# Gabriel A. Radvansky

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#### **PROFESSIONAL POSITIONS**

Fall 2008-present Professor, University of Notre Dame

Fall 1999-Summer 2008 Associate Professor, University of Notre Dame
Assistant Professor, University of Notre Dame

### **EDUCATION**

Cleveland State University, Cleveland, Ohio (1983-1987)

Major: Psychology Degree: B. A. (1987)

Michigan State University, East Lansing, Michigan (1987-1992)

Major: Experimental Psychology (Cognition)

Degree: M. A. (1989)

Master's Thesis: Use of Location-based Mental Models in Fact Retrieval

Michigan State University, East Lansing, Michigan (1987-1992)

Major: Experimental Psychology (Cognition)

Degree: Ph.D. (1992)

Dissertation: Recognition, Recall and Mental Models

University of Illinois, Champaign, Illinois (1992-1993)

Postdoctoral fellowship in quantitative psychology

### **GRANTS AND FELLOWSHIPS**

#### **External:**

- 2022-2025 Templeton Foundation "Assessing the Impact of Sacred Art on Individual Experience, Memory, and Spiritual Understanding" (Co-PI) \$926,216
- 2020-2022 Templeton Foundation "Understanding the Enduring Impact of Encounters with Sacred Art on Individual Spiritual Reality" (Co-PI) \$196,120
- 2014-2015 LAS "Narrative Processing" (Experimental Psychologist Researcher J. Michael Young, North Carolina State University, PI) \$32,000
- 2011-2014 ONR "Training Adaptive Decision Making" (Experimental Psychologist Researcher Robert Abbott, Sandia National Laboratories, PI) \$150,000
- 2007-2012 ONR "Automated Performance Assessment for After-Action Review with Individuals and Teams" (Experimental Psychologist Researcher Chris Forsythe, Sandia National Laboratories, PI) \$295,947
- 2002-2006 ARI "Comprehension and Memory of Spatial and Temporal Event Components" \$207,730
- 2001-2007 DARPA "Engineering a Transformation of Human-Machine Interactions to an Augmented Human Cognitive Relationship" (Experimental Psychologist Researcher Chris Forsythe, Sandia National Laboratories, PI) Phase 1: \$14,389 Phase 2: \$15,000 Phase 3: \$30,000
- 2001-2004 NIA "Aging, Inhibition, and Stereotyping and Prejudice" \$18,000 (Consultant)
- 1999-2002 ARI "Working Memory Influences on Long-term Memory and Comprehension" \$216,846
- 1996-1997 NIMH B/START "The role of memory and language in spatial processes" \$35,800
- 1996 NSF SBE/SBER "Acquisition of a dual Purkinje image eye tracker for use in cognitive psychology" \$96,415 (\$60,000 from NSF, \$36,415 from university matching funds) (Co-PI)

### Internal:

- 2016 Faculty Research Support Program Initiation Grant "Using interactive virtual environments to explore memory and cognition" \$9,640 (Nathan Rose, PI)
- 1998 Institute for Scholarship in the Liberal Arts "Aging and comprehension" \$3,500
- 1995 Institute for Scholarship in the Liberal Arts "Narrative comprehension and aging: The role of goal information" \$3,500
- 1994 Faculty Research Program "Memory for situations and working memory" \$6,000

### **Students:**

- 2023 Institute for Scholarship in the Liberal Arts Graduate Student Research Award "The Wakeful Rest Effect" by **Dani Parra** \$2,139.95
- 2023 Institute for Scholarship in the Liberal Arts Undergraduate Research Opportunity Program "Conference attendance" by **Klaudia Malik** \$1,000

- 2023 Institute for Scholarship in the Liberal Arts Undergraduate Research Opportunity Program "Conference attendance" by **Yining Zhang** \$1,000
- 2020 Institute for Scholarship in the Liberal Arts Graduate Student Research Award "Examining the Relation Between the Three Levels of Narrative Memory Representation" by **Abigail Doolen** \$3,566.19
- 2019 Institute for Scholarship in the Liberal Arts Graduate Student Research Award "The Role of Learning, Meaning, and Partial Knowledge in Linear Forgetting" by **Jerry Fisher** \$1,484
- 2019 Institute for Scholarship in the Liberal Arts Graduate Student Research Award "Factors Contributing to Impairment of Practiced Information" by **Abigail Doolen** \$3,510
- 2018 Institute for Scholarship in the Liberal Arts Notebaert Professional Development Fund "Presentation at the Psychonomic Society in Amsterdam, The Netherlands" by **Abigail Doolen** \$2005
- 2018 Institute for Scholarship in the Liberal Arts Notebaert Professional Development Fund "Presentation at the Psychonomic Society in Amsterdam, The Netherlands" by **Andrea O'Rear** \$1819
- 2018 Institute for Scholarship in the Liberal Arts Notebaert Professional Development Fund "Presentation at the Psychonomic Society in Vancouver, British Columbia, Canada" by Abigail Doolen \$750
- 2017 Institute for Scholarship in the Liberal Arts Undergraduate Research Opportunity Program "Summer Comprehensive Grant" by **John Feger** \$1,200
- 2015 Institute for Scholarship in the Liberal Arts Undergraduate Research Opportunity Program "Narrative Event Structure Effects on Memory" by **Ryan Palmer** \$1,200
- 2011 Institute for Scholarship in the Liberal Arts Undergraduate Research Opportunity Program "Situation Models and Lexical Ambiguity: The Difficulty That Riddles Present" by **Meghan Salomon** \$4500
- 2010 Institute for Scholarship in the Liberal Arts Undergraduate Research Opportunity Program "The Effect of Time on Mental Representation of Narratives" by **Steve Chronister** \$3000
- 2007 Institute for Scholarship in the Liberal Arts Undergraduate Research Opportunity Program "Moral Obligation and Aging" by **Alison Dunleavy** \$2400
- 1997-1998 Institute for Scholarship in the Liberal Arts Undergraduate Research
  Opportunity Program "Aging and Source Monitoring in Prospective Memory
  Tasks" by Carol Madden \$500
- 1995-1996 American Psychological Society Student Caucus Award "Naming and pointing in learning mental maps" **Jackie Curiel** \$250
- 1993-1994 Institute for Scholarship in the Liberal Arts Undergraduate Research Opportunity Program "Memory for Music: Musicians vs. Nonmusicians" by **Kevin Fleming** and **Julie Simmons** \$520

# **Membership in Professional Associations**

Association for Psychological Science (Fellow)

Experimental Psychology Society (Member)
Midwestern Psychological Association (Fellow)
Psychonomic Society (Fellow)

## **Editorial Duties**

Associate Editor: Memory & Cognition 2001-2006

Associate Editor: Quarterly Journal of Experimental Psychology 2005-2016

Associate Editor: Frontiers in Psychology 2015-2020

Associate Editor: Collabra 2015-2020

Editorial Board: Journal of Gerontology: Psychological Sciences 2004-2006

Editorial Board: Cognition 2015-present

Editorial Board: Psychology and Aging 2016-2020

## **Graduate Student Training**

#### **Master Thesis Direction**

Mark Lutz - 1996

Jacqueline Curiel - 1997

David Copeland – 2000

Andrea Tamplin – 2009

Alexis Thompson – 2013

Kyle Pettijohn – 2014

Andrea Kalchik – 2016

Jerry Fisher - 2018

Abigail Csik - 2019

## **Doctoral Dissertation Direction**

Jacqueline Curiel - 2001

David Copeland - 2003

Angelina Copeland – 2006

Nick Lynchard – 2009

Sabine Krawietz – 2012

Windy McNerney – 2012

Andrea Tamplin – 2013

Alexis Thompson – 2014

Kyle Pettijohn – 2016

Andrea Kalchik – 2019

Jerry Fisher - 2020

Abigail Doolen – 2021

## **Publications (Students in bold)**

### **Books**

Radvansky, G. A. (2021). Human Memory, 4e. Routledge.

Szpunar, K. K. & Radvansky, G. A. (2018). *Imagining the Future: Insights from Cognitive Psychology*. New York: Routledge.

Radvansky, G. A. (2017). Human Memory, 3e. Routledge.

Radvansky, G. A., & Ashcraft, M. H. (2017). Cognition, 7e. Pearson.

Forsythe, J. C., Zotov, M. V., & Radvansky, G. A. (2015). *Advances in Russian and International Neurotechnology.* Boca Raton: Taylor and Francis.

Radvansky, G. A. & Zacks, J. M. (2014). Event Cognition. Oxford University Press.

Radvansky, G. A., & Ashcraft, M. H. (2014). Cognition, 6e. Pearson.

Radvansky, G. A. (2011). Human Memory, 2e. Pearson.

Ashcraft, M. H., & Radvansky, G. A. (2010). Cognition, 5e. Prentice Hall.

Radvansky, G. A. (2006). Human Memory, 1e. Allyn & Bacon.

## **Book Chapters**

- Szpunar, K.K., & Radvansky, G. A. (2018). Cognitive approaches to the study of episodic future thinking. In K. K. Szpunar & G. A. Radvansky (Eds.) *Imagining the Future: Insights from Cognitive Psychology*, pp. 1-8. New York: Routledge.
- Stine-Morrow, E. A. L., & Radvansky, G. A. (2017). Discourse processing and development through the adult lifespan. In D. Rapp (Ed.) *Handbook of Discourse Processes*, 2nd edition, pp. 247-268. New York: Routledge.
- Radvansky, G. A., & Forsythe, J. C. (2015). Neuroscience of cognitive skills and abilities In J. C. Forsythe, M. V. Zotov, & G.A. Radvansky (Eds.) *Advances in Russian and International Neurotechnology*. Boca Raton: Taylor and Francis.
- Radvansky, G. A., & Forsythe, J. C. (2015). The genesis and development of Russian experimental neuroscience. In J. C. Forsythe, M. V. Zotov, & G.A. Radvansky (Eds.)

  Advances in Russian and International Neurotechnology. Boca Raton: Taylor and Francis.

- Radvansky, G. A., & **Tamplin, A. K.** (2012). Memory. In V. S. Ramachandran (Ed.), *Encyclopedia of Human Behavior (second edition)*. Elsevier.
- Radvansky, G. A. (2008). Situation models in memory: Texts and stories. In M. A. Conway & G. Cohen (Eds.) *Memory in the Real World* (3<sup>rd</sup> Ed.), pp. 229-248. Hove, England: Psychology Press.
- Magliano, J., Radvansky, G. A., & **Copeland, D. E.** (2007). Beyond language comprehension: Situation models as a form of autobiographical memory. In F. Schmalhofer & C. Perfetti (Eds.) *Higher level language processes in the brain: Inference and comprehension processes*, pp. 379-392. Mahwah, NJ: Erlbaum.
- **Copeland, D. E.**, Magliano, J. P., & Radvansky, G. A. (2006). Situation models in comprehension, memory, and augmented cognition. In M. Bernard, J. C. Forsythe & T. Goldsmith (Eds.). *Human Cognitive Models in System Design*, pp. 37-66. Malwah, NJ: Erlbaum.
- Radvansky, G. A. & **Copeland, D. E.** (2003). Mental models. In J. W. Gutherie (Ed.) *Encyclopedia of Education: Second Edition*, pp. 1600-1602. New York: Macmillian.
- Zwaan, R. A., Radvansky, G. A., & Whitten, S. N. (2002). Situation models and themes. M. M. Louwerse & W. van Peer & (Eds.) *Thematics: Interdisciplinary Studies, pp. 35-53*. Amsterdam/Philadelphia, John Benjamins.
- Radvansky, G. A., & Zacks, R. T. (1997). The retrieval of situation-specific information. In M. A. Conway (Ed.) *Cognitive Models of Memory*, pp. 173-213. Cambridge, MA: MIT Press.
- Radvansky, G. A. (1994). Mental systems, representation, and process. In R. S. Wyer & T. K. Srull (Eds.) *Advances in Social Cognition, Volume 7*, pp. 129-140. Hillsdale, NJ: Lawrence Erlbaum Associates.
- Radvansky, G. A., & Wyer, R. S. (1994). Memory. In V. S. Ramachandran (Ed.), *Encyclopedia of Human Behavior*, pp. 137-148. San Diego, CA.: Academic Press.

# **Conference Proceedings**

- **Parra**, **D.**, **Dageforde**, **S.**, **Malik**, **K.**, Jensen, R., Brockmole, J., & Radvansky, G. A. (2023). Temporal Context and the Experience and Memory of Art. *Proceedings of the 44th Annual Conference of the Cognitive Science Society*. Austin, TX: Cognitive Science Society.
- Morgan, B., D'Mello, S. K., Fike, K., Abbott, R. G., Haass, M., **Tamplin, A. K.**, Radvansky, G. A., & Forsythe, C. (2011). Individual Differences in Multitasking Ability and Adaptability. In *Proceedings of the Human Factors and Ergonomics Society 55th Annual Meeting*, (pp. 919-923), Las Vegas, NV.

Morgan, B., D'Mello, S. K., Fielding, J., Fike, K., **Tamplin A. K.**, Radvansky, G. A., Arnett, J., Abbott, R., & Graesser, A. C. (2011). Strategy Shifting in a Procedural-Motor Drawing Task. In C. Hölscher, T. F. Shipley, & L. Carlson (Eds.), *Proceedings of the 33rd Annual Conference of the Cognitive Science Society*, (pp. 2099-2104). Austin, TX: Cognitive Science Society.

## **Technical Reports**

Abbott, R. G., Haass, Silva, A., Radvansky, G. A., & Forsythe, C. (2013). Measurement and Task Correlates of Adaptive Thinking. Technical Report, Albuquerque, NM.

## Manuscripts under review/revision

- Radvansky, G. A., **Parra, D.,** & **Doolen, A. C.** (submitted). Memory from nonsense syllables to novels: A survey of retention. *Psychonomic Bulletin & Review*.
- **Parra, D.** & Radvansky, G. A. (submitted). A novel study: Fragmented and holistic forgetting. *Memory*.

### **Journal Articles**

- **Jazbutis, O. R.**, Wiseheart, M., Radvansky, G.A., & McNeil, N. M. (in press). Distributed practice and time pressure interact to affect learning and retention of arithmetic facts. *Journal of Numerical Cognition*.
- Radvansky, G. A. & **O'Rear, A. E.** (2023). Event model retrieval and daily interference. *Quarterly Journal of Experimental Psychology*, *76*(5), 995-1010.
- **Chronister, S. G, Tamplin, A. K.**, & Radvansky, G. A. (2022). Assessing levels of narrative memory over time. *American Journal of Psychology, 135*(2), 139-149.
- Radvansky, G. A., **Doolen, A. C.**, **Pettijohn, K. A.**, & Ritchey, M. (2022). A new look at memory retention and forgetting. *Journal of Experimental Psychology: Learning, Memory, and Cognition 48*(11), 1698–1723.
- **Doolen, A. C.**, & Radvansky, G. A. (2022). A novel study: hypermnesia for books read years ago. *Memory*, 30(2), 92-103.
- **Fisher, J. S.**, & Radvansky, G. A. (2022). Degree of learning and linear forgetting. *Quarterly Journal of Experimental Psychology*, 75(8), 1483-1496.
- **Doolen**, A. C., & Radvansky, G. A. (2021). A novel study: long-lasting event memory. *Memory*, 29(8), 963-982.

- Wasiuk, P. A., Radvansky, G. A., Greene, R. L., & Calandruccio, L. (2021). Spoken narrative comprehension for young adult listeners: effects of competing voices and noise. *International Journal of Audiology*, 60(9), 711-722.
- **O'Rear, A. E.**, & Radvansky, G. A. (2021). Encoding and referent event influence on retrospective memory. *Quarterly Journal of Experimental Psychology*, 74(6), 1117-1127.
- **O'Rear, A. E.**, & Radvansky, G. A. (2020). Failure to accept retractions: A contribution to the continued influence effect. *Memory & Cognition*, 48(1), 127-144.
- **Fisher, J. S.**, & Radvansky, G. A. (2019). Linear forgetting. *Journal of Memory and Language*, 108, 104035.
- Radvansky, G. A. & Svob, C. (2019). Observer memories may not be for everyone. *Memory,* 27(5), 647-659.
- **O'Rear, A. E.**, & Radvansky, G. A. (2019). Location-based prospective memory. *Quarterly Journal of Experiential Psychology*, 72(3), 491-507.
- **Pettijohn, K. A.**, & Radvansky, G. A. (2018). Walking through doorways causes forgetting: Active and passive interaction. *Journal of Cognitive Psychology*, 30(8), 771-777.
- **Pettijohn, K. A.**, & Radvansky, G. A. (2018). Walking through doorways causes forgetting: Recall. *Memory, 26,* 1430-1435.
- **Fisher, J. S.**, & Radvansky, G. A. (2018). Patterns of forgetting. *Journal of Memory and Language*, 102, 130-141.
- **Faber, M.**, Radvansky, G. A., & D'Mello, S.K. (2018). Driven to distraction: A lack of change gives rise to mind wandering. *Cognition*, *173*, 133-137.
- **Clement, A.**, Radvansky, G. A., & Brockmole, J. R. (2017). Compression of environmental representations following interactions with objects. *Attention, Perception & Psychophysics, 79*, 2460-2466.
- **Salomon-Amend, M**., Radvansky, G. A., & Anderson, S. (2017). What's done is done: Verb aspect and verbatim memory. *Collabra: Psychology*, *3*(1), 22.
- Radvansky, G. A., & Zacks, J. M. (2017). Event boundaries in memory and cognition. *Current Opinions in Behavioral Science*, 17C, 133-140.
- Radvansky, G. A., **O'Rear, A. E.**, & **Fisher, J. S.** (2017). Event models and the fan effect. *Memory & Cognition*, *45*, 1028-1044.
- Radvansky, G. A. (2017) Event segmentation as a working memory process. *Journal of Applied Research in Memory and Cognition, 6*, 121-123.

- Radvansky, G. A. (2017). The foundational nature of events. *Religion, Brain, and Behavior, 7(1),* 82-84.
- **Pettijohn, K. A.**, & Radvansky, G. A. (2016). Narrative event boundaries, reading times, and expectation. *Memory & Cognition*, 44, 1064-1075.
- Radvansky, G. A. (2016). Commentary: The cognitive costs of context: The effects of concreteness and immersiveness in instructional examples. *Frontiers in Psychology, 7:* 1608.
- Pettijohn, K. A., Thompson, A. N., Tamplin, A. K., Krawietz, S. A., & Radvansky, G. A. (2016). Event boundaries and memory improvement. *Cognition*, *148*, 136-144.
- **Pettijohn, K. A.**, & Radvansky, G. A. (2016). Walking through doorways causes forgetting: Environmental effects. *Journal of Cognitive Psychology, 28,* 329-340.
- **Thompson, A. N.**, & Radvansky, G. A. (2016). Event boundaries and anaphoric reference. *Psychonomic Bulletin & Review, 23*, 849-856.
- **Pettijohn, K. A.**, & Radvansky, G. A. (2016). Walking through doorways causes forgetting: Event structure or updating disruption? *Quarterly Journal of Experimental Psychology, 69*, 2119-2129.
- Szpunar, K. & Radvansky, G. A. (2016). Cognitive approaches to the study of episodic future thinking. *Quarterly Journal of Experimental Psychology*, 69(2), 209-216.
- Radvansky, G. A., D'Mello, S., Abbott, R. G., & **Bixler, R. E.** (2016). Predicting individual action switching in covert and continuous interactive tasks using the Fluid Events Model. *Frontiers in Psychology, 7:23.*
- Radvansky, G. A., D'Mello, S., Abbott, R. G., Morgan, B., Fike, K. & **Tamplin, A. K.** (2015). The fluid events model: Predicting continuous task action change. *Quarterly Journal of Experimental Psychology, 68,* 2051-2072.
- Reimer, J. F., Radvansky, G. A., Lorsbach, T. C., & **Armendarez. J. J.** (2015). Event structure and cognitive control. *Journal of Experimental Psychology: Learning, Memory, and Cognition,* 41, 1374-1387.
- McNerney, M. W., & Radvansky, G. A. (2015). Mind racing: The influence of exercise on long-term memory consolidation. *Memory*, 23, 1140-1151.
- Radvansky, G. A., **Pettijohn, K. A.**, & **Kim, J.** (2015). Walking through doorways causes forgetting: Younger and older adults. *Psychology and Aging, 30,* 259-265.
- Magliano, J. P., Radvansky. G. A., Forsythe, J. C., & **Copeland, D. E.** (2014). Event segmentation during first-person continuous events. *Journal of Cognitive Psychology*, *26*, 649-661.

- Radvansky, G. A., **Tamplin, A. K., Armendarez, J., & Thompson, A. N.** (2014). Different kinds of causality in event cognition. *Discourse Processes*, *51*, 601-618.
- Radvansky, G. A., Gibson, B. S., & McNerney, M. W. (2014). Working memory, situation models, and synesthesia. *American Journal of Psychology*, 127, 325-342.
- **Curiel, J. M.**, & Radvansky, G. A. (2014). Spatial and character situation model updating. *Journal of Cognitive Psychology, 26*, 205-212.
- **Tamplin, A. K., Krawietz, S. A., Copeland, D. E.,** & Radvansky, G. A. (2013). Event memory and moving in a well-known environment. *Memory & Cognition, 41,* 1109-1121.
- Morgan, B., D'Mello, S., Abbott, R., Radvansky G. A., Haass, M., & **Tamplin, A. K.** (2013). Individual differences in multitasking ability and adaptability. *Human Factors*, *55*, 776-788.
- **Salomon, M. M.**, Magliano, J. P., & Radvansky, G. A. (2013). Verb aspect and problem solving. *Cognition, 128,* 134-139.
- Radvansky, G. A., & **Tamplin, A. K.** (2013). Suppression in retrieval practice, part-set cuing, and negative priming memory: The Hydrogen model. *Quarterly Journal of Experimental Psychology*, 66, 1368-1398.
- Gibson, B. S., Radvansky, G. A., Johnson, A., & McNerney, M. W. (2012). Grapheme-color synesthesia can enhance immediate memory without disrupting the encoding of relational cues. *Psychonomic Bulletin & Review*, 19, 172-177.
- **Krawietz, S. A., Tamplin, A. K.,** & Radvansky, G. A., (2012). Aging and mind wandering during text comprehension. *Psychology and Aging*, *27*, 951-958.
- **Lynchard, N. A., &** Radvansky, G. A. (2012). Age-related perspectives and emotion processing. *Psychology and Aging, 27,* 934-939.
- Radvansky, G. A. (2012). Across the event horizon. *Current Directions in Psychological Science*, *21*, 269-272.
- Magliano, J. P., Kopp, K., **McNerney, M. W.**, Radvansky, G. A., & Zacks, J. M. (2012). Aging and perceived event structure as a function of modality. *Aging, Neuropsychology, and Cognition*, 19, 264-282.
- Radvansky, G. A., & Zacks, J. M. (2011). Event perception. *Wiley Interdisciplinary Reviews: Cognitive Science, 2,* 608-620.
- Radvansky, G. A., **Krawietz, S. A., & Tamplin, A. K.** (2011). Walking through doorways causes forgetting: Further explorations. *Quarterly Journal of Experimental Psychology, 64,* 1632-1645.

- **McNerney, M. W.**, Goodwin, K. A., & Radvansky, G. A. (2011). A novel study: A situation model analysis of reading times. *Discourse Processes, 48,* 453-474.
- Narvaez, D., Radvansky, G. A., **Lynchard, N. A., & Copeland, D. E.** (2011). Are older adults more attuned to morally-charged information? *Experimental Aging Research*, *37*, 398–434.
- Radvansky, G. A., Gibson, B. S., & McNerney, M. W. (2011). Synesthesia and memory: Color congruency, von Restorff and false memory effects. *Journal of Experimental Psychology, Learning, Memory, and Cognition, 37*, 219-229.
- **Bohay, M., Blakely, D. P., Tamplin, A. K.,** & Radvansky, G. A. (2011). Note-taking, review, memory and comprehension. *American Journal of Psychology*, *124*, 63-73.
- Radvansky, G. A., **Tamplin, A. K., & Krawietz, S. A.** (2010). Walking through doorways causes forgetting: Environmental integration. *Psychonomic Bulletin & Review, 17,* 900-904.
- Radvansky, G. A., **Copeland, D. E.** & von Hippel, W. (2010). Stereotype activation, inhibition, and aging. *Journal of Experimental Social Psychology*, *46*, 51-60.
- Radvansky, G. A. & **Copeland, D. E.** (2010). Reading times and the detection of event shift processing. *Journal of Experimental Psychology, Learning, Memory, and Cognition, 36,* 210-216.
- Radvansky, G. A. (2009). Spatial directions and situation model organization. *Memory & Cognition*, *37*, 796-806.
- Stewart, B. D., von Hippel, W., & Radvansky, G. A. (2009). Age, race, and implicit prejudice: Using process dissociation to separate the underlying components. *Psychological Science*, 20, 164-168.
- Radvansky, G. A., **Lynchard, N. A.**, & von Hippel, W. (2009). Aging and stereotype deactivation. *Aging, Neuropsychology and Cognition, 16,* 22-32.
- **Copeland, D. E.**, Radvansky, G. A., & Goodwin, K. A. (2009). A novel study: Forgetting curves and the reminiscence bump. *Memory, 17,* 323-336.
- **Copeland, D. E.**, & Radvansky, G. A. (2007). Aging and integrating spatial mental models. *Psychology and Aging, 22*, 569-579.
- Radvansky, G. A. & Dijkstra, K. (2007) Aging and situation model processing. *Psychonomic Bulletin & Review, 14,* 1027-1042.
- Radvansky, G. A. & **Copeland, D. E.** (2006). Walking through doorways causes forgetting. *Memory & Cognition, 34,* 1150-1156.

- Radvansky, G. A., & **Copeland, D. E.** (2006) Memory retrieval and interference: Working memory issues. *Journal of Memory and Language, 55,* 33-46.
- Radvansky, G. A., & **Copeland, D. E.** (2006) Situation models and retrieval interference: Pictures and words. *Memory, 14,* 614-623.
- Radvansky, G. A., Zacks, R. T., & Hasher, L. (2005). Age and inhibition: The retrieval of situation models. *Journal of Gerontology: Psychological Sciences, 60B*, P276-P278.
- von Hippel, W., von Hippel, C., Conway, L., Preacher, K. J., Schooler, J. W., & Radvansky, G. A. (2005). Coping with stereotype threat: Stereotype denial as an impression management strategy. *Journal of Personality and Social Psychology*, 89, 22-35.
- Radvansky, G. A., & **Copeland, D. E.** (2005). Episodic cuing and augmented cognition.

  \*\*Proceedings of the Second Annual Human Computer Interaction Conference, Mahwah, NJ, Erlbaum.
- Radvansky, G. A., **Copeland, D. E.**, & Zwaan, R. A. (2005). A novel study: The mental organization of events. *Memory, 13,* 796-814.
- Radvansky, G. A. (2005). Situation models, propositions, and the fan effect. *Psychonomic Bulletin & Review*, 12, 478-483.
- **Bishara, A.,** & Radvansky, G. A. (2005). Identification of melodic key changes. *Perception & Psychophysics, 67,* 36-47.
- Radvansky, G. A., & **Copeland, D. E.** (2004). Reasoning, integration, inference alteration and text comprehension. *Canadian Journal of Experimental Psychology, 58,* 133-141.
- **Copeland, D. E.**, & Radvansky, G. A. (2004). Working memory and logical reasoning. *Quarterly Journal of Experimental Psychology, 57A,* 1437-1457.
- Radvansky, G. A., & **Copeland, D. E.** (2004). Working memory and situation model processing: Language comprehension and memory. *American Journal of Psychology*, *117*, 191-213.
- **Curiel, J. M.**, & Radvansky, G. A. (2004). The accuracy of spatial information from temporally and spatially organized mental maps. *Psychonomic Bulletin & Review, 11*, 314-319.
- Radvansky, G. A., **Copeland, D. E., Berish, D. E.**, & Dijkstra, K. (2003). Aging and situation model updating. *Aging, Neuropsychology and Cognition, 10*, 158-166.
- Radvansky, G. A., **Copeland, D. E.**, & Zwaan, R. A. (2003). Aging and functional spatial relations in comprehension and memory. *Psychology and Aging*, *18*, 161-165.
- **Curiel, J. M.**, & Radvansky, G. A. (2002). Mental maps in memory retrieval and comprehension. *Memory*, *10*, 113-126.

- Radvansky, G. A., & **Copeland, D. E.** (2001). Working memory and situation model updating. *Memory & Cognition, 29,* 1073-1080.
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# **Presentations (Students in bold)**

- Radvansky, G. A., **Parra**, **D.**, & **Doolen**, **A.C.** (2023, November 19). *Memory from Nonsense Syllables to Novels*. Paper presented at the meeting of the Psychonomic Society, in San Francisco, CA.
- **Dageforde, S., Parra, D.,** Jensen, R., Brockmole, J., & Radvansky, G. A. (2023, November 18). *Encounters and Memory for Representational and Abstract Art.* Paper presented at the meeting of the Psychonomic Society, in San Francisco, CA.
- **Parra**, **D.**, **Malik**, **K.**, Jensen, R., Brockmole, J., & Radvansky, G. A. (2023, July 29). *Temporal Context and the Experience and Memory of Art*. Poster presented at the meeting of the Cognitive Science Society, in Sydney, Australia.
- Malik, K., Krogulska, A., Parra, D., Radvansky, G.A., & Maylor, E. (2023, April 20). "Smell you later!": Serial position, event boundaries, and olfactive memory. Poster presented at the meeting of the Midwestern Psychological Association, in Chicago, IL.
- **Sutanto, A.** & Radvansky, G. A. (2023, April 20). "Smell you later!": Serial position, event boundaries, and olfactive memory. Poster presented at the meeting of the Midwestern Psychological Association, in Chicago, IL.
- Radvansky, G.A., & Parra, D. (2023, April 20). Forgetting events in parts or wholes. Paper presented at the meeting of the Midwestern Psychological Association, in Chicago, IL.
- **Malik, K.**, Krogulska A., Radvansky, G., Maylor E. (2023, January). *I'm tired of this: personality and decisions when to stop learning*. Poster will be presented at National Collegiate Research Conference. Cambridge, MA.
- Radvansky, G.A., **Parra, D.**, & **Doolen, A.C.** (2022, November 19). Memory from Nonsense Syllables to Novels. Paper presented at the meeting of the Psychonomic Society, in Boston, MA.
- Dageforde, S., **Parra**, **D.**, Jensen, R., Brockmole, J., & Radvansky, G. A. (2022, November 19). Encounters and Memory for Representational and Abstract Art. Poster presented at the meeting of the Psychonomic Society, in Boston, MA.
- Dageforde, S., **Parra, D.**, Jensen, R., Brockmole, J., & Radvansky, G. A. (2022, August 25). Encounters and Memory for Representational and Abstract Art. Poster presented at the Visual Science of Art Conference meeting, in Amsterdam, the Netherlands.
- **O'Rear, J. S.** & Radvansky, G. A. (2022, April 23). *Event Elements and Event Structure: Roles in Prospective Memory*. Paper presented at the meeting of the Midwestern Psychological Association, in Chicago, IL.
- **Parra, D.** & Radvansky, G. A. (2022, April 22). *Impact of Wakeful Rest on Memory Retention*. Paper presented at the meeting of the Midwestern Psychological Association, in Chicago, IL.

- Radvansky, G. A., & **Doolen, A. C.** (2022, April 21). *The Curve of Forgetting*. Paper presented at the meeting of the Midwestern Psychological Association, in Chicago, IL.
- **Lunke, K., Fisher, J. S.,** Radvansky, G. A., & Meier B. (2022, March 22). *Event Elements and Event Structure Provide Insight for Prospective Memory Performance*. Poster presented at the meeting of the TeaP (Tagung experimentell arbeitender Psychologinnen; Conference of Experimental Psychologists), not in Cologne, Germany.
- **O'Rear, J. S.** & Radvansky, G. A. (2021, November 6). *Event Elements and Event Structure Provide Insight for Prospective Memory Performance*. Poster presented at the virtual meeting of the Psychonomic Society, not in New Orleans, LA.
- **Fisher, J. S.** & Radvansky, G. A. (2021, November 6). *Spatial Shifts and Memory Retention*. Paper presented at the virtual meeting of the Psychonomic Society, not in New Orleans, LA.
- Wasiuk, P. A., Radvansky, G. A., Greene, R. L., & Calandruccio, L. (2021). *The influence of acoustic background competition on spoken narrative comprehension*. Paper presented at the meeting of the American Speech Language and Hearing Association in Washington, DC.
- **Parsons, M.** & Radvansky, G. A. (2021, April 22). *Music and Memory: Effects of Different Background Music on Reading Comprehension* Poster presented at the virtual meeting of the Midwestern Psychological Association Society, not in Chicago, IL.
- **Johnson, M.** & Radvansky, G. A. (2021, April 22). *Evaluating the Effects of Negatively Valenced Emotional Information on Memory*. Poster presented at the virtual meeting of the Midwestern Psychological Association Society, not in Chicago, IL.
- Bartlett, C. A. & Radvansky, G. A. (2021, April 22). Causal Connections in Memory of the United States 2016 Presidential Election. Poster presented at the virtual meeting of the Midwestern Psychological Association Society, not in Chicago, IL.
- **Fisher, J. S.** & Radvansky, G. A. (2020, November 20). *Degree of Learning and Linear Forgetting*. Paper presented at the virtual meeting of the Psychonomic Society, not in Austin, TX.
- **Nebiolo, J.,** Radvansky, G. A., & **Doolen, A. C.** (2020, April 23). *Memory for Emotionally Arousing Material does not Improve Over Time*. Poster presented at the virtual meeting of the Midwestern Psychological Association, not in Chicago, IL.
- **McKernan, L.,** Radvansky, G. A., & **Doolen, A. C.** (2020, April 23). *An Examination of Different Dimensions of Memory as Related to Television Programs*. Poster presented at the virtual meeting of the Midwestern Psychological Association, not in Chicago, IL.
- **Connor, R.** & Radvansky, G. A. (2020, April 23). *Retention of Procedural Memory*. Poster presented at the virtual meeting of the Midwestern Psychological Association, not in Chicago, IL.

- Radvansky, G. A. & **O'Rear, A. E.** (2020, April 22). *Consolidation and Interference in Long-Term Memory*. Paper presented at the virtual meeting of the Midwestern Psychological Association, not in Chicago, IL.
- **Doolen, A. C.** Radvansky, G. A., & **O'Rear, A. E.** (2020, April 22). *A Fine-Grained Study of Forgetting*. Paper presented at the virtual meeting of the Midwestern Psychological Association, not in Chicago, IL.
- **Fisher, J. S.** & Radvansky, G. A. (2020, April 22). *Learning and Retention Patterns*. Paper presented at the virtual meeting of the Midwestern Psychological Association, not in Chicago, IL.
- **Doolen, A. C.**, & Radvansky, G. A. (2019, November 16). *A Novel Study of Hypermnesia*. Poster to be presented at the meeting of the Psychonomic Society in Montreal, QC.
- **O'Rear, A. E.**, & Radvansky, G. A. (2019, November 15). *Experienced and Referent Event Structures*. Paper presented at the meeting of the Psychonomic Society in Montreal, QC.
- **Fisher, J. S.** & Radvansky, G. A. (2019, April 13). *A Finer Look at Retention*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- Radvansky, G. A., **Csik, A. M.**, **O'Rear, A. E.**, & **Fisher, J. S.** (2019, April 13). *A Novel Study: Levels of Representation*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Csik, A. M.**, Radvansky, G. A., **Fisher, J. S.**, & **O'Rear, A. E.** (2019, April 13). *A Novel Study of Memory and Patterns of Forgetting*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- O'Rear, A. E., & Radvansky, G. A. (2019, April 13). The Retention of Six Elements of Autobiographical Memory Over Time. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- O'Rear, A. E., & Radvansky, G. A. (2018, November 17). The Retention of Six Elements of Autobiographical Memory Over Time. Poster presented at the meeting of the Psychonomic Society in New Orleans, LA.
- **Fisher, J. S.**, & Radvansky, G. A. (2018, November 17). *Degree of Learning and Linear Forgetting*. Paper presented at the meeting of the Psychonomic Society in New Orleans, LA.
- **Csik, A. M.**, & Radvansky, G. A. (2018, November 16). *Retrieval-Induced Facilitation and Forgetting of Event-Based Narratives*. Poster presented at the meeting of the Psychonomic Society in New Orleans, LA.

- **Csik, A. M., Fisher, J. S.**, & Radvansky, G. A. (2018, May 12). *Retention Rates from Seconds to Fifty Years in 88 Experiments*. Poster presented at the meeting of the Psychonomic Society in Amsterdam.
- **O'Rear, A. E.**, & Radvansky, G. A. (2018, May 11). *Using Location-Based Event Structure to Improve Prospective Memory*. Poster presented at the meeting of the Psychonomic Society in Amsterdam.
- Radvansky, G. A. & **Fisher, J. S.** (2018, May 11). *Forgetting Curve Deviations*. Paper presented at the meeting of the Psychonomic Society in Amsterdam.
- **Csik, A. M.**, & Radvansky, G. A. (2018, April 12). *Retrieval Practice of Event-Based Narratives*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **O'Rear, A. E.**, & Radvansky, G. A. (2018, April 12). *Correction Acceptance Influences Inferences Using No-Longer Relevant Information*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Fisher, J. S.**, & Radvansky, G. A. (2018, April 12). *Linear Forgetting*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- Radvansky, G. A. (2018, April 12). *Retention and Forgetting*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Krasich, K., Faber, M.**, Brockmole, J. R., & Radvansky, G. A. (2017, November 11). *How Quickly We Remember: The Rate of Short-Term Consolidation*. Poster presented at the meeting of the Psychonomic Society in Vancouver, BC.
- **Clement, A.,** Radvansky, G. A., & Brockmole, J. R. (2017, November 11). *Compression of Environmental Representations Following Interaction with Objects*. Poster presented at the meeting of the Psychonomic Society in Vancouver, BC.
- **Fisher, J. S.**, Carlos, V., Mobly, K., Radvansky, G. A., & Reimer, J. F. (2017, November 10). *Cognitive Control and Narrative Memory.* Poster presented at the meeting of the Psychonomic Society in Vancouver, BC.
- **Csik, A. M.**, & Radvansky, G. A. (2017, April 22). *The Effect of Future Relevance on Memory*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Pettijohn, K. A.**, & Radvansky, G. A. (2017, April 22). *Jost's Law and Long-Term Memory Transition*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.

- **Kalchik, A. E.**, & Radvansky, G. A. (2017, April 22). *Location-Based Prospective Memory*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Faber, M.**, Radvansky, G. A., & D'Mello, S. K. (2017, April 21) Event Structure Predicts the Occurrence of Mind Wandering. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Pettijohn, K. A.**, & Radvansky, G. A. (2016, November 18). *Evidence for a Synesthetic von Restorff Effect*. Poster presented at the meeting of the Psychonomic Society in Boston, MA.
- Radvansky, G. A., **Fisher, J. S.,** & **Kalchik, A. E.** (2016, November 18). *This Improves Memory.* Paper presented at the meeting of the Psychonomic Society in Boston, MA.
- **Pettijohn, K. A.**, & Radvansky, G. A. (2016, May 6). *Selective Directed Forgetting and Situation Models*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Fisher, J. S.**, & Radvansky, G. A. (2016, May 6). *The Things We Remember: Event Model Structure Over Long Periods of Time*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Kalchik, A. E.**, & Radvansky, G. A. (2015, May 6). *Memory, Retraction, and Believability.* Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Pettijohn, K. A.**, & Radvansky, G. A. (2015, November 20). *Selective directed forgetting and event models*. Poster presented at the meeting of the Psychonomic Society in Chicago, IL.
- Svob, C. & Radvansky, G. A. (2015, November 20). *Bi-modal distribution of field and observer perspectives in autobiographical memory*. Poster presented at the meeting of the Psychonomic Society in Chicago, IL.
- **Salomon, M.M**, Anderson, S.E., & Radvansky, G.A., (2015, July 6). *Boundedness and Grammatical Aspect*. Paper presented at the 25<sup>th</sup> Annual Meeting of the Society for Text & Discourse, Chicago, IL.
- **Kalchik, A. E.,** & Radvansky, G. A. (2015, April 30). *The Influence of Hand Position and Interaction on Text Memory.* Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Pettijohn, K. A.**, & Radvansky, G. A. (2014, April 30). *Causality and Expectedness in Establishing Event Boundaries*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.

- **Pettijohn, K. A.**, & Radvansky, G. A. (2014, November 23). *Reading Times Increase at Event Boundaries: Fact or Fiction.* Paper presented at the meeting of the Psychonomic Society in Long Beach, CA.
- **Pettijohn, K. A.**, & Radvansky, G. A. (2014, August 14). Walking Through Doorways Causes Forgetting. Poster presented at the Narrative Cognition workshop in Raleigh, NC.
- **Krawietz, S. A.**, & Radvansky, G. A. (2014, May 30). *Alleviating choking under pressure using imagery*. Paper presented at the 46<sup>th</sup> Annual Convention of the ASP (Arbeitsgemeinschaft Sportpychologie) in Munich, Germany.
- **Salomon, M. M.**, & Radvansky, G. A. (2014, May 3) *Page Turns and Text Memory*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Pettijohn, K. A.**, & Radvansky, G. A. (2014, May 3). *More Walking Through Doorways Causes Forgetting*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Thompson, A. N., Pettijohn, K. A., Tamplin, A. K.**, & Radvansky, G. A. (2013, November 16). Increasing event boundaries increases text memory. Paper presented at the meeting of the Psychonomic Society in Toronto, ON.
- **Thompson, A. N.**, & Radvansky, G. A. (2013, May 3). *Event Boundary Manipulation and the Influence of Memory*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Pettijohn, K. A.**, & Radvansky, G. A. (2013, May 2). *Synesthesia and Memory for Aurally Presented Words*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Salomon, M. M.**, & Radvansky, G. A. (2013, May 2) *The Testing Effect and Anaphoric Cuing.*Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- McNerney, M. W., Radvansky, G. A., Bohn, P. W., & Boyd, S. K. (2013, April 5). Fluorescence Microscopy Imaging of Nitric Oxide Production in Cultured Neurons During Long-Term Potentiation. Poster presented at the Bay Area Neuroscience Gathering. Stanford Campus, Palo Alto CA.
- **Pettijohn, K. A., Thompson, A. N.**, & Radvansky, G. A. (2012, November 16). Walking Through Doorways Causes Forgetting, Even When You're Sitting Down. Paper presented at the meeting of the Psychonomic Society in Minneapolis, MN.
- **Salomon, M. M.**, Magliano, J. P., & Radvansky, G. A. (2012, July 10) *Verb Aspect and Problem Solving*. Poster presented at the meeting of the Society for Text and Discourse in Montreal, QB.

- **Salomon, M. M.**, Magliano, J. P., & Radvansky, G. A. (2012, May 3) *Verb Aspect and Problem Solving*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Pettijohn, K. A.**, & Radvansky, G. A. (2012, May 3) *Walking Through Doorways Causes Remembering*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Thompson, A. N.**, & Radvansky, G. A. (2012, May 3). *Aging and Memory for Event Boundaries*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- Radvansky, G. A., **Tamplin, A. K., Krawietz, S. A.**, & **Thompson, A. N.** (2011, November 5). *Event Boundaries Can Improve Memory*. Paper presented at the meeting of the Psychonomic Society in Seattle, WA.
- Reimer, J. F., Radvansky, G. A., Lorsbach, T. C., & Armendarez, J. J. (2011, November 4). *Effects of shifting location on cognitive control*. Paper presented at the meeting of the Psychonomic Society in Seattle, WA.
- Morgan, B., D'Mello, S., Fielding, J., Fike, K., **Tamplin, A. K.**, Radvansky, G. A., Arnett, J., Abbott, R. G., & Graesser, A. M. (2011, July). Strategy Shifting in a Procedural-Motor Drawing Task. Paper presented at the meeting of the Cognitive Science Society in Boston, MA.
- **Krawietz, S. A.**, & Radvansky, G. A. (2011, May 6) *Behavioral Correlates of a Self-Report Measure of Concentration*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Tamplin, A. K., Krawietz, S. A.**, & Radvansky, G. A. (2011, May 5) *Mental Rotation and Environmental Structure*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Thompson, A. N.**, & Radvansky, G. A. (2011, May 5) *Event Boundaries and Memory for Event Information*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- Armendarez, J. J., Robbins, R., Reimer, J. F., Lorsbach, T. C., & Radvansky, G. A. (2011, April 29). The effect of spatial location on goal representation and maintenance. Paper presented at the meeting of the Western Psychological Association in Los Angeles, CA.
- Radvansky, G. A. (2011, February 28). *The Event Indexing Model.* Poster presented at the DARPA STORyNET workshop in Charlottesville, VA.
- **McNerney, M. W.**, & Radvansky, G. A. (2010, November 20). *Exercise and Long-term Memory*. Poster presented at the meeting of the Psychonomic Society in Saint Louis, MO.

- **Tamplin, A. K., Krawietz, S. A.**, & Radvansky, G. A., (2010, November 20). *Walking Through Doorways Improves Memory*. Poster presented at the meeting of the Psychonomic Society in Saint Louis, MO.
- **Tahir, A.**, Radvansky, G. A., **McNerney, M. W.**, Chaudhary, B. & Payne, J. D. (June 9, 2010). *Regeneration of Overnight Memory Consolidation Ability in CPAP Patients.* Poster presented at the meeting of the Sleep Society in San Antonio, TX.
- Radvansky, G. A., **Krawietz, S. A., & Tamplin, A. K.** (2009, November 17). *Aging and Mind Wandering*. Paper presented at the meeting of the Psychonomic Society in Boston, MA.
- **Krawietz, S. A., Tamplin, A. K.**, & Radvansky, G. A. (2009, May 2). *Moving Through Doorways Causes Forgetting: Variations in Processing Demands*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Tamplin, A. K.**, & Radvansky, G. A. (2009, April 30). *Causal Connections and Emotional Intensity Independently Impact Memory*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- McNerney, M. W., Radvansky, G. A., & Gibson, B. S. (2009, April 30). *An Investigation of Increased Memory Skills Associated with Synesthesia*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- Radvansky, G. A., **Tamplin, A. K., & Krawietz, S. A.** (2008, November 16). *You're Not There, You're Here.* Paper presented at the meeting of the Psychonomic Society in Chicago, IL.
- Magliano, J. P., Kopp, K., Radvansky, G. A., **Krawietz, S. A., & Tamplin, A. K.** (2008, November 15). *Understanding Situations in Text and Picture Stories*. Poster presented at the meeting of the Psychonomic Society in Chicago, IL.
- \* Radvansky, G. A. (2008, May 24). *Moving Through Space*. Paper presented at the meeting of the Association for Psychological Science in Chicago, IL.
- **Krawietz, S. A.**, Radvansky, G. A., & Mikulas, W. L. (2008, May 2). A Self-Report Scale of Concentration. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Tamplin, A. K.**, & Radvansky, G. A. (2008, May 1). *Moving Through Doorways Causes Forgetting: Updating or Context Change.* Paper presented at the meeting of the Midwestern
  Psychological Association in Chicago, IL.
- \* Radvansky, G. A. (2008, May 1). *Event Cognition: Mental Updating*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- \* Radvansky, G. A. & Dijkstra, K. (2008, April 14). *Cognitive Aging and Situation Models*. Paper presented at the Cognitive Aging Conference in Atlanta, GA.

- Noh, S. R., Hindin, S. B., Radvansky, G. A., & Stine-Morrow, E. A. L. (2008, April 13). *Aging and the Effects Socio-Emotional Goals on Self-Regulated Reading*. Poster presented at the Cognitive Aging Conference in Atlanta, GA.
- Radvansky, G. A., & **Tamplin, A. K.** (2007, November 17). *Moving Through Space: What and Where*. Paper presented at the meeting of the Psychonomic Society in Long Beach, CA.
- **Tamplin, A. K.,** & Radvansky, G. A. (2007, November 15). *Episodic Cuing: More Information Makes Worse Memory.* Poster presented at the meeting of the Psychonomic Society in Long Beach, CA.
- Radvansky, G. A. (2007, October 18). *Cognitive Modeling in Basic Research and Student Training*. Paper presented at the meeting of the Human Factors and Ergonomics Society in Baltimore, MD.
- Radvansky, G. A. (2007, August 20). *Aging and Deeper Understanding*. Paper presented at the meeting of the American Psychological Association in San Francisco, CA.
- Radvansky, G. A., & **Tamplin, A. K.** (2007, July 6). *Hydrogen: An Activation-Inhibition Retrieval Theory*. Paper presented at the joint meeting of the Psychonomic Society and the Experimental Psychology Society in Edinburgh, Scotland.
- **Tamplin, A. K., Bohay, M.**, & Radvansky, G. A. (2007, May 3). *Note-Taking Influences on Memory and Comprehension*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- Radvansky, G. A., & **Tamplin, A. K.** (2006, November 19). *Memory for Known Objects When Moving Through Space*. Paper presented at the meeting of the Psychonomic Society in Houston, TX.
- **Ritchey, M.**, & Radvansky, G. A. (2006, May 26). *Emotional Content Slows Working Memory Performance While Improving Long-Term Memory*. Poster presented at the annual meeting of the Association for Psychological Science, New York, NY.
- Radvansky, G. A., & **Copeland, D. E.** (2006, May 4). *The Influence of Working Memory Capacity on the Fan Effect.* Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- Radvansky, G. A. & Gibson, B. S. (2005, Nov. 12). *Synesthesia, Memory, and Comprehension.*Paper presented at the meeting of the Psychonomic Society in Toronto, ON.
- Narvaez, D., Radvansky, G. A. & Lynchard, N. A. (2005, Nov. 12). *Are Older Adults More Morally Sensitive?* Paper presented at the meeting of the Association for Moral Education, Boston, MA.

- Radvansky, G. A., & **Copeland, D. E.** (2005, July 25). *Episodic Cuing and Augmented Cognition*. Poster presented at the Human Computer Interaction Conference in Las Vegas, NV.
- Radvansky, G. A., & **Copeland, D. E.** (2005, May 7). *Moving Through Space: Effects of Prior Knowledge and Distance.* Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Copeland, D. E.,** Radvansky, G. A., Zwaan, R.A., & Goodwin, K. A. (2005, May 6). *A Novel Study:* Forgetting Curves for Information Learned from Reading a Novel. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- Radvansky, G. A., & **Copeland, D. E.** (2004, November 20). *Walking Through Doors Causes Forgetting*. Paper presented at the meeting of the Psychonomic Society in Minneapolis, MN.
- **Copeland, D. E.**, & Radvansky, G. A. (2004, November 18). *The Integration of Spatial Information: Aging and Working Memory*. Poster presented at the meeting of the Psychonomic Society in Minneapolis, MN.
- **Bishara, A J.**, & Radvansky. G.A. (2004, August 5). When are Key Changes Detected in Melodies? Poster presented at the Conference on Music Perception and Cognition in Chicago, IL.
- Radvansky, G. A., & **Copeland, D. E.** (2004, June 30). *Episodic Reminding: The Effectiveness of Augmenting Memory by Using Reminders of Previous Events*. Paper presented at the Cognitive Systems Workshop, Santa Fe, NM.
- Radvansky, G. A., **Copeland, D. E.**, von Hippel, W., & Narvaez, D. (2003, November, 9). *Aging and Social Inferences*. Paper presented at the meeting of the Psychonomic Society in Vancouver, BC.
- Radvansky, G. A., **Copeland, D. E.**, & Magliano, J. S. (2003, June 30). *Situation Models in Comprehension, Memory and Augmented Cognition*. Paper presented at the Cognitive Systems Workshop, Santa Fe, NM.
- **Copeland, D. E.**, Magliano, J. S., & Radvansky, G. A., (2003, July 22). *Beyond Language Comprehension: Extending Situation Model Research*. Paper presented at the Hanse-Conference on Higher Level Language Processes in the Brain, Delmenhorst, Germany.
- **Copeland, D. E.**, & Radvansky, G. A. (2002, November 23). *A Comparison of Theories of Categorical Reasoning*. Poster presented at the meeting of the Psychonomic Society in Kansas City, MO.
- Radvansky, G. A. & **Copeland, D. E.** (2001, November 16). *Situation Models and Memory for Story Information*. Paper presented at the meeting of the Psychonomic Society in Orlando, FL.

- **Copeland, D. E., Berish, D. E.**, & Radvansky, G. A. (2001, May 4). *Situation Model Updating and Aging*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Copeland, D. E.**, & Radvansky, G. A. (2000, November 18). *Working Memory and Syllogistic Reasoning*. Poster presented at the meeting of the Psychonomic Society in New Orleans, LA.
- Radvansky, G. A. (1999, July 10). *Memory Retrieval, the Fan Effect, and Suppression*. Paper presented at the meeting of the Society for Applied Research in Memory and Cognition in Boulder, CO.
- Radvansky, G. A. (1999, May 1). *Situation Models in Cognition*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Copeland, D. E.**, & Radvansky, G. A. (1999, April 29). *Functional Spatial Relations in Situation Model Comprehension and Memory*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- Magliano, J. P., & Radvansky, G. A. (1998, November 23). *Coordinating Character Goals During Reading*. Poster presented at the meeting of the Psychonomic Society in Dallas, TX.
- **Curiel, J. M.**, & Radvansky, G. A. (1998, November 23). *Space and Time in Mental Maps and Situation Models*. Poster presented at the meeting of the Psychonomic Society in Dallas, TX.
- \* Radvansky, G. A. (1998, May 1). *Situation Models and Event Cognition*. Invited paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- **Potter, J. K.**, & Radvansky, G. A. (1998, April 30). *Source Information and Memory Retrieval: A Case of Memory for Melodies*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- Radvansky, G. A. (1998, February 1). A New Theory of Situation Models: Support from Research on Memory Retrieval. Paper presented at the eighth Discourse, Text, and Cognition conference in Jackson, WY.
- Zwaan, R.A., & Radvansky, G. A. (1997, June 11). *The Temporal Dimension of Situation Models*.

  Paper presented at the Annual Meeting of the Society for Text and Discourse. Utrecht, the Netherlands.
- **Curiel, J. C.**, & Radvansky, G. A. (1997, May 25). *Spatial Information in Maps*. Poster presented at the meeting of the American Psychological Society in Washington, DC.

- Radvansky, G. A., Zwaan, R. A., Franklin, N., & Federico, T. (1996, November 2). *Retrieval from Time-Based Situation Models*. Poster presented at the meeting of the Psychonomic Society in Chicago, IL.
- **Curiel, J. C.**, & Radvansky, G. A. (1996, May 4). *How Naming and Pointing Differentially Influence Mental Map Organization*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- Buyer, L. S., & Radvansky, G. A. (1995, November 11). *Decomposing the "Moses Illusion II: Evidence for the Partial Matching Hypothesis"*. Poster presented at the meeting of the Psychonomic Society in Los Angeles, CA.
- **Curiel, J. M.**, & Radvansky, G. A. (1995, November 10) When Representations of Maps are Not Spatial. Poster presented at the meeting of the Psychonomic Society in Los Angeles, CA.
- Buyer, L. S., & Radvansky, G. A. (1994, November 12). *Decomposing the "Moses Illusion"*. Poster presented at the meeting of the Psychonomic Society in St. Louis. MO.
- Carlson-Radvansky, L. A., & Radvansky, G. A. (1993). *The Impact of Functional Relations on Spatial Term Use*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- Radvansky, G. A., & Zacks, R. T. (1992, November 14). *Evidence for Mental Model Organizations in Recall and Recognition*. Poster presented at the meeting of the Psychonomic Society in St. Louis. MO.
- Radvansky, G. A., Hartmann, W. H., & Rakerd, B. (1992, May 2). Structural Alterations of the Scale Illusion. Paper presentation at the meeting of the Midwestern Psychological Association in Chicago, IL.
- Zacks, R. T., Bock, K., Hasher, L., & Radvansky, G. A. (1992). *To Agree or Not to Agree: Younger and Older Adults' Performance on a Sentence Generation Task*. Poster presented at the Fifth Cognitive Aging Conference in Atlanta, GA.
- Radvansky, G. A., Zacks, R. T., & Hasher, L. (1991, May 3). *Directed Forgetting and Aging*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.
- Radvansky, G. A., Zacks, R. T., & Irwin, D. E. (1990, June 9). *Mental Model and Small Places*. Poster presented at the meeting of the American Psychological Society in Dallas, TX.
- Zacks, R. T., Radvansky, G. A., Hasher, L., & Gerard, L. D. (1990). *Age-related Differences in Retrieval Interferences: The Fan Effect in Younger and Older Adults*. Paper presented at the Third Cognitive Aging Conference in Atlanta, GA.
- Radvansky, G. A., & Zacks, R. T. (1990). *The Role of Mental Models in Fact Retrieval*. Paper presented at the meeting of the Midwestern Psychological Association in Chicago, IL.

Radvansky, G. A., & Zacks, R. T. (1989, November 11). *Use of Mental Models in Fact Retrieval*. Poster presented at the meeting of the Psychonomic Society in Atlanta, GA.

### **Presentations at Other Universities**

University of Chicago (1996)

Florida State University (1997)

University of Illinois at Chicago (1998)

Texas A & M (2003)

University of New South Wales (2003)

Boston College (2004)

University of New Mexico (2005)

University of Chicago (2008)

Northern Illinois University (2010)

Western Ontario (2010)

University of Toronto (2011)

Sandia National Laboratories (2012)

Washington University (2012)

McGill University (2012)

North Carolina State University (2014)

Kansas State University (2015)

Case Western Reserve University (2018)

University of Bern (2018)

Michigan State University (2019)

Kent State University (2019)

University of Illinois, Chicago (2020)

<sup>\*</sup> Invited paper

#### Additional Information for Annual Review

## **Courses taught**

PSY 10000/20000 Introductory Psychology - every fall and spring PSY 30430 Learning and Memory - every spring

### **Senior theses**

2023-2024 Klaudia Malik 2023-2024 Camille Scandurro 2023-2024 Panos Ketonis 2022-2023 Alyssa Sutanto 2021-2022 Dani Parra

## Masters and doctoral committee membership

### Masters:

2022 Carissa DiPetro 2023 Seham Kafifi

### **Dissertation**:

2022 Morgan Munsen 2021 Daniel Schor 2021 Sara Kim

## Department, college, university, and professional service activities

2021-present Subject pool committee 2021-2022 Undergraduate studies committee 2022-2023 Graduate studies committee 2023-present Director of graduate studies 2023 CBB search committee