# Geoffrey L. McKinley

# Curriculum Vitae – August 28, 2025

Department of Psychology · Minnesota State University, Mankato 103 Armstrong Hall · Mankato, MN 56001 Geoffmck59@gmail.com

EDUCATION		
Depar	rsity of Illinois at Urbana–Champaign tment of Psychology, Cognitive Division :: Quantitative Psychology	2018
Depar	sity of Illinois at Urbana–Champaign tment of Psychology, Cognitive Division :: Quantitative Psychology	2015
B.S., <i>Arizona State University</i> Psychology, summa cum laude		2011
EMPLOYMENT HISTORY		
Assistant Professor Minnesota State University, Mankato		2023-present
Post-doctoral Research Fellow Skidmore College		2021–2023
Post-doctoral Research Fellow Georgia Institute of Technology		2018–2021
GRANT ACTIVITY		
2018	Optimizing Foil Selection for Police Photo Lineups National Science Foundation, SES Principal Investigator: John Wixted Role: Co-Investigator Status: Unfunded	
2013	National Science Foundation Graduate Research Fellowship Status: Unfunded	,
2012	National Science Foundation Graduate Research Fellowship Status: Unfunded	•

#### RESEARCH INTERESTS

Decision-making during study and recall, strategy selection and aging in skill acquisition, the role of reminding in learning, conversation and memory, eyewitness memory and reliability, misinformation, metamemory, recognition memory, and model building.

## **PUBLICATIONS**

- Peterson, D.J., Price, J. M., **McKinley, G.**, Brauer, S., Guo, A., Branes-Huff, E., Coughlin, D., DeSousa, S., Epstein, H., Kayser, E., Lawrence, E., & Richards, H. (2025). Fake news on social media: Examining how social endorsement cues impact credibility assessments in younger and older adults. *Journal of Applied Research in Memory and Cognition*. https://doi.org/10.1037/mac0000239
- **McKinley, G. L.**, & Peterson, D. J. (Phase 1 Registered Report accepted). The effect of fake news on memory for true events. *Applied Cognitive Psychology*, 39(1). <a href="https://doi.org/10.1002/acp.70019">https://doi.org/10.1002/acp.70019</a>
- **McKinley, G. L.**, Kuhns, J. M., Touron, D. R., & Hertzog, C. (2024). The role of metacognitive uncertainty in the retrieval shift of older adults. *Aging, Neuropsychology, and Cognition, 31*(1), 16–37. <a href="https://doi.org/10.1080/13825585.2022.2112142">https://doi.org/10.1080/13825585.2022.2112142</a>
- **McKinley, G. L.**, & Peterson, D. J. (2023). Using objective measures to examine the effect of suspect-filler similarity on eyewitness identification performance. *Cognitive Research: Principles and Implications*, 8, 1–15. <a href="https://doi.org/10.1186/s41235-023-00522-w">https://doi.org/10.1186/s41235-023-00522-w</a>
- McKinley, G. L., Benjamin, A. S., & Gronlund, S. D. (2023). Metamnemonic predictions of lineup identification. *Memory*, 31, 1019–1038. <a href="https://doi.org/10.1080/09658211.2023.2218123">https://doi.org/10.1080/09658211.2023.2218123</a>
- **McKinley, G. L.**, Peterson, D. J., & Hout, M. C. (2023). How does searching for faces among similar-looking distractors affect distractor memory? *Memory & Cognition*, 51, 1404–1415. https://doi.org/10.3758/s13421-023-01405-7
- McKinley, G. L., & Benjamin, A. S. (2020). The role of retrieval during study: Evidence of reminding from overt rehearsal. *Journal of Memory and Language*, 114, 104128. https://doi.org/10.1016/j.jml.2020.104128
- McKinley, G. L., Ross, B. H., & Benjamin, A. S. (2019). The role of retrieval during study: Evidence of reminding from self-paced study-time. *Memory & Cognition*, 47(5), 877-892. <a href="https://doi.org/10.3758/s13421-019-00897-6">https://doi.org/10.3758/s13421-019-00897-6</a>
- **McKinley, G. L.**, Brown-Schmidt, S., & Benjamin, A. S. (2017). Common ground in conversation. *Memory & Cognition*, 45(8), 1281-1294. <a href="https://doi.org/10.3758/s13421-017-0730-3">https://doi.org/10.3758/s13421-017-0730-3</a>

#### HONORS AND AWARDS

2017 Beckman Institute Cognitive Science/Artificial Intelligence Award Competitive award given at the graduate level to encourage interdisciplinary research 2016 Graduate College Travel Award Competitive grant awarded at the college level to fund conference travel University of Illinois at Urbana–Champaign 2015 William Brewer Teaching Award Award given at the division level for teaching University of Illinois at Urbana-Champaign 2014 Graduate College Travel Award Competitive grant awarded at the college level to fund conference travel University of Illinois at Urbana-Champaign

#### **CONFERENCE PRESENTATIONS**

- McKinley, G. L., Peterson, D. J., & Hout, M. C. (2022, November). How does searching for multiple faces among similar-looking distractors affect search performance and distractor memory? Poster presented at the annual Meeting of the Psychonomic Society, Boston, MA.
- McKinley, G. L., Kuhns, J. M., Touron, D. R., & Hertzog, C. (2021, November). *The role of metacognitive uncertainty in the delayed shift of older adults*. Poster presented at the annual Meeting of the Psychonomic Society, New Orleans, LA.
- Benjamin, A. S., McKinley, G. L. (2018, May). *Retrieval in the Information Age: How efficient interface design thwarts long-term memory.* Paper presented at the International Meeting of the Psychonomic Society, Amsterdam, The Netherlands.
- McKinley, G. L., Benjamin, A. S., & Gronlund, S. D. (2017, November). *Metamnemonic predictions of lineup identification performance*. Poster presented at the annual meeting of the Psychonomic Society, Vancouver, BC.
- McKinley, G. L., & Benjamin A. S. (2016, November). *Self-paced study of repeated words*. Poster presented at the annual meeting of the Psychonomic Society, Boston, MA.
- McKinley, G. L., Brown-Schmidt, S., & Benjamin A. S. (2015, November). *Common ground in conversation: Evidence from item and context memory.* Poster presented at the annual meeting of the Psychonomic Society, Chicago, IL.
- McKinley, G. L., Benjamin A. S., & Ross, B. H. (2014, November). *Retrieval during encoding: Evidence from study time and overt rehearsal*. Poster presented at the annual meeting of the Psychonomic Society, Long Beach, CA.

- McKinley, G. L. (2020, October). *Metamnemonic predictions of lineup identification under conditions of exposure variability*. Cognitive Talk Series, School of Psychology, Georgia Institute of Technology.
- McKinley, G. L. (2019, October). *The role of metacognitive uncertainty in retrieval aversion of older adults*. Cognitive Talk Series, School of Psychology, Georgia Institute of Technology.
- McKinley, G. L. (2019, January). *The cognitive consequences of looking up information*. Cognitive Talk Series, School of Psychology, Georgia Institute of Technology.
- McKinley, G. L. (2017, October). *Using design constraints to encourage retrieval*. Cognitive Talk Series, Department of Psychology, University of Illinois at Urbana–Champaign.
- McKinley, G. L. (2017, September). *Using design constraints to encourage retrieval*. Education Talk Series, Department of Education, University of Illinois at Urbana–Champaign.
- McKinley, G. L. (2017, January). Can underconfidence hurt memory performance via retrieval avoidance? Cognitive Talk Series, Department of Psychology, University of Illinois at Urbana–Champaign.
- McKinley, G. L. (2016, September). Can people accurately assess their ability to make a future identification? Cognitive Talk Series, Department of Psychology, University of Illinois at Urbana–Champaign.
- McKinley, G. L. (2014, September). Common ground in conversation: Evidence from item and context memory. Cognitive Talk Series, Department of Psychology, University of Illinois at Urbana–Champaign.
- McKinley, G. L. (2013, September). *Retrieval during encoding: Evidence from study time and overt rehearsal*. Cognitive Talk Series, Department of Psychology, University of Illinois at Urbana–Champaign.

## TECHNICAL SKILLS

MATLAB, R Project for Statistical Programming (13 years) Javascript (4 years) GIMP (9 years) SAS, SPSS, Eyelink 1000 (1 year)

#### PROFESSIONAL SERVICE

Ad hoc reviewer

National Science Foundation (NSF)

Journal of Experimental Psychology: General

Psychonomic Bulletin & Review Journal of Memory and Language

Journal of Experimental Psychology: Learning, Memory, & Cognition

Neuropsychologia Memory and Cognition

Language, Cognition, and Neuroscience

Cognitive Psychology

Applied Cognitive Psychology

Studies in Second Language Acquisition

Experimental Psychology Metacognition and Learning

Frontiers in Cognition

#### TEACHING EXPERIENCE

Minnesota State University, Mankato

Fall 2023, Spring 2024, Spring 2025

PSYC 325 Introduction to Cognitive Psychology (primary instructor)

Fall 2023, Spring 2024, Fall 2024, Spring 2025

PSYC 211W Research Methods and Design

Spring 2024, Fall 2024

PSYC 206 Introduction to Cognitive Science

Fall 2025

PSYC 201 Statistics for Psychology

Spring 2025

Courses taught at other previous institutions

Cognition, Learning and Memory, Psychology and Law

I have also worked as a teaching assistant for the following courses:

Learning and Memory, Introduction to Experimental Psychology, Psychology and Law, Introduction to Statistics, and Intermediate Statistics

#### REFERENCES

Professor Aaron S. Benjamin Department of Psychology University of Illinois at Urbana–Champaign 603 East Daniel Street Champaign, IL 61820 asbenjam@illinois.edu

Professor Christopher Hertzog Georgia Institute of Technology School of Psychology 654 Cherry St., NW Atlanta, GA 30318 chertzog@gmail.com

Professor Sarah Brown-Schmidt
Department of Psychology and Human Development
Vanderbilt University
230 Appleton Place
Nashville, TN 37203
sarah.brown-schmidt@vanderbilt.edu

Professor Scott D. Gronlund Department of Psychology University of Oklahoma 455 W. Lindsey Street Norman, OK 73109 sgronlund@ou.edu

Professor Gary S. Dell Department of Psychology University of Illinois at Urbana–Champaign 603 East Daniel Street Champaign, IL 61820 gdell@illinois.edu

Associate Professor Daniel J. Peterson Department of Psychology Skidmore College 815 N. Broadway Saratoga Springs, NY dpeters2@skidmore.edu