

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)

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**