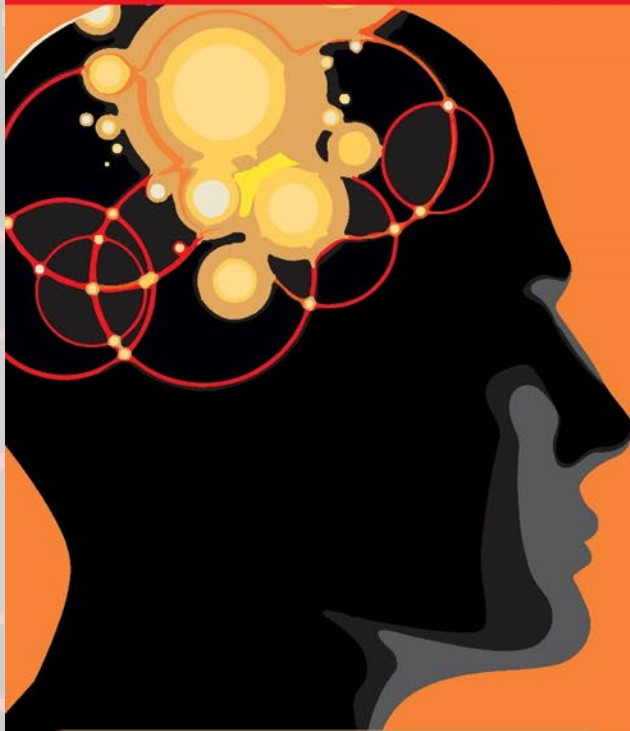


Tuesday, April 19th

# Neuroplasticity in Clinical Disorders

## From Chronic Pain to Neurodegenerative Diseases



**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)

Annual Symposium

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

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 FIC-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**