2020 New Investigator in AD Meeting – Virtual!

September 21 and 22, 2020

#AFAR2020  @AFARorg

#2020-annual-new-investigators-in-ad-meeting

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How to Access the Meeting

Monday, September 21 and Tuesday, September 22

American Federation for Aging Research is inviting you to a scheduled Zoom meeting.

Topic: New Investigators in Alzheimer's Disease Grantee Meeting - Virtual!
Time: Sep 21, 2020 11:00 AM Eastern Time (US and Canada)
    Every day, 2 occurrence(s)
    Sep 21, 2020 11:00 AM
    Sep 22, 2020 11:00 AM

Please download and import the following iCalendar (.ics) files to your calendar system.
Daily: https://us02web.zoom.us/meeting/tZYs-6rqTsiG9KndFabTLxgMF8QU0h8_n_E/ics?icsToken=98tyKuGqrzMtGdOVuBiBRpwQ8YgKOnwtmJHjfp2khvDAjnSxvxG8QaA4cvGIDv

Join Zoom Meeting
https://us02web.zoom.us/j/82187370816?pwd=aFZ6ZFVlZVZqZ3VtaEVTSDMxWFIFZz09

Meeting ID: 821 8737 0816
Passcode: 493676
One tap mobile
+16465588656,,82187370816#,,,,,,0#,,493676# US (New York)
+13017158592,,82187370816#,,,,,,0#,,493676# US (Germantown)

Dial by your location
    +1 646 558 8656 US (New York)
    +1 301 715 8592 US (Germantown)
    +1 312 626 6799 US (Chicago)
    +1 253 215 8782 US (Tacoma)
    +1 346 248 7799 US (Houston)
    +1 669 900 9128 US (San Jose)

Meeting ID: 821 8737 0816
Passcode: 493676
Find your local number: https://us02web.zoom.us/u/kc5INrqt0F
New Investigators in Alzheimer’s Disease
Grantee Meeting – Virtual!

Monday, September 21 – Tuesday, September 22, 2020

Via Zoom! All times listed are Eastern.

Objectives:

- Provide an introduction to the grantees funded by The Rosalinde and Arthur Gilbert Foundation and the National Institute on Aging
- Gain a better understanding of how this support influences the career development and research progress of these investigators
- Provide an opportunity for the grantees to share and disseminate their research and experiences as new investigators
- Discuss opportunities for linking Alzheimer’s disease research with treatment, clinical management, prevention, and policy change
- Build a learning community to facilitate sharing of research and professional networking.

Please join the Slack Channel #2020-annual-new-investigators-in-ad-meeting for additional networking opportunities!

#AFAR2020 @AFARorg
Monday, September 21

11:00 – 11:15 am  
**Welcome and Opening Remarks**

**Steve Austad, PhD**  
Distinguished Professor and Department Chair  
University of Alabama at Birmingham  
Senior Scientific Director, AFAR

**Martin H. Blank, Jr., Trustee & COO**  
**Richard S. Ziman, Trustee & CEO**  
**The Rosalinde and Arthur Gilbert Foundation**

**Nina Silverberg, PhD**  
Director, Alzheimer’s Disease Centers Program  
Division of Neuroscience  
National Institute on Aging, National Institutes of Health

**Partha Bhattacharyya, PhD**  
Program Director  
Division of Behavioral and Social Research (DBSR)  
National Institute on Aging, National Institutes of Health

11:15 am – 12:00 pm  
**“The neurobiology of apoE in relation to how it influences the pathogenesis of Alzheimer disease”**  
**David M. Holtzman, MD**  
Andrew B. and Gretchen P. Jones Professor of Neurology and Chairman, Department of Neurology  
Washington University School of Medicine

12:00 – 12:15 pm  
**Break**

12:15 – 2:00 pm  
**Datablitz!**  
Moderator: **Yin Shen, PhD** *(2016 New Investigator)*  
Associate Professor  
University of California, San Francisco

The academic equivalent of speed dating – a fast-track vehicle to understand research and possible synergies with others. Each session involves a very broad research theme, with grantees presenting their research in 8 minutes or less, with 3 minutes of Q&A – the time limit will be strictly enforced.

Assignments can be found in the program booklet below.

2:00 – 2:30 pm  
**Break**
2:30 – 3:15 pm  Alumni Discussion – How did I get here? Part 1

Subhojit Roy, MD, PhD (2011 New Investigator)
Professor of Pathology
Departments of Pathology and Neuroscience
University of California, San Diego

Kim Green, PhD (2013 New Investigator)
Professor and Vice Chair
Department of Neurobiology and Behavior
University of California, Irvine

3:15 – 3:30 pm  Break (please stay logged in to Zoom so that AFAR staff can assign you to breakout rooms for the next session)

3:30 – 4:30 pm  Network Hour!

Tuesday, September 22

11:00 – 11:45 am  Alumni Discussion – How did I get here? Part 2

Catherine Kaczorowski, PhD (2014 New Investigator)
Associate Professor
Evnin Family Chair in Alzheimer’s Research
The Jackson Laboratory

Grace (Beth) Stutzmann, PhD (2007 New Investigator)
Professor
Director, Center for Neurodegenerative Disease and Therapeutics
Rosalind Franklin University

11:45 am – 12:00 pm  Break (please stay logged in to Zoom so that AFAR staff can assign you to breakout rooms for the next session)

12:00 – 1:30 pm  Career development breakouts
See assignments in the program booklet below. Only assigned participant can participate in these breakouts.

Consultancies
Moderator: Robert Morrison, PhD (2011 New Investigator)
Associate Professor, Loyola University Chicago

Aims page workshop
Moderators: Jason Hinman, MD, PhD (2015 New Investigator)
Assistant Professor, University of California, Los Angeles
Grace (Beth) Stutzmann, PhD (2007 New Investigator)  
Professor, Rosalind Franklin University

1:30 – 2:00 pm  
Break (please stay logged in to Zoom so that AFAR staff can assign you to breakout rooms for the next session)

2:00 – 3:30 pm  
NIA PO/SROs/Study Section Chairs – small group breakouts  
Please see assignments in the program booklet below

National Institute on Aging, National Institute of Health Representatives:

**Group 1:** Jonathan King, PhD  
Senior Scientific Advisory to the Division Director  
Division of Behavior and Social Research (DBSR)

Nina Silverberg, PhD  
Director, Alzheimer’s Disease Centers Program  
Division of Neuroscience

Janine Simmons, MD, PhD  
Chief, Individual Behavioral Processes Branch  
Division of Behavioral and Social Research (DBSR)

Anita Undale, MD, PhD  
Health Scientist Administrator  
Scientific Review Branch (SRB)

**Group 2:** Bita Nakhai, PhD  
Supervisory Health Scientist Administrator  
Scientific Review Branch (SRB)

Lisa Opanashuk, PhD  
Program Officer  
Pathobiology of Alzheimer’s Disease

**Group 3:** Rebecca Fuldner, PhD  
Health Scientist Administrator  
Division of Aging Biology (DAB)

Linda McGavern, PhD  
Program Director  
Division of Neuroscience (NINDS)

Ramesh Vemuri, PhD  
Chief, Scientific Review Branch (SRB)
3:30 pm  Adjourn

Thank you to the Meeting Program Committee!

Partha Bhattacharyya, NIA
Constanza Cortes, University of Alabama at Birmingham
Kim Green, University of California, Irvine
Tal Nuriel, Columbia University Irving Medical Center
Judy Tate, The Ohio State University
Megan Zuelsdorff, University of Wisconsin – Madison
<table>
<thead>
<tr>
<th>First Name</th>
<th>Last Name</th>
<th>Institution</th>
<th>Email</th>
<th>Keywords</th>
<th>Research Description</th>
<th>Seeking Collab?</th>
<th>If yes, please describe the expertise areas you are seeking in a collaborator.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alicia</td>
<td>Arbaje</td>
<td>Johns Hopkins University</td>
<td><a href="mailto:aarbaje@jhmi.edu">aarbaje@jhmi.edu</a></td>
<td>home health care, patient safety, human factors engineering, mixed methods, LatinX population</td>
<td></td>
<td>Yes</td>
<td>Partnerships with those working with LatinX populations with dementia.</td>
</tr>
<tr>
<td>Todd</td>
<td>Cohen</td>
<td>University of North Carolina</td>
<td><a href="mailto:toddcohen@neurology.unc.edu">toddcohen@neurology.unc.edu</a></td>
<td></td>
<td></td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Constanza</td>
<td>Cortes</td>
<td>University of Alabama at Birmingham</td>
<td><a href="mailto:cjcortes@uab.edu">cjcortes@uab.edu</a></td>
<td>aging, proteostasis, exercise, skeletal muscle</td>
<td>Yes</td>
<td>neuro-inflammation, glia, bioinformatics, genomics</td>
<td></td>
</tr>
<tr>
<td>Dana</td>
<td>Crawford</td>
<td>Case Western Reserve University</td>
<td><a href="mailto:dana.crawford@case.edu">dana.crawford@case.edu</a></td>
<td>human genetics; genomics; genetic epidemiology; precision medicine</td>
<td>No</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Carlos</td>
<td>Cruchaga</td>
<td>Washington University School of Medicine</td>
<td><a href="mailto:ccruchaga@wustl.edu">ccruchaga@wustl.edu</a></td>
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<tr>
<td>Radek</td>
<td>Dobrowolski</td>
<td>Rutgers University</td>
<td><a href="mailto:radek.dobrowolski@rutgers.edu">radek.dobrowolski@rutgers.edu</a></td>
<td>Cerebral Blood Flow, Neurodegeneration, Alzheimer's Disease, MRI</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Sudipto</td>
<td>Dolui</td>
<td>University of Pennsylvania</td>
<td><a href="mailto:sudiptod@pennmedicine.upenn.edu">sudiptod@pennmedicine.upenn.edu</a></td>
<td>Brain aging, epigenetics, neurodegenerative disorders, transposable elements, nuclear architecture</td>
<td>Yes</td>
<td>Developing non-invasive imaging biomarkers</td>
<td></td>
</tr>
<tr>
<td>Bess</td>
<td>Frost</td>
<td>Barshop Institute for Longevity and Aging Studies</td>
<td><a href="mailto:bfrost@uthscsa.edu">bfrost@uthscsa.edu</a></td>
<td></td>
<td>No</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kim</td>
<td>Green</td>
<td>University of California, Irvine</td>
<td><a href="mailto:kngreen@uci.edu">kngreen@uci.edu</a></td>
<td>Stroke, vascular brain injury, tau</td>
<td>No</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jason</td>
<td>Hinman</td>
<td>UCLA</td>
<td><a href="mailto:jhinman@mednet.ucla.edu">jhinman@mednet.ucla.edu</a></td>
<td>My lab is focused on the molecular interfaces between stroke injury and Alzheimer's disease.</td>
<td>No</td>
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<tr>
<td>Suzi</td>
<td>Hong</td>
<td>UC San Diego</td>
<td><a href="mailto:s1hong@health.ucsd.edu">s1hong@health.ucsd.edu</a></td>
<td>Inflammation, immune activation &amp; regulation, cognition</td>
<td></td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Fenghua</td>
<td>HU</td>
<td>Cornell University</td>
<td><a href="mailto:fh87@cornell.edu">fh87@cornell.edu</a></td>
<td>lysosome dysfunction, ALS/FTLD</td>
<td></td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Christina</td>
<td>Hugenschmidt</td>
<td>Wake Forest School of Medicine</td>
<td><a href="mailto:chugensc@wakehealth.edu">chugensc@wakehealth.edu</a></td>
<td>aging; alzheimer's; diabetes; obesity; arts; dance</td>
<td>My work focuses on behavioral interventions to help promote healthy aging, including exercise and arts-based interventions for older adults with or at-risk for cognitive impairment, including people with diabetes, obesity, and heart failure with preserved ejection fraction. My work is increasingly focusing on arts-based interventions to improve quality of life and help maintain brain health in people with or at risk for cognitive impairment.</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Catherine</td>
<td>Kaczorowski</td>
<td>The Jackson Laboratory</td>
<td><a href="mailto:catherine.kaczorowski@jax.org">catherine.kaczorowski@jax.org</a></td>
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<tr>
<td>Itamar</td>
<td>Kahn</td>
<td>Technion – Israel Institute of Technology</td>
<td><a href="mailto:kahn@technion.ac.il">kahn@technion.ac.il</a></td>
<td>Genetic animal models of AD, Whole-brain mouse brain imaging</td>
<td></td>
<td>No</td>
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<tr>
<td>Lei</td>
<td>Liu</td>
<td>Brigham and Women’s Hospital</td>
<td><a href="mailto:lliu35@bwh.harvard.edu">lliu35@bwh.harvard.edu</a></td>
<td>Alzheimer’s disease, Amyloid pathology, Cell biology</td>
<td>Yes</td>
<td>Protein chemistry, proteomics and mass spectrometry</td>
<td></td>
</tr>
<tr>
<td>Xiaobo</td>
<td>Mao</td>
<td>Johns Hopkins Medicine School</td>
<td><a href="mailto:xmao4@jhmi.edu">xmao4@jhmi.edu</a></td>
<td>tau, spreading</td>
<td>Yes</td>
<td>drug screening</td>
<td></td>
</tr>
<tr>
<td>Robert</td>
<td>Morrison</td>
<td>Loyola University Chicago</td>
<td><a href="mailto:rmorrison@luc.edu">rmorrison@luc.edu</a></td>
<td>Cognition, Aging</td>
<td>No</td>
<td></td>
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<tr>
<td>Nate</td>
<td>Mortimer</td>
<td>Illinois State University</td>
<td><a href="mailto:rtmorti@ilstu.edu">rtmorti@ilstu.edu</a></td>
<td>Aβ, immunity, inflammation, Drosophila, genetics</td>
<td>Yes</td>
<td>I don't have a specific project or plan in mind, but I'd be interested in getting to know people working in different systems. I think Drosophila have a lot of advantages for exploratory research, and it would be great to have potential collaborators when we are ready to move into more mechanistic studies in the future.</td>
<td></td>
</tr>
<tr>
<td>Tal</td>
<td>Nuriel</td>
<td>Columbia University Irving Medical Center</td>
<td><a href="mailto:tn2283@cumc.columbia.edu">tn2283@cumc.columbia.edu</a></td>
<td>Alzheimer’s disease, APOE, APOE4, single-nucleus sequencing</td>
<td>Yes</td>
<td>Systems biology, imaging, computational biology</td>
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<tr>
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<tr>
<td>Lucia</td>
<td>Pastorino</td>
<td>Boston University</td>
<td><a href="mailto:lpastori@bu.edu">lpastori@bu.edu</a></td>
<td>NeurAging, neurodegeneration, protein degradation, protein trafficking, protein expression, cell survival, cell death</td>
<td>My research interest is focused on the cellular and molecular mechanisms associated with neurodegeneration, as a result of aging or of proteostatic stress. As a senior lecturer at Boston University, my research is designed to create new lab-based and lecture-based courses to help undergraduate students develop knowledge in the field, as well as technical competences and also skills in scientific critical thinking.</td>
<td>Yes</td>
<td>Sharing ideas and potentially project to bring a biomedical research environment to the undergraduate classroom.</td>
</tr>
<tr>
<td>Shailendra</td>
<td>Patel</td>
<td>University of Cincinnati</td>
<td><a href="mailto:sbpatel@uc.edu">sbpatel@uc.edu</a></td>
<td>ABCG4 Desmosterol</td>
<td></td>
<td>Yes</td>
<td>collaborators who need experts in sterol metabolism, and we need expert in neuroscience</td>
</tr>
<tr>
<td>Maggie</td>
<td>Pearce</td>
<td>University of the Sciences</td>
<td><a href="mailto:m.pearce@usciences.edu">m.pearce@usciences.edu</a></td>
<td>neurodegeneration, protein aggregate, prion-like spread</td>
<td>Yes</td>
<td>primary cell culture models, in vitro protein aggregation</td>
<td></td>
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<tr>
<td>David</td>
<td>Plante</td>
<td>University of Wisconsin-Madison</td>
<td><a href="mailto:dplante@wisc.edu">dplante@wisc.edu</a></td>
<td>sleep, sleepiness, hypersomnia nolence</td>
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<tr>
<td>LING QI</td>
<td>University of Michigan Medical School</td>
<td><a href="mailto:lingq@med.umich.edu">lingq@med.umich.edu</a></td>
<td>disease pathogenesis, ER homeostasis, protein degradation and aggregation</td>
<td>The Qi laboratory at University of Michigan aims to delineate the role of endoplasmic reticulum-associated protein degradation (ERAD) in health and disease. Work from his laboratory has demonstrated the physiological importance of ERAD in cell type specific manner, and revealed pathological significance of ERAD as a potential target in many human diseases.</td>
<td>Yes</td>
<td>neurodegeneration in mouse models</td>
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</table>

- **Lucia Pastorino** from Boston University focuses on cellular and molecular mechanisms associated with neurodegeneration, particularly in aging and proteostatic stress. Her research involves creating new lab-based and lecture-based courses to enhance undergraduate education in these fields, as well as developing technical and critical thinking skills.
- **Shailendra Patel** from the University of Cincinnati specializes in ABCG4 Desmosterol, which is relevant for sterol metabolism. He seeks collaborators in fields that require expertise in sterol metabolism and neuroscience.
- **Maggie Pearce** from the University of the Sciences investigates neurodegeneration and protein aggregation, particularly in prion-like spread models using primary cell cultures in vitro. She is looking for collaborators in primary cell culture models.
- **David Plante** from the University of Wisconsin-Madison focuses on sleep, sleepiness, and hypersomnia. His research is aimed at understanding these physiological states.
- **LING QI** from the University of Michigan Medical School studies disease pathogenesis, ER homeostasis, protein degradation, and aggregation. The Qi laboratory aims to elucidate the role of endoplasmic reticulum-associated protein degradation (ERAD) in health and disease, with significant implications for understanding physiological and pathological functions of ERAD across various human diseases.
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<tbody>
<tr>
<td>Martin</td>
<td>Riccomagno</td>
<td>UC Riverside</td>
<td><a href="mailto:martinmr@ucr.edu">martinmr@ucr.edu</a></td>
<td>astrocyte reactivity, inflammation</td>
<td>My research program’s overarching goal is to improve the human genome annotation through cataloging and characterizing cis-regulatory sequences. In the past ten years, large epigenome projects have revealed millions of putative regulatory elements across many cell lines and tissues. While these maps have significantly expanded our knowledge of non-coding sequences, there are still large gaps between having descriptive maps of functional elements and understanding the biology of these elements underlying gene regulation. Meanwhile, advances in genome sequencing have led to the identification of endless DNA variants with significant challenges in their interpretation. Disease-associated</td>
<td>Yes</td>
<td>glial cell biology single-cell omics</td>
</tr>
<tr>
<td>Subhojit</td>
<td>Roy</td>
<td>University of California, San Diego</td>
<td><a href="mailto:SROY@UCSD.EDU">SROY@UCSD.EDU</a></td>
<td>Neuronal cell biology</td>
<td>Cytoskeleton, synapse Alzheimer's synuclein</td>
<td>Yes</td>
<td>Alzheimer's disease</td>
</tr>
<tr>
<td>Yonatan</td>
<td>Savir</td>
<td>Technion</td>
<td><a href="mailto:yoni.savir@technion.ac.il">yoni.savir@technion.ac.il</a></td>
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<tr>
<td>Ophir</td>
<td>Shalem</td>
<td>University of Pennsylvania</td>
<td><a href="mailto:shalemo@upenn.edu">shalemo@upenn.edu</a></td>
<td>TDP-43</td>
<td></td>
<td>Yes</td>
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<tr>
<td>Yin</td>
<td>Shen</td>
<td>UCSF</td>
<td><a href="mailto:yin.shen@ucsf.edu">yin.shen@ucsf.edu</a></td>
<td>Epigenetics, Neurodevelopment, Gene Expression, Genomics, Transcription, Diseases, Genetic</td>
<td></td>
<td>Yes</td>
<td>tractable biological system for study cell type-specific gene regulation.</td>
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<tr>
<td>Andrea</td>
<td>Soranno</td>
<td>Washington University in St Louis</td>
<td><a href="mailto:soranno@wustl.edu">soranno@wustl.edu</a></td>
<td>ApoE conformations, Ab, single-molecule fluorescence</td>
<td>I am currently investigating conformational changes in ApoE isoforms using single-molecule spectroscopy, from lipid-free forms to lipoprotein-bound states, and in the interaction with other Alzheimer’s factors such as Abeta.</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Beth</td>
<td>Stutzmann</td>
<td>RFUMS/Chicago Medical School</td>
<td><a href="mailto:grace.stutzmann@rosalindfranklin.edu">grace.stutzmann@rosalindfranklin.edu</a></td>
<td>Alzheimer’s, synaptic, calcium, plasticity, human-induced neurons, electrophysiology</td>
<td>We are interested in early pathophysiological mechanisms of AD (and TBI), and focus on intracellular calcium handling, synaptic function and plasticity encoding, and defects in protein handling by lysosomes and other organelle dysfunctions. We use mouse models and human neurons derived from fibroblasts. We also are involved in drug development and screening for novel targets.</td>
<td>Yes</td>
<td>We are interested in bridging the gap between the vast amount of ‘omics’ data being generated and the physiological consequences of these differentially expressed gene networks in AD patients. We're strong in the physiology half, less so in the bioinformatics/transcriptomics.</td>
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<tr>
<td>Judy</td>
<td>Tate</td>
<td>The Ohio State University</td>
<td><a href="mailto:tate.230@osu.edu">tate.230@osu.edu</a></td>
<td>Cognitive Function, Post-ICU</td>
<td></td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>William</td>
<td>Todd</td>
<td>University of Wyoming</td>
<td><a href="mailto:wtodd3@uwyo.edu">wtodd3@uwyo.edu</a></td>
<td>circadian, aggression, sundowning</td>
<td></td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>First Name</td>
<td>Last Name</td>
<td>Institution</td>
<td>Email</td>
<td>Keywords</td>
<td>Research Description</td>
<td>Seeking Collab?</td>
<td>If yes, please describe the expertise areas you are seeking in a collaborator.</td>
</tr>
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</tr>
<tr>
<td>Tara</td>
<td>Tracy</td>
<td>Buck Institute for Research on Aging</td>
<td><a href="mailto:ttracy@buckinstitute.org">ttracy@buckinstitute.org</a></td>
<td>synapse, plasticity, memory, tau</td>
<td>How pathogenic tau in neurons triggers memory loss in Alzheimer’s disease is not well understood. Normal cognitive processes such as learning and memory involve the modulation of synaptic strength by plasticity mechanisms in neuronal circuits of the brain. Our current research is focused on investigating how the loss of KIBRA, a memory related synaptic protein, disrupts synaptic plasticity in neurons during tau-mediated pathogenesis in Alzheimer’s disease.</td>
<td>Yes</td>
<td>We are interested in potential collaborations to characterize the role of KIBRA in human memory.</td>
</tr>
<tr>
<td>Erik</td>
<td>Ullian</td>
<td>UCSF</td>
<td><a href="mailto:erik.ullian@ucsf.edu">erik.ullian@ucsf.edu</a></td>
<td>FTD, Astrocyte, microglia, organoids, iPSCs</td>
<td></td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>Ching-On</td>
<td>Wong</td>
<td>Rutgers University</td>
<td><a href="mailto:chingon.wong@rutgers.edu">chingon.wong@rutgers.edu</a></td>
<td>Lysosome, metabolism, glia</td>
<td></td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Ronghui</td>
<td>Xu</td>
<td>University of California, San Diego</td>
<td><a href="mailto:rxu@ucsd.edu">rxu@ucsd.edu</a></td>
<td>statistical methods, causal inference</td>
<td></td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Megan</td>
<td>Zuelsdorff</td>
<td>University of Wisconsin - Madison</td>
<td><a href="mailto:mlzuelsd@wisc.edu">mlzuelsd@wisc.edu</a></td>
<td>social determinants of health; stress; resilience; health disparities</td>
<td></td>
<td>Yes</td>
<td>Interested in meeting others who are interested in social determinants of brain and cognitive health and/or understanding social disparities in ADRD and/or working toward inclusive ADRD research</td>
</tr>
</tbody>
</table>
**Moderator: Yin Shen**  
**Monday, September 21, 12:15 - 2:00 pm Eastern Time**

<table>
<thead>
<tr>
<th>Name</th>
<th>Institution</th>
<th>Research Focus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sudipto</td>
<td>University of Pennsylvania</td>
<td>Cerebral Blood Flow, Neurodegeneration, Alzheimer's Disease, MRI</td>
</tr>
<tr>
<td>Alicia</td>
<td>Johns Hopkins University</td>
<td>Home health care, patient safety, human factors engineering, mixed methods, LatinX population</td>
</tr>
<tr>
<td>Nate</td>
<td>Illinois State University</td>
<td>Aβ, immunity, inflammation, Drosophila, genetics</td>
</tr>
<tr>
<td>Tara</td>
<td>Buck Institute for Research on Aging</td>
<td>Synapse, plasticity, memory, tau</td>
</tr>
<tr>
<td>Ronghui</td>
<td>University of California, San Diego</td>
<td>Statistical methods, causal inference</td>
</tr>
<tr>
<td>Lei</td>
<td>Brigham and Women's Hospital</td>
<td>Alzheimer's disease, Amyloid pathology, Cell biology</td>
</tr>
<tr>
<td>Xiaobo</td>
<td>Johns Hopkins Medicine School</td>
<td>Tau, spreading</td>
</tr>
<tr>
<td>Ophir</td>
<td>University of Pennsylvania</td>
<td>TDP-43</td>
</tr>
</tbody>
</table>

The academic equivalent of speed dating – a fast-track vehicle to understand research and possible synergies with others. Each session involves a very broad research theme, with grantees presenting their research in eight minutes or less – the time limit will be strictly enforced. Each presenter may show up to 8 - 10 slides, 8 minutes for presentation and 3 minutes for Q&A.
Consultancies
Thursday, September 26, 1:30 - 3:30 pm

Moderator: Robert Morrison
Tuesday, September 22, 12:00 - 1:30 pm Eastern Time

Participants:
- Constanza Cortes University of Alabama at Birmingham
- Tal Nuriel Columbia University Irving Medical Center
- David Plante University of Wisconsin-Madison
- Alicia Arbaijo Johns Hopkins University
- Tara Tracy Buck Institute for Research on Aging
- Ronghui Xu University of California, San Diego
- Nate Mortimer Illinois State University

Other Attendees
- Bess Frost Barshop Institute for Longevity and Aging Studies
- Kim Green University of California, Irvine
- Christina Hugenschmidt Wake Forest School of Medicine
- Andrea Soranno University of Michigan Medical School
- Odette van der Willik AFAR
- Catherine Kaczorowski Jackson Laboratory
- Partha Bhattacharyya NIA
- Lisa Opanashuk NIA
- Ramesh Vemuri NIA/SRB
- Bita Nakhai NIA/SRB
- Anita Undale NIA/SRB
- Nina Silverberg NIH/NIA

How a Consultancy Session works:
This is a popular and effective group problem-solving activity known as a “consultancy.” This is structured to enable a set of people with a variety of knowledge and expertise to provide support, new perspectives, and ideas to one another, particularly around an important or difficult challenge.

Each Scholar will get approximately 10 minutes: 2-3 minutes or so to present what he/she views as the major career challenge he/she is facing (or will soon face). This may include, but is certainly not limited to:

- Time Management
- Balancing Career and Family
- Strategies for promotion
- Balancing research, clinical, teaching and administrative responsibilities
- Issues related to your lab/team members (supervision, quality control, hiring, firing, disciplinary action, etc.)
- Transitioning relationship with your mentor(s).
- Finding/solidifying your niche, area of expertise

Following each Scholar’s presentation, the group will ask clarifying questions for the next one-two minutes. For the bulk of the remainder of the time, the Scholar will receive feedback and advice from the group. In the last minute or so, the Scholar will then have a chance to respond to the ideas presented.

We will follow a strict timetable, so that each person will have the same opportunity for constructive feedback.
Tuesday, September 22, 2020
12:00-1:30 pm
Aims Page Workshop

Moderators:
Jason Hinman UCLA
Beth Stutzmann RFUMS/Chicago Medical School

Participants
Maggie Pearce University of the Sciences
Judy Tate The Ohio State University
Megan Zuelsdorff University of Wisconsin - Madison
Sudipto Dolui University of Pennsylvania

Other Participants
Rebecca Fuldner Division of Aging Biology, NIA, NIH
Hattie Herman AFAR
**Group 1**
- Janine Simmons
- Jonathan King
- Nina Silverberg
- Anita Undale

- Alicia Arbaje
- Christina Hugenschmidt
- David Plante
- Judy Tate
- William Todd
- Megan Zuelsdorff
- Liz Schwarte

**Group 2**
- Bita Nakhai
- Lisa Opanashuk

- Constanza Cortes
- Lei Liu
- Martin Riccomagno
- Tara Tracy
- Suzi Hong
- Tal Nuriel
- Yin Shen
- Ophir Shalem
- Subhojit Roy
- Radek Dobrowolski
- Hattie Herman

**Group 3**
- Rebecca Fuldner
- Linda McGavern
- Ramesh Vemuri

- Sudipto Dolui
- Nate Mortimer
- Shailendra Patel
- Erik Ullian
- Ronghui Xu
- LING QI
- Xiaobo Mao
- Maggie Pearce
- Beth Stutzmann
- Ching-On Wong
- Odette van der Willik