

Stanford



Kevin Paul Madore

Postdoctoral Research Fellow, Psychology

 Curriculum Vitae available Online

Bio

BIO

I'm a Postdoctoral Fellow in Psychology at Stanford with Anthony Wagner and funded by an extramural NRSA F32 from NIA/NIH. I received a PhD in Psychology at Harvard with Dan Schacter in 2017 where I was extramurally funded by the Beinecke Scholarship and Sackler Psychobiology Program, and a BA in Psychology and History from Middlebury College in 2011.

My work focuses on human memory, particularly what we call retrieval, and aims to answer the following questions using a combination of behavioral, eyetracking (pupillometry), and neural (EEG, fMRI, concurrent EEG-fMRI, TMS) methods:

- 1) What mechanisms subservise memory retrieval?
- 2) How does retrieval contribute to functions beyond 'simple remembering', such as prospection and creativity?
- 3) How do trial-level changes in attention and goal-state orienting modulate retrieval?
- 4) How do trait-level differences in media multitasking and sustained attention relate to retrieval?
- 5) How does aging affect mechanisms, functions, and modulations of retrieval?

PROFESSIONAL EDUCATION

- Doctor of Philosophy, Harvard University (2017)
- Master of Arts, Harvard University (2013)
- Bachelor of Arts, Middlebury College (2011)

LINKS

- Google Scholar: <https://scholar.google.com/citations?user=VB8cxSQAAAAJ&hl=en>
- ResearchGate: https://www.researchgate.net/profile/Kevin_Madore
- LinkedIn: <https://www.linkedin.com/in/kevin-p-madore-phd-bb306a45>

Publications

PUBLICATIONS

- **Adaptive Constructive Processes: An Episodic Specificity Induction Impacts False Recall in the Deese-Roediger-McDermott Paradigm** *JOURNAL OF EXPERIMENTAL PSYCHOLOGY-GENERAL*
Thakral, P. P., Madore, K. P., Devitt, A. L., Schacter, D. L.
2019; 148 (9): 1480–93

- **Constructing autobiographical events within a spatial or temporal context: a comparison of two targeted episodic induction techniques** *MEMORY*
Sheldon, S., Gurguryan, L., Madore, K. P., Schacter, D. L.
2019; 27 (7): 881–93
- **Not to worry: Episodic retrieval impacts emotion regulation in older adults.** *Emotion (Washington, D.C.)*
Jing, H. G., Madore, K. P., Schacter, D. L.
2019
- **Episodic specificity induction and scene construction: Evidence for an event construction account.** *Consciousness and cognition*
Madore, K. P., Jing, H. G., Schacter, D. L.
2018; 68: 1–11
- **Core Network Contributions to Remembering the Past, Imagining the Future, and Thinking Creatively.** *Journal of cognitive neuroscience*
Beaty, R. E., Thakral, P. P., Madore, K. P., Benedek, M., Schacter, D. L.
2018: 1–13
- **Content-specific phenomenological similarity between episodic memory and simulation.** *Memory (Hove, England)*
Thakral, P. P., Madore, K. P., Schacter, D. L.
2018: 1–6
- **Better imagined: Neural correlates of the episodic simulation boost to prospective memory performance.** *Neuropsychologia*
Spreng, R. N., Madore, K. P., Schacter, D. L.
2018; 113: 22–28
- **Selective effects of specificity inductions on episodic details: evidence for an event construction account.** *Memory (Hove, England)*
Madore, K. P., Jing, H. G., Schacter, D. L.
2018: 1–11
- **Remembering the past and imagining the future: attachment effects on production of episodic details in close relationships.** *Memory (Hove, England)*
Cao, X., Madore, K. P., Wang, D., Schacter, D. L.
2018: 1–11
- **A Role for the Left Angular Gyrus in Episodic Simulation and Memory.** *The Journal of neuroscience : the official journal of the Society for Neuroscience*
Thakral, P. P., Madore, K. P., Schacter, D. L.
2017; 37 (34): 8142–49
- **Preparing for what might happen: An episodic specificity induction impacts the generation of alternative future events.** *Cognition*
Jing, H. G., Madore, K. P., Schacter, D. L.
2017; 169: 118–28
- **Increased hippocampus to ventromedial prefrontal connectivity during the construction of episodic future events.** *Hippocampus*
Campbell, K. L., Madore, K. P., Benoit, R. G., Thakral, P. P., Schacter, D. L.
2017
- **Neural Mechanisms of Episodic Retrieval Support Divergent Creative Thinking.** *Cerebral cortex (New York, N.Y. : 1991)*
Madore, K. P., Thakral, P. P., Beaty, R. E., Addis, D. R., Schacter, D. L.
2017: 1–17
- **Episodic specificity induction impacts activity in a core brain network during construction of imagined future experiences** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Madore, K. P., Szpunar, K. K., Addis, D. R., Schacter, D. L.
2016; 113 (38): 10696-10701
- **Divergent creative thinking in young and older adults: Extending the effects of an episodic specificity induction** *MEMORY & COGNITION*
Madore, K. P., Jing, H. G., Schacter, D. L.
2016; 44 (6): 974-988
- **Remembering the past and imagining the future: Identifying and enhancing the contribution of episodic memory** *MEMORY STUDIES*
Schacter, D. L., Madore, K. P.
2016; 9 (3): 245-255

- **Worrying About the Future: An Episodic Specificity Induction Impacts Problem Solving, Reappraisal, and Well-Being** *JOURNAL OF EXPERIMENTAL PSYCHOLOGY-GENERAL*
Jing, H. G., Madore, K. P., Schacter, D. L.
2016; 145 (4): 402-418
- **Remembering the past and imagining the future: Selective effects of an episodic specificity induction on detail generation** *QUARTERLY JOURNAL OF EXPERIMENTAL PSYCHOLOGY*
Madore, K. P., Schacter, D. L.
2016; 69 (2): 285-298
- **Creativity and Memory: Effects of an Episodic-Specificity Induction on Divergent Thinking** *PSYCHOLOGICAL SCIENCE*
Madore, K. P., Addis, D. R., Schacter, D. L.
2015; 26 (9): 1461-1468
- **Future planning: default network activity couples with frontoparietal control network and reward-processing regions during process and outcome simulations** *SOCIAL COGNITIVE AND AFFECTIVE NEUROSCIENCE*
Gerlach, K. D., Spreng, R. N., Madore, K. P., Schacter, D. L.
2014; 9 (12): 1942-1951
- **An Episodic Specificity Induction Enhances Means-End Problem Solving in Young and Older Adults** *PSYCHOLOGY AND AGING*
Madore, K. P., Schacter, D. L.
2014; 29 (4): 913-924
- **Constructive Episodic Simulation: Dissociable Effects of a Specificity Induction on Remembering, Imagining, and Describing in Young and Older Adults** *JOURNAL OF EXPERIMENTAL PSYCHOLOGY-LEARNING MEMORY AND COGNITION*
Madore, K. P., Gaesser, B., Schacter, D. L.
2014; 40 (3): 609-622