

Tammy Tran

Education

- Doctor of Philosophy in Cognitive Psychology** 2013 – Present
Master of Arts in Cognitive Psychology 2015
Johns Hopkins University
Psychological and Brain Sciences
- Bachelor of Science with special honors in Psychology** 2009 - 2013
University of Texas at Austin
Department of Psychology

Research Experience

- Johns Hopkins University** 2013 - current
Gallagher Lab, Psychological and Brain Sciences
Graduate Student
Advisors: Dr. Michela Gallagher and Dr. Arnold Bakker
Research Topic: Aging & Episodic Memory
- University of Texas at Austin**
Language Development Lab, Children's Research Laboratory, 2011 - 2013
Lab Manager
Advisor: Dr. Catharine Echols
Project: Imaginative Play & Novel Noun Learning
- Preston Lab**, Center for Learning and Memory
Research Assistant 2012 - 2013
Advisor: Dr. Alison Preston
Honors Thesis: Associative Memory & Memory Strength
- Evolutionary Psychology Lab**, Department of Psychology
Project Manager 2011 - 2012
Advisor: Dr. David Buss
Topic: Conspicuous Consumption & Social Status
- Social Endocrinology Lab**, Department of Psychology
Research Assistant 2011 – 2012
Advisor: Dr. Robert Josephs
Topic: Male Status,
Cortisol & Testosterone

Awards & Grants

National Defense Science & Engineering Graduate Fellowship Department of Defense	2015 - 2018
T31 Fellowship - Aging and Age-Related Disorders Doctoral Training Program National Institute on Aging and Johns Hopkins School of Medicine	2014 - 2015
Dean's Distinguished Graduate University of Texas at Austin	2013
Rapport-King Thesis Fellowship University of Texas at Austin	2012 - 2013
Undergraduate Research Fellowship University of Texas at Austin	2012
Liberal Arts Competitive Scholarship University of Texas at Austin	2011

Presentations

Tran, TT, Speck, C., Pisupati, A., Gallagher, M., Bakker, A. (2015) The role of ApoE-4 in hippocampal hyperactivity in amnesic mild cognitive impairment. Poster at the Greater Baltimore, Society for Neuroscience Chapter.	Nov 2015
Tran, TT, Speck, C., Pisupati, A., Gallagher, M., Bakker, A. (2015) The role of ApoE-4 in hippocampal hyperactivity in amnesic mild cognitive impairment. Poster at Society for Neuroscience.	October 2015
Bakker, A., Tran, TT, Speck, C., Pisupati, A., Gallagher, M. (2015) The role of ApoE-4 in hippocampal hyperactivity in amnesic mild cognitive impairment. Poster at the Alzheimer's Association International Conference	June 2015
Tran, TT, Speck, C., Pisupati, A., Bakker, A., Gallagher, M. (2014). Default mode network changes in patients with and without mild cognitive impairment. Data blitz given at the Neurobiology of Learning and Memory Conference in Park City, Utah	Dec 2014
Tran, TT, Schlichting, ML, Zeithamova, D., Preston, AR (2013). The interaction between past and present memories: The role of memory strength. Poster presented at the Dean's Undergraduate Research Reception, UT Austin.	May 2013

Teaching

Teaching Assistant Course: Personality at Johns Hopkins University Instructor: Dr. Chelsea Howe	Fall 2015
Teaching Assistant Course: The Aging Brain at Johns Hopkins University Instructor: Dr. Michela Gallagher <i>Guest Lecture:</i> The Default Mode Network in Memory, Aging and AD	Spring 2015

Teaching Assistant

Spring 2014

Course: Sleep, Arousal and Altered States of Consciousness at Johns Hopkins University

Instructor: Dr. Richard Allen

Guest Lecture: Sleep's Effects on Episodic Memory

Society Memberships

Alzheimer's Association	2014 - Present
Cognitive Neuroscience Society	2013 - Present
Society for Neuroscience	2013 - Present
Psi Chi	2010 - Present

Outreach & Volunteer

Day in the Life of Nervous System – Baltimore, MD <i>Center for Talented Youth, Johns Hopkins University</i> Designed and taught memory modules to 7 th to 12 th graders	2013 - Present
Brain Awareness Day – Baltimore, MD <i>Psychological & Brain Sciences, Johns Hopkins University</i> Introductory neuroscience lecture to freshman biology students at Baltimore Polytechnic Institute	2014
“Making Neuroscience Fun” Classes – Baltimore, MD <i>Department of Neuroscience, Johns Hopkins University</i> Guest taught neuroscience classes to K-8 grade	2013 - 2014
“NeuroQuest” Science Workshops – Austin, TX <i>Center for Learning and Memory, University of Texas at Austin</i> Organized a series of neuroscience workshops geared towards children and teens through the Preston Lab	2013
“Explore UT” – Austin, TX Open House for <i>The University of Texas at Austin</i> Designed and operated booth about psychology research geared towards families and children	2012, 2013
“Memory Matters” – Austin, TX <i>Center of Learning and Memory Conference, open to public</i> Operated booth about memory research	2012
“Longhorn Halloween” – Austin TX <i>The University of Texas at Austin</i> Designed and operated psychology children's booth for Halloween	2011
Austin State Hospital – Austin, TX <i>Psychiatric Hospital</i> Volunteered with patients and organized events for special occasions	2011 - 2013