

AGENDA

DAY 2 - WEDNESDAY, NOVEMBER 13TH 2019 - Inn at Penn (Woodlands Ballroom)

8:00 AM BREAKFAST AND REGISTRATION (Ballroom foyer)

9:00 AM OPENING REMARKS / RECAP OF DAY 1

9:15 AM KEYNOTE: Transmission of Misfolded Proteins in Neurodegenerative Disorders: A Common

Mechanism of Disease Progression

Virginia Lee, Ph.D., John H. Ware 3rd Endowed Professor in Alzheimer's Research; Center for Neurodegenerative Disease Research; Perelman School of Medicine, University of Pennsylvania

10:00 AM SESSION: Alzheimer's genetics in diversity populations

Moderated by: Margaret Pericak-Vance, Ph.D., Director, John P. Hussman Institute for Human Genomics; Executive Vice Chair, Dr. John T. Macdonald Foundation Department of Human Genetics, Miller School of Medicine, University of Miami

Agustin Ruiz, M.D., Ph.D., Research Director, Research Center and Memory clinic Fundació ACE, Institut Català de Neurociències Aplicades, Universitat Internacional de Catalunya, Barcelona, Spain; CIBERNED, Network Center for Biomedical Research in Neurodegenerative Diseases, National Institute of Health Carlos III, Madrid, Spain

"The GR@ACE/DEGESCO Project: an Update"

Goldie Byrd, Ph.D., Professor of Social Sciences and Health Policy; Director, Maya Angelou Center for Health Equity, Wake Forest School of Medicine

"Exploring the Landscape of African American Participation in Genomic Studies"

11:00 PM **BREAK**

11:20 PM Richard Mayeux, M.D., Gertrude H. Sergievsky Professor of Neurology, Psychiatry and Epidemiology; Chair, Department of Neurology; Director, Gertrude H. Sergievsky Center, Columbia University

"Genetic and Genomic Contributions to Alzheimer's Disease from the Caribbean Islands"

Jonathan Haines, Ph.D., Mary W. Sheldon MD Professor of Genomic Sciences and Chair, Case Western Reserve University; Director, Cleveland Institute for Computational Biology

"Genetic Studies of Dementia in the Amish"

Farid Rajabli, Ph.D., Postdoctoral Associate, Miller School of Medicine, University of Miami

"Using the lens of local ancestry to focus risk in Alzheimer disease"

12:20 PM LUNCH BREAK (Regent/St. Mark's)

1:30 PM SESSION: Systems biology approaches to AD: synthesis of AD genetics knowledge

Moderated by: Richard Mayeux, M.D., Gertrude H. Sergievsky Professor of Neurology, Psychiatry and Epidemiology; Chair, Department of Neurology; Director, Gertrude H. Sergievsky Center, Columbia University

David Bennett, M.D., Robert C. Borwell Professor of Neurological Science; Director, Rush Alzheimer's Disease Center, Rush University

"Identifying Therapeutic Targets for Resilience"

Todd Golde, M.D., Ph.D., Director, 1Florida ADRC; Executive Director, McKnight Brain Institute, University of Florida

"Multiomic data and new models to inform therapeutic target discovery in AD"

Hakon Hakonarson M.D., Ph.D., Endowed Chair in Genomics Research; Professor of Pediatrics; Director, Center for Applied Genomics, Children's Hospital of Philadelphia

"Hereditary Amyloid Angiopathy in Iceland: Lessons learned of relevance to Alzheimer disease"

2:30 PM CLOSING REMARKS

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Penn Neurodegeneration Genomics Center (PNGC)

The National Institute on Aging Genetics of Alzheimer's Disease Data Storage Site (NIAGADS)

Department of Pathology and Laboratory Medicine, Perelman School of Medicine

Office of the Executive Vice Dean and Chief Scientific Officer, Perelman School of Medicine





