

Introducing the 1st Annual **OSCAR** Symposium



Wednesday, September 16, 2020, 8:30 am – 4:30 pm

A day-long retreat featuring leaders and trainees in research on Alzheimer's disease and related disorders.

Hosted via Zoom

Please register in advance:

To register for the 10am Keynote, [click here](#)

To register for all other events, [click here](#)

After registration, you will receive a confirmation email containing information about joining the zoom meetings.



Alzheimer's Disease Research Center
Research Education Component

Sponsored by NIH grant P30AG066468
PI: Oscar L. Lopez, MD

AGENDA

- 8:30am **Meet & greet and Welcome**
- 8:45-9:45am **Talk: Life Slows Down with More Neurons in the Cortex: the Consequences of Longevity**
Suzana Herculano-Houzel, PhD
Vanderbilt University
Q&A with speaker
- 10:00-11:00am **Keynote: Pitt's Strategy for Alzheimer's Disease and Neurosciences**
Anantha Shekhar, MD, PhD
Senior Vice Chancellor for the Health Sciences & John and Gertrude Petersen Dean, University of Pittsburgh School of Medicine
- 12:45-1:45pm **Overview: Alzheimer's Disease Center Data Management and Statistics Core**
Steven Belle, PhD, MSChy
Data Resources
Anthony Fabio, PhD
Statistical Resources
Dana Tudorascu, PhD
- 2:00-4:15pm **Overview: OSCAR Scholar Program**
Talks: **OSCAR Scholar Research Presentations**, see details to right
- 4:15-4:30pm **Adjourn**

Optimizing
Scientific
Careers in
Alzheimer's Disease
Research

Scholar Presentations

Bistra Iordanova, PhD

Vascular Origins of Brain Disease: from Mice to Men and Women

Helmet Karim, PhD

Brain Aging and Late-Life Worry: Implications for Dementia

Thomas Pearce, MD, PhD

Whole Slide Image Analysis for High-resolution Quantification of AD Pathology in Human Brain Tissue Sections

C. Elizabeth Shaaban, PhD, MPH

Population Neuroscience of Sex Differences in the AD Biomarker Cascade: The Role of Cerebral Small Vessel Disease

Andrea Weinstein, PhD

Psychosocial Factors and Cognition in Older Adults