Core Faculty

Johanna Rosenthal, MD

Dr. Rosenthal is an Assistant Professor in the Department of Neurology at CUSM. She is an experienced general neurologist and neuro-hospitalist and joined the Program after a long-standing career in private neurology. Dr. Rosenthal offers direct clinical supervision in the inpatient neurology rotation and the neuroimmunology/multiple sclerosis clinic at ARMC, teaching and research opportunities for the residents.

Education

- Board Certifications
 - Neurology
- Residency
 - o University of Southern California Medical Center, Los Angeles, Neurology, 1982
- Internship
 - o University of Minnesota Affiliated Hospitals, Neurology Categorical, 1979
- Medical School
 - George Washington University School of Medicine, Washington, D.C., MD, 1978

Dhrupad Joshi, DO

Dr. Joshi is an Assistant Professor in the Department of Neurology at CUSM. He is a clinical neurophysiologist and joined the Program after completing Residency and Fellowship programs. Dr. Joshi provides direct clinical supervision in the clinical neurophysiology rotation and in the outpatient subspecialty clinics rotations in epilepsy and neuromuscular disease at ARMC, teaching and research opportunities for the residents.

Education

- Board Certifications
 - Neurology
- Fellowship
 - o UCLA Harbor, Torrance, Clinical Neurophysiology, 2019
- Residency
 - o UCLA Harbor, Torrance, Neurology, 2018
- Internship
 - Woodhull Medical and Health Medical Center New York University, New York, Preliminary Internal Medicine, 2015
- Medical School
 - o Touro University College of Osteopathic Medicine, Henderson, DO, 2014

Andres Gonzalez, MD

Andres Gonzalez, MD, is the Chief Medical Officer and Clinical Professor of Neurology at the California University of Science and Medicine. Dr. Gonzalez has over twenty-three years of experience in Surgical Neurophysiology, Brain Mapping, and Intraoperative Neurophysiological Monitoring. He holds dual board certification from the American Board of Psychiatry and Neurology and the American Board of Clinical Neurophysiology. Dr. Gonzalez's awards include Top Doctors (Los Angeles) Neurology in Pasadena Magazine, Resident of the Year at Georgetown University Hospital, and Teacher of the Year in the Department of Neurology at USC Keck School of Medicine. Dr. Gonzalez has a Master's in Medical Management from the University of Southern California."

Education

- Board Certifications
 - Neurology
- Fellowship
 - University of California Los Angeles, Clinical Neurophysiology Intraoperative Monitoring, Neurology, 2006
- Fellowship
 - o Harvard Medical School, Boston, Clinical Neurophysiology Research Intraoperative Monitoring, 1999
- Residency
 - Georgetown University Hospital, Washington DC, Neurology, 2005
- Internship
 - o Cleveland Clinic Foundation, Cleveland, Internal Medicine, 2002
- Medical School
 - o Escuela Colombiana de Medicina, Bogota

Elizabeth Morrison-Banks, MD

Dr. Elizabeth H. Morrison-Banks is currently the Vice Chair of the Department of Neurology and a Professor of Medical Education at California University of Science and Medicine. She was previously a Professor of Clinical Neurology at UC Riverside School of Medicine. Dr. Morrison-Banks is board-certified by the American Board of Psychiatry and Neurology (since 2014) and the American Board of Family Medicine (2013-2023). She completed her Family Medicine Residency at Ventura County Medical Center, serving as Chief Resident in her final year. With extensive teaching experience, she has held key roles such as Neurology Residency Program Director and Neurology Content Director at UCR. Throughout her career, she has been recognized with multiple teaching awards and is dedicated to mentoring students and residents.

Education

- Board Certifications
 - Psychiatry
 - Neurology
- Fellowship
 - o University of California, Irvine School of Medicine, Irvine, CA, Multiple Sclerosis, 2005
- Residency
 - Keck School of Medicine, University of Southern California, Los Angeles, CA, Neurology, 2014
 - o Ventura County Medical Center, Ventura, CA, Family Medicine, 1996
- Internship
 - o Harbor-UCLA Medical Center, Los Angeles, CA, Family Medicine, 1994)
- Medical School
 - o Brown University School of Medicine, Providence, RI, 1992

Anirudh Gupta, MD, PhD

Dr. Gupta is a clinical neurophysiologist with extensive experience in neurology, currently working as a neurohospitalist. He has completed Residency and Fellowship programs in Clinical Neurophysiology and has been involved in both clinical practice and teaching. Dr. Gupta has a strong academic background in neurophysiology and molecular biology, and he provides guidance and mentorship to neurology residents. His work encompasses inpatient and outpatient neurology services, with recent practice experience in Ventura and Long Beach, CA.

Education

Board Certifications

- Clinical Neurophysiology, ABPN, 2021
- o Neurology, ABPN, 2019

Fellowship

 Clinical Neurophysiology, Division of Neuromuscular Diseases, Ohio State University Wexner Medical Center, 2020

Residency

- o Adult Neurology, Ohio State University Wexner Medical Center, 2019
- Adult Neurology, UT Southwestern Medical Center, 2016
- Adult Neurorehabilitation, Kliniken-Valens, Switzerland, 2014

Medical School

o University of Marburg, School of Medicine, Germany, 2009