Poster Session on Novel Therapeutic Targets and Tools

Brian J. Bacskai, PhD, Massachusetts General Hospital – “Development and Screening of Contrast Agents for In Vivo Imaging of Parkinson’s Disease”

Ethan S. Burstein, PhD, Acadia Pharmaceuticals – “Development of Nurr1-RXR Heterodimer Selective Agonists for Parkinson’s Disease”

Sean Clark, PhD, Amicus Therapeutics – “Use of the Orally Administered Pharmacological Chaperone AT3375 to Reduce Alpha-Synuclein Levels in the Brain of Thy-1 Alpha-Synuclein Mice”

Verne E. Cowles, PhD, Depomed, Inc. – “Study to Compare Levodopa/Carbidopa Safety, Tolerability, Pharmacokinetics and Pharmacodynamics following Administration of Gastric Retentive Extended-Release Tablets versus a Reference Extended-Release Tablet in Parkinson's Disease Patients”

Sonal Das, PhD, The Michael J. Fox Foundation for Parkinson’s Research – “MJFF Funded Research Tools and Data Results”

Claudio H. Hetz, PhD, University of Chile – “Targeting the Unfolded Protein Response (UPR) Transcription Factor XBP-1 to Treat Parkinson’s Disease”

Sok Kean Khoo, PhD, Van Andel Research Institute – “Circulating microRNAs as Biomarkers for Early Detection of Parkinson’s Disease”

Wassilios Meissner, MD, PhD, Université Victor Segalen Bordeaux 2 – “Multisite Coordinated Reset Stimulation of the Subthalamic Nucleus in the MPTP Non-Human Primate Model for Treating Parkinsonism”

Claire Meunier, The Michael J. Fox Foundation for Parkinson’s Research – “Fox Trial Finder: An Online Tool to Connect PD Volunteers with Recruiting Clinical Studies”

Rachel Saunders-Pullman, MD, MPH, Albert Einstein School of Medicine – “Nigral Ultrasound and Olfaction in the Ashkenazi Jewish LRRK2 Cohort”