Neuroplasticity in Clinical Disorders
From Chronic Pain to Neurodegenerative Diseases

Annual Symposium
Center of Excellence for Translational Neuroscience and Therapeutics (CTNT) and Garrison Institute on Aging (GIA)

Tuesday, April 19, 2022
ACB Lobby and ACB 100

11:30 AM Opening Remarks

Dr. Lance McMahon, Senior Vice President for Research and Innovation
Dr. Volker Neugebauer, Director, Center of Excellence for Translational Neuroscience and Therapeutics (CTNT)
Dr. Tom Tenner, Professor, Department of Medical Education

12:00 PM Keynote Lecture, “NINDS and the Taxpayer’s Investment in Neuroscience”

Walter Koroshetz, M.D., Director, National Institute of Neurological Disorders and Stroke (NINDS) | National Institutes of Health (NIH)

1:00 PM Q & A Session with Keynote Speaker

1:30 PM CTNT Collaborative Research Presentations

- Volker Neugebauer, M.D./Ph.D.,
  Igor Ponomarev, Ph.D.,
  Peyton Presto, MD/Ph.D. Student
  “Pain mechanisms-neuroimmune signaling in the brain”

- Michaela Jansen, PharmD., Ph.D.
  “Molecular Determinants for the Interaction between the Chaperone RIC-3 and Pentameric Channels”

- Josh Lawrence, Ph.D.
  “Hippocampal function in Alzheimer’s disease”

3:00 PM Poster Session

5:00 PM ADK Outstanding Student Award and Awards Ceremony

5:45 PM Refreshments

Distinguished Keynote Speaker and Alexander D. Kenny Lecturer

“NINDS and the Taxpayer’s Investment in Neuroscience”

Walter Koroshetz, M.D.,
Director, National Institute of Neurological Disorders and Stroke (NINDS) | National Institutes of Health (NIH)