CURRICULUM VITAE Vincent A. LaBarbera, MD

Address: Department of Neurology

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EDUCATION

2011 B.S. in Biological Sciences

Summa cum Laude, with Honors

Florida State University

Tallahassee, FL

2016 M.D.

Cum Laude, Alpha Omega Alpha Emory University School of Medicine

Atlanta, GA

POSTGRADUATE TRAINING

2016-2017 Preliminary Year of Internal Medicine

Rhode Island Hospital/Warren Alpert Medical School of Brown University

Providence, RI

2017-2020 Neurology Residency

Rhode Island Hospital/Warren Alpert Medical School of Brown University

Providence, RI

2020 Educational Chief Resident

Neurology Residency Program

Rhode Island Hospital/Warren Alpert Medical School of Brown University

Providence, RI

2020-2021 Clinical Neurophysiology Fellowship

Rhode Island Hospital/Warren Alpert Medical School of Brown University

Providence, RI

POSTGRADUATE AWARDS & HONORS

2025 Faculty Teaching Award

Department of Neurology, Brown University

2025 Dean's Excellence in Teaching Award

Warren Alpert Medical School of Brown University 2024 Dean's Excellence in Teaching Award Warren Alpert Medical School of Brown University 09/28/2023 Rhode Island Medical Society: "4 Under 40" Award (https://rimedicalsociety.org/uncategorized/2023-4-under-40-vincent-labarbera/) 04/24/2022 Winner: Virtual AAN Trivia 10/14/2021 Residency and Fellowship Abstract Award American Academy of Neuromuscular and Electrodiagnostic Medicine (AANEM) 05//27/2020 Haffenreffer Family House Staff Excellence Award Neurology Residency Program, Rhode Island Hospital 2021 American Academy of Neurology Fellow Scholarship to the AAN Virtual **Annual Meeting** 2020 Chief Resident Teacher Award Department of Neurology Warren Alpert Medical School of Brown University 2020 American Academy of Neurology Resident Travel Scholarship American Academy of Neurology Annual Conference, Toronto Canada Dean's Excellence in Teaching Award 2019 Warren Alpert Medical School of Brown University 2018 Most Valuable Consultant to the Department of Emergency Medicine **Rhode Island Hospital** 01/23/2018, "Positive Champion of the Learning Environment" for "exemplary 07/09/2018, behaviors that promote a positive learning environment" 04/08/2019, Recognition by Warren Alpert Medical School of Brown University 05/05/2020; 6/2025 Medical Student Prize for Excellence in Neurology 04/2016 American Academy of Neurology 4/21/2016 Best in session: Poster Session III, Medical Student Research Day **Emory University School of Medicine** 10/1/2015 J.B. Whitehead Scholarship **Emory University School of Medicine** 4/23/2015 Alpha Omega Alpha; Elected in Junior Year **Emory University School of Medicine** 10/13/2014 Winner: Medical Student Jeopardy American College of Physicians - Georgia Chapter Meeting 7/31/2014 Finalist: Medical Student Teaching Competition **Emory University School of Medicine** 12/2012 Ujamaa Award: Student National Medical Association **Emory University School of Medicine** 2011 Phi Beta Kappa Inducted in Spring 2011 Florida State University Chapter 04/2011 Outstanding Senior Scholar

Awarded to 14 Graduating Seniors

Florida State University

Fall 2010 Biological Sciences Faculty Award

Florida State University

Fall 2010 John Mark Caffrey Award: awarded to an outstanding senior with an academic interest

in biology, structural biology, biochemistry, or physiology

Florida State University

2009-2011 Alpha Epsilon Delta Honors Society

2007-2011 National Merit Scholar

RESEARCH EXPERIENCE

2023-2024 Project: NeuroCOVID: Retrospective Study about Neurologic Associations of

COVID

PI's: Andrea Troxel, SCD

2015-2016 <u>Project</u>: Characterization of response to general anesthesia experienced by patients with

GABA-related hypersomnia versus patients from general population using survey

questionnaire and retrospective chart review chart review. <u>Pl's</u>: Lynn Marie Trotti, MD, MSc – Department of Neurology

Paul Garcia, MD; Department of Anesthesiology

Emory University School of Medicine

Publication: LaBarbera VA et al. Front Hum Neurosci 2018; Mar20 12:99.

2016 Project: Evaluation of diabetic retinopathy in patients at the Grady Diabetes Clinic using

Chart Review to assess the presenting features of a predominantly African-American population with diabetes to assess the prevalence, severity, progression of diabetic retinopathy and macular edema in this population.

<u>Pl's</u>: Praneetha Thulasi, MD, Andrew Hendrick, MD

Emory University School of Medicine

Poster Presentation: Association for Research in Vision and Ophthalmology Annual

Meeting May 1-5, 2016

2008-2011 <u>Project Description</u>: Interactions between the muscle proteins HMM and Troponin using

the MgATPase assay to ascertain biochemical nature of this novel protein-protein

interaction.

PI: P. Bryant Chase, PhD

Department of Biological Sciences, Florida State University

Publication: Schoffstall B et al. DNA Cell Biol 2011;30(9):653-659

GRANTS

2024 BPI Category 3 Grant

Project Title: Creation, Dissemination, and Implementation of Physical and Occupational

Therapy Guidelines for community-based therapists working with people with

Amyotrophic Lateral Sclerosis (pALS) in Rhode Island

PROFESSIONAL LICENSES AND BOARD CERTIFICATION

2021-present Rhode Island Medical License MD17095

09/21/2020 Diplomate, Neurology, American Board of Psychiatry and Neurology 11/1/2021 Diplomate, Clinical Neurophysiology, American Board of Psychiatry and

Neurology

SKILLS AND CERTIFICATIONS:

2016-present ACLS Certified

2021-present Collaborative Institutional Training Initiative (CITI): Certified

2016-2021 NIH Stroke Scale: Certified

03/2016 Society of Critical Care Medicine: Fundamental Critical Care Support

Certificate

09/2015 Key Concepts in Research for Investigators: Certified

2014 Institute for Healthcare Improvement (IHI) Open School for Health

Professions: Certified in Basic Curriculum [Improvement Capability,

Patient Safety, Leadership, Person- and Family-centered Care, Triple Aim for

Populations, and Quality, Cost, and Value]

ACADEMIC APPOINTMENTS

2021-present Assistant Professor, Clinician Educator

Department of Neurology

Warren Alpert Medical School of Brown University

HOSPITAL APPOINTMENTS

2021-present Attending Neurologist

Division of Neuromuscular Neurology

Department of Neurology/Brown Neurology

Rhode Island Hospital

2021-present Attending Electromyographer

Electromyography (EMG) Laboratory

Rhode Island Hospital

Specialty: Sole Provider for "single fiber EMG" RIH

2021-present Attending Electroencephalographer

Electroencephalography (EEG) Laboratory

Rhode Island Hospital

2022-present Medical Director: Louise Wilcox ALS Multidisciplinary Clinic

Department of Neurology/Brown Neurology

Rhode Island Hospital

2021-present Consulting Neurologist

Women and Infants Hospital

2021-present Consulting Neurologist

The Miriam Hospital

OTHER APPOINTMENTS

2016-2018 <u>Advisory Board</u>: Resident Leadership in Medical Education 2017-2020 <u>Adult Residency Program</u>: Clinician Educator Track

Longitudinal pathway in leadership and medical education.

2018 "AAN Off the Hill" Rhode Island Chapter: American Academy of Neurology

Advocacy for Neurology: Meeting with Rhode Island Congressman Jim Langevin

2019 "AAN Off the Hill" Rhode Island Chapter: American Academy of Neurology

Advocacy for Neurology: Meeting with Rhode Island Congressman Jim Langevin

2023-present <u>Assistant Director</u>: MS3 Clinical Neuroscience Clerkship

Warren Alpert Medical School of Brown University

2025 Medical Curriculum Committee; Alpert Medical School

MEMBERSHIP IN SOCIETIES

2012 -2017	American Medical Association
2012 -2016	American College of Physicians, GA chapter
2016-2017	American College of Physicians, RI chapter
2016-present	American Academy of Neurology
2021-present	American Academy of Neuromuscular and Electrodiagnostic Medicine
2016-present	Alpha Omega Alpha Honor Society
2021-present	Rhode Island Neurological Society (RINS)

PUBLICATIONS LIST

ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

- 1. Schoffstall B, **LaBarbera VA**, Brunet NM, Gavino BJ, Herring L, Heshmati S, Kraft BH, Inchausti V, Meyer NL, Moonoo D, Takeda AK, Chase PB. Interaction between troponin and myosin enhances contractile activity of myosin in cardiac muscle. DNA Cell Biol 2011;30(9):653-659. doi: 10.1089/dna.2010.1163. Epub 2011 Mar 27. PMID: 21438758
- LaBarbera V, Trotti LM, Rye D. Restless legs syndrome with augmentation successfully treated with IV iron. Neurol Clin Pract. 2017;Jun 7(3):e26-e28. doi: 10.1212/CPJ.000000000000276. PubMed: 28680768; PMCID: PMC5490383.
- Trotti LM, Saini P, Koola C, LaBarbera V, Bliwise DL, Rye DB. Flumazenil for the Treatment of Refractory Hypersomnolence: Clinical Experience with 153 Patients. J Clin Sleep Med. 2016; Oct15 12(10):1389-1394. doi: 10.5664/jcsm.6196.PMID: 27568889; PMCID: PMC5033741.
- DeSimone AK, Haydek JP, Sudduth CL, LaBarbera V, Desai Y, Reinertsen E, Manning KD. Encouraging Student Interest in Teaching Through a Medical Student Teaching Competition. Acad Med. 2017; Aug 92(8):1128-1132. doi: 10.1097/ACM.000000000001491. PMID: 28746135.
- 5. LaBarbera V, García PS, Bliwise DL, Trotti LM. Central Disorders of Hypersomnolence, Restless

Legs Syndrome, and Surgery with General Anesthesia: Patient Perceptions. Front Hum Neurosci. 2018; Mar20 12:99. doi: 10.3389/fnhum.2018.00099. 2018. PMID: 29615884; PMCID: PMC5869929.

- 6. **LaBarbera V,** Goulet DC. Secondary Megacystic Megaureter and Giant Hydronephrosis Presenting as Hematemesis. R I Med J (2013). 2019; Nov1 102(9):40-42. PMID: 31675787.
- LaBarbera VA, Azher A, Jayaraman MV, Wendell LC, Sacchetti DC, Thompson B. Partial Recanalization of a Large Vessel Acute Ischemic Stroke With Intravenous Tissue Plasminogen Activator, Followed by Systemic Anticoagulation, in the Setting of COVID-19-Induced Hypercoagulability: A Case Report. Neurohospitalist. 2021 Jul;11(3):246-250. doi: 10.1177/1941874420977308. Epub 2020 Dec 4.PMID: 34163551
- 8. **LaBarbera V**, Nie D. Occipital intermittent rhythmic delta activity (OIRDA) in pediatric focal epilepsies: A case series. Epilepsy Behav Rep. 2021 Jul 21;16:100472. doi: 10.1016/j.ebr.2021.100472. PMID: 34401708; PMCID: PMC8353336.
- LaBarbera V, Sacchetti D. Improvement of Confidence and Knowledge Retention for Stroke Management Among Internal Medicine Trainees During an Institution-Specific, Protocol-Oriented Lecture Based Intervention. Brown Hospital Medicine. 2024;3(1). doi:10.56305/001c.91547
- 10. **LaBarbera VA**, Gill E, Hill NS, Sachs G. The Louise Wilcox ALS Clinic at Rhode Island Hospital: 25th Anniversary (1999-2024). R I Med J (2013). 2024 Jul 1;107(7):51-53. PMID: 38917317.
- 11. Stiles K, **LaBarbera V**. Recognition and Treatment of Concurrent Amyotrophic Lateral Sclerosis and Myasthenia Gravis. R I Med J (2013). 2025 Sep 2;108(9):16-18. PMID: 40854024.

BOOKS AND BOOK CHAPTERS

- LaBarbera V, Sharkey K. Review of Protocols and Terminology to Enhance Understanding of Circadian-Based Literature. In: Auger Circadian Rhythm Sleep-Wake Disorders: An Evidence-Based Guide for Clinicians and Educators. Springer International Publishing. 2020:pp. 21-27.
- 2. **LaBarbera V**, Sharkey K. Physiologic Methods of Assessment Relevant to Circadian Rhythm Sleep-Wake Disorders. **In:** Auger Circadian Rhythm Sleep-Wake Disorders: An Evidence-Based Guide for Clinicians and Educators. Springer International Publishing. 2020:pp.45-55.
- 3. **LaBarbera V**, Sharkey K. Non-physiologic Methods of Assessment Relevant to Circadian Rhythm Sleep-Wake Disorders. **In:** Auger Circadian Rhythm Sleep-Wake Disorders: An Evidence-Based Guide for Clinicians and Educators. Springer International Publishing. 2020:pp. 57-65.
- 4. LaBarbera V & Wendell L. Full Neurology H&P. In: The Pre-Clerkship Guide 1e,. Wolters Kluwer Health: Medical Education. ISBN/ISSN: 9781975138059. Publication Date: February 8, 2022
- 5. LaBarbera, V. A Neurologist Takes Paternity Leave In: The Perfect Doctor, Sasha Yakhkind, MD.

Pager Publications. 2024.

OTHER NON-PEER REVIEWED PUBLICATIONS

- 1. LaBarbera V, Marsella J. Media Review: *The Nocturnal Brain—Nightmares, Neuroscience, and* the Secret World of Sleep by Guy Leschziner. J Clin Sleep Med. 2021 Jan 1;17(1):113–4. doi: 10.5664/jcsm.8844. PMCID: PMC7849648.
- 2. LaBarbera, V. The Beetles. GEOSET Productions, Video Lecture. Florida State University. http://mediasite.apps.fsu.edu/Mediasite/Viewer/?peid=bdc575f29384404782cae47867389fb3& fbclid=lw AR3DzSD-1YT2Cl20MC5Yn8J540PPrqAsEfmVYTTwCtsJIJolB5saVQtsgfk. September 2009.
- 3. Neuromuscular Content Expert, TheMEDNET
- 4. Asynchronous Learning Modules for the Clinical Neuroscience MS3 Clerkship
 - a. Stroke and Vascular Neurology
 - b. Neuromuscular Neurology
 - c. Neurologic Emergencie
- 5. "Dos and Don'ts of Outpatient ALS Care" Educational Video Presentation for outpatient PT/OT in caring for pALS in RI

ABSTRACTS/POSTER PRESENTATIONS

- Eng NY, LaBarbera, V. "A CASE OF SEVERE PROGRESSIVE WEAKNESS, CACHEXIA, AND ATAXIA FOUND TO BE CONCURRENT SCURVY AND COGAN'S SYNDROME" <u>Poster Presentation</u>. American Academy of Neuromuscular and Electrodiagnostic Medicine Annual Meeting, Savannah, GA, October 2024.
- 2. Sellers, A, Hickey, R, **LaBarbera V**. "LUMBOSACRAL RADICULOPLEXUS NEUROPATHY WITH THORACIC WALL INVOLVEMENT RECOGNIZING A RARE PERIPHERAL NERVOUS SYSTEM DISORDER." <u>Poster Presentation</u>. American Academy of Neuromuscular and Electrodiagnostic Medicine Annual Meeting, Savannah, GA, October 2024.
- 3. Stiles K, LaBarbera V. "The Importance of Clinical Acumen in a Rare Case of Concurrent Amyotrophic Lateral Sclerosis and Myasthenia Gravis." <u>Poster Presentation.</u> American Academy of Neurology Annual Meeting, Denver, CO, April 2024.
- 4. Daruvala S, Ho Z, Rana M, **LaBarbera V**, Stavros K. "Neuromyositis: A Case of a Patient with Concurrent Chronic Inflammatory Demyelinating Polyradiculoneuropathy and Myositis." <u>Poster Presentation</u>. AANEM Annual Conference, Nashville, TN, September 2022.
- 5. **LaBarbera V**, Sanders C, Stavros K. "Acute Sensorimotor Polyneuropathy in conjunction with Wernicke's Encephalopathy: Recognition of a Thiamine Deficiency Spectrum Disorder." <u>Poster Presentation</u>. AANEM Annual Conference, Denver, CO. October 2021.
- 6. Stroud L, **LaBarbera V**, Wang F, Kessler L, Schoffstall B, Chase PB. "Cardiac troponin T amino terminus is required for inhibition of Ca2+-dependent sliding of thin filaments". <u>Poster Presentation</u>. The Physiology Society Annual Conference 2021.
- 7. **LaBarbera V**, Sacchetti D. "Stroke Management Confidence and Knowledge a retention among Internal Medicine Trainees via a "Code Stroke" Lecture." <u>Poster Presentation.</u> American Academy of Neurology Annual Meeting, Virtual. April 17-22, 2021
- 8. **LaBarbera V**, Stavros K, Cahill J. "Advocacy Training in Medical Education: Results of a Novel Curriculum for Neurology Residents" <u>Poster Presentation</u>. American Academy of Neurology Annual Meeting. Toronto/Virtual. 4/25/2020.
- 9. LaBarbera V, Tran J, Thulasi P, Hendrick A. "Prevalence and severity of diabetic retinopathy of

- predominantly African-American population in an urban environment." <u>Poster Presentation</u>. Association for Research in Vision & Ophthalmology Annual Meeting. Seattle, WA, May 1-5, 2016.
- LaBarbera V. "Perception of recovery after anesthesia in patients with disordered sleep." <u>Poster Presentation</u>. Medical Student Research Day. Emory University School of Medicine, Atlanta, GA. April 21, 2016.
- 11. **LaBarbera V**, Shinnick J. Successful Usage of the Raskin Protocol as Breakthrough Management of a 5- week Episode of Status migrainosus: A Case Report. <u>Poster Presentation</u>. American College of Physicians Georgia Chapter Meeting. Atlanta, GA. 2014.
- 12. Shinnick J, **LaBarbera V.** Lessons Learned through the Diagnosis of a Non-Secretory Gastrointestinal Neuroendocrine Tumor in a 26-year-old Woman. <u>Poster Presentation</u>. American College of Physicians GA Chapter Meeting, Atlanta, GA. 2014.
- 13. **LaBarbera V.** Functional Enhancement of Myosin Mg^{2+} -ATPase Activity by Cardiac Troponin. <u>Poster Presentation</u>. $\beta\beta\beta$ Biological Honors Society Poster Competition. Florida State University, Tallahassee, FL. Spring 2010.
- 14. **LaBarbera V**, Meyer NL, Gavino BJ, Takeda AK, Schoffstall B, Chase PB. Functional Enhancement of Myosin Mg2+-ATPase Activity and Muscle Thin Filament Sliding Speed by Troponin. <u>Poster Presentation</u>. 3rd International Conference of the Mechanics of Biomaterials and Tissues (ICMOBT). Clearwater Beach, FL. December 2009.
- 15. **LaBarbera V.** Functional Enhancement of Myosin Mg²⁺-ATPase Activity by Cardiac Troponin: Specific Effect or Non-specific Protein-induced Enhancement? Undergraduate Research & Creative Activity Award Symposium. Florida State University, Tallahassee, FL. Fall 2009.

INVITED PRESENTATIONS

Local/Regional

- **1.** Senior Honors Thesis defense: "Functional Enhancement of Myosin Mg2+ ATPase Activity by Cardiac Troponin." Florida State University, Tallahassee, FL. April 11, 2011.
- Student Presentation: "Hormones and Diabetes." Wesley Woods Senior University, Decatur, GA. May 2013.
- 3. Student Presentation: "Hormones and Diabetes." ConnectED for Health, Atlanta, GA April 2013.
- 4. Medical Student Panelist for Dr. John Banja (Professor of Ethics): "Undergraduate Medical Ethics Lecture and Panel." Emory University Center for Ethics (MD-SEE program), Atlanta, GA. June 2014
- 5. Lecture: "Give me shelter: A review of homelessness statistics and associated biopsychosocial issues, with an emphasis on Georgia." HealthSTAT Leadership Symposium 2015, Atlanta GA. April 11, 2015.
- 6. Undergraduate Medical School Admissions Panel: "MD-Summer Experience." Emory University School of Medicine (MD-SEE Program), Atlanta, GA. June 12, 2015.
- 7. Department of Neurology Grand Rounds: "Worsening Seizures in a Young Woman with a Diagnosis of Lennox-Gastaut." Rhode Island Hospital/Warren Alpert Medical School of Brown University, Providence, RI. November 29, 2017.
- 8. Department of Neurology; <u>Morbidity and Mortality Report</u>: "A Missed Large Vessel Occlusion?" Rhode Island Hospital/Warren Alpert Medical School of Brown University, Providence, RI. April 11, 2018.
- 9. Department of Neurology; <u>Morbidity and Mortality Report</u>: "An Aggressive, Unknown Cerebral Lesion." Rhode Island Hospital/Warren Alpert Medical School of Brown University, Providence, RI. May 9, 2018.

- 10. Med Ed (TED Talk): "The Medical Student Teaching Competition: A novel approach to enhance interest in medical education." Warren Alpert Medical School of Brown University, Providence, RI. October 31, 2018.
- 11. Department of Neurology Grand Rounds; <u>Case Presentation</u>: "78 year old woman with delirium and new-onset psychosis." Rhode Island Hospital/Warren Alpert Medical School of Brown University, Providence, RI. November 18, 2020.
- 12. Department of Neurology Grand Rounds; M&M Panelist: "Guillain-Barre Syndrome." Rhode Island Hospital/Warren Alpert Medical School, Providence, RI. April 12, 2023.
- 13. Department of Neurology Grand Rounds; <u>Case Presentation</u>: "My leg is weak... and I have a bump on my abdomen." Rhode Island Hospital/Warren Alpert Medical School of Brown University, Providence, RI. December 6, 2023.
- 14. Faculty Development Workshop (Presented with Dr. Kara Stavros) "MICROLEARNING: Creating Bite-Sized Moments of Meaningful Teaching and Learning." Brown University Faculty Development Curriculum, Warren Alpert Medical School, Providence, RI. January 22, 2024.
- 15. Baptist Hospitals of Southeast Texas; Invited lecture: "Neuromuscular Medicine for Internal Medicine Trainees." March 28,2023.
- 16. Baptist Hospitals of Southeast Texas; Invited lecture: "Neuromuscular Medicine for Internal Medicine Trainees." March 14, 2024.
- 17. Department of Neurology Grand Rounds: "Education Update." Recurring Annual Lecture, Rhode Island Hospital/Warren Alpert Medical School, Providence, RI. 2022, 2023, 2024, 2025.
- 18. Faculty Development Workshop (Presented with Dr. Kara Stavros) "MICROLEARNING: Creating Bite-Sized Moments of Meaningful Teaching and Learning." Brown University Faculty Development Curriculum, Dept of Urology Faculty Development series, Zoom,. May 7, 2025.

UNIVERSITY TEACHING, ADVISING and MENTORING ROLES Emory University School of Medicine

01/2014 Anatomy Guest Lecturer: "Skin/Integument."

PA Student Lecture

07/2014 Medical Student Teaching Competition; "Ophthalmic Emergencies."

Finalist

03/02/2015, Neurology Clerkship Orientation:" Neuroanatomy Review."

03/30/2015, Students: MS3

04/27/2015,

06/01/2015,

06/29/2015, 07/27/2015,

08/31/2015

08/2015 Hematology/Oncology Review Session: Student Teaching Program

04/28/2015 Lecture for Clinical Anatomy: "Mesenteric vascular anatomy in the workup of a GI bleed."

Student Teaching Program

07/08/2015 Endocrinology and Reproduction Problem-based Learning

Co-Mentor; Student Teaching Program

Warren Alpert School of Medicine

2018-2019 <u>Lecture Series: "Movement Disorders"</u>

of students: 30 MS3 medical students

Frequency: 4 lectures per year

2019-present Small Group Preceptor: Brain Sciences Course

2022-present Co-Director: MS1 Brain Sciences
2023-present MS1 Brain Sciences Annual Lectures:

"Peripheral Neurology 2"

"Coma, and Disorders of Consciousness."

"CIDP Patient Presentation"

2023-present Assistant Director: MS3 Clinical Neuroscience Clerkship

10/30/2023 Preceptor MS3 Medical Students

LIC Student Morning Report Preceptor

2023-present <u>Lecture Series:</u> "Neuromuscular Medicine for MS3 Rotation"

of students: 30 MS3 medical students

Frequency: 4 lectures per year

2024 <u>Lecture:</u> "Stroke Management for the MS3 Clerk"

of students: 15 MS3 students Frequency: 2-4 lectures per year

2024, 2025 <u>Lecture:</u> "NeuroEmergencies"

of students: 15 MS3 students, 15 LIC students

<u>Frequency:</u> 1-4 lectures per year <u>Lecture:</u> "Neurology Shelf Review"

of students: 15 MS3 students Frequency: 1-4 lectures per year

Neurology Residency Lectures

2024

08/21/2019 "Cerebrovascular Anatomy and Stroke Syndromes." 08/26/2019 "Uncommon Causes of Stroke." 09/08/2019 "Trigeminal Neuralgia." "Approach to Myelopathy." 09/12/2019 "Operational Classification of Epilepsy." 10/03/2019 11/14/2019 "Muscular Dystrophy." "Brachial Plexopathy." 11/18/2019 01/09/2020 "Review of Sleep." 04/09/2020 "White Matter Disease." 10/12/2021 "ILAE Terminology." 11/06/2023 "Small Fiber Neuropathy." 2023-present Annual Lecture: "Myasthenia Gravis and neuromuscular junction disorders" 2022-present Annual Lecture: "ALS." 2022-present Annual Lecture: "ALS: Symptomatic Management." 2022-present Annual Lecture: "Small Fiber Neuropathy." "White Matter Diseases." 2022

Medical Student Clinical Preceptor

2022 S. Vashish2023 Sarah EnosMelinda Li

07/12/2022

2024 Charles McKey

Sam Hochberger (Doctoring Preceptor)

"Neuromuscular Emergencies."

Lawrence Huang Emily Neel Victoria Gill

Jorge Garavito (Longitudinal) Saad Chauhdry (Longitudinal)

2025 Erin Chang (LIC)

Advisor on Residency Specialty to Medical Students

2022: Jose Perez

Current Position: Neurology Resident at Brown Neurology

2024: Olivia Nyberg

Brown Gateways Program Preceptor

2022: D Toomey

Philip Jordache

Souradeep Gogol Bhattacharya

2023: Aniela Crayton

General Neurology Preceptor: Advanced Practitioner Fellowship in Neurology

2022: Kristen Czekanski, NP2023: Bob Desrosiers, NP2024: Ashley Kelley, NP

HOSPITAL TEACHING, ADVISING and MENTORING ROLES

Grady Memorial Hospital, Atlanta, GA

09/2014 "Bite Sized Teaching Rounds: Ophthalmic Emergencies."

Internal Medicine Noon Conference: Guest Lecturer

Rhode Island Hospital

2021-present Attending, Neuromuscular Division

Department of Neurology

2024 Judge for Haffenreffer Housestaff Excellence Award

2022-present <u>EMG Bootcamp</u>; recurring series

of Learners: 1-4 Fellows and Residents

Time Frame: 1-2 times annually

Mentor, Clinical Neurophysiology Fellows:

2024 Mentee: Katherine Stiles MD.

<u>Accepted Poster</u>: **Stiles K**, LaBarbera V. "The Importance of Clinical Acumen in a Rare Case of Concurrent Amyotrophic Lateral Sclerosis and Myasthenia Gravis." <u>Poster Presentation</u>. American Academy of Neurology Annual Meeting, Denver, CO, April 2024.

2024 Mentee: Alexander Sellers MD

<u>Accepted Poster:</u> "LUMBOSACRAL RADICULOPLEXUS NEUROPATHY WITH THORACIC WALL INVOLVEMENT - RECOGNIZING A RARE PERIPHERAL NERVOUS SYSTEM DISORDER." <u>Presentation:</u> American Academy of Neuromuscular and Electrodiagnostic Medicine

(AANEM), Annual Meeting, Savannah, GA 2024

Mentor, Neurology Residency:

2022-2024 <u>Designated Faculty Mentor:</u> Laura Schroeder MD PhD

2024 <u>Mentee:</u> Nga Ying Eng, MD;

Accepted Poster: A CASE OF SEVERE PROGRESSIVE WEAKNESS, CACHEXIA, AND ATAXIA

FOUND TO BE CONCURRENTSCURVY AND COGAN'S SYNDROME

Presentation: American Academy of Neuromuscular and ELectrodiagnostic Medicine

(AANEM), Annual Meeting, Savannah, GA 2024

2024-2026 <u>Designated Faculty Mentor:</u> Nihal Voruganti, MD

Neurology Residency Clinic Preceptor

07/27/2021

08/24/2021

09/21/2021

10/05/2021

11/16/2021

11/23/2021

12/14/2021

01/25/2022

02/22/2022

04/19/2022

02/09/2023

11/9/2023

11/9/2023

04/25/2024 5/15/2025

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8/7/2025

DIVERSITY, EQUITY AND INCLUSION

Research and scholarship:

2017-2020 Brown Resident International/Global Health Training Pathway (BRIGHT)

Culminated in Warren Alpert Medical School of Brown University Neurology Residency

Program Exchange 02/02/2020-02/08/2020

Universitario José María Cabral y Báez, Santiago, Dominican República

03/12/2020

Lecture to neurology residents regarding exchange program experiences

Lectured to Dept of Nerology at Cabral y Báez re: stroke and epilepsy at Grand Rounds

Clinical work:

2020-2021 Volunteer, Clinica Esperanza, Providence, RI

2023 Participated in CME at AAN Annual Meeting focused on providing culturally

competent care to diverse populations

Teaching, mentoring, advising:

11/17/2022 Participant: "Theater for Healthcare Equity Workshop"

02/15/2023 PLME evening panel on physician wellness and experience being in a two-physician

household

2024 Department of Neurology Champion: Presentation Celebrating Various Heritages in

Vincent LaBarbera, MD

monthly Grand Rounds

2021-2024 Attended Department of Neurology Grand Rounds focused on Diversity/ Equity/Inclusion

2024-present Diversity and Inclusion Action Plan (DIAP) member - attends quarterly

departmental update meetings

PRESS MENTIONS

2024

 $\frac{https://turnto10.com/news/local/community-rallies-narragansett-woman-diagnosed-als-peace-dale-wak}{efield-church-rhode-island-amyotrophic-lateral-sclerosis-december-19-2024}$