

REC Mentor List

Mentor	Degree	Title	Department (Primary)	Area of interest
Ances, Beau M.	MD, PhD	Prof.	Neurology	Developing novel neuroimaging methods to study neurodegenerative disorders.
Balls-Berry, Joyce E.	PhD	Assoc. Prof.	Neurology	Epidemiology, Health Disparities across the life course, community and patient engagement in research; diversity, equity and inclusion in biomedical research, workforce diversity
Bateman, Randall J.	MD	Prof.	Neurology	Alzheimer's Disease, Biology of Aging
Benzinger, Tammie	MD, PhD	Assoc. Prof.	Radiology	Imaging: Dementia and Alzheimer's Disease
Brett, Thomas	PhD	Assoc. Prof.	Medicine	Molecular Mechanisms of Respiratory Diseases
Cirrito, John	PhD	Prof.	Neurology	Alzheimer's disease
Cruchaga, Carlos	PhD	Prof.	Psychiatry	Neuro-genetics
DiAntonio, Aaron	MD, PhD	Prof.	Developmental Biology	Molecular mechanisms that control the structure and function of neural circuits in development and disease
Gabel, Matthew	PhD, MA	Prof.	Political Science	Disclosure of AD diagnosis and biomarker and imaging results
Goyal, Manu	MD	Assoc. Prof.	Radiology	Neuroradiology, stroke, human brain imaging, brain metabolism, mechanisms of brain aging and resilience
Gordon, Brian	PhD	Asst. Prof	Radiology	Advanced neuroimaging techniques to understand healthy aging and neurodegenerative disorders and autosomal dominant Alzheimer disease
Hartz, Sarah	MD, PhD	Assoc. Prof.	Psychiatry	Return of research results, epidemiology, risk modeling
Hassenstab, Jason	PhD	Assoc. Prof.	Neurology	Alzheimer's disease
Head, Denise	PhD	Assoc. Prof.	Psychological and Brain Sciences	Cognitive and Brain Aging
Hershey, Tamara	PhD	Prof.	Psychiatry	cognitive changes in movement disorders.
Holtzman, David	MD	Prof.	Neurology	Alzheimer's disease and other neurodegenerative diseases

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Jackrel, Meredith	PhD	Assoc. Prof	Chemistry	Protein folding, misfolding, and phase separation; protein homeostasis and disaggregases; RNA-binding proteins and disease
Karch, Celeste	PhD	Assoc. Prof.	Psychiatry	Mechanisms of tau-mediated neurodegeneration using iPSC induced neuronal and glial cells
Lee, Jin-Moo	MD, PhD	Prof.	Neurology	Cellular processing of APP in AD; neuroplasticity after stroke; genetics of early outcomes after stroke; pathophysiology of small vessel disease
Lucey, Brendan	MD	Assoc. Prof.	Neurology	Sleep as a potential novel modulator of Alzheimer pathology
Marcus, Dan	PhD	Prof.	Radiology	Neuro-informatics Research
McDade, Eric	DO	Assoc. Prof.	Neurology	Use of neuroimaging and cerebrospinal fluid techniques to study the early markers of dementia as it relates to familial dementia syndromes, dementia prevention and clinical trials in dementia
Miller, Timothy	MD, PhD	Prof.	Neurology	ALS and neurodegenerative diseases
Morris, John	MD	Prof.	Neurology	Alzheimer's disease
Morrow-Howell, Nancy	PhD	Prof.	Social Work	Productive and civic engagement in later life, Community services to older adults
Mozersky, Jessica	PhD	Asst. Prof.	Medicine	Bioethics and research ethics, Qualitative methods and empirical data collection, Return of Research Results, Inclusion of underrepresented individuals in research
Musiek, Erik	MD, PhD	Prof.	Neurology	Neurodegenerative diseases, circadian rhythm biology, Alzheimer's disease
Pappu, Rohit	PhD	Prof.	Biomedical Engineering	Biophysics of Intrinsically disordered proteins
Perrin, Richard	MD, PhD	Assoc. Prof.	Pathology & Immunology	Neuropathology and Fluid Biomarkers of Alzheimer disease and other dementias
Raji, Cyrus	MD, PhD	Assoc. Prof.	Radiology, Neurology	Modifiable risk factors in ADRD, neuroimaging
Raichle, Marcus	MD	Prof.	Radiology	Functional brain imaging and other advanced modalities to assess brain networks, structure and function

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Saligrama, Naresha	PhD	Asst. Prof.	Neurology	Neurological disorders, autoimmunity, multiple sclerosis, T cell receptors, peptide-MHC
Schindler, Suzanne	MD, PhD	Assoc. Prof.	Neurology	AD biomarkers and is active in AD clinical therapeutics,
Snider, Joy	MD, PhD	Prof.	Neurology	Diagnosis and management of dementing disorders
Stark, Susan	PhD	Prof.	Occupational Therapy	Aging of older adults in the Community
Weihl, Conrad "Chris"	MD/PhD	Prof.	Neurology	Protein aggregation in myopathies and neurodegenerative diseases.
Xiong, Chengjie	PhD	Prof.	Biostatistics	Statistics in dementia and aging research
Yoo, Andrew	PhD	Prof.	Developmental Biology	Understanding genetic pathways that specify cell gates development, role of microRNAs in regulating activity of chromatin remodeling complexes
Zacks, Jeffrey M.	PhD	Prof.	Psychological and Brain Sciences	Cognitive Aging, Perception, Memory, Spatial Reasoning

*Mentors who are not directly affiliated with the Knight ADRC should work with a co-mentor that is a member of the Knight ADRC.