

 <b>COLUMBIA UNIVERSITY</b> Alzheimer Disease Center <small>IN THE CITY OF NEW YORK</small>		<b>SPECIAL FORM INSTRUCTIONS</b>	
<b>Research Application</b> Columbia University Alzheimer's Disease Research Center Research Education Component		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>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"/> Yes	3a. IRB protocol number <input type="checkbox"/> Pending		
Include IRB protocol #, if pending. All applications must have approval before funding begins.		5c. CURRENT POSITION TITLE	
<b>4. VERTEBRATE ANIMALS</b> <input type="checkbox"/> No <input type="checkbox"/> Yes	4a. CUMC IACUC approval code	5d. DEPARTMENT	
<p><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 and professional development, and your long-term goals for research in ADRD.</p> <p><b>ONGOING TRAINING</b> Please indicate any support which you receive through federally funded training grants (especially K, T, F, or R mechanisms).</p> <p>In spite of tremendous advancements in scientific research, information, education, and research opportunities are not equally available to all. NIH encourages institutions to diversify their student and faculty populations to enhance the participation of individuals from groups identified as underrepresented in the biomedical, clinical, behavioral, and social sciences. <b>Please indicate whether or not you identify as a member of a population underrepresented in the Extramural Scientific Workforce as defined by NIH</b> (<a href="#">Populations Underrepresented in the Extramural Scientific Workforce   SWD at NIH</a>):</p>			

**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 two-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).

