

## 2022 - 2023 Neurology Grand Rounds

Speaker	Lecture Title
Dr. Stefanie Geisler	Burden of the long haul: the axon's struggle to survive in a hostile environment and therapeutic avenues
Dr. Jin-Moo Lee	State of the Department
Dr. Linda Richards	Mechanisms linking the development of cortical and ventricular size, corpus callosum formation and brain cancer
Drs. Will Everett, Christina Overmann, Ana Vaquer	Clinical Pathological Conference
Dr. Ganesh Babulal	Structural and social determinants of health in dementia disparities
Dr. Tammie Benzinger	Imaging in Autosomal Dominant Alzheimer Disease (AD): How DIAN and DIAN-TU Have Transformed Our Understanding of AD
Bijoy Menon	The AcT Trial: Lessons for Stroke and in Life
Dr. Greg Wu	Driving MOG in CARs toward treating MS
Dr. Fabio Nascimento	EEG in the diagnosis of epilepsy
Dr. Lindsey Frerichs	Recent Updates in Headache Medicine
Dr. Stuart Tomko	Quantitative EEG: Going Under the Waves
Dr. Eric Landsness	Sleep & Stroke
Dr. Ingrid Scheffer	Deciphering the Developmental and Epileptic encephalopathies (no recording available)
	Quantifying Brain Injury using Neuroimaging
Dr. Raj Dhar	AI, Big Data, and Genomics for Discovery of Injury Mechanisms (subtitle)
Dr. Scott Norris	Neuroimaging of Dystonia
Drs. Luis Paixao, Michael Butler, Michelle Rudman, Min Qiao	Adult Resident CPC
Peds Neuro Resident CPC	Peds Neuro Resident CPC
Dr. Payne	The Learning Health (Record) System: Digitally Transforming Healthcare and Decision-Making
Dr. Bob Bucelli	Mitchell Syndrome: A Story of Discovery and Collaboration
Dr. Clifford	Long-haul COVID-19
Dr. Renee Shellhaas	Seizures & Epilepsies in Newborn Infants: Myths and Mysteries
Dr. Guy Rouleau	Molecular genetics of amyotrophic lateral sclerosis
Dr. Noma Dlamini	Precision Medicine in Pediatric Stroke: Going Upstream
Drs. Eric McDade and Jorge Llibre Guerra	An Update on Amyloid Immunotherapy for the Treatment of Alzheimer's Disease / Genetic heterogeneity, admixture and Dominantly inherited Alzheimer's Disease in Latinos
Jessica Kennedy, JD	Addressing Sexual Harassment at WUSM
Dr. Fumi Urano	Challenges and Opportunities in Clinical Trials for Rare Neurodegenerative Diseases: Lessons from Wolfram Syndrome
Dr. Stephanie Nahas	Adult Neuro Resident Invited Speaker   Infusion/Inpatient Strategies
Dr. Sam Lhatoo	SUDEP: From Breathing Dysfunction to Rescue (no recording available)
Dr. Rebecca Gottesman	Is Cerebrovascular Disease Ever Really "Silent?" Stroke, Small Vessel Disease and Cognition
Dr. Christopher Walsh	Washington University Neurology R25 Resident Research Symposium
Drs. Christina Overmann and Saumel Ahmadi	Improving Acute Critical Neurologic Emergencies: Neurologists as the Orchestrators of Chaos
Dr. Rano Chatterjee	Stroke Thrombectomy 2023 Expanding Horizons
Drs. Beau Ances, Amy Lin, Arjun Padalia, Wendy Xiao, Arup Sarma	Clinical Pathological Conference
Dr. Albert Kim	Reprogramming tumor cells and immune cells in glioblastoma
Dr. Allison Willis	The Only Way Out is Through the Evolution of Health Equity-Centered Neurology Research