# Meenakshi Natarajan, B.Sc. (Hons), M.Sc., MD, CCFP

#### **EXAMS**

- 2019 ACLS, PALS, BLS certificate
- **2012** Certificant of the College of Family Physicians
- 2011 Licentiate of the Medical Council of Canada (LMCC I and II)

# **APPOINTMENTS**

- **2021 Present** Lecturer, Department of Family and Community Medicine, Temerty Faculty of Medicine, University of Toronto
- **2017 2023** Assistant Professor (Clinical), Department of Family Medicine at Dalhousie and Memorial University
- **2012 Current** Medical Staff, Family Medicine Horizon Health, Saint John New Brunswick

#### **EDUCATION**

- 2015 One Year Foundation Course in Occupational Medicine (jointly offered by Dalhousie and University of Alberta)
- **2012** Family Medicine Residency Program Dalhousie University School of Medicine
- **2010** Doctor of Medicine Dalhousie University School of Medicine
- **2003** ICT Schools Teacher Education Modules (350hr theory and teaching practicum)
- 1998 Master of Science, Physiology and Biophysics, Dalhousie University, Halifax, NS
- 1993 Bachelor of Science Hons (Biology), St. Francis Xavier University Antigonish, NS
- **1989** High School Diploma, First Class Honors, Dr. JHGillis Regional School, Antigonish, NS

#### SCHOLARSHIPS AND AWARDS

- 2006-2008 Dr JJ Carroll \$4,500 Entrance Scholarship Dalhousie Medical School
- **2008** Norah Stephens Oncology Scholar Award
- **2007** Gosse Scholarship for Medical Humanities, Faculty of Medicine, Dalhousie U.
- 1989 MED I "Rock Solid" award
- **1989** Canada Scholarship \$2,000 Entrance Scholarship
  - -Jack R Longstaffe \$5,000 Entrance Scholarship at Dalhousie University
  - Harris-Chase Memorial \$5,000 Entrance Scholarship, University of King's College

# **WORK EXPERIENCE**

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2022 – present	Factory, Ontario
2022 – present	Locum Hospitalist - Meno-Ya Win Health Center, Sioux Lookout First Nations Health Authority, Ontario
2022 – present	Locum Physician, OR assist, Grey Bruce Health Authority Owen Sound, Ontario
2020 – present	Family/Walk-in Physician – Onyx Urgent Care, Kitchener
2020-2022	Family/Walk-in Physician - Village Square Medical, Mississauga
2012-2020	<ul> <li>Family Physician - Charlotte County, NB</li> <li>Solo general practice in St. George, NB</li> <li>Weekly shifts at Fundy Health Center Urgent Care</li> <li>Daily Hospitalist and Inpatient care at Charlotte County Hospital</li> <li>Committee Member CPSNB Complaints and Registration Committee</li> <li>Preceptor for Nursing Students (NB Community College)</li> <li>Surgical Assist Saint John Regional Hospital</li> <li>Faculty Appointment, Assistant Professor, Dalhousie university and Memorial University, Department of Family Medicine</li> </ul>
2004 - 2006	Research Team Member - Initiated and published research with St. Mary's University Business and Psychology Departments on massage therapy for stress management
2003 - 2009	Private Tutor - Dalhousie University Post-Secondary Support Services/ Rehabilitation Programs and Services (NS Department of Education) For students in Nursing, Sociology, Political Science, History, Theater, Microbiology, Anatomy and Physiology
2003 - 2006	Faculty/School Director – ICT Northumberland College Massage Therapy Diploma Programme Directing all activities, academic, financial, and administrative including: - Articulation agreements between ICTNorthumberland College and Atlantic Canadian Universities - developing "Health and Wellness" initiatives with community groups - Assisting students with securing Field Placement opportunities and career counseling Organizing Community Outreach Clinics and Special Events - Working with College Registrar, Provincial Government Associations - Prepared lectures for human anatomy, physiology and pathology and learning strategies for students of varying academic backgrounds
1998 - 2003	Faculty - ICT Northumberland College Massage Therapy Prepared lectures for human anatomy, physiology and pathology and learning strategies for students of varying academic backgrounds.

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Developed long-term community outreach clinics for Parkinson's Support Group, Multiple Sclerosis Group, Migraine Association and Nursing Homes

# 1997 - 1998 Anatomy/Physiology Instructor - Caerdwyn College of Natural

Designing, writing, and delivering curriculum (Human Anatomy, Physiology and Pathology) for a Natural Health School, focusing on challenges posed for adult learners.

# 1993 - 1997 Physiology and Biophysics Teaching Assistant - Dalhousie University Faculty of Medicine

Laboratory and tutorial leader for students in Nursing, Medicine, Kinesiology, Physiotherapy and Occupational Therapy

# **VOLUNTEER AND COMMUNITY EXPERIENCE**

- 2020 Present Member Relations, Advocacy and Communications Committee,
  Ontario Medical Association
- 2017 Guest Lecturer Fundy High School Human Sciences Course
- 2015 2020 NB College of Physicians and Surgeons Complaints and Registration Committee

# 2015 - 2019 Community Anti-Poverty/Healthy Lifestyle Initiatives

- Food Buying Club brought to local community to support low cost access to fresh produce
- Initiated a community garden project with partnerships developed between St. George Town Council and Fundy high school

# 2015 - 2019 Teddy Bear Clinic – St. George, NB

Yearly clinics for 100+ children in my office with allied health invited to participate (Early Childhood Education, Paramedicine, Therapy Dog program)

# 2001 - 2004 Chair, Chebucto Community Orchestra

Management 50-piece Orchestra, overseeing finances, concert planning, hiring performers, composers, conductors, stage management and repertoire selection. I was involved in several community liaison initiatives - joint projects with the Halifax City Schools Orchestra and local composers.

#### **ACADEMIC REVIEWS**

**Lippincott Williams & Wilkins** (2002)

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Served as peer reviewer of the textbook Pathophysiology: Concepts of altered health states, 6th Edition by Carol Mattson Porth

#### MEDICINE RESEARCH EXPERIENCE

<u>Effect of Music Therapy on Neonatal Intensive Care (NICU) Nurses</u> Department of Pediatrics, IWK Health Centre, Dalhousie Medical School Halifax, Nova Scotia, Canada

Youth facing end-of-life: Listening and Learning Department of Pediatrics, IWK Health Centre, Dalhousie Medical School Halifax, Nova Scotia, Canada

# **PUBLICATIONS AND ABSTRACTS IN PEER REVIEWED JOURNALS**

- Day AL, Gillan L, Francis L, Kelloway EK, and Natarajan M. (2009) Massage therapy in the workplace: reducing employee strain and blood pressure. G Ital Med Lav Ergon. Jul-Sep;31(3 Suppl B):B25-30.
- 2. **Natarajan, M.,** Wilkinson, M. (1997) Recovery of Hypothalamic NMDA-induced *c-fos* expression following neonatal glutamate (MSG) lesions. Dev. Brain Res.192:97 104.
- 3. Smyth, C., **Natarajan, M.,** Wilkinson, M. (1997) <u>Neonatal hypothalamic *c-fos* expression in an excitotoxicity-induced model of precocious puberty. Dev Brain. Res. 104: 153 162.</u>
- 4. Wilkinson, M., **Natarajan, M.**, (1996) <u>Hypothalamic Receptor Regulation in the Neural Control of Puberty. Focus on Glutamate.</u> In: Receptor Dynamics in Neural Development, C.A. Shaw, (ed). CRC press, pp159 175.

# PAPER PRESENTATIONS

- 1. Bloom, S., D'Alessandro, P., Frager, G., **Natarajan, M**. <u>Ed's Story the Dragon Chronicles</u>. Theatre as a Teaching Tool. Presented at International Conference for the Society for the Arts in Health Care. San Francisco, CaliforniaApril 13, 2011
- 2. **Natarajan, M.,** Frager, G. <u>Youth At End of Life. Ed's Story the Dragon Chronicles.</u> Presented at Creating Space for the Arts & Humanities in the Education of Health Professionals. Univ. Toronto, Ontario. May 7th 2011
- 3. **Natarajan, M.,** Frager, G. (2010) <u>Youth At End of Life. Ed's Story the Dragon Chronicles.</u> Poster Presentation and Panel discussion following the presentation of the original play. Presented at 18<sup>th</sup> International Congress on Palliative Care, Montreal, Canada

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- 4. **Natarajan, M.,** M.Sc., Randel, P., M.Sc., Cameron, D., MTA, Frager, G., RN, MD.(2008) The <u>Effect of Music Therapy on Neonatal Intensive Care (NICU) Nurses.</u> Poster presented at the 17<sup>th</sup> International Congress on Palliative Care, Montreal, Canada.
- 5. Day, A. L., Gillan, L., Francis, L., Kelloway, E. K., & **Natarajan, M.** (2007). <u>Massage therapy in the workplace: Reducing employee strain and blood pressure.</u> Presentation at the Annual Conference of the European Association of Work & Organizational Psychology. Stockholm, May 11, 2007 (Presenter, Dr. Arla Day)

# **HOSPITAL CREDENTIALING and Privileges**

- 1. Horizon Health Authority Saint John New Brunswick Family Medicine 2024
- Temiskaming Hospital, New Liskeard Ontario Locum Family Medicine 2020 – 2023
- Meno-Ya Win Health Center Sioux Lookout First Nations Health Authority, Sioux Lookout, Ontario 2022- 2023
- 4. Weenebayko Health Authority Moose factory, Ontario 2022-2023
- Courtesy Staff Physician, Trillium Health Partners Mississauga Ontario 2022-2023
- 6. Grey Bruce Health Authority Owen Sound, Ontario 2022 - 2023

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