ABHI KAPURIA, MD

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## PROFESSIONAL SUMMARY

As a double board-certified Neurologist (ABPN) and adjunct professor at the University of North Carolina, I bring a wealth of expertise in the field of neurology. My multifaceted background includes proficiency in the medical management of complex neurologic disorders. I have been involved in bench and clinical research since 2016 and have a track record of published research in cutting edge-technology. Additionally, as a co-founder of Neurology Legal Consulting INC., I offer valuable insights into legal considerations related to neurology practice.

Professional Societies: American Academy of Neurology (AAN), American Stroke Association (ASA), American Epilepsy Society (AES), and the American Association of Neuromuscular and Electrodiagnostic Medicine.

### SKILLS

- Experimental Research Design
- **Regulatory Compliance**
- IRB Submissions

- Protocol development
- Clinical Data Management
- Academic Publishing

- Data Analysis
- Medical and Technical Writing
- Compassionate patient care

### **EXPERIENCE**

Neurologist

Telespecialists

- Conducted research projects aimed at advancing knowledge in neuroscience or improving patient care outcomes.
- Diagnosed and treated neurological disorders, including stroke, epilepsy, multiple sclerosis, and Parkinson's disease.
- Interpreted results of diagnostic tests such as magnetic resonance imaging MRI, computed tomography CT scans, and electroencephalograms EEG.

**Director of Physician Development** 

- Designed and implemented training programs, town halls, and mentoring initiatives to enhance clinical skills, leadership abilities, and patient satisfaction
- Analyzed performance metrics, implementing changes as needed to optimize results.

**Director of Graduate Medical Education** 

 Ensured compliance with accreditation, monitored medical research, collaborated with marketing, and developed education programs

Adjunct Professor

University of North Carolina

- · Develop course material and shadow sessions along directly with department chair
- As director for the scribe program, I oversaw the recruitment, training, and management of medical scribes

#### Founder

Neurology Legal Consulting INC

December 2023 - Current

January 2021 - Current

January 2023 - Current

January 2021 - Current

April 2023 - Current

Clinical Neurophysiology Fellow **Duke University Hospital** 

- Secured funding for new research projects through grant writing efforts.
- Evaluated emerging technologies and methodologies relevant to field of study.
- Sought out collaborations with external partners to strengthen existing research networks.
- Developed research protocols, including survey instruments and interview guides.
- Supervised graduate students working on thesis projects within same area of expertise.

# Neurology Resident

**Duke University Hospital** 

- Conducted research projects aimed at advancing knowledge in neuroscience or improving patient care outcomes.
- Performed LPs, EEGs and nerve conduction studies and electromyography EMG tests to diagnose neuromuscular disorders.
- Participated in clinical trials investigating new therapies for Epilepsy
- Identified and successfully treated complex neurological diseases, injuries, and disorders in both pediatric and adult patients

**NIH Summer Researcher** NHLBI

- Held primary responsibility for managing specific aspects of larger multi-faceted research projects under supervision of principal investigator.
- Analyzed collected data to draw conclusions and identify trends.
- Assisted with lab management tasks such as ordering supplies, maintaining equipment, and ensuring safety protocols were followed.
- Participated in regular meetings with research team members to discuss progress, troubleshoot issues, and plan future work.

Internal Medicine Intern

**Duke University Hospital** 

- Conducted daily rounds in hospital setting to monitor patient progress and adjust treatment plans as necessary.
- Diagnosed and treated patients with chronic illnesses, including diabetes, hypertension, and heart disease.
- Conducted guality improvement projects aimed at enhancing efficiency of healthcare delivery systems within residency program.

# MCAT Instructor

Kaplan

- Used variety of formative assessments to gauge student learning, adjust instruction and provide timely feedback.
- Provided individualized support for struggling learners.

# **EDUCATION**

Doctor of Medicine (M.D.)	June
Emory University School of Medicine, Atlanta, GA	2016
Bachelor of Arts (B.A.) - Psychology, Neuroscience, Philosphy	December 2011

2019

June 2016 - June

January 2020 - January 2021

January 2017 - January 2020

January 2016 - January 2017

January 2012 - June

2012

### **AFFILIATIONS**

### • Funded Research Grants:

1. Applications of Augmented Reality in Neurosurgery (Duke Institute for Health Innovation - \$50,000 awarded, 2019)

#### • Manuscripts and Grant Submissions:

1. Advancing Stroke Care in Pakistan: Developing and Disseminating Local Guidelines and Standards for tPA Administration. 2023.

2. Augmented Reality for Epilepsy Surgery: Examining Usability and Efficacy in Pre-Surgical Planning. 2024.

#### **Civic Accomplishments**

- Eagle Scout (Boy Scouts of America)
- Pipeline mentorship program (4 years)
- Founder of Global Water Brigades Chapter for Honduras
- Faces of Hope Inductee at WashU
- Civic Engagement Grant Awardee from the Gephardt Institute
- Driver for FeedSt.Louis, a homeless kitchen
- National Service Week Chair for Alpha Phi Omega, a community service fraternity
- Veteran member of the Alpha Chi Sigma, a chemistry fraternity
- President of the South Asian Cultural Group, Atma
- Relay for Life and Dance Marathon (4 years)
- · Heroes for Children's Program-Atlanta (2 years)