



Please join Women For: Orange County at our next online meeting



Dr. Jenna Adams

Memory, Aging, and Alzheimer's Disease

How memory changes as you age
Alzheimer's disease development
Strategies to keep your brain healthy
and prevent Alzheimer's

Monday, April 18, 2022

1:50 pm Join Zoom

2:00 - 3:00 pm - **Zoom Presentation***

3:00 - 3:30 pm Brief Question & Answer

Please join **Dr. Jenna Adams**, postdoctoral researcher in the **Department of Neurobiology and Behavior at the University of California, Irvine**, who works within the Translational Neuroscience Laboratory, headed by Dr. Michael Yassa. Dr. Adams will highlight some of the recent research findings on brain aging and memory from the Biomarker Exploration in Aging, Neurodegeneration, and Cognition (BEACoN) Study at UC Irvine. Her discussion will include how memory changes as you age, how Alzheimer's disease develops, and strategies to keep your brain healthy and prevent Alzheimer's disease.

The BEACoN Study assesses how memory changes are related to brain structure, function, and Alzheimer's pathology in older adults who are still cognitively healthy. Using this data Dr. Adams is investigating how activation and connectivity of the brain's memory system is related to memory performance in older adults. She also investigates how two defining pathologies of Alzheimer's disease contribute to memory decline.

Dr. Adams received her PhD in neuroscience from UC Berkeley. Her dissertation research investigated the development of Alzheimer's pathology in older adults using neuroimaging techniques including positron emission tomography (PET). Dr. Adams received her BA in Psychology from UC Santa Barbara, where she first became interested in memory research and neuroimaging.

Among her many awards and honors, Dr. Adams recently received the Postdoctoral National Research Service Award (September 2021 - ongoing) and the Young Investigator Travel Scholarship for Human Amyloid Imaging Conference (January 2020). For more information on Dr. Adams and the UCI Translational Neuroscience Laboratory please see <https://faculty.sites.uci.edu/myassa/jenna-adams/>,

Join *Zoom Presentation

<https://us06web.zoom.us/j/83922296474?pwd=Lytuang5NGw4THZpajVDdythQWE0UT09>

Meeting ID: 839 2229 6474

Passcode: 386893

Any issues getting into Zoom meeting? Contact us through womenforoc@aol.com