

 <b>COLUMBIA UNIVERSITY</b> Alzheimer Disease Center IN THE CITY OF NEW YORK		<b>SPECIAL FORM INSTRUCTIONS</b> This application should be submitted to:  Allison Heaps, M.S., Taub Institute for Research on Alzheimer's Disease and the Aging Brain  <b>ah3788@cumc.columbia.edu</b>	
<b>Research Application</b> Columbia University Alzheimer's Disease Research Center Research Education Component			
<b>1. TITLE OF PROJECT</b> <i>(Do not exceed 81 characters including spaces and punctuation. Choose a specifically appropriate, descriptive title.)</i>			
<b>2. APPLICANT</b>		<b>5. FACULTY MENTOR</b>	
2a. NAME (Last, first middle-initial)		5a. NAME (Last, first middle-initial)	
2b. CURRENT POSITION TITLE (and title as of 9/1/21 if different)		5b. TELEPHONE and EMAIL <i>(Campus)</i>	
<b>3. HUMAN SUBJECTS RESEARCH</b> <input type="checkbox"/> <input type="checkbox"/> Yes	3a. IRB protocol number <input type="checkbox"/> Pending Include IRB protocol #, if pending. All applications must have approval before funding begins.		
<b>4. VERTEBRATE ANIMALS</b> <input type="checkbox"/> No <input type="checkbox"/> Yes		4a. CUMC IACUC approval code  5c. CURRENT POSITION TITLE	
		5d. DEPARTMENT	
<b>EXPERIENCE AND REC TRAINING GOALS.</b> Describe your past experience in the field of ADRD, how participation in the REC will support a critical aspect of your research development, and your long-term goals for research in ADRD.			
<b>ONGOING TRAINING</b> Please indicate support which you receive through other federally funded training grants (especially K, T, F, or R mechanisms).			

**PILOT STUDY SPECIFIC AIMS** (List as specific aims, the objectives for the research you propose to conduct. If your research is part of a larger project, briefly describe the goals of the over-all project and how your proposed research is related. Concisely state your specific role in the project, and your hypotheses for each Specific Aim).

**BACKGROUND AND SIGNIFICANCE** (Explain the importance to AD/ADRD of the problem motivating this research)

**RESEARCH APPROACH** (describe the experiments/studies you intend to perform and the experimental and analytical methods that will be used).

**BUDGET JUSTIFICATION**

**TIMELINE** (Present a one-year timeline identifying anticipated key points in the progress of your research).

**MENTORSHIP** (Describe arrangements you have made with your mentor and lab associates for structured guidance).

Deadline: August 1, 2021