Nevada Regional Neuroscience meeting

Please join us for an afternoon of neuroscience research presentations from investigators at UNLV, UNR, and the Cleveland Clinic Lou Ruvo Center for Brain Health. The meeting is being held at the Blasco Event Wing in the Foundation building on Thursday, November 8th from 12:30-4:30pm.

12:00-12:30- Poster presentations.

12:30-12:40: Opening remarks:
Jefferson Kinney Ph.D.
Jeffrey Cummings MD ScD

Research presentations:
12:40-1:10: Marwan Sabbagh MD, FAAN, CCRI, Director Camille and Larry Ruvo Endowed Chair for Brain Health, Cleveland Clinic Lou Ruvo Center for Brain Health, Las Vegas, NV. Transforming Alzheimer’s Disease Dementia from a Diagnosis of Exclusion to a Diagnosis of Inclusion using biomarkers.

1:10-1:30: Dietmar Cordes, PhD, Head of Imaging, Cleveland Clinic Lou Ruvo Center for Brain Health, Las Vegas, NV.
Static and Dynamic Functional Connectivity Analysis of Resting-State MR Data in Early Parkinson’s Disease.

1:30-1:50: Mishra Virendra Ph.D., Imaging Research Cleveland Clinic Lou Ruvo Center for Brain Health, Las Vegas, NV. Effect of repetitive head injury on brain connectivity: Insights from Professional Fighters Brain Health Study.

1:50-2:10: Aaron Ritter M.D., Cleveland Clinic Lou Ruvo Center for Brain Health, Las Vegas, NV. Cognitive Profiles of Parkinson’s Disease Mild Cognitive Impairment, Learning from the Center for Neurodegeneration and Translational Neuroscience.
Nevada Regional Neuroscience meeting

2:10-2:25 Break

2:25-2:45: William Torch M.D. Limbic Anterograde Trans-Neuronal Degeneration (LATND); A Unified Model for Progressive Encephalopathy Leading to Dementia, Behavioral, Sleep and Autonomic Disturbance, Including CTE & Alzheimer’s Disease.

2:45-3:05: Jiang Feng Ph.D., Department of Psychology, University of Nevada Reno. Directional visual motion is represented in the auditory and association cortices of early deaf individuals.

3:05-3:25: James Hyman Ph.D., Department of Psychology, University of Nevada Las Vegas. ACC ensembles link actions and outcomes to predict future events.

3:25-3:45: Reuben Dagda Ph.D., Department of Pharmacology, University of Nevada, Reno School of Medicine. Regulation of brain bioenergetics, neuronal survival and development by PTEN-induced kinase 1, insights into Parkinson’s disease.

3:45-4:05: Akiyoshi Uezu Ph.D., University of Nevada, Las Vegas / Duke University Medical Center. Unraveling the molecular machinery of inhibitory synapses in vivo.

4:05-4:25: Nora Caberoy Ph.D., School of Life Sciences, University of Nevada Las Vegas. Development of a novel Alzheimer’s therapy.

4:25: Closing remarks