

Neurology & Neuromuscular Medicine Expert Witness #2203

Publications and presentations available upon request. Contact Dora, at dmancias@expertwitnessdoctors.com.

Academic Training:

5/2008 BAsC University of Toronto, Ontario, Canada; Biomedical Engineering
5/2013 MD Icahn School of Medicine at Mount Sinai, New York, NY; Medical Doctor

Additional Training:

7/2013-6/2014 Intern in Preliminary Medicine, Yale-New Haven Hospital, New Haven, CT
7/2014-6/2017 Resident and Chief Resident in Neurology, Yale-New Haven Hospital, New Haven, CT
7/2017-6/2018 Fellow in Neuromuscular Medicine, Massachusetts General Hospital and Brigham and Women's Hospital, Boston MA

Academic Appointments:

7/2018-present Assistant Professor of Neurology, Boston University School of Medicine

Hospital Appointments or Other Employment:

10/2008-12/2008 Technical Writing Instructor, Czech University of Life Sciences, Prague, Czech Republic

Honors:

Mount Sinai School of Medicine, New York City, NY

6/2010 Medical Student Excellence in Teaching
6/2013 Medical Student Excellence in Teaching

Yale-New Haven Hospital

6/2017 Certificate in Neurology Education, Yale-New Haven Hospital, New Haven, CT

Boston University School of Medicine, Boston, MA

6/2020 Golden Brain Award for Excellence in Medical Student Teaching (voted by students)
6/2021 Attending Educator of the Year Award (voted by residents)
9/2021 Boston University Medical Group Clinical Excellence Society Inductee (nominated by colleagues)

Licenses and Certification:

4/2017 Massachusetts License #270469
9/2017 American Board of Neurology #60873
10/2018 Subspecialty Certification in Neuromuscular Medicine #828

Departmental and University Committees:

Boston University School of Medicine, Boston, MA

7/2019-present Chair, Clinical Competency Committee, Neurology Residency Program

Boston Medical Center, Boston, MA

7/2019-4/2020 Chair, Quality Improvement Committee, Neurology

Teaching Experience and Responsibilities:

Boston University School of Medicine

1/2019-present Annual lecture, BUSM2, Spinal Cord Anatomy
4/2019-9/2020 Monthly lecture series, BUSM3, Neuromuscular Cases

Boston Medical Center/Boston University School of Medicine, Boston, MA

12/2019-present Resident Elective director, Resident-as-Teacher Elective
8/2019-present Resident Didactics Lecturer

- EEG Simulation
- EMG Simulation
- HINTS Examination
- Lumbar Puncture Simulation
- Introduction to EMGs
- Introduction to Quality Improvement
- Guillain-Barre Syndrome
- Motor Neuron Diseases
- Neurocritical Care Simulation
- Neuromuscular Emergencies
- Resident In-Service Examination Neuromuscular Review
- Resident In-Service Examination Mnemonics
- The Neurological Examination (Orientation)

10/2020-present Neurocritical Care and Surgical Intensive Care Fellowship Lecturer

- Neuromuscular Emergencies
- Neuromuscular Emergencies: Advanced Topics

Major Mentoring Activities:

Mentee, degree(s)	Dates	Mentee Position Institution	Content or Product from relationship	Current Position
Student				
Lucia Ryll, BS	8/2019-present	Medical Student, Boston University School of Medicine	Ryll L, Kaku, MC, Lau KHV. The Nature of Interruptions Among Inpatient Residents: a Time-Motion Observation-Based Mixed Methods Study. <i>Med.Sci.Educ.</i> 2021.	Medical Student, Boston University School of Medicine
Resident				
Ariel Marks, MD	7/2018-6/2019	Resident, Boston University School of Medicine	Career mentoring	Assistant Professor of Neurology, Boston University School of Medicine
Brent Silver, MD	7/2018-present	Resident, Boston University School of Medicine	Career mentoring	(Starting July 2021) Neuromuscular Fellow, University of California, Los Angeles
Erin Barnes, MD	7/2018-present	Resident, Boston University School of Medicine	Conference Abstract: Erin Barnes, Anuj Patel, K. H. Vincent Lau. Introducing New Technologies in a Training Program: Lessons from Implementing a Stat Electroencephalography Program at a Major Academic Medical Center. American Academy of	(Starting July 2021) Neurocritical Care Fellow, Yale-New Haven School of Medicine

Mentee, degree(s)	Dates	Mentee Position Institution	Content or Product from relationship	Current Position
			Neurology Conference. April 14, 2020.	

Major Administrative Responsibilities:

Boston Medical Center, Boston, MA

- 7/2019-3/2021 Director of Quality Improvement, Neurology
- 7/2019-3/2021 Director of Morbidity and Mortality Conferences, Neurology
- 1/2021-present Outpatient Medical Director, Neurology

Boston University School of Medicine/Boston Medical Center, Boston, MA

- 7/2018-present Associate Program Director, Neurology Residency Program

Other Professional Activities:

Professional Societies: Memberships, Offices, and Committee Assignments:

- 10/2015-present American Academy of Neurology
- 6/2019-present International Society of Amyloidosis
- 1/2020-present American Board of Psychiatry and Neurology Neuromuscular Medicine Pilot Committee

Editorial Boards:

- 3/2020-present Co-Founder and Co-Editor, COVIDNeurology.org
 - <https://covidneurology.org/>
 - Website dedicated to disseminating clinical protocols for neurological complications of COVID
 - July 18, 2021: 4639 unique visitors and 26291 page views
- 3/2021-present Founder and Producer, Neurology Clinical Pearls
 - Podcast on outpatient neurology topics, uploaded biweekly
 - January 30, 2022: 14,900 total plays

Ad hoc reviewing

- 9/2019-present *Amyloid*
- Instructional Science*
- Journal of Medical Education and Curricular Development*
- Journal of the Peripheral Nervous System*
- Telemedicine and E-Health*

Major Committee Assignments:

American Board of Psychiatry and Neurology

- 1/2020 Member, Neuromuscular Medicine Pilot Committee for Question Writing Maintenance of Certification Board Examinations
- 4/2021 Member, Guidelines Subcommittee, American Academy of Neurology

Other Support:

Current:

- 10/2019-present “NEURO-TTRransform: A Study to Evaluate the Efficacy and Safety of AKCEA-TTR-LRx in Participants With Hereditary Transthyretin-Mediated Amyloid Polyneuropathy” (NCT04136184)
Role: Sub-investigator
- 2/2022-present “Evaluating Plasma Neurofilament Light Chain as an Early Biomarker for Polyneuropathy in V122I Hereditary Transthyretin Amyloidosis”
Role: Principal investigator
Funding: Amyloidosis Foundation, \$50,000