

18th Annual Neurology Resident Research Day Friday, May 20, 2022

11:30 a.m.- 1:00 p.m.

Resident Research Poster Presentations

NI 1st Floor, Alumni Auditorium

RESIDENT RESEARCH DAY 2022 POSTERS -



Amalia Peterson, MD

"The Association of Vasomotor
Symptoms During the Menopausal
Transition and Cognition in Later Life"



Andrew Michalak, MD

"Predictors of Seizure Freedom After
Stereoencephalography-Guided
Hippocampal Laser Ablation"



Dixon Yang, MD

"Physical Activity is Inversely Associated with Severe Intracranial Stenosis in Stroke-Free Participants of NOMAS"



Fernanda Carvalho, MD

"RBC Transfusions Are Not Associated with Complications or Poor Outcomes in ICH Patients"



Greer Waldrop, MD

"Accuracy of Automated Analyzers for the Estimation of CSF Cell Counts:
A Systematic Review and Meta Analysis"
&
"Diagnostic Accuracy of GCS for



Tommy Wilson, MD

"Direct Cortical Stimulation as a
Mechanism of Seizure Control"

Disorders of Consciousness"

1:15-2:15 p.m.

Neurology Grand Rounds: Resident Research Platform Presentations

NI 1st Floor, Alumni Auditorium / Zoom

— RESIDENT RESEARCH DAY 2022 PLATFORMS —



Emanuele Barca, MD

"Complex v Dimerization as Regulator of Cell Metabolism, Beyond Leigh Disease"



Robert Rifkin, MD

"A Role for Metabotropic Inhibition in Tumor-Associated Epilepsy"



Greer Waldrop, MD

"Prolonged Unconsciousness is Common in
COVID-19 and Associated with Hypoxemia"