



RAHUL GUHA, MD
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Fellowship trained epilepsy neurologist in active clinical practice. Triple board- certified (neurology, clinical neurophysiology and epilepsy). University of Virginia educated and trained. Assistant professor of neurology at Hackensack Meridian School of Medicine. Experienced public speaker.

PROFESSIONAL EXPERIENCE

Hackensack Meridian Health, Jersey Shore University Medical Center, Neptune, NJ <u>Neurologist</u>	2023 –Present
Centra Health, Lynchburg, VA <u>Medical Director of Comprehensive Epilepsy Center</u>	2020 – 2023
Neurelis – Valtoco, San Diego, CA <u>Speaker’s Bureau</u>	August 2022– Aug 2023
SK Life Science – Xcopri, Paramus, NJ <u>Speaker’s Bureau</u>	February 2022- Aug 2023
Medscape, New York City, NY <u>Editorial Contributor</u>	May 2018-Aug 2019
C.E. Provider Services, Charlottesville, VA <u>Independent Medical Examiner</u>	September 2017–July 2018
Emergency Physicians of Tidewater, Norfolk, VA <u>Medical Scribe</u>	May 2011-Aug 2011
Kaplan, Charlottesville, VA <u>MCAT Instructor</u>	May 2008-August 2008
University of Virginia Department of Neurology, Charlottesville, VA <u>Research Assistant to Jaideep Kapur, MD/PhD, Primary Investigator</u>	May 2008– August 2009

EDUCATION

Eastern Virginia Medical School, Norfolk, VA
Doctor of Medicine

August 2010–May 2014

Drexel University COM, Philadelphia, PA
Interdepartmental Medical Science Certificate

August 2009-May 2010

University of Virginia, Charlottesville, VA
Bachelor of Arts, Neuroscience

August 2005-May 2009

POST-GRADUATE TRAINING AND FELLOWSHIPS

University of Virginia, Charlottesville, Virginia
Fellow, Epilepsy

July 2019- June 2020

University of Virginia, Charlottesville, Virginia
Fellow, Clinical Neurophysiology

July 2018– July 2019

University of Virginia, Charlottesville, Virginia,
Resident, Department of Neurology

July 2015-June 2018

University of Virginia, Charlottesville, Virginia
Intern, Department of Medicine

July 2014-June 2015

COMMITTEE AND LEADERSHIP EXPERIENCE

Centra Medical Group
Professional Practice Committee, Member

2022 – 2023

Represented the CMG Board in matters related to qualification for initial and on-going employment of CMG providers and to provide oversight and direction in matters related to provider adherence to and compliance with CMG and Centra values, the provider Compact, quality and safety policies, and patient engagement. The Professional Practice Committee assisted service line and other leaders to address and manage provider issues related to employment qualifications and/or obligations as outlined in the providers' employment agreements, as well as non-compliance with Centra and CMG policies and procedures.

Neuroscience Service Line Executive Council Member

Developed strategy for the service line, defined performance benchmarks, recruited candidates for neurosurgery, neurology and neurovascular multidisciplinary teams, participated in governance with regards to physician performance, oversee quality projects and implementation of telehealth and other access initiatives.

Centra Telehealth Taskforce Standing Member

Participated in a telehealth task force to help the organization respond to a rapidly-evolving telehealth environment. Considered how topics in telehealth – and communication in general – were incorporated into Centra’s long-term strategy.

CERTIFICATION AND LICENSURE

American Board of Psychiatry and Neurology-Neurology Certification #61457	2018
American Board of Psychiatry and Neurology - Neurophysiology Certification #3109	2019
American Board of Psychiatry and Neurology - Epilepsy Certification #1915	2020
State of Virginia License #0101263293 (Active)	2020
State of New Jersey License #25MA11786600 (Active)	2023

HONORS AND AWARDS

Monmouth Magazine, Monmouth County, NJ Monmouth County Top Doc	2025
University of Virginia, Charlottesville, VA Mulholland Teaching Award Nomination	2017

PROFESSIONAL AFFILIATIONS

American Academy of Neurology	2012-present
Association of Indian Neurologists in America	2015-present
American Epilepsy Society	2017-present
American Association for the Physician Leadership	2021-present
Epilepsy Foundation of VA; Physician Advisory Board	2021-present

RESEARCH ACTIVITIES

Site Sub-Investigator. Safety Evaluation of 3K3A-APC in ischemic stroke (RHAPSODY) Site PI: E.Clarke Haley, MD	2016-2017
Site Sub-Investigator. Platelet-Oriented Inhibition in New TIA (POINT) trial Supervisor: N. Solenski, MD.	2015-2018

PUBLICATIONS

1. **Guha, R**, et al. "Hemifacial Spasm due to CPA tumor". *Teaching Neuroimages – Neurology* (2017) PMID: 29084931
2. **Guha, Rahul**, et al. "Aggressiveness of care following intracerebral hemorrhage in women and men." *Neurology* (2017): 10-1212. PMID: 28659419
3. Meletti, Stefano, et al. "new-Onset refractory status epilepticus with claustrum Damage: Definition of the clinical and neuroimaging Features." *Frontiers in neurology* 8 (2017). PMID: 28396650
4. G. Solorzano, **R. Guha** (February 2016). "Wernicke's Encephalopathy: Under Our Radar More Than it Should be?". *Practical Gastroenterology*, Vol. XL (issue 2). Retrieved from <http://www.practicalgastro.com/table-of-contents/2016/2>
5. Mohan, Abhishek, et al. "Caffeine as Treatment for Alzheimer's Disease: A Review." *Journal of Caffeine Research* 5.2 (2015): 61-64.

ABSTRACTS

1. "Meta-analysis and Institutional Case Review of Clinical, Neuroanatomical & Electrophysiological Characteristics in Musicogenic Epilepsy." *American Academy of Neurology Meeting 2025*
2. "Clinical Characteristics, Diagnostic Evaluation, and Management of Patients with Both Psychogenic Non-Epileptic Seizures and Epilepsy: A Single-Center Retrospective Review." *American Academy of Neurology Meeting 2025*
3. "Characteristics of Epileptic Neuronal Ensembles on Simultaneous Scalp, Subdural, and Intracerebral EEG Electrodes." *American Epilepsy Society Annual Meeting 2024*
4. "Outcomes of Adults & Adolescents Evaluated in the University of Virginia Ketogenic Diet Clinic" *American Epilepsy Society Meeting 2018*
5. "Heart Rate Variability as a Prognostic Marker Following Cardiac Arrest" *American Academy of Neurology Meeting 2018*
6. "Medical Marijuana for Epilepsy: What We Know" <https://www.medscape.com/viewarticle/899505> 2018
7. "A Neurologist's Commitment to Improving Epilepsy Care" <https://www.medscape.com/viewarticle/909368> 2018
8. "A Type of Seizure Not to Overlook" <https://www.medscape.com/viewarticle/907182> 2018
9. "Vital Signs are Telling: A Quality Improvement Project to Prevent Readmission from Rehabilitation Facilities" *Neuro-hospitalist Society Meeting 2018*
10. "Heart Rate Variability as a Prognostic Marker Following Cardiac Arrest" *Neurocritical Care Society Meeting 2017*

11. "A Problem, Plus Lean Methodology, Equals a Multidisciplinary Initiative: Applying Lean Methodology to Create Multidisciplinary Initiatives" *Neuro-hospitalist Society Meeting* 2017
12. "Neurology Resident Evaluation Using Google Glass (NeuroEGG) Study." *University of Virginia School of Medicine Academy of Distinguished Educators Sponsored Medical Education Week* 2017

PRESENTATIONS

1. "The Normal EEG – What Next?" *Bayside Hospital Grand Rounds Series* 2024
2. "Falls" *HEALS Virtual Case Presentations* 2023
3. "Acute Onset Diplopia" *HEALS Virtual Case Presentations* 2023
4. "Febrile Seizures" *HEALS Virtual Case Presentations* 2023
5. "Back to School and Legislation" *EpiEdu Virtual Educational Series for Epilepsy Foundation* 2022
6. "Epilepsy Doc Likes VNS Therapy but Thinks It Needs Indication Expansion for Growth" *Stream by Mosaic (streamrg.com)* 2022
7. "Choosing Anti-Seizure Drugs" *Academy of Consultation-Liaison Psychiatry 2021 Virtual Conference* 2021
8. "The Normal EEG – What Next?" *Centra Neurology Virtual Grand Rounds* 2020
9. Epilepsy Surgery Conference, recurrent. *Multidisciplinary Conference University of Virginia. Charlottesville, Virginia* 2018-2020
10. "Should We Treat Post Anoxic Status Epilepticus?" *Grand Rounds, University of Virginia Neurology Department* 2018
11. "Very Interesting Case Conference – Central Pontine Myelinolysis" *Grand Rounds, University of Virginia Neurology Department* 2015

TEACHING ACTIVITIES

Jersey Shore University Medical Center Epilepsy Center	2024-Current
<u>Epilepsy Fellowship Program Director</u>	
Hackensack Meridian School of Medicine	2024-Current
<u>Assistant Professor</u>	
School of Physician's Assistant Medicine; University of Lynchburg	2021-2023
<u>Clinical Preceptor</u>	
College of Osteopathic Medicine; Liberty University	2021-2023
<u>Clinical Preceptor</u>	

CASES

Commonwealth of Virginia v. Michael Tyler Jones
Case nos. CR21001711
Circuit Court of Montgomery County
Christiansburg, Virginia

Niksoft Systems Corp v. Jennifer Leise and Perspecta Enterprise Solutions, LLC
Case nos. 2019-15751
Circuit Court of Fairfax County
Fairfax, Virginia

Manuel Glass, Jr. By and Through His Attorney-In-Fact, Yvonne Glass v. Medical Facilities of America
CL20-3094
Circuit Court of Roanoke County
Roanoke, Virginia

Gary Hancock v. United States
Court Docket number: 7:22-CV-00192

Mary Lizzy Clemons v. Miguel Ocejo, et al.
Case no. CV 23 98719
County of Cuyahoga
Cleveland, Ohio

Estate of Katherine Vickers, et al. v. United States of America
Case no.: 1-22-cv-03860
District of Columbia
Washington, D.C.

State of South Dakota v. Jason Edward Parrin
CR122-003560
Second Judicial Court County of Minnehaha
Sioux Falls, South Dakota

Tawanda Cashwell v. Reginald Moore
Case no. CL21-731
Circuit Court for the City of Lynchburg
Lynchburg, Virginia

Dawn M. Topovski, Executor of the estate of, William L. Hamilton v. The Ohio State University
Wexner Medical Center

Case nos. 2022-00729JD
Franklin County
State of Ohio

Christy Davis-Thomas v. PERS, OAL Docket No. TYP 06985-2022

Elianna Coppolo, File No.: 2201954, Docket No.: MRS-L-1614-23

Bielanski v. Potluri, et al., Docket No.: MID-L-000557-24, MOR File No. 9070.05813

State of South Dakota v. John Buckley Mitchell
Case no. 24-7634
Second Judicial Circuit
Minnehaha, South Dakota

Estate of Fred Edward Nussbaumer v. GoodLeap, LLC, On Point Solar Power, LLC, and Core Solar Power, LLC
Case no. CV2025-067205
Superior Court of Arizona
Maricopa County

Verona Brady v. Preferred Management, Inc. & Glenbrook Condominium Association, Inc.
Superior Court of New Jersey, Law Division – Bergen County
Docket No. BER-L-003347-24