Center of Excellence for Translational Neuroscience and Therapeutics
3rd Annual Symposium
Thursday, April 12th, 2018
ACB 100 and ACB Lobby

Welcome - ACB100 12:00 PM
Dr. Volker Neugebauer - Director, CTNT, Professor and Chair, Pharmacology and Neuroscience

Introduction for the Translational Keynote and Alexander D. Kenny (ADK) Memorial Lecture
Dr. Michael Blanton, Professor and Vice-Chair, Pharmacology and Neuroscience

Translational Keynote and Alexander D. Kenny (ADK) Memorial Lecture
"Neurotrophin Signaling and Epileptogenesis: Mechanistic and Therapeutic Insights"

Dr. James McNamara Sr.
Director, Center for Translational Neuroscience
Professor of Neurosciences
Duke University School of Medicine

Introduction of Alexander D. Kenny (ADK) Outstanding Graduate Student Award
ACB 100 1:30 PM
Dr. Michael Blanton

ADK Research Presentation
"Amygdala plasticity and pain: molecular mechanisms and targeted therapies"
Jeremy Thompson

CTNT Collaborative Research Presentations
ACB 100 2:00-3:00 PM
- "Epileptogenesis and citrate transporter SLC13A5"
  Drs. J. Josh Lawrence, Vadivel Ganapathy, Volker Neugebauer and John DeToledo
- "Identifying Markers for Early Detection of Neurodegenerative Diseases"
  Drs. Andrey Karamyshev, Hemachandra Reddy, Henrik Wilms, and John DeToledo
- "Translational Uses for Chemically Modified Minocyclines"
  Drs. Susan E. Bergeson, Ted W. Reid, Matthew Grisham, Regina Baronia, David S. Edwards and Eneko Larumbe

Poster Session - ACB Lobby 3:00 PM - 5:00 PM
Refreshments - ACB Lobby 5:00 PM - 5:30 PM
Translational Research and Awards Presentation - ACB 100 5:30 PM
Janette Dufour, PhD - Associate Dean for Research, Associate Professor, Cell Biology and Biochemistry

Pizza lunch and afternoon refreshments will be provided for those who registered for the event

Organizing Committee:
Drs. Susan Bergeson, John DeToledo, Vadivel Ganapathy, George Henderson, Volker Neugebauer, Michael O’Boyle