Abigail Dester Mundorf

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Education

AUG 2018 - AUG 2024	Psychology Ph.D, **Michigan State University** Cognition and Cognitive Neuroscience Progam Advisor: M. Karl Healey
AUG 2015 - MAY 2018	**Indiana University Southeast** Bachelor of Science, Psychology *with highest distinction* Bachelor of Arts, Spanish *with highest distinction*

Research Positions

AUG 2017 - MAY 2018	**Lab manager** | Indiana University Southeast Integrative Behavioral Neural Science Laboratory Research Advisors: Rodney Roosevelt and Megan Kahn

Publications and Presentations

Mundorf, A. M. D., Uitvlugt, M. G., and Healey, M. K. (2023). Incidentally encoded temporal associations produce priming in implicit memory. *Psychonomic Bulletin & Review*, 1-11. https://doi.org/10.3758/s13423-023-02351-w

Mundorf, A. M. D., Uitvlugt, M. G., and Healey, M. K. (2022). Does depth of processing affect temporal contiguity? *Psychonomic Bulletin & Review, 29*, 2229–2239. https://doi.org/10.3758/s13423-022-02112-1

Mundorf, A. M. D., Lazarus, L. T. T., Uitvlugt, M. G., and Healey, M. K. (2021). A test of retrieved context theory: Dynamics of recall after incidental encoding. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 47(8), 1264-1287. https://doi.org/10.1037/xlm0001001

WORKING MANUSCRIPTS

Mundorf, A. M. D. and Healey, M. K. (In prep). The influence of external goals and multidimensional associations of recall organization.

Mundorf, A. M. D., Uitvlugt, M. G., and Healey, M. K. (Submitted). Is organization decided at encoding? Distinguishing the effects of encoding and retrieval strategies.

Mundorf, A. M. D., Uitvlugt, M. G., and Healey, M. K. (Submitted). Retrieval practice in free recall: Effects of delay, additional tests, and practice success.

Lazarus, L. T. T., **Mundorf, A. M. D.**, Uitvulgt, M. G., and Healey, M. K. (In prep). Integrating retrieved context theory and item-order theory: A hybrid model of the distinctiveness effect.

CONFERENCE PRESENTATIONS

- **Mundorf, A. M. D.**, Uitvlugt, M. G., and Healey, M. K. (2024). Is organization decided at encoding? Distinguishing the effects of encoding and retrieval strategies. *Poster presented at Context & Episodic Memory Symposium, Philadelphia, PA.*
- **Mundorf, A. M. D.**, Uitvlugt, M. G., and Healey, M. K. (presenter) (2023). Retrieval practice effects in free recall. *Talk presented at 64th Annual Meeting of the Psychonomic Society, San Francisco, CA.*
- **Mundorf, A. M. D.**, Uitvlugt, M. G., and Healey, M. K. (2023). Retrieval practice effects in an online free recall task. *Poster presented at Context & Episodic Memory Symposium, Orlando, FL.*

- **Mundorf, A. M. D.**, Uitvlugt, M. G., and Healey, M. K. (2023). Temporal gradients in implicit memory: Evidence for automatic formation and retrieval of novel associations. *Talk presented at Midwestern Psychological Association 95th Annual Meeting, Chicago, IL.*
- **Mundorf, A. M. D.**, Uitvlugt, M. G., and Healey, M. K. (2023). Does depth of processing affect memory for temporal associations? *Poster presented at Annual Meeting of the Michigan Academy of Arts and Letters, Berrien, MI.*
- **Mundorf, A. M. D.**, Uitvlugt, M. G., and Healey, M. K. (2022). Does the temporal contiguity effect require intentional retrieval? *Poster presented at 63rd Annual Meeting of the Psychonomic Society, Boston, MA.*
- **Mundorf, A. M. D.**, Uitvlugt, M. G., and Healey, M. K. (2022). Does the temporal contiguity effect require intentional retrieval? *Talk presented at Context & Episodic Memory Symposium, Philadelphia, PA.*
- **Mundorf, A. M. D.**, Uitvlugt, M. G., and Healey, M. K. (2022). Levels of processing and temporal contiguity in free recall. *Talk presented at Midwestern Psychological Association 94th Annual Meeting, Chicago, IL.*
- **Mundorf, A. M. D.**, Uitvlugt, M. G., and Healey, M. K. (2021). Does depth of processing affect temporal contiguity? *Poster presented at 62nd Annual Meeting of the Psychonomic Society [virtual due to COVID-19].*
- **Mundorf, A. M. D.**, Uitvlugt, M. G., and Healey, M. K. (2021). Does depth of processing affect temporal contiguity? *Poster presented at Context & Episodic Memory Symposium, Philadelphia, PA.*
- **Dester, A. M.**, Lazarus, L. T. T., Uitvlugt, M. G., and Healey, M. K. (2020). A test of Retrieved Context Models: Dynamics of recall after incidental encoding. *Poster presented at 61st Annual Meeting of the Psychonomic Society [virtual due to COVID-19].*
- **Dester, A. M.**, Lazarus, L. T. T., Uitvlugt, M. G., and Healey, M. K. (2020). Can retrieved context models explain temporal contiguity in incidentally encoded memories? *Poster presented at Context & Episodic Memory Symposium [virtual due to COVID-19].*
- Lazarus, L. T. T., **Dester, A. M.**, Uitvlugt, M. G., and Healey, M. K. (2020). Modeling of reduced temporal contiguity for distinct items. *Poster presented at Context & Episodic Memory Symposium [virtual due to COVID-19].*
- **Dester, A. M.**, Lazarus, L. T. T., and Healey, M. K. (2019). Modeling temporal contiguity in incidentally encoded memories. *Poster presented at Psychonomic Society 60th Annual Meeting, Montreal, Quebec.*
- **Dester, A. M.**, Lazarus, L. T. T., and Healey, M. K. (2019). Modeling temporal contiguity in explicit and incidentally encoded memories. *Poster presented at Context & Episodic Memory Symposium, Philadelphia, PA.*
- Lazarus, L. T. T., **Dester, A. M.**, Uitvlugt, M. G., and Healey, M. K. (2019). Computational modeling of variations in the Temporal Contiguity Effect. *Poster presented at the 60th Annual Meeting of the Psychonomic Society, Montreal, Quebec.*
- Lazarus, L. T. T., **Dester, A. M.**, and Healey, M. K. (2019). Computational modeling of variations in the Temporal Contiguity Effect. *Poster presented at Context & Episodic Memory Symposium, Philadelphia, PA.*
- **Dester, A. M.**, Lazarus, L. T. T., and Healey, M. K. (2019). Temporal contiguity in incidentally encoded memories. *Poster presented at Midwestern Psychological Association 91st Annual Meeting, Chicago, IL.*

Teaching Experience

Teaching Assistant | Child and Adolescent Psychopathology
Department of Psychology | Michigan State University

- Assisted students with scientific writing skills and mastering course content.
- Provided feedback and graded written assignments.

Teaching Assistant | Cognitive Psychology [online]
Department of Psychology | Michigan State University

- Responded to student questions and coordinated quiz and exam scheduling.
- Prepared virtual learning materials and study guides.

Teaching Assistant | Social Psychology [online]
Department of Psychology | Michigan State University

- Held office hours and responded to student questions.
- Prepared virtual learning materials and graded written assignments.

Guest Lecturer | Cognitive Psychology
Department of Psychology | Michigan State University

- Invited to co-teach one lecture related to my graduate work on long term memory.
- Delivered a 30-minute lecture to two sections.

Teaching Assistant | Cognitive Psychology
Department of Psychology | Michigan State University

- Held office hours and tutored struggling students.
- Led exam review sessions.

Teaching Assistant | Society and the Individual
Department of Psychology | Michigan State University

- Graded homework, final projects, essays.
- Held office hours and assisted in-class discussions.

Honors and Awards

Dissertation Completion Fellowship	Michigan State Graduate School | 2024
Research Scholars Award	Michigan State College of Social Science | 2024
Travel Fellowship Award	Michigan State Graduate School | 2023
Undergraduate Research Fellowship Recipient	Indiana University SE | 2018
Outstanding Poster Presentation in Psychology	Indiana University SE Student Conference | 2018
Best Poster Award	Mid-East Honors Association | 2017

University Service

Secretary, Graduate Student Advisory Council	| 2021-2022
Member, Graduate Student Anti-Racism Group	| 2020-2021
Prospective Student Weekend Organizer	| 2020
Cognitive Forum Organizer	| 2019