationally to attend Canadian Medical Association National Leaders' Forum at Chateau Laurier, Ottawa, Ontario, October 27-29, 2002
- 2002 GBP£3200 scholarship from the London Goodenough Association of Canada for M.Sc. in Community Ophthalmology at University College London, London, U.K. (*declined*)
- 2002 CAN\$2130 by Dalhousie Faculty of Medicine International Health Elective Program for community ophthalmology elective at the Dr. Rajendra Prasad Centre for Ophthalmic Sciences, All India Institute of Medical Sciences, New Delhi, India
- 1997-98 CAN\$12,000 award from the Canadian Society for International Health for Technical Officer / Short-Term Professional Position with World Health Organization, Geneva, Switzerland
- 1995-96 US\$21,500 Rotary Ambassadorial Academic Scholarship from the Rotary Foundation of Rotary International for M.Sc. in Public Health at the London School of Hygiene & Tropical Medicine in London, U.K. One of four awarded to District 7040 which spans eastern Ontario, western Quebec and northern New York State
- 1993 NSERC Summer Scholarship for psychophysics research at the Institute for Space & Terrestrial Science, Canada Space Agency, York University, Ontario
- 1992 NSERC Summer Scholarship for molecular genetics research at Department of Microbiology & Immunology, McGill University, Montreal, Quebec
- 1992 Best Lead Actor and Second Best Skit Overall in Ontario-Quebec OFSAS Cultural Show Competition: *Sitaron Ki Mehfil* in London, Ontario

- 1991-92 Dean's Honor List for ranking in top 10% of Faculty of Science, McGill University, Montreal
- 1990-93 CAN\$7000 Renewable Greville Smith Entrance Scholarship from McGill University. Most prestigious entrance scholarship offered by McGill, awarded to top ten Canadian applicants based on outstanding academic achievement and qualities of leadership as demonstrated through extra-curricular activities
- 1990-93 CAN\$2000 Renewable Canada Scholarship, Federal Government scholarship awarded to 2000 university students across Canada for excellence in science

9. LEADERSHIP POSITIONS & OFFICES:

- 2013-15
1h/month Appointed Chief Resident, Occupational Medicine Residency Program, University of Toronto
- 2012-13
4h/month Appointed to Ontario Ministry of Health & Long-Term Care Provincial Working Group on *Surveillance, screening and treatment best practices for management of the multi-drug-resistant N. gonorrhoeae*
- 2012
5h/month Appointed to Bylaws Committee of Markham-Stouffville Hospital, Markham, Ontario
PROJECT: *Hospital-wide physician representative on committee tasked with updating by-laws*
- 2011-2013
2h/month Representative to Council of Ontario Medical Officer's of Health (COMOH) Built Environment Working Group Chaired by Dr. Charles Gardner, Ontario, Canada
PROJECT: *Arranging direct Ministerial contact for working group*
- 2011-2014
2h/month Representative to Canadian National Specialty Society of Public Health & Preventive Medicine Physicians of Canada Advocacy Committee Chaired by Dr. Rosana Pellizzari, Canada
PROJECT: *Recruitment and Retention of Federal Public Health Physicians*
- 2011-13
1h/month Founder of Associate Medical Officers of Health of Ontario Group
PROJECT: *Modification of Health Protection and Promotion Act for enhanced AMOH rights and positions*
- 2010-2014
10h/month Elected Vice-President of Markham Medical Society, and Council Delegate Representative to the Ontario Medical Association, Markham, Ontario
PROJECT: *Building & developing Markham Medical Society*

University of Toronto, Toronto, Ontario

- 2007
8h/month Invited Representative to Provincial Technical Review Committee for revision of Mandatory Health Programs and Services to Ontario Public Health Standards, under supervision of Dr. Bob Nosal, Senior Management Rotation
- 2007
5h over 2 days Selected as Representative to Interview Sub-Committee of Selection Committee for Applicants to University of Toronto Community Medicine Residency Program
- 2007
4h over 1 day Selected as Representative to Bart Harvey Award Selection Committee, University of Toronto Community Medicine Residency Program
- 2006-7
16h/every 6 months Elected by the PAIRO General Council of the residents of Ontario to serve as resident representative to the Ontario Medical Association Council
-initiated and led major project with McMaster and University of Toronto for \$35,000 Resident Enhancement Fund Lounge and Teleconference Equipment

2005-6
1h/week
Elected as University of Toronto Community Medicine Representative to PAIRO, Professional Association of Internes and Residents of Ontario
-led debate on Health Care System Reform, and led debate on re-negotiation of PAIRO-OCOTH Contract for medical residents

McMaster University, Hamilton, Ontario

2003
1h/week
Selected as Chair of Committee for Foundation Fundraising for Canadian Society for International Health

2001-03
5h/week
Director of the Board of Canadian Society for International Health (CSIH)
-appointed regular Board member to CSIH, which is Technical Representative for WHO in Canada (2-year position)

Dalhousie University Faculty of Medicine, Halifax, Nova Scotia

2000-02
1h/month
Student Representative to Associate Dean (International Medical Development and Research)'s new International Medical Student Group
- assist with development of integrated collaborative faculty wide issues pertaining to medical students, specifically 3 issues: 1) international medicine in curriculum; 2) Dalhousie medical student exposure internationally; 3) international medical students at Dalhousie

1999-02
5h/month
Class Representative to International Health Elective Program (IHEP)
-standing committee of Faculty of Medicine which develops policy for international health electives & international student projects, and awards funding for medical student electives in developing countries

4h/month
Executive Board Member of Halifax McGill Alumni Association
- coordinate recruiting and social events locally, and manage finances as Treasurer

1999-02
5h/week
Director of the Board of Canadian Society for International Health (CSIH)
-elected national student Board member to CSIH, which is Technical Representative for WHO in Canada (2-year position)
-formal liaison officer for CSIH to SUNSIH (Student University Network for Social and International Health) and to CFMS (Canadian Federation of Medical Students) International Health Committee
-member of the CSIH Membership Committee & CSIH Advocacy Committee
-member of the Planning Committee for 2000 Canadian Conference on International Health
-developed human rights policy for CSIH

1999-00
4h/week
Founder and Vice-President of Dalhousie International Medicine Society
-direct & assist educational activities, fundraising, and external liaison

1998-99
2h/semester
Med 1 Representative to Student Financial Aid Committee
-develop policy and assist in the decision-making process for awarding financial aid to medical students

4h/month
Member of Foreign Electives Committee
-fundraise and develop fundraising projects for medical students who wish to do electives in developing countries

London School of Hygiene & Tropical Medicine, London, United Kingdom

1995-96
1 speech/
month
Rotary Ambassador of Goodwill for Canada through formal speeches to Rotary Clubs in London, U.K. throughout the year to fulfil responsibility of Rotary Ambassadorial Academic Scholarship

3h/week
Public Health Class Rep. to London School of Hygiene & Tropical Medicine Student Council

1h/month London School of Hygiene & Tropical Medicine (LSH&TM) Representative to University of London Union (ULU) and National Union of Students (NUS)
-coordinated renegotiation of contract between LSH&TM and ULU

McGill University, Montreal, Quebec

1993-94 Student Senator for McGill Faculty of Science
10h/week -led debate to implement PASS/FAIL option for elective courses (2-year project)
-created Student Research/Computer Development Fund for the Faculty of Science under auspices of McGill 21st Century Fund (3-year project)

1992- 93 Chairperson of McGill Health Advisory Board
8h/term -created compilation of out-of-province Medicare regulations for McGill Health Service

4h/term Student Representative to McGill Joint Senate-Board Committee on Technology Transfer
-initiated creation of Summer Research Bursary Program for undergraduate science students

4h/week Student Representative to McGill Academic Policy & Planning Committee
-student delegate to Senate Work Group to Study PASS/FAIL Option for elective courses
-assisted in motion to make course evaluations public

1991-92 Student Senator for McGill Faculty of Science
10h/week -campaigning to implement Student Prescription Drug & Accident Insurance Program
-initiated proposal for student-run Laboratory Improvement Fund
-created undergraduate representation on Senate-Board Committee on Technology Transfer

10. LANGUAGES:

ENGLISH Fluent in reading, writing and speaking
Mother tongue

FRENCH Fair to good working knowledge of reading, writing and speaking
Formal schooling from grades 1-9 in Nova Scotia and University Level at McGill
Lived in Montreal, Quebec for 4 years and Geneva, Switzerland for 1 year

HINDI Conversational Hindi only
Formal written and spoken lessons as a youth
Lived in India for 3 months and visit yearly since 1998
Parents' and wife mother tongue

PUNJABI Conversational Punjabi only
Parents' and wife mother tongue

URDU Conversational Urdu only
Parents' had conversational knowledge