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### *Education*

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- 2013-current    Ph.D. in Cognitive Neuroscience  
Expected 2018  
Supervisor: Dr. Charan Ranganath  
University of California at Davis, CA
- 2006-2010    B.A. with distinction in Brain, Behavior and Cognitive Sciences and English  
Thesis with High Honors: "Multiple memory systems? Serial position dependent false memory effects"  
University of Michigan, Ann Arbor, MI

### *Honors and Awards*

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- 2013            National Science Foundation Graduate Research Fellowship
- 2011            Boston College Research Expense Grant (\$2,000)  
*Co-written with Dr. Elizabeth A. Kensinger*
- 2009            Hellman Honors Award
- 2008            Tanner Memorial Award

### *Publications*

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Mickley Steinmetz, K.R., Schmidt, K., **Zucker, H.R.**, & Kensinger, E.A. (2012). The effect of emotional arousal and retention delay on subsequent-memory effects. *Cognitive Neuroscience*, 12(3-4), 150-159.

### *Under Review:*

Krendl, A.C., **Zucker, H.R.**, & Kensinger, E.A. Examining the effects of emotion regulation on the ERP response to social stigma.

### *In Preparation:*

**Zucker, H.R.**, Flegal, K.E., Atkins, A.S., & Reuter-Lorenz, P.A. Serial position dependent false memories.

### *Presentations*

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**Zucker, H.R.** & Kensinger, E.A. (2013, April). How the neural correlates of recognition memory change over brief delays. Poster presented at Cognitive Neuroscience Society, San Francisco, California.

Ford, J.F., Morris, J.A., **Zucker, H.R.** & Kensinger, E.A. (2013, April). Neural correlates of emotional memory retrieval cross the lifespan. Poster presented at Cognitive Neuroscience Society, San Francisco, California.

Waring, J.D., **Zucker, H.R.**, Deason, R.G., Flannery, S., Budson, A.E., & Kensinger, E. A. (2012, October). The effects of mild cognitive impairment on emotional scene memory. Poster presented at Society for Neuroscience, New Orleans, Louisiana.

Mickely Steinmetz, K.R., Schmidt, K., **Zucker, H.R.**, & Kensinger, E.A. (2012, October). Short- and long-range impacts of encoding activity on memory for arousing and non-arousing information. Poster presented at Society for Neuroscience, New Orleans, Louisiana.

**Zucker, H.R.**, Reuter-Lorenz, P.A., & Kensinger, E.A. (2012, June). Aging and false memories: Comparing effects of item-relatedness and list position. Poster presented at Massachusetts Neuropsychological Society, Boston, Massachusetts.

**Zucker, H.R.**, Reuter-Lorenz, P.A., & Kensinger, E.A. (2012, March). Aging and false memories: Comparing effects of item-relatedness and list position. Poster presented at Cognitive Aging Conference, Atlanta, Georgia.

**Zucker, H.R.** & Kensinger, E.A. (2011, June). Memory for emotional details, how the middle-aged brain fares. Poster presented at Organization for Human Brain Mapping, Quebec City, Canada.

**Zucker, H.R.**, Sabhapathy, S., Walker, S., Drag, L., & Bieliauskas, L., (2010, April). Alcohol and acumen: Effects of alcohol consumption on cognitive functioning. Poster presented at Midwestern Psychological Association, Chicago, Illinois.

**Zucker, H.R.**, Flegal, K.E., Atkins, A.S., & Reuter-Lorenz, P.A. (2010, April). Distinguishing between memory systems: False memories depend on serial position. Poster presented at Cognitive Neuroscience Society, Montreal, Canada.

Weng, S.J., Lee, J.A., Louro, H., **Zucker, H.**, Fulton, C., Risi, S., C. Lord, Monk, C.S. (2008, May). The neural circuitry of social reward in autism spectrum disorders. Poster presented at International Meeting for Autism Research, London.

### Research Experience

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2013-present: Dynamic Memory Lab (graduate student)

*Human subjects research on memory using fMRI*

Department of Psychology, University of California at Davis

Supervisor: Dr. Charan Ranganath

2010-2013: Cognitive and Affective Neuroscience Lab (lab manager)

*Human subjects research on memory and emotions in young, middle-aged, and older adults using behavioral and neuroimaging (ERP, fMRI) methods*

Department of Psychology, Boston College  
Supervisor: Dr. Elizabeth A. Kensinger

2006-2010: Cognitive and Affective Neuropsychology Lab (research assistant 2006-2010; lab manager 2007-2009; honors thesis 2009-2010)  
*Human subjects research on memory and memory fallibility in young and older adults using behavioral and functional (fMRI) paradigms*  
Department of Psychology, University of Michigan, Ann Arbor  
Supervisor: Dr. Patricia A. Reuter-Lorenz

2008-2009: Veterans Affairs Ann Arbor Healthcare System (research assistant)  
*Administration of neuropsychological batteries to screen for depression, dementia and other cognitive deficits*  
Ann Arbor, MI  
Supervisor: Dr. Linas Bieliauskas

2008-2010: Altered Brain Function in Chemotherapy for Breast Cancer (research assistant)  
*Investigating the neural correlates of altered memory and brain function in women with breast cancer*  
School of Nursing, University of Michigan, Ann Arbor  
Supervisor: Dr. Bernadine Cimprich, R.N.

2008: Translational and Developmental Neuroscience Lab (research assistant)  
*Investigating the neural circuitry of social reward in high-functioning Autism Spectrum Disorder (ASD) adolescents with fMRI*  
Department of Psychology, University of Michigan, Ann Arbor  
Supervisor: Dr. Christopher Monk

### *Teaching Experience*

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Event-related potentials: A laboratory methods course (Boston College)

Undergraduate level (15 students)

Laboratory teaching assistant

Winter 2012

*Gave lectures, supervised in-class labs, generated and graded exams*

Memory in Everyday Life (Boston College)

Undergraduate level (70-120 students depending on semester)

Writing tutor

Fall 2010, 2011, 2012

*Held office hours and assisted with writing of weekly response papers and term paper*

Guest lecturer

Fall 2011

*Mentorship and Service*

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2014-current	Sacramento Valley Association for Women in Science volunteer
2013-current	UC Davis Brain Awareness Week volunteer
2012-2013	Boston College Brain Awareness Week coordinator
2011-2012	Thesis supervisor: Kelley Durham (Boston College) <i>How stress impacts memory for emotional scenes</i>
2011-2013	Tutor for 826 Boston writing workshop
2010-2012	Reader for Boston Partners Read Aloud
2011-2012	Boston Brain Bee volunteer
2010-2013	APSSC Student Grant Reviewer
2009	University of Michigan Psi Chi Advisory Board
2009	Student representative, University of Michigan Subject Pool Advisory Committee

*Ad hoc reviewer*

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Journal of Cognitive Psychology

*Professional Memberships*

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2012-present	Society for Neuroscience
2009-present	Association for Psychological Science
2007-present	Cognitive Neuroscience Society
lifetime member	Psi Chi Psychology Honors Society
lifetime member	National Society of Collegiate Scholars