## Kara N. Moore, Ph.D.

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**Overview:** Cognitive psychologist studying basic mechanisms in memory and attention, with a focus on fallibility especially as it applies in legal contexts.

**Goal:** Dr. Moore's long-term goal is to develop a reliable evidence-base to improve policy and procedure surrounding person searches and the gathering of eyewitness evidence.

**Approach:** Dr. Moore values inclusivity, diversity, accessibility, mentorship, openness, and transparency and works to uphold those values in all domains.

### **Career History**

Assistant Professor
Department of Psychology
University of Utah

Assistant Professor
Department of Psychology
Oklahoma State University

Assistant Professor
Department of Psychology
Knox College

#### Education

The University of Arkansas

Experimental Psychology, Ph.D.

The Role of Memory and Attention in the Search for Missing Persons

Advisor: James (Jim) Lampinen, Ph.D.

Experimental Psychology, M.A.

The Use of Recollection Rejection in the Misinformation Paradigm

Advisor: James (Jim) Lampinen, Ph.D.

The University of Texas at Arlington 2012

Honors Psychology, B.A., *Summa Cum Laude* Advisor: Timothy (Tim) Odegard, Ph.D.

## **Fellowships**

Project TIER (Teaching Integrity in Empirical Research)

2019-2020

#### Grants

- Merrie, L. & Moore, K.N. (February, 2023). *Eye tracking Software for Psychology and Speech Departments*. Oklahoma State University-College of Arts and Science Student Technology Fee Grant (\$1,900).
- Moore, K.N. French, J., Zwemer, D., & Bansal, V. (September, 2022) *Inquisit 6: Implications for Research and Educational Instruction*. Oklahoma State University-College of Arts and Science Student Technology Fee Grant (\$9,995).
- Lampinen, J.M. (PI) & Moore, K.N. (Co-PI) (August, 2021). A Virtual Reality Many-Labs Approach to Testing the Pristine Conditions Hypothesis of the Confidence-Accuracy Relationship in Eyewitness Identification. National Science Foundation Law and Social Sciences. (\$669,885; Moore sub-award \$211,764)
- Moore, K.N. & Garza, R. (October, 2020) *Eye tracking equipment*. Oklahoma State University-College of Arts and Science Student Technology Fee Grant (\$24,400).
- Moore, K.N. (November, 2019) (PI). *The Role of Vigilance in Missing Person Search Recoveries*. American Psychology-Law Society Grants-In-Aid (\$5,000)
- Moore, K.N. (November, 2019) (PI). *Use of Open Access Resources in an Undergraduate Memory Course*. Oklahoma State University–Hack Your Syllabus Mini-Grant (\$750).
- Moore, K.N. (2016) (PI). *The Role of Incentives in Prospective Person Memory*. American Psychology-Law Society Grants-In-Aid (\$610)
- Moore, K.N. (2014) (PI). *The Role of Expectations in Prospective Person Memory*. American Psychology-Law Society Grants-In-Aid (\$400)

#### **Submitted and Unfunded Grants**

- Moore, K.N. (PI) (submitted July, 2024). Using Virtual Reality and Eye Tracking to Uncover Attention and Memory Mechanisms in Prospective Person Memory. National Science Foundation Law and Science. (\$526,141)
- Baldassari, M. & Moore, K.N. (Co-PI) (October, 2023). *Testing Interactions with Eyewitness Pre-Event Instructions*. American Psychology-Law Society – Grants-In-Aid (\$5,000).
- Moore, K.N. (August, 2021) (PI). *Using Virtual Reality to Answer Novel Questions About the Role of Attention in Prospective Person Memory*. National Science Foundation Perception, Action, and Cognition. (\$329,342).
- Moore, K.N. (2020) (PI). Using Virtual Reality to Answer Novel Questions About Missing and Wanted Persons Searches. American Psychology-Law Society Research to Enhance the Impact and Diversification of Psychology & Law Research (Large Proposal up to \$50,000)
- Lampinen, J.M. (PI), Moore, K.N. (January, 2020) (Co-PI, sub-award). A Virtual Reality Many-Labs Approach to Testing the Pristine Conditions Hypothesis of the Confidence-Accuracy Relationship in Eyewitness Identification. National Science Foundation Law and Social Sciences. (Moore sub-award \$181,524)
- Moore, K.N. (December, 2019) (PI-Finalist). Using Virtual Reality to Answer Novel Questions About Missing and Wanted Persons Searches. American Psychology-Law Society Research to Enhance the Impact and Diversification of Psychology & Law Research (Large Proposal \$50,000)

#### **Honors and Awards**

Spring 2023 Travel Award, Oklahoma State University, College of Arts &	2023
Sciences (\$1,200)	
College of Arts and Sciences AURCA Work-Study Award, Oklahoma State	<b>'21-'23</b>
University	
College of Arts and Sciences Research (ASR) Program, Oklahoma State	2021
University (\$8,233)	
Networking Award, Women in Cognitive Sciences, Psychonomics (\$500)	2020
Spring 2020 Travel Award, Oklahoma State University, College of Arts &	2020
Sciences (\$1,200)	
Outstanding Student Presentation, American Psychology-Law Society (\$200)	2016
Doctoral Academy Fellowship, University of Arkansas (\$40,000)	<b>'12-'16</b>
Outstanding Senior in Psychology, UT Arlington	2012
Undergraduate Research Assistantship, UT Arlington Honors College (\$3,000)	2011

- **Publications** (\*undergraduate mentee, +graduate mentee, 1<sup>st</sup> shared first authorship)
  Publications available here: <a href="https://www.researchgate.net/profile/Kara-Moore">https://www.researchgate.net/profile/Kara-Moore</a>
- Weatherford, D.R. & **Moore**, **K.N.** (2024). Adaptive Memory Research in Forensic Face Matching and Memory. In H. Otgaar, M. Toglia, & W.B. Erickson (Eds.). *Interdisciplinary Perspectives and Advances in Understanding Adaptive Memory*.
- **Moore, K.N.,** +Nesmith, B.L., +Zwemer, D.U., & +Yu, C. (2024). Search Efforts and Face Recognition: The Role of Expectations of Encounter and Within-Person Variability in Prospective Person Memory. *Cognitive Research: Principles and Implications*.
- **Moore, K.N.,** Pennecamp, P., +Yu, C., & +Zwemer, D.U. (2024). Eyewitness Confidence Does Not Necessarily Indicate Identification Accuracy. *Invited submission to Policy Implications in Brain and Behavior Sciences*.
- **Moore, K.N.,** +Yu, C., +Zwemer, D.U., \*Carter, E.M., & +Nesmith, B.L. (2024). The Effect of Misinformation Modality on Misinformation Acceptance: Narratives, Direct Questions, and Indirection Questions. *Journal of Applied Research in Memory and Cognition*. https://dx.doi.org/10.1037/mac0000178
- **Moore, K.N.,** \*Hanan, R., \*Gaona, K. (2023). Do Children and Adults Exhibit an Own Age Bias in Prospective Person Memory? *Applied Cognitive Psychology*, 1-6. <a href="https://doi.org/10.1002/acp.4140">https://doi.org/10.1002/acp.4140</a>
- <sup>1st</sup>Baldassari, M.J., <sup>1st</sup>Moore, K.N., Hyman, I.R, Hope, L., Mah, E. & Lindsay, D.S., Mansour, J., Saraiva, R., Horry, R., Rath, H., Kelly, L., Jones, R., Vale, S., Lawson, B., Pedretti, J., Palma, T., Cruz, F., Quarenta, J., Van der Cruyseen, I., Mileva, M., Allen, J., Jeye, B., & Wiechert, S. (Stage 2 Registered Report, 2023). The Effect of Pre-Crime Instructions on Eyewitness Identification. *Cognitive Research: Principles and Implications*, Pre-print: <a href="https://osf.io/8kbqu/">https://osf.io/8kbqu/</a>

- **Moore, K. N.,** Lampinen, J. M., \*Adams, E. J., & +Nesmith, B.L. (2022). Prior Experience with Target Encounter Affects Attention Allocation and Prospective Memory Performance. *Cognitive Research: Principles and Implications.* 10.1186/s41235-022-00385-7
- **Moore, K. N.**, Lampinen, J. M., +Nesmith, B.L., Bridges, A.J., & Gallo, D.A. (2022) Feedback and Recollection Rejection Instructions Improve Children's Memory Accuracy. *Journal of Experimental Child Psychology, 221.* https://doi.org/10.1016/j.jecp.2022.105434
- \*Saraqini, D., +Nesmith, B.L., \*Stear, C. & \*Rath, H.J. **Moore, K.N.** (Stage 2 Registered Report, 2022). The effects of empathy on search efforts for missing persons. *Applied Cognitive Psychology*. Pre-print: <a href="https://osf.io/rfgq2/">https://osf.io/rfgq2/</a>
- <sup>1st</sup>Baldassari, M.J., <sup>1st</sup>Moore, K.N., Hyman, I.R, Hope, L., Mah, E. & Lindsay, D.S. (Stage 1 Registered Report, 2021). The Effect of Pre-Crime Instructions on Eyewitness Identification. *Cognitive Research: Principles and Implications*, Pre-print: <a href="https://osf.io/8kbqu/">https://osf.io/8kbqu/</a>
- **Moore, K. N.,** Provenzano, A., Erickson, W. B., & Lampinen, J.M. (2021) Methodological Considerations in Prospective Person Memory. In A. Smith, M. Toglia, & J.M. Lampinen (Eds.). *Methods, Measures, and Theories in Eyewitness Identification Tasks* CITY: Taylor and Francis.
- **Moore, K. N.**, Lampinen, J. M., Bridges, A. J., & Gallo, D. A (2020). Developmental trends in children's use of different monitoring processes to avoid false memories. *Cognitive Development*, 55. <a href="https://doi.org/10.1016/j.cogdev.2020.100911">https://doi.org/10.1016/j.cogdev.2020.100911</a>
- \*Saraqini, D., \*Stear, C. & **Moore, K.N.** (2020; Stage 1 Registered Report). The effects of empathy on search efforts for missing persons. *Applied Cognitive Psychology*, *34*(5), 1207–1216. <a href="https://doi.org/10.1002/acp.3686">https://doi.org/10.1002/acp.3686</a>
- **Moore, K. N.** & Lampinen, J. M. (2019). The role of attention and memory in the search for missing persons. *Journal of Applied Research in Memory and Cognition*, 8(2), 189–201. <a href="https://doi.org/10.1016/j.jarmac.2019.01.005">https://doi.org/10.1016/j.jarmac.2019.01.005</a>
- **Moore, K. N.,** Provenzano, A. C., & Lampinen. J. M. (2018). The role of context expectations and cost of reporting on prospective person memory performance. *Applied Cognitive Psychology*, 32(5), 635–640. https://doi.org/10.1002/acp.3426
- **Moore, K. N.,** Lampinen, J. M., Gallo, D. A, \*Adams, E. J., & Bridges, A. J. (2018). Children's Use of Memory Editing Strategies to Reject Source Misinformation. *Child Development*, 89(1), 219–234. https://doi.org/10.1111/cdev.12716
- Moore, K. N., Lampinen, J. M., Gallo, D. A., & Bridges, A. J. (2018). Effects of feedback and test practice on recollection and retrieval monitoring: comparing first graders, third

- graders, and adults. *Memory*, 26(4), 424–438. https://doi.org/10.1080/09658211.2017.1360356
- **Moore, K. N.,** & Lampinen, J. M. (2016). The use of recollection rejection in the misinformation paradigm. *Applied Cognitive Psychology*, 30(6), 992-1004. <a href="https://doi:10.1002/acp.3291">https://doi:10.1002/acp.3291</a>
- **Moore, K. N.,** Lampinen, J. M., & Provenzano, A. (2016). The role of temporal and spatial information cues in locating missing persons. *Applied Cognitive Psychology*, 30(4), 514–525. <a href="https://doi.org/10.1002/acp.3242">https://doi.org/10.1002/acp.3242</a>
- Lampinen, J. M., & **Moore, K. N.** (2016). Missing person alerts: does repeated exposure decrease their effectiveness? *Journal of Experimental Criminology*, *12*(4), 587–598. https://doi.org/10.1007/s11292-016-9263-1
- Lampinen, J.M., & **Moore**, **K.N.** (2016). Prospective person memory in the search for missing persons. In C.S. Colls & S. Morewitz (Eds.). *Handbook of missing persons*. New York City: Springer.
- Erickson, W. B., Lampinen, J. M., & **Moore, K. N.** (2015). Eyewitness identifications by older and younger adults: A meta-analysis and discussion. *Journal of Police and Criminal Psychology*, 31(2), 108-121. <a href="https://doi:10.1007/s11896-015-9176-3">https://doi:10.1007/s11896-015-9176-3</a>
- Lampinen, J. M., Roush, A., Erickson, W. B., **Moore, K. N.**, & Race, B. (2015). The effects of simulated distance on recognition of same race and other race faces. *Visual Cognition*, 23(6), 678-698. https://doi:10.1080/13506285.2015.1084071
- Lampinen, J. M., Erickson, W. B., **Moore, K. N.**, & Hittson, A. (2014). Effects of distance on face recognition: implications for eyewitness identification. *Psychonomic Bulletin & Review*, 21(6), 1489-1494. https://doi:10.3758/s13423-014-0641-2

## **Manuscripts Submitted**

# **Manuscripts in Preparation**

- Cullen, H., **Moore**, **K.N.**, & +Nesmith, B.L. (Stage 1 Registered Report). Do Crime Stoppers Style Re-enactments Lead to Mistaken Sightings of Actors?
- **Moore, K.N.,** Arnal, J., +Yu, C., & +Zwemer, D.U. Task Importance Influences Prospective Person Memory but the State of Intention in Working Memory does not in Lay People and Police Officers.
- **Moore, K.N.,** +Zwemer, D.U., Lampinen, J. M., Pennecamp, P. The Impact of Exposure Duration on Eyewitness Identification Decisions in Children and Adults.

+Yu.C., & Moore, K.N. & +Zwemer, D.U. The Impact of Feedback, Prevalence Expectations, and Experience on Person Search Performance.

**Moore, K.N.,** Crozier, W., +Yu, C., Rowden, A, & \*Murphy. V. Misinformation Acceptance from Police versus Lay Persons.

### **Popular Media Publications**

**Moore, K.N.,** & Nesmith, B. (2021, March 21<sup>st</sup>) Missing Persons Research Hub Blog.

<a href="https://www.missingpersonsresearchhub.com/post/recovering-missing-people-via-citizen-sightings">https://www.missingpersonsresearchhub.com/post/recovering-missing-people-via-citizen-sightings</a>

#### Outreach

Expert Witness.

Murderville. Season 2, Episode 8. Podcast (2021). Interview.

Psycho-social Distancing. Podcast (2021). Season 3 Prospective Person Memory. Interview.

Skype a Scientist: Fall 2021 (Middle school, Gifted and Talented, English as a Second Language, Istanbul, Turkey), Spring 2022 (12<sup>th</sup> graders, Pinkerton Academy, Derry, NH)

### **Media Coverage**

ABC: <a href="https://www.abc.net.au/news/2019-08-10/unmissables-public-art-project-missing-person-ryan-chambers/11390936">https://www.abc.net.au/news/2019-08-10/unmissables-public-art-project-missing-person-ryan-chambers/11390936</a>

#### **Editorial Boards**

Psychology, Crime, & Law – Consulting Editor

Psychology, Public Policy, and Law – Associate Editor, 2024-2025

## **Conferences Organized**

Weatherford, D., Baldassari, M., **Moore, K.N.** & Erickson, W.B. (2020, October). 28<sup>th</sup> Annual Meeting of the Southwest Cognition and Cognitive Neuroscience Society, Virtual. [N = 120 Registrants].

#### **Invited Talks**

**Moore, K.N.** (2024, April). Search Efforts and Face Recognition: The Role of Expectations of Encounter and Within-Person Variability in Prospective Person Memory. International Centre for Research in Forensic Psychology Symposium. Virtual.

Moore, K.N. (2024, March). Attention and Memory Errors in Missing and Wanted Person Searches. Teeside University, Virtual.

- **Moore, K.N.** (2022, December). *Impervious Attention and Memory Errors in Legal Processes,* University of Nebraska-Lincoln, Virtual.
- **Moore, K.N.** (2022, December). *Impervious Attention and Memory Errors in Legal Processes,* University of Utah, Virtual.
- **Moore, K.N.** (2022, January). *Open Science from a Researchers Perspective. Real World Open Science*. Coalition for Advancing Digital Research and Education Symposium. Virtual.
- **Moore, K.N.** (2021, September). Person Searches: The Role of Attention and Memory in Searching for Unfamiliar People, University of Missouri, Virtual.
- **Moore, K.N.** (2021, September). Person Searches: The Role of Attention and Memory in Searching for Unfamiliar People, Mississippi State University, Virtual.
- **Moore, K.N.** (2018, November). *The Role of Attention and Memory in the Search for Missing Persons*. Texas Christian University, Fort Worth, Tx.
- **Moore, K.N.** (2018, October). The Role of Attention and Memory in the Search for Missing Persons, Western Illinois University, Macomb, Il.
- **Moore, K. N.** (2014, November). Family abductions. Police Officer Training: Missing and Abducted Children: What Law Enforcement Should Know, Benton County Sheriff's Office, Bentonville, AR.
- Lampinen, J. M., Moore, K. N., Erickson, W. B., & Race, B. R. (2014, July). *Police officer training: Eyewitness memory*. Fort Smith Police Department. Fort Smith, AR.
- Lampinen, J. M., Erickson, W. B., & **Moore**, **K. N.** (2014, April) *Police officer training: Eyewitness memory*. Fayetteville Police Department. Fayetteville, AR.

## Workshops

- **Moore, K.N.,** Arnal, J., Wagge, J., Ball, R. (2020, June). *Project TIER (Teaching Integrity in Empirical Research) Development Workshop.* Society for the Improvement of Psychological Sciences Annual Conference, Virtual.
- Symposia Presentations (\*undergraduate mentee, +graduate mentee)
- Symposium Title: Improving Missing and Wanted Persons Recoveries using Prospective Person Memory. **Moore, K.N.,** \*Saraqini, D.S., +Nesmith, B.L., & \*Stear, C. (2021, July) *The Effect of Empathy on Prospective Person Memory*. Society for Applied Research in Memory and Cognition XIIII. Virtual.
- Symposium Title: What do eyewitnesses expect? The role of beliefs and expectations about lineups and lineup experiments. Baldassari, M.J., **Moore**, **K.N.**, Hyman, I.R, Hope, L.,

- Lindsay, D.S., & Mah, E. (2021, July) *The Effect of Pre-Event Instructions on Eyewitness Identification*. Society for Applied Research in Memory and Cognition XIIII. Virtual.
- Burns, D., Wagge, J. & **Moore**, **K.N.** (2019, April) *Teaching Replication and Reproducibility With Undergraduates*. 91<sup>st</sup> Annual Meeting of the Midwestern Psychological Association, Society for Teaching Psychology. Chicago, IL.
- **Moore, K.N.,** Lampinen, J.M. (2019, June) *How Inattentional Blindness Affects How We Search for Missing Persons*. Society for Applied Research in Memory and Cognition XIII. Cape Cod, MA.
- Symposium Title: A decade of research on prospective person memory in missing persons cases: Where we've been, where we stand, and where we are going. **Moore, K.N.** (2019, July) *Attention and Memory in Missing Person Alert Systems*. 4<sup>th</sup> International Conference on Missing Children and Adults. Liverpool, England.
- Paper Presentations (\*undergraduate mentee, +graduate mentee)
- **Moore, K.N.,** +Zwemer, D., Lampinen, J.M., Pennekamp, P., Nyman, T., Santtila, P., Antfork, J., Korkman, J., (2024, November). *Children and Adults Eyewitness Identification Accuracy and Choosing Using Virtual Reality*. Psychonomics, New York, NY.
- Lampinen, J. M., Pennekamp, P., Wilson, M. H., & **Moore, K. N.,** Zwemer, D., Nyman, T., Santtila, P., Antfork, J., Korkman, J., & Churchill, C. (2024, July). Virtual Reality Study of Weapon Focus Effect: Meta-cognition affects confidence. European Association of Psychology and Law, Lisbon, Portugal.
- **Moore, K.N.,** +Nesmith, B., +Yu, C., & +Zwemer, D. (2024, March). Do Low Expectations of Encounter Mitigate the Benefit of Within-Person Variability on Sightings of Target Persons? American Psychology-Law Society Annual Conference, Los Angeles, CA.
- +Yu, C.+ & Moore, K. N. (2024, March). The Effects of Top-down Expectations and Bottom-up Experience on Search for Missing or Wanted Persons. American Psychology-Law Society Annual Conference, Los Angeles, CA.
- **Moore, K.N.** (2023, June). *Psychology Needs Structural Change to Solve the Replication Crisis.*Society for the Improvement of Psychological Sciences Annual Conference, Padua, Italy.
- Lampinen, J. M., Pennekamp, P., Wilson, M. H., & **Moore, K. N.** (2023, March 19). *Memory contentment and memory beliefs*. [Conference presentation]. American Psychology-Law Society Conference, Philadelphia, PA, United States.
- **Moore, K.N.**, Baldassari, M.J., Lindsay, D.S., Hope, L., Hyman, I.E., & Mah, E.Y. (2023, March). *The Effect of Pre-Event Instructions on Eyewitness Identification*. American Psychology-Law Society Annual Conference. Philadelphia, PA

- **Moore, K.N.** & Arnal, J.D. (2022, November). *How Vigilance and Prospective Memory Conditions Impact Sightings of People*. Psychonomic Society's 63rd Annual Meeting. Boston, MA.
- Moore, K.N. & Arnal, J.D. (2022, March). The Role of Task Importance and the Intention to Search on Missing Person Searches across Task Types. American Psychology-Law Society Annual Conference, Denver, CO.
- +Nesmith, B., +Yu, C., & **Moore, K.N.** (2021, October). *Potential associations between prospective memory, self-report measures, and mindfulness.* 29<sup>th</sup> Annual Meeting of the Southwest Cognition and Cognitive Neuroscience Society. Virtual.
- Moore, K.N., & Arnal, J. (2021, July). Do Task Importance and the Intention to Search Impact Missing Person Sightings? 5th International Conference of Missing Children and Adults, Virtual.
- Moore, K.N., \*Saraqini, D., +Nesmith, B.L., & \*Stear, C. (2021, July). Can an Empathy Induction Increase Searching Behaviour for Missing Persons? 5th International Conference of Missing Children and Adults, Virtual.
- **Moore, K.N.,** \*Saraqini, D., \*Stear, C., & +Madrid, A. (2020, October). *The Role of Empathy in Missing Person Searches*. 28<sup>th</sup> Annual Meeting of the Southwest Cognition and Cognitive Neuroscience Society, Virtual.
- **Moore, K.N.,** Arnal, J., Wagge, J., Ball, R. (2020, June; Hackathon). *Curriculum Writing:*Developing soup-to-nuts exercises for students in conducting transparent and reproducible analyses. Society for the Improvement of Psychological Sciences Annual Conference, Virtual.
- Baldassari, M.J., **Moore, K.N.,** Lindsay, D.S., Hope, L., Hyman, I.E., & Mah, E.Y. (2020, June) The Effect of Pre-Crime Instructions on Eyewitness Identification. Talking about Research on Memory and Cognition. Virtual.
- Moore, K.N., Lampinen, J.M. (2020, March). The Role of Monitoring and Face Recognition in Missing Persons Searches. American Psychology-Law Society Annual Conference, New Orleans, LA..
- **Moore, K.N.** Lampinen, J.M. (2019, October). *How Do We Detect Discrepancies in Memory?* 27<sup>th</sup> Annual Meeting of the Southwest Cognition and Cognitive Neuroscience Society, San Antonio, TX.
- **Moore, K.N.,** Lampinen, J.M. (2019, March). *How We Search for Missing Persons*. American Psychology-Law Society Annual Conference, Portland, OR.

- **Moore, K.N.,** Lampinen, J.M., \*Adams, E. (2018, November) *How Do Prior Experiences Affect Prospective Memory Performance?* 59<sup>th</sup> Annual Meeting of the Psychonomic Society. New Orleans, LA.
- **Moore, K.N.,** Lampinen, J.M. (2018, March). *The Role of Attention and Memory in the Search for Missing Persons* American Psychology-Law Society Annual Conference, Memphis, TN.
- **Moore, K.N.** & Lampinen, J.M. (2017, November). *The Role of Attention and Memory in Prospective Person Memory*. 58<sup>th</sup> Annual Meeting of the Psychonomic Society. Vancouver, B.C., Canada.
- Lampinen, J.M., **Moore, K.N.,** Provenzano, A.C. (2017, June). *How Expectations of Encounter Influence Responses to Missing Person Alerts*. 3<sup>rd</sup> International Conference on Missing Children and Adults. Dundee, Scotland.
- Moore, K.M., Lampinen, J.M., Gallo, D.A., & Bridges, A.J. (2017, March). *The Effects of Feedback and Instructions on Children's Use of Recollection Rejection*. American Psychology-Law Society Annual Conference, Seattle, WA.
- Provenzano, A.C., **Moore, K.M.,** & Lampinen, J.M. (2017, March). *The Role of Context Location Expectations and Incentives on Prospective Person Memory Performance*. American Psychology-Law Society Annual Conference, Seattle, WA.
- Moore, K. N., Lampinen, J. M., & Gallo, D. A. (2016, March). *Children's use of memory editing strategies in the misinformation paradigm*. American Psychology- Law Society Annual Conference, Atlanta, GA.
- **Moore, K. N.,** Lampinen, J. M., Provenzano, A. (2016, March). *The role of temporal and spatial information cues in locating missing persons*. American Psychology-Law Society Annual Conference, Atlanta, GA. \*Winner of Outstanding Student Paper Award\*
- Lampinen, J. M., Curry, C., Erickson, W. B., & Moore, K. N. (2015, July). Prospective person memory in missing persons cases: Role of appearance match. Second International Academic Conference on Missing Children and Adults. Brussels, Belgium.
- **Moore, K.N.,** & Lampinen, J.M. (2015, June). *The role of expectations in prospective person memory*. Society for Applied Research in Memory and Cognition XI. Victoria, B.C., Canada.
- **Moore, K. N.,** Lampinen, J. M., Rousch, A., Erickson, W. B., & Race, B. N. (2015, June). *The effects of simulated distance on recognition of same race and other race faces.* Society for Applied Research in Memory and Cognition XI. Victoria, B.C., Canada.

- Lampinen, J. M., Curry, C., Erickson, W. B., **Moore, K. N.,** & Race, B. N. (2015, May). Factors influencing prospective person memory. Midwestern Psychological Association Annual Conference. Chicago, IL.
- **Moore, K. N.,** Lampinen, J. M., Gallo, D. A., Bridges, A. J. (2014, March). *The development of memory editing strategies*. American Psychology-Law Society Annual Conference, New Orleans, LA.
- Erickson, W. B., Lampinen, J. M., **Moore, K. N.** (2014, March). A verdict on elderly eyewitness identification: Meta-analysis and theoretical Discussion. American Psychology-Law Society Annual Conference. New Orleans, LA.
- **Poster Presentations** (\*undergraduate mentee, +graduate mentee)
- +Zwemer, D.U., **Moore, K.N.,** Lampinen, J.M., Pennekamp, P. (2024, March). *Children's choosing rate in target present and target absent lineups*. American Psychology-Law Society (AP-LS) Annual Conference, Los Angeles, CA.
- \*Rath, H. & Moore, K.N. (2024, March). Does Perceived Voluntariness of Going Missing Affect Search Efforts Toward Missing Persons? American Psychology-Law Society Annual Conference. Los Angeles, CA.
- \*Rath, H. & **Moore, K.N.** (2023, March). *The Effect of Pre-Event Instructions on Eyewitness Identification*. American Psychology-Law Society Annual Conference. Philadelphia, PA. \*Winner of Outstanding Student Poster Award\*
- +Nesmith, B., +Jones, I., & **Moore**, **K.N.** (2022, November). Examining the Effects of Attention and Memory on Missing Person Sightings at the Level of the Individual. Psychonomic Society's 63rd Annual Meeting. Boston, MA.
- +Yu, Chenxin, Crozier, W., & **Moore, K.N.** (2022, November). Source Credibility, Trustworthiness, and Perceptions of Police Do Not Mitigate Misinformation Magnitude. Psychonomic Society's 63rd Annual Meeting. Boston, MA.
- \*Saraqini, D., +Nesmith, B. \*Stear, C., & **Moore, K.N**. (2021, October). *The Effects of Empathy on Search Efforts for Missing Persons*. Psychological Science Accelerator Conference. Virtual.
- **Moore, K.N.** & +Nesmith, B. (2020, November). *Misinformation Modality Affects Misinformation Acceptance*. 61<sup>st</sup> Annual Meeting of the Psychonomic Society. Virtual.
- \*Gaona, K., \*Saraqini, D., \*Stear, C., +Madrid, A, **Moore, K.N**. (2020, October). *The Effects of Perspective Taking on Empathy Felt Toward a Missing Person*. 28<sup>th</sup> Annual Meeting of the Southwest Cognition and Cognitive Neuroscience Society, Virtual.

- +Nesmith, B., **Moore, K.N**. (2020, October). *Misinformation Modality Affects Misinformation Acceptance*. 28<sup>th</sup> Annual Meeting of the Southwest Cognition and Cognitive Neuroscience Society, Virtual.
- Moore, K.N., Lampinen, J.M., Gallo, D.A., & Bridges, A.J. (2017, April). Feedback, Instructions, and Children's Use of Recollection Rejection. Midwestern Psychological Association Annual Conference. Chicago, IL.
- **Moore, K. N.,** Lampinen, J. M., Bridges, A. J. & Gallo, D. A. (2016, March). *Prefrontal cortex indices in use of memory editing strategies*. Research Showcase: Neuroscience and Brain Research. Fayetteville, AR.
- **Moore, K. N.,** Lampinen, J. M., & Freund, J. S. (2015, November). *The use of recollection rejection and the effects of delay in the misinformation paradigm*. 56<sup>th</sup> Annual Meeting of the Psychonomic Society. Chicago, IL.
- \*Adams, E. J., **Moore, K. N**., & Lampinen, J. M. (2015, October). *The role of expectations in prospective memory performance*. Association for Research in Memory, Attention, Decision-Making, Imagery, Language, Learning & Organized Perception Conference. Waco, TX. \*Winner of Best Undergraduate Poster Award\*
- Moore, K. N., & Lampinen, J. M. (2015, May). The car alarm effect: Do repeated missing person alerts impair prospective person memory? Midwestern Psychological Association Annual Conference. Chicago, IL.
- **Moore, K. N.,** & Lampinen, J. M. (2015, May). The effect of feedback and experience in the development of memory editing strategies. Midwestern Psychological Association Annual Conference. Chicago, IL.
- Lampinen, J. M., Rousch, A., Erickson, W. B., **Moore, K. N.,** & Race, B. N. (2015, May). *The effect of simulated distance on the own race bias in face recognition*. Midwestern Psychological Association Annual Conference. Chicago, IL.
- **Moore, K. N.,** Lampinen, J. M. (2014, November). *Memory editing strategies and the misinformation effect.* From Abstract to Contract, University of Arkansas, Fayetteville, AR.
- Moore, K. N., Lampinen, J. M., \*Sluyter, P., \*Shepard, P., \*Brodie, K., Bridges, A. J., Gallo, D. A., & Race, B. N. (2014, October). *The role of scaffolding and feedback in children's use of memory editing strategies*. Association for Research in Memory, Attention, Decision-Making, Imagery, Language, Learning & Organized Perception Conference. Norman, OK.
- \*Shepard, P., **Moore, K. N.,** Lampinen, J. M., \*Sluyter, P., Bridges, A. J., & Gallo, D. A. (2014, October). *The relationship between intelligence and the use of memory editing strategies.*

- Association for Research in Memory, Attention, Decision-Making, Imagery, Language, Learning & Organized Perception Conference. Norman, OK.
- \*Sluyter, P., Moore, K. N., Lampinen, J. M., \*Shepard, P. Race, B. N., Bridges, A. J., & Gallo, D. A. (2014, October). *How children use exclusivity to reject false memories*. Association for Research in Memory, Attention, Decision-Making, Imagery, Language, Learning & Organized Perception Conference. Norman, OK.
- Moore, K. N., Lampinen, J. M., \*Shepard, P., & \*Lee, K. (2014, May). *The use of recollection rejection in the misinformation paradigm*. Midwestern Psychological Association Annual Conference. Chicago, IL.
- Moore, K. N., Lampinen, J. M., Gallo, D. A., Bridges, A. J., \*Shepard, P. (2014, May). *The development of memory editing strategies*. Midwestern Psychological Association Annual Conference. Chicago, IL.
- Lampinen, J. M., Erickson, W. B., **Moore, K. N.,** Hittson, A. (2014, March). *Effects of distance on face recognition*. American Psychology-Law Society Annual Conference. New Orleans, LA.
- **Moore, K. N.,** Lampinen, J. M., Gallo, D. A., & Bridges, A. J. (2014, February). *Development of false memory editing in children*. Society for Personality and Social Psychology Fifteenth Annual Conference. Austin, TX.
- Moore, K. N., Lampinen, J. M., Gallo, D. A., Bridges, A. J., \*Storm, E., & \*Phelan, P. (2013, May). *Executive function and the development of false memory editing*. Midwestern Psychological Association Annual Conference. Chicago, IL.
- Lampinen, J. M., **Moore, K. N.,** Gallo, D. A. (2013, May). *Children's use of diagnostic and disqualifying monitoring to avoid false memories*. American Psychology-Law Society Annual Conference. Portland, OR.
- Moore, K. N., Odegard, T. N., & Lampinen, J. M. (2013, March). *Demonstrating vulnerability reduces the misinformation effect*. American Psychology-Law Society Annual Conference. Portland, OR.
- Park, H., Oh, S., **Moore, K. N.,** Hebrank, A., & Park, D. (2011, October). *Do pre-stimulus subsequent memory effects show age-related decline?* Presented at the annual meeting of the *Society for Neuroscience*, Arlington, TX.

## Mentee Grants, Fellowships, and Awards

- University of Utah. University Research Opportunity Program. Cedeno, K. (Fall, 2024) [Moore, K.M. (Mentor)]. The Confidence-Accuracy Relationship in Eyewitness Identification. (\$1,200 stipend to student).
- University of Utah. University Research Opportunity Program. Lawrence, H. (Fall, 2024) [Moore, K.M. (Mentor)]. The Confidence-Accuracy Relationship in Eyewitness Identification. (\$1,200 stipend to student).
- National Science Foundation. Graduate Research Fellowship. Zwemer, D. (2024) [Moore, K.M. (Mentor)] (Annual stipend of \$37,000 for 3 years, \$16,000 educational allowance).
- University of Utah. University Research Opportunity Program. Olsen, A.. (Summer, 2024) [Moore, K.M. (Mentor)]. The Confidence-Accuracy Relationship in Eyewitness Identification. (\$1,200 stipend to student).
- University of Utah. University Research Opportunity Program. Epperson, B. (Summer, 2024) [Moore, K.M. (Mentor)]. The Confidence-Accuracy Relationship in Eyewitness Identification. (\$1,200 stipend to student).
- American Psychology and Law Society. Access Path Award. Epperson, B. (2024) [Moore, K.M. (Mentor)]. The Confidence-Accuracy Relationship in Eyewitness Identification. (\$3,000 stipend to student, \$500 for conference travel, and \$100 for research expenses).
- Oklahoma State University Wentz Research Grant. Rath, H. (2022-2023) [Moore, K.M. (Mentor)]. Does Perceived Voluntariness of Going Missing Affect Search Efforts Toward Missing People? (\$4,000 scholarship to student, \$500 for research expenses).
- Nesmith, B.L. (PI) (2021) [Moore, K.M. (Mentor)]. *The Role of Face Variability and Expectations of Encounter in Prospective Person*. American Psychology-Law Society Grants-In-Aid (\$1490)
- Oklahoma State University Wentz Research Grant. Gaona, K. (2021-2022) [Moore, K.M. (Mentor)]. Who Performs Better at Searching for and Identifying Missing Children: Children or Adults? (\$4,000 scholarship to student, \$500 for research expenses).
- American Psychology and Law Society. Access Path Award. Rath, H. (2021) [Moore, K.M. (Mentor)]. Does Misinformation Modality Matter? (\$3,000 stipend to student, \$500 for conference travel, and \$100 for research expenses).
- Oklahoma State University Niblack Research Scholar. Stoll, E. (2020-2021) [Moore, K.M. (Mentor)]. Using Virtual Reality to Answer Novel Questions About Missing and Wanted Persons Searches. (\$8,000 stipend to undergraduate student, \$2,100 stipend to graduate student).
- Oklahoma State University Wentz Research Grant. Stoll, E. (2020-2021) [Moore, K.M. (Mentor)]. Using Virtual Reality to Answer Novel Questions About Missing and Wanted Persons Searches. (\$4,000 scholarship to student, \$500 for research expenses).
- American Psychology and Law Society. Access Path Award. Saraqini, D. (2020) [Moore, K.M. (Mentor)]. Effects of Empathy on Motivation to Search for Missing Persons. (\$2,500 stipend to student, \$500 for conference travel, and \$100 for research expenses).
- Knox College Richter Award. Saraqini, D. (2018) [Moore, K.M. (Mentor)]. Effects of Empathy on Motivation to Search for Missing Persons. (awarded for independent study project; \$610 for research expenses).

- Knox College Richter Award. Zhang, Y. (2019) [Moore, K.M. (Mentor)]. The Effect of Paper Type and Reviewing Notes on Memory. (awarded for senior research, \$700 to student for research expenses).
- Knox College Richter Award. Lewis, H. (2019) [Moore, K.M. (Mentor)]. Exercise as a Non-Pharmaceutical Short-Term Treatment for Children with ADHD. (awarded for senior research, \$300 to student for research expenses).
- Knox College Richter Award. Heston, A. (2019) [Moore, K.M. (Mentor)]. Gaming Effects on Response Inhibition in Internet Gaming Disorder Populations. (awarded for senior research, \$750 to student for research expenses).
- Knox College Mellon Fellowship. Schneider, J. (2018). [Moore, K.M. (Mentor)]. Does the way misinformation is conveyed matter? (\$2,000 to student; \$250 to mentor).
- Knox College Psychology Research Fund. Robinson, H. (2018). [Moore, K.M. (Mentor)]. The Effects of Body-Esteem on Public Speaking Anxiety. (awarded for senior research, \$230 to student for research expenses).
- Knox College Richter Award. Perez, D. (2018). [Moore, K.M. (Mentor)]. The Extent of Trust in Agreeable Individuals. (awarded for senior research, \$50 to student for research expenses).

### **Ad Hoc Reviewing**

NSF Law and Sciences & GRFP

American Psychologist

Journal of Experimental Psychology: Learning, Memory, Cognition

Journal of Experimental Psychology: General

Memory & Cognition

Behavior Research Methods

Quarterly Journal for Experimental Psychology

Cognition

Journal of Applied Research in Memory and Cognition

Journal of Police and Criminal Psychology

Psychology, Crime, & Law

Graduate Women in Science, National Fellowship Program

American Psychology-Law Society Conference 2020

Memory

Consciousness and Cognition

## **Teaching Experience**

Undergraduate

Statistics for Psychology (3 sections total; 2 institutions)

Summer 2017 (Arkansas); Winter 2018 (Knox), Fall 2018 (Knox)

Psychology and Law (18 sections total; 3 institutions)

Spring 2019 (Knox), Fall 2019 (2 sections, OSU), Summer 2020 (online, asynchronous, OSU), Fall 2020 (online, synchronous, OSU), Spring 2021 (online, synchronous, OSU), Summer 2021 (online, asynchronous, OSU), Fall 2021 (hybrid, OSU), Spring 2022 (online, synchronous, OSU), Summer 2022 (online, asynchronous, OSU), Fall 2022 (hybrid, OSU), Spring 2023, (2 sections, hybrid, OSU), Fall 2023 (1 section, online, Utah), Spring 2024 (1 section, online, Utah)

Cognitive Psychology (7 sections total; 3 institutions)

Spring 2016 (Arkansas), Fall 2017 (Knox), Fall 2018 (Knox), Spring 2020 (OSU), Fall 2020 (OSU), Fall 2021 (hybrid, OSU), Fall 2022 (hybrid, OSU)

Honors: How do our minds work? (3 sections total; 1 institution)

Fall 2019 (OSU), Fall 2020 (online, synchronous, OSU), Spring 2021 (online, synchronous, OSU)

General Psychology (7 sections; 2 institutions)

Summer 2015 (Arkansas), Fall 2016 (2 sections, Arkansas), Spring 2017 (2 sections, Arkansas), Winter 2018 (Knox), Winter 2019 (Knox)

Senior Research (4 sections; 9 students; thesis style course)

**2**017-2018; 2018-2019

Developmental Psychology (2 sections; 2 institutions)

Summer 2016 (Arkansas); Spring 2018 (Lifespan, Knox)

*Human Memory* (2 sections; 1 institution)

Spring 2018 (Knox), Spring 2019 (Knox)

#### Graduate

Information Processing (1 section, 1 institution)

• Spring 2021 (OSU)

Attention and Memory Seminar (1 section, 1 institution)

Fall 2024 (Utah)

### **Specialized Training and Continuing Education**

Statistical Packages: R, Stata, SPSS, Multitree

Advanced Statistical Techniques: multivariate statistics (e.g., MANOVA, Factor Analysis, Structural Equation Modeling), multi-level modeling, multinomial modelling, ROC curves. Screen-Based Eyetracking

Project TIER. (Fall 2018). Training on transparency in teaching research methods.

Cognitive Assessments (e.g., WASI, MMSE, CVLT, KBIT, WCST, TEC, TOMAL, WAIS, WISC, WIAT)

Online Instructor Certificate, Oklahoma State University, February 2020

Graduate Cognitive Assessment Course, Fall 2012

Stats Camp Meta-Analysis, Summer 2015, Grapevine, Texas

Bayesian Statistics Pre-Conference Workshop Society for Applied Research in Memory and Cognition XI 2015

#### Service

Job Search Committee, Cognitive and Neural Sciences, University of Utah, Fall 2024 Graduate Committee, University of Utah, Fall 2024

Undergraduate Committee, University of Utah, Fall 2023-Summer 2024

Job Search Committee, Assistant Professor (Cognition), Oklahoma State University, Fall 2021 WiCS Speed Mentoring, Society for Applied Research in Memory and Cognition, July 2021 Eyetracker Coordinator, Oklahoma State University, Psychology Department 2020-

Conference Organizer, ARMADILLO 2020, Virtual

Research Committee, Oklahoma State University, Psychology Department. 2019-Participant Pool Sub-committee, Oklahoma State University, Psychology Department 2019-

Experimental Program Awards Reviewer, Oklahoma State University, Psychology Department. 2020

Student Life Committee, Knox College, 2018-2019

Job Search Committee, Assistant Professor (Neuroscience), Graduate Student Member, Department of Psychological Science, University of Arkansas, Fall 2015

Marie Wilson Howells Fund Committee, Graduate Student Representative, Department of Psychological Science, University of Arkansas, 2015-2016

Computer Lab Financial Committee, University of Arkansas, Department of Psychological Science, Summer 2015

President, Graduate Student Representative, Department of Psychological Science, University of Arkansas, 2014-2015

#### **Professional Affiliations**

Psychonomics
American Psychology-Law Society
Society for Applied Research in Memory and Cognition
Society for the Improvement of Psychological Science
Women in Cognitive Science
Southwest Cognition and Cognitive Neuroscience Society