

CURRICULUM VITA

MEGAN H. PAPESH

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EDUCATION

- Ph.D., Psychology (2012), Arizona State University, Tempe, Arizona.
Dissertation: *Source memory revealed through eye movements and pupil dilation.*
- M.A., Psychology (2008), Arizona State University, Tempe, Arizona.
- B.S., Psychology (2005), Baldwin-Wallace College, Berea, Ohio.
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ACADEMIC EMPLOYMENT

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| Assistant/Associate Professor | Department of Psychology, New Mexico State University
August 2020 – present |
| Assistant/Associate Professor | Department of Psychology, Louisiana State University
August 2012 – 2020 |
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OTHER PROFESSIONAL ROLES

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|-------------------|---|
| Co-Director | Discovery Scholars Program, New Mexico State University
May 2020 – present |
| Associate Editor | <i>BMC Psychology</i>
July 2020 – present |
| Consulting Editor | <i>Psychonomic Bulletin & Review</i>
2014 – 2020 |
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GRANT ACTIVITY

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| National Science Foundation, PAC
<i>Neural Gain Modulation of Functional Viewing Fields</i>
Role: Principal Investigator
Total costs: \$495,983
Proposed Project Period: May 2023 – April 2026
Status: Under review | 2022 |
| NIH, National Eye Institute, R01 Grant | 2022 |

Noradrenergic (LC-NE) Modulation of Human Visual Attention
 Role: Principal Investigator
 Total costs: \$2,784,260
 Proposed Project Period: April 2022 – April 2027
 Status: Revisions in progress

National Science Foundation, Build and Broaden 2.0 2021
Arousal-Mediated Changes in Human Episodic Memory
 Role: Principal Investigator
 Total costs: \$405,735
 Proposed Project Period: October 2021 – September 2024
 Status: Revisions in progress

NIH, National Cancer Institute, R01 2021
***Failures to detect early-stage cancer:
Perceptual and cognitive challenges in radiology***
 Role: Principal Investigator, New Mexico State University Consortium
 Principal Investigator: Stephen D. Goldinger (ASU)
 Total costs: \$3,524,507
 Proposed Project Period: December 2021 – November 2026
 Status: Revisions in progress

NMSU, COVID 19 Performance Fund 2021
Pathways to Success in Psychology
 Role: Project Manager
 Total costs: \$206,400
 Proposed Project Period: May 2021 – May 2023
 Status: Unfunded

NIH, NM-INBRE 2021
Cognitive and Contextual Challenges in Image Analysis
 Role: Principal Investigator
 Total costs: \$35,970
 Proposed Project Period: April 2021 – March 2022
 Status: Awarded, completed

NIH, National Eye Institute, R01 Grant 2020
Arousal-Mediated Changes in Human Episodic Memory
 Role: Principal Investigator
 Total costs: \$2,758,600
 Proposed Project Period: April 2021 – April 2026
 Status: unfunded

National Science Foundation 2019
LC-NE Effects on Human Visual Attention Measured via Pupillometry
 Role: Principal Investigator
 Total costs: \$287,820
 Proposed Project Period: August 2020 – July 2023

Status: unfunded

- LSU Board of Regents, ATLAS Funding 2018
Modern Pupillometry: Cognition, Neuroscience, and Practical Applications
Total Costs: \$56,502
Status: Unfunded
- LSU, College of Humanities and Social Sciences, Strategic Enhancement 2018
Psychology Department Bayesian Workshop
Total costs: \$700 (College, matching funds via Dept.)
Status: Funded, complete
- NIH, National Institute of Mental Health, R01 Grant 2018
Noradrenergic (LC-NE) Modulation of Human Episodic Memory
Role: Principal Investigator
Total costs: \$2,702,688
Proposed Project Period: July 2018 – June 2023
Status: Unfunded
- U.S. Department of Homeland Security, Transportation Safety Administration 2015
Using Shared Gaze to Create an Automated Training Model for Search
Role: Principal Investigator, Louisiana State University Consortium
Principal Investigator: Dr. Michael C. Hout (NMSU)
Total costs: \$795,797
LSU Consortium budget: \$241,604
Status: Unfunded
- NIH, National Institute on Child Health and Human Development, R01 Grant (#1 R01 HD075800-01) 2014
Cognitive Load in the Bilingual Brain: Insights from Decoupled Reading
Role: Principal Investigator, Louisiana State University Consortium
Principal Investigator: Stephen D. Goldinger (ASU)
Total costs: \$2,505,370
LSU Consortium budget: \$524,284
Project Period: January 2014 – December 2019
Status: Awarded, completed
- NIH, National Institute of Aging, R21 Grant 2014
Cognitive Aging and Monitoring Autobiographical Memory
Role: Principal Investigator
Total costs: \$366,464
Status: Unfunded
- U.S. Department of Homeland Security, Transportation Safety Administration 2014
The Low-Prevalence Effect in Face-to-Photo Matching

Role: Principal Investigator
Co-Investigator: Dr. Stephen D. Goldinger (ASU)
Total costs: \$1,013,944
Status: Unfunded

LSU, Board of Regents, Traditional Enhancement 2014

Psychology Department EEG Neuroscience Lab

Role: Co-investigator
Principal Investigator: Dr. Sean Lane (LSU)
Total costs: \$102,000 (approx.)
Status: Funded

LSU, Office of Research and Economic Development, Faculty Research Grant 2014

Peering deep: Investigating the intersection between the neurological and psychological to understand human behavior.

Role: Co-Investigator
Principal Investigator: Dr. Andrew Schwartz (LSU, Business)
Total costs: \$60,000
Status: Unfunded

Louisiana State University, Summer Stipend Program 2013

Psychophysiological Reflexes as a Pure Index of Memory Strength

Total costs: \$5000
Status: Awarded, completed

NIH, National Institute of Aging, R01 Grant 2013

Testing Heuristic Effects in Aging Memory: Pupillary Reflexes in Face Encoding

Role: Principal Investigator, Louisiana State University Consortium
Principal Investigator: Dr. Stephen D. Goldinger (ASU)
LSU Consortium budget: \$387,340
Status: Unfunded

DARPA, Basic Neuroscience 2012

Psychophysiological Markers of Overt and Covert Target Detection

Role: Principal Investigator
Co-Investigators: Drs. Melissa R. Beck (LSU) and Stephen D. Goldinger (ASU)
Total costs: \$1,175,005
Status: Unfunded

AWARDS

Tiger Athletic Foundation Undergraduate Teaching Award 2014, 2019
Rising Star, Association for Psychological Science 2016
Emerging Scholar Rainmaker Award, Louisiana State University 2015

IMPACT / CITATIONS (SOURCE: [GOOGLE SCHOLAR](#); OCT 2022)

Citations: 1831 h-index: 17 i10-index: 22

PUBLICATIONS (GRADUATE STUDENT AUTHORS DENOTED BY *; UNDERGRADUATES DENOTED BY **)

Valdez, A. B., **Papesh, M. H.**, Goldinger, S. D., Treiman, D. M., & Steinmetz, P. N. (in press). Encoding of race categories by single neurons in the human brain. In-press at: *NeuroSci*.

Urgolites, Z. J., Wixted, J. T., Goldinger, S. D., **Papesh, M. H.**, Treiman, D. M., Squire, L. R., & Steinmetz, P. N. (2022). Two kinds of memory signals in neurons of the human hippocampus. *Proceedings of the National Academy of Sciences*, 119(19), e2115128119. <https://www.pnas.org/doi/10.1073/pnas.2115128119>

Hout, M. C., **Papesh, M. H.**, Masadeh, S. *Sandin, H., Post, P., *Madrid, J., *White, B., Guevara Pinto, J. D., **Welsh, J., *Goode, D., *Skulsky, R., & **Cazares Rodriguez, M. (2022). The Oddity Detection in Diverse Scenes (ODDS) database: Validated real-world scenes for studying anomaly detection. *Behavioral Research Methods*. [10.3758/s13428-022-01816-5](https://doi.org/10.3758/s13428-022-01816-5)

Leonard, T., Lemme, R., Kral, C., Santiago, B., Elberts, D. O., Dewald, S., McGonagill, P., Waclawski, P., Bay, C., Koo, P. J., **Papesh, M. H.**, Goldinger, S. D., Kodibagkar, V., Dragovich, T., Choti, M., Wang, H., Kundranda, M., & Chang, J. C. (2021). High-percentage of early resectable pancreatic ductal adenocarcinoma is unidentified on abdominal CT obtained for unrelated diagnosis. *Annals of Clinical Oncology*, ISSN 2674-3248. https://www.sciencerepository.org/high-percentage-of-early_ACO-2021-2-103

Guevara Pinto, J.D., **Papesh, M.H.**, & Hicks, J.L. (2021). Flexible attention allocation dynamically impacts incidental encoding in prospective memory. *Memory & Cognition*, 1-17. doi: 10.3758/s13421-021-01199-6

Papesh, M. H., Hout, M. C., *Guevara Pinto, J. D, Robbins, A., & **Lopez, A. (2021). Eye movements reflect expertise development in hybrid search. *Cognitive Research: Principles and Implications*, 6(7). <https://doi.org/10.1186/s41235-020-00269-8>

*Guevara Pinto, J. D., **Papesh, M. H.**, & Hout, M. C. (2020). The detail is in the difficulty: Challenging search facilitates rich incidental object encoding. *Memory & Cognition*. doi: 10.3758/s13421-020-01051-3

Urgolites, Z., Wixted, J. T., Goldinger, S. D., **Papesh, M. H.**, Squire, L. R., Smith, K. A., Treiman, D. T., & Steinmetz, P. N. (2020). Spiking activity in the human hippocampus prior to encoding predicts subsequent memory. *Proceedings of the*

National Academy of Sciences, 117(24), 13767-13770. doi:
10.1073/pnas.2001338117

- *Moen, K. C., *Guevara-Pinto, J. D., **Papesh, M. H.**, & Beck, M. R. (2019). Not all information in visual working memory is forgotten equally. *Consciousness and Cognition*, 74, 102782
- Papesh, M. H.** & *Guevara Pinto, J. D. (2019). Spotting rare items makes the brain “blink” harder: Evidence from pupillometry. *Attention, Perception, & Psychophysics*, 81, 2635-2647.
- Papesh, M. H.**, Hicks, J. L., & *Guevara-Pinto, J. D. (2019). Retrieval dynamics of recognition and rejection. *Quarterly Journal of Experimental Psychology*, 72, 2328-2341.
- *Guevara Pinto, J. D. & **Papesh, M. H.** (2019). Incidental memory in rapid serial visual search: The role of attention allocation strategies. *Journal of Experimental Psychology: Human Perception and Performance*, 45, 1174-1190.
- Hicks, J.L., *Spitler, S., & **Papesh, M. H.** (2019). Response dynamics of event-based prospective memory retrieval. *Memory & Cognition*, 47, 923-935.
- Papesh, M. H.**, *Heisick, L. L., & **Warner, K. M. (2018). The low-prevalence effect in unfamiliar face-matching: The roles of feedback and criterion shifting. *Journal of Experimental Psychology: Applied*, 24, 416-430.
<http://dx.doi.org/10.1037/xap0000156>
- *Cash, D., *Heisick, L. L., & **Papesh, M. H.** (2018). Expectancy effects in the Autonomous Sensory Meridian Response. *PeerJ*, 6:e5229 <https://doi.org/10.7717/peerj.5229>
- Papesh, M. H.** (2018). Photo ID verification remains challenging despite years of practice. *Cognitive Research: Principles and Implications*, 3:19.
<https://doi.org/10.1186/s41235-018-0110-y>
- Wixted, J. T., Goldinger, S. D., Squire, L. R., Kuhn, J., **Papesh, M. H.**, Smith, K. A., Treiman, D. T., & Steinmetz, P. N. (2018). Coding of episodic memory in the human hippocampus. *Proceedings of the National Academy of Sciences*, 115, 1093-1098.
- *Acklin, D. & **Papesh, M. H.** (2017). Modern speed-reading apps do not foster reading comprehension. *American Journal of Psychology*, 130, 183-199. doi:
10.5406/amerjpsyc.130.2.0183
- Goldinger, S. D., **Papesh, M. H.**, Barnhart, A. B., Hansen, W. A., & Hout, M. C. (2016). The poverty of embodied cognition. *Psychonomic Bulletin & Review*, 23, 959-978. doi: 10.3758/s13423-015-0860-1

- Papesh, M. H.,** Goldinger, S. D., & Hout, M. C. (2016). Eye movements reveal fast, voice-specific priming. *Journal of Experimental Psychology: General*. doi: 10.1037/xge0000135
- Papesh, M. H.** (2015). Just out of reach: On the reliability of the action-sentence compatibility effect. *Journal of Experimental Psychology: General*, 144, e116-e141. doi: 10.1037/xge0000125
- Valdez, A. B., **Papesh, M. H.**, Treiman, D. M., Smith, K. S., Goldinger, S. D., & Steinmetz, P. N. (2015). Distributed representation of visual objects by single neurons in the human brain. *Journal of Neuroscience*, 35, 5180-5186. doi: 10.1523/JNEUROSCI.1958-14.2015
- Wixted, J. T., Squire, L. R., Jang, Y., **Papesh, M. H.**, Goldinger, S. D., Smith, K. A., Treiman, D. M., & Steinmetz, P. N. (2014). Sparse and distributed coding of episodic memory in neurons in the human hippocampus. *Proceedings of the National Academy of Sciences*. www.pnas.org/cgi/doi/10.1073/pnas.1408365111
- Papesh, M. H.,** & Goldinger, S. D. (2014). Infrequent identity mismatches are frequently undetected. *Attention, Perception, & Psychophysics*, 76, 1335-1349. doi: 10.3758/s13414-014-0630-6
- Hout, M. C., **Papesh, M. H.,** & Goldinger, S. D. (2013). Multidimensional Scaling. *WIREs Cognitive Science*, 4, 93-103. doi: 10.1002/wcs.1203
- Papesh, M. H.,** & Goldinger, S. D. (2012). Memory in motion: Movement dynamics reveal memory strength. *Psychonomic Bulletin & Review*, 19, 906-913. doi: 10.3758/s13423-012-0281-3
- Goldinger, S. D. & **Papesh, M. H.** (2012). Pupil dilation reflects the creation and retrieval of memories. *Current Directions in Psychological Science*, 21, 90-95.
- Papesh, M. H.** & Goldinger, S. D. (2012). Pupil-blah-metry: Cognitive indices of attentional dynamics in delayed naming. *Attention, Perception, and Psychophysics*, 74, 754-765. doi: 10.3758/s13414-011-0263-y
- Papesh, M. H.,** Goldinger, S. D., & Hout, M. C. (2012). Memory strength and specificity revealed by pupillometry. *International Journal of Psychophysiology*, 83, 56-64. doi: 10.1016/j.ijpsycho.2011.10.002
- Papesh, M. H.** & Goldinger, S. D. (2010). A multidimensional scaling analysis of own- and cross-race face spaces. *Cognition*, 116, 283-288. doi: 10.1016/j.cognition.2010.05.001
- Goldinger, S. D., He, Y., & **Papesh, M. H.** (2009). Deficits in cross-race face learning: Insights from eye-movements and pupillometry. *Journal of Experimental Psychology: Learning, Memory and Cognition*, 35, 1105-1122. doi: 10.1037/a0016548

Papesh, M. H. & Goldinger, S. D. (2009). Deficits in cross-race face recognition: No evidence for encoding-based effects. *Canadian Journal of Experimental Psychology*, 64, 253-262. doi: 10.1037/a0015802

BOOKS

Papesh, M. H. & Goldinger, S. D. (Eds.; in preparation). *Modern Pupillometry: Cognition, Neuroscience, and Practical Applications*. Springer.

EDITED VOLUME CHAPTERS

*Chaisson, F, *Cairney, B., **Papesh, M. H.**, & Goldinger, S.D. (in press). Learning, remembering, and forgetting: Pupillometry studies of memory. In Papesh, M.H. & Goldinger, S.D. (Eds.), *Modern Pupillometry: Cognition, Neuroscience, and Practical Applications*. Springer Nature.

Guevara Pinto, J. D. & **Papesh, M. H.** (in press). Selectively loaded: Examining the relationship between selective attention, perceptual load, and task experience via pupillometry. In Papesh, M.H. & Goldinger, S.D. (Eds.), *Modern Pupillometry: Cognition, Neuroscience, and Practical Applications*. Springer Nature.

Papesh, M. H., & Goldinger, S. D. (2015). Pupillometry and Memory: External Signals of Metacognitive Control. In Gendolla, G.H.E, Tops, M., & Koole, S. (Eds.), *Handbook of Biobehavioral Approaches to Self-Regulation*. NY: Springer. Pp. 125-139.

Papesh, M. H. & Goldinger, S. D. (2013). Recollection is fast and easy: Pupillometric studies of face memory. In B. Ross (Ed.), *The Psychology of Learning and Motivation, Vol. 59*, pp. 191-222.

Papesh, M. H., & Goldinger, S. D. (2011). Your effort is showing! Pupil dilation reveals memory heuristics. In P. Higham & J. Leboe (Eds.), *Constructions of Remembering and Metacognition* (pp. 215-224). Palgrave Macmillan.

OTHER SCIENTIFIC WRITING

*Thoksakis, A. & **Papesh, M. H.** (2022). Why do some people see, hear, and feel “ghosts?” *Frontiers for Young Minds*, doi: 10.3389/frym.2022.790073

*Thomas, A-F. & **Papesh, M. H.** (2022). Why are we so scent-imental? Studying the effects of odor-evoked memories on our lives. *Frontiers for Young Minds*. 10:667792. doi: 10.3389/frym.2022.667792

Guevara Pinto, J.D., **Papesh, M.H.**, & Hout, M.C. (2021). Learning by accident: Sometimes memory errors are not totally wrong. *Frontiers for Young Minds*, 9:588337. doi: 10.3389/frym.2021.588337

Papesh, M. H. (2014, March 24). How hard is it to catch a fake passport? *Scientific American Mind Guest Blog*: <http://blogs.scientificamerican.com/mind-guest-blog/2014/03/24/how-hard-is-it-to-catch-a-fake-passport/>

PUBLISHED SUMMARIES

Sabik, M., Scarince, C., **Papesh, M.H.**, Godwin, H., Goldinger, S., & Hout, M. (2016). Rare targets induce less perceptual readiness: Evidence from pupillometry. *Journal of Vision*, 16(12), 1162-1162.

Hout, M. C., **Papesh, M. H.**, & Goldinger, S. D. (2012). RSVP Pupilometry: Incidental memory and psychophysiology in rapid-serial multiple-target search. Summary published in Vision Sciences Society (VSS) 2012 Conference Report, *Visual Cognition*, 12, 1151.

RESEARCH COVERAGE IN POPULAR MEDIA

Adame, A. (2020). NMSU psychology professor researches brain's 'ready to remember' mode. *Las Cruces Sun*.

Bergland, C. (2020). The human brain has a "ready to remember" mode. *Psychology Today*, <https://www.psychologytoday.com/za/blog/the-athletes-way/202006/the-human-brain-has-ready-remember-mode>

Johnson, C. K. (2019, February 1). Science says: Can a Super Bowl ad give you brain tingles? *AP News*. <https://apnews.com/0ae4283c09394902adfc9291d4e67eb>

Goldhill, O. (2019, January 16). The replication crisis is killing psychologists' theory of how the body influences the mind. *Quartz*. <https://qz.com/1525854/psychologys-replication-crisis-is-debunking-embodied-cognition-theory/>

Brueck, H. (2018, March 26). Stormy Daniels' pupils dilated during her '60 Minutes' interview – here's why her irises might have changed shape. *Business Insider*. <https://www.businessinsider.com/stormy-daniels-do-dilated-pupils-mean-youre-on-drugs-2018-3>

Quenqua, D. (2014, June 23). Where personal memories take root. *The New York Times*. http://www.nytimes.com/2014/06/24/science/where-personal-memories-take-root.html?_r=1

Mohan, G. (2014, June 16). What did you do today? Your brain ‘remembers’ it cell by cell. *The Los Angeles Times*. <http://www.latimes.com/science/sciencenow/la-sci-sn-brain-memory-cell-20140616-story.html>

Papesh, M. H. (2014, March 16). Interview by Arun Rath [audio podcast]. Photo identification: The ‘best and worst way’ to ID people. *NPR, All Things Considered*. <http://www.npr.org/2014/03/16/290677528/photo-identification-the-best-and-worst-way-to-id-people>

Askt, D. (2014, March 14). The face of our ID problem. *The Wall Street Journal*. <http://online.wsj.com/news/articles/SB10001424052702303730804579435624281668950>

Papesh, M. H. (2014, March 12). Interview by R. Buchanan [video recording]. Matching faces to IDs fails often. *WBRZ, Baton Rouge*. <http://www.wbrz.com/videos/study-matching-faces-to-ids-fails-often/>

No author indicated. (2014, March 12). Matching faces to IDs fails often. *The Huffington Post*. http://www.huffingtonpost.com/2014/03/12/face-matching-errors_n_4949507.html

Papesh, M. H. (2014, March 12). Interview by Kevin Gallagher and Brian Haldance [audio podcast]. *The Talk, 107.3 Baton Rouge*. <http://www.talk1073.com/home/news/185195-LSU-research-shows-face-matching-for-passports-and-IDs-incredibly-fallible.html>

SUBMITTED MANUSCRIPTS / MANUSCRIPTS IN REVISION

Guevara Pinto, J. D. & **Papesh, M. H.** (revisions under review). High target prevalence reduces observers’ spread of attention during visual search. Under review at: *Attention, Perception, and Psychophysics*.

*Guevara Pinto, J. D. & **Papesh, M. H.** (revisions in progress). Rare visual search targets are less noticeable, even when search is over. Reviewed at: *Cognition*.

MANUSCRIPTS IN PREPARATION

Empirical Manuscripts in Preparation (all data collected)

Guevara Pinto, J. D., **Papesh, M. H.**, & Cash, D. K. (in preparation). Ethnic biases in prospective person memory.

Papesh, M. H. & *Heisick, L. L. (in preparation). The role of global/local processing biases in unfamiliar face-matching.

Papesh, M. H., Starns, J., & Hicks, J. L. (in preparation). Strength-based mirror effects in memory: Mouse tracking criterion shifts.

Papesh, M. H. (in preparation). Only spontaneous eye movements ‘to nothing’ facilitate memory.

Cash, D. K., Guevara Pinto, J. D., & **Papesh, M. H.** (in preparation). Knowing what you don’t know: How memory is used to appreciate novelty.

Non-Empirical Manuscripts in Preparation

Hernandez, F., **Welsh, J., & **Papesh, M. H. (in preparation). Biases in the brain.

*Skulsky, R. & **Papesh, M. H.** (in preparation). Hearing colors and tasting sounds: How the brain crosses sensory experiences

*Sanchez Pena, D. A. **Papesh, M. H.** (in preparation). How do we use knowledge to listen?

*Jensen, K. & **Papesh, M. H.** (in preparation). How shadows trick our brains into seeing 3D objects

INVITED TALKS

Papesh, M. H. (2021). Best practices in identity verification. *Invited talk to be presented to the Notaries for Alabama and the Texas Notary Public Training Academy (August 2021).*

Papesh, M. H. (2019). Hiding in plain sight. *Invited talk presented at PechaKucha Night in Baton Rouge, LA (February, 2019).* <https://www.pechakucha.com/cities/baton-rouge/presentations/hiding-in-plain-sight>

Papesh, M. H. (2018). Paradoxes of perception: How statistical learning affects what people see and remember. *Invited talk presented at Macquarie University, in Sydney, Australia (August, 2018).*

Papesh, M. H. (2018). How do I know you? *Invited talk presented at LSU Science Café, in Baton Rouge, LA (June, 2018).*

Papesh, M. H. (2018). Evidence and causes of cross-racial impairment. *Invited talk presented at the North Carolina Racial Equity Network Training Session, in Chapel Hill, NC (March, 2018).*

Papesh, M. H. (2017). Identity verification: Best practices in unfamiliar face identification. *Invited talk presented at the Annual Education Conference of the Organization of Notaries Public, in Bangor, ME (April, 2017).*

Papesh, M. H. (2016). Single-cell studies of human episodic and semantic memory. *Invited talk presented at Tulane University (October, 2016).*

Papesh, M.H. (2015). The challenges of unfamiliar face matching. *Invited talk presented at National Notary Association Conference in Orlando, FL (June, 2015).*

Papesh, M.H. (2014). The low-prevalence effect in photo-ID verification. *Invited talk presented at Kwansei Gakuin University (September, 2014).*

Papesh, M. H. (2010). Memory revealed through physiology: The appeal of pupillometry to cognitive psychology. *Presentation given at the University of Pittsburgh (April, 2010).*

WORKSHOPS

Papesh, M. H. (Annually, 2020 – 2022). Discovery Scholars Program, Center for Undergraduate Research and Creative Activity: Applying for an NSF Graduate Research Fellowship. *Five-week workshop held annually at NMSU (September – October).*

Papesh, M. H. (2020). Publishing Scholarly Work. *Workshop presented virtually to El Paso Community College (November, 2020).*

Papesh, M. H. (2016). Preventing fraud through identity verification. *Invited workshops delivered at the National Notary Association Conference in Orange County, CA (June, 2016).*

INTERNATIONAL PRESENTATIONS

Papesh, M. H. (2016). The science behind identity verification. *Keynote address delivered at the Annual Meeting of BC Notaries in Whistler, BC (April, 2016).*

Papesh, M. H. & Goldinger, S. D. (2014). Pupil dilation reveals cognitive effort, and cognitive effortless. *Paper presented at the 17th World Congress of Psychophysiology Meeting in Hiroshima, Japan (September, 2014).*

Papesh, M. H. & Goldinger, S. D. (2011). The own-race bias is revealed by eye movements across converging memory procedures. *Paper presented at the 16th European Conference on Eye Movements in Marseille, France (August, 2011).*

- Papesh, M. H. & Goldinger, S. D.** (2011). The own-race bias in face perception: The role of cognitive demand. *Paper presented at the 5th International Conference on Memory, York, England (July, 2011).*
- Papesh, M. H. & Goldinger, S.D.** (2010). The eyes have it: Recollection from episodic memory as a fast, automatic process. *Poster presented at the 15th World Congress of Psychophysiology Meeting in Budapest, Hungary (September, 2010).*
- Goldinger, S.D. & **Papesh, M. H.** (2009). Pupil dilation as an index of cognitive effort. *Poster presented at the Annual Meeting of the Society for Psychophysiological Research in Berlin, Germany (October, 2009).*
- Papesh, M. H. & Goldinger, S.D.** (2009). Exploring specificity effects in compound audio-visual memory. *Poster presented at the European Society for Cognitive Psychology conference in Krakow, Poland (September, 2009).*
- Papesh, M. H. & Goldinger, S. D.** (2008). Deficits in other-race face recognition: No evidence for encoding-based effects. *Poster presented at the Experimental Psychology Society conference at The University of Liverpool (April, 2008).*

DOMESTIC PRESENTATIONS

- Hout, M. C., Masadeh, S., *Sandin, H., **Papesh, M. H.**, Post, P., *Madrid, J., *White, B., Guevara Pinto, J. D., **Welsh, J., *Goode, D., *Skulsky, R., **Cazares Rodriguez, M. (2021). The Oddity Detection in Diverse Scenes (ODDS) database: Rated and validated real-world scenes for studying anomaly detection. *Poster presented at the (virtual) Annual Meeting of the Psychonomic Society Virtual Meeting (November, 2021).*
- Bartels, M., Beyer, K., Maitland, A., Taft Peterson, R., Goldinger, S.D., **Papesh, M.H.**, Kundranda, M., Koo, P. J., Dragovich, T., & Chang, J.C. (2021). Characterization of undiagnosed pancreatic ductal adenocarcinoma on CT scans. *Poster presented at the (virtual) Annual Meeting of the Gastrointestinal Cancers Symposium (January, 2021).*
- Cash, D. K. & **Papesh, M. H.** (2020). Alternative assessments of memory: Euphoric confidence versus anchored confidence. *Poster presented at the Annual Meeting of the Psychonomic Society Virtual Meeting (November, 2020).*
- Papesh, M. H. & Guevara Pinto, J.D.** (2019). Low-prevalence search shrinks the functional viewing field. *Paper presented at the Annual Meeting of the Psychonomic Society in Montreal, Canada (November, 2019).*
- *Guevara-Pinto, J.D. & **Papesh, M.H.** (2019). Leveling the viewing field: The influence of target prevalence on the attentional window. *Poster presented at the Annual Meeting of the Vision Sciences Society in St. Petersburg, Florida (May 2019).*

- **Dickson, N., *Cash, D. K. & Papesh, M.H.** (2019). Remembering and rejecting: Not just two sides of the same coin. *Poster presented at the annual meeting of the Southeastern Psychological Association in Jacksonville, FL (March, 2019).*
- *Guevara Pinto, J. D., Hicks, J. L., & Papesh, M. H.** (2018). Remembering to remember (and remembering other stuff too!): Incidental encoding in prospective memory. *Poster presented at the Annual Meeting of the Psychonomic Society in New Orleans, LA (November, 2018).*
- *Guevara Pinto, J. D. & Papesh, M. H.** (2018). Spotting rare targets makes your brain “blink” longer, and your pupils grow larger. *Poster presented at the annual meeting of the Objects, Perception, Attention, and Memory Meeting in New Orleans (November, 2018).*
- *Cash, D. K. & Papesh, M.H.** (2018). Knowing not: Similarities (and dissimilarities) between rejecting and remembering. *Poster presented at the annual meeting of the Objects, Perception, Attention, and Memory Meeting in New Orleans (November, 2018).*
- Moen, K. C., *Guevara Pinto, J. D., Papesh, M. H., & Beck, M. R.** (2018). Feature vs Identity: Directed forgetting in visual working memory. *Poster presented at the annual Object Perception, Attention, and Memory (OPAM) conference in New Orleans, LA (November, 2018).*
- Wixted, J.T., Squire, L.R., Papesh, M.H., Goldinger, S.D., & Steinmetz, P.N.** (2018). Time course of the development of episodic memory signals in the human hippocampus. *Paper presented at the Annual Meeting of the Society for Neuroscience in San Diego, CA.*
- *Guevara-Pinto, J., Papesh, M.H., Hout, M.C., & Goldinger, S.D.** (2018). Enhanced distractor memory following difficult search: The role of attention allocation in incidental encoding. *Poster presented at the Annual Meeting of the Vision Sciences Society in St. Petersburg, Florida (May 2018).*
- **Lass, M., *Guevara Pinto, J. D., & Papesh, M. H.** (2018). The unrecognized benefits of attention allocation in prospective memory. *Poster presented at the Annual Meeting of the Southeastern Psychological Association in Charleston, SC (March 2018).*
- **Walker, M. & Papesh, M. H.** (2018). Impact of value on prospective memory performance in face matching. *Poster presented at the Annual Meeting of the Southeastern Psychological Association in Charleston, SC (March 2018).*
- Hicks, J. L., Spitler, S. N., & Papesh, M. H.** (2018). The after-effects of intentions: Spontaneous retrieval, commission errors, and cost. *Paper presented at the Annual Meeting of the Southeastern Psychological Association in Charleston, SC (March 2018).*

- *Guevara Pinto, J. D. & **Papesh, M. H.** (2017). Low-prevalence target identification depletes attentional resources. *Poster presented at the Annual Meeting of the Psychonomic Society in Vancouver, BC (November, 2017).*
- *Heisick, L. L., *Acklin, D., *Guevara Pinto, J. D. & **Papesh, M. H.** (2017). Implicit versus explicit social classification in unfamiliar face perception. *Poster presented at the Annual Meeting of the Psychonomic Society in Vancouver, BC (November, 2017).*
- Spitler, S. N., Hicks, J. L., & **Papesh, M. H.** (2017). After-effects of canceled intentions and retrieval dynamics in mouse-tracking. *Poster presented at the Annual Meeting of the Psychonomic Society in Vancouver, BC (November, 2017).*
- *Guevara Pinto, J. D., **Papesh, M. H.**, & **Johnson, A-K. (2017). From mouth to mouse: Mouse-trajectories reveal early voice-specificity effects. *Paper presented at the Annual Meeting of the Southeastern Psychological Association in Atlanta, GA (March 2017).*
- *Heisick, L. L. & **Papesh, M. H.** (2017). Parts versus whole: How does processing bias influence face matching? *Paper presented at the Annual Meeting of the Southeastern Psychological Association in Atlanta, GA (March, 2017).*
- *Acklin, D. M. & **Papesh, M. H.** (2017). The role of distractor salience in goal-directed action. *Paper presented at the Annual Meeting of the Southeastern Psychological Association in Atlanta, GA (March, 2017).*
- *Guevara Pinto, J. D. & **Papesh, M. H.** (2016). The low-prevalence effect transfers to other tasks. *Poster presented at the Annual Meeting of the Psychonomic Society in Boston, MA (November, 2016).*
- Hout, M. C., Lopez, A., Robbins, A., & **Papesh, M. H.** (2016). Expertise fine-tunes mental representations of targets during challenging visual search. *Poster presented at the Annual Meeting of the Psychonomic Society in Boston, MA (November, 2016).*
- *Moen, K. M, *Guevara Pinto, J. D., **Papesh, M. H.**, & Beck, M. R. (2016). Directed forgetting in visual working memory: Detoured, not lost. *Paper presented at the annual Object Perception, Attention, and Memory (OPAM) Conference in Boston, MA (November, 2016).*
- *Heisick, L. L., **Warner, K. M, & **Papesh, M. H.** (2016). The persistence of the low-prevalence effect in unfamiliar face-matching. *Poster presented at the Annual Meeting of the Psychonomic Society in Boston, MA (November, 2016).*
- *Acklin, D. M. & **Papesh, M. H.** (2016). Unfamiliar face matching has profound amnesia. *Poster presented at the annual Object Perception, Attention, and Memory (OPAM) Conference in Boston, MA (November, 2016).*

- *Heisick, L. L. & **Papesh, M. H.** (2016). Cognitive effort or cognitive effortless. *Paper presented at the Annual Meeting of the Southeastern Psychological Association in New Orleans, LA (March 2016).*
- *Acklin, D. M. & **Papesh, M. H.** (2016). Working memory and text difficulty affect comprehension during RSVP reading. *Paper presented at the Annual Meeting of the Southeastern Psychological Association in New Orleans, LA (March 2016).*
- *Guevara-Pinto, J. D. & **Papesh, M. H.**, & Hout, M.C. (2016). RSVP search: Typicality effects in an atypical visual search task. *Paper presented at the Annual Meeting of the Southeastern Psychological Association in New Orleans, LA (March 2016).*
- *Guevara-Pinto, J. D. & **Papesh, M. H.** (2015). Physical retrieval dynamics of unexpected processing fluency. *Poster presented at the Annual Meeting of the Psychonomic Society in Chicago, IL (November, 2015).*
- *Heisick, L. L. & **Papesh, M. H.** (2015). The perceptual and cognitive challenges of unfamiliar face matching. *Paper presented at the Annual Meeting of the Southeastern Psychological Association in Hilton Head, SC (March 2015).*
- *Guevara-Pinto, J. D. & **Papesh, M. H.** (2015). Retrieval dynamics in memory: The hand-mind connection. *Paper presented at the Annual Meeting of the Southeastern Psychological Association in Hilton Head, SC (March 2015).*
- Papesh, M. H.** & **Rausch, C.F. (2014). Context-based criterion shifts in photo-ID verification. *Poster presented at the Annual Meeting of the American Psychology-Law Society in New Orleans, LA (March, 2014).*
- **Heisick, L. & **Papesh, M. H.** (2014). Believe the Lie: Source monitoring errors for repeated lies. *Paper presented at the Annual Meeting of the Southeastern Psychological Association in Nashville, TN (March, 2014).*
- Papesh, M. H.** & Goldinger, S. D. (2013). Exploring the low-prevalence effect in photo-ID verification. *Poster presented at the Annual Meeting of the Psychonomic Society in Toronto, Canada (November, 2013).*
- Hout, M. C., **Papesh, M. H.**, & Goldinger, S. D. (2013). Pupil size reveals template construction and target detection in RSVP search. *Poster to be presented at the Annual Meeting of the Psychonomic Society in Toronto, Canada (November, 2013).*
- Wixted, J. T., **Papesh, M. H.**, Goldinger, S. D., Jang, Y., & Steinmetz, P. N. (2012). Representation of episodic memory strength by single neurons in the human hippocampus. *Paper to be presented at the Annual Meeting of the Psychonomic Society in Minneapolis, MN (November, 2012).*

- Papesh, M. H.** & Goldinger, S. D. (2012). Are eye movements “functional” for memory? *Poster to be presented at the Annual Meeting of the Psychonomic Society in Minneapolis, MN (November, 2012).*
- Papesh, M. H.**, Valdez, A. B., Treiman, D., Smith, K., Goldinger, S. D., & Steinmetz, P. N. (2012). Race-selective neurons in the human brain. *Poster to be presented at the Annual Meeting of the Society for Neuroscience in New Orleans, LA (October, 2012).*
- Wixted, J. T., **Papesh, M. H.**, Goldinger, S. D., & Steinmetz, P. N. (2012). Representation of episodic memory strength by single neurons in the human hippocampus. *Paper to be presented at the Annual Meeting of the Society for Neuroscience in New Orleans, LA (October, 2012).*
- Goldinger, S. D., Valdez, A. B., **Papesh, M. H.**, & Steinmetz, P. N. (2012). Single-neuron responses to emotional expressions in the human brain. *Poster to be presented at the Annual Meeting of the Society for Neuroscience in New Orleans, LA (October, 2012).*
- Hout, M. C., **Papesh, M. H.**, & Goldinger, S. D. (2012). RSVPpupillometry: Incidental memory and psychophysiology in rapid-serial multiple-target search. *Poster presented at the Vision Sciences Society 2012 Meeting in Naples, Florida (May, 2012).*
- Papesh, M. H.** & Goldinger, S. D. (2011). Response dynamics reveal underlying memory strength. *Poster presented at the Annual Meeting of the Psychonomic Society in Seattle, Washington (November, 2011).*
- Valdez, A. B., **Papesh, M. H.**, Treiman, D., Smith, K., Goldinger, S. D., & Steinmetz, P. N. (2011). Distributed visual representation of objects by single neurons in the human brain. *Paper presented at the Annual Meeting of the Society for Neuroscience in Washington, D.C. (November, 2011).*
- Steinmetz, P. N., **Papesh, M. H.**, Valdez, A., Treiman, D., Smith, K., & Goldinger, S. D. (2011). Single-neuron activity reflects source of memory in the human medial temporal lobe. *Paper presented at the Annual Meeting of the Society for Neuroscience in Washington, D.C. (November, 2011).*
- Papesh, M. H.**, Hout, M.C., & Goldinger, S.D. (2010). Eye movements and pupil dilations reveal fast, voice-specific priming. *Paper presented at the Annual Meeting of the Psychonomic Society in St. Louis, MO (November, 2010).*
- Steinmetz, P.N., Goldinger, S.D., **Papesh, M. H.**, & Treiman, D. (2010). Single-neuron responses in continuous recognition memory for printed words. *Poster presented at the Annual Meeting of the Psychonomic Society in St. Louis, MO (November, 2010).*

- Steinmetz, P.N., Goldinger, S.D., **Papesh, M. H.**, & Treiman, D. (2010). Repetition enhances single neuron responses to word recollection in human anterior cingulate cortex. *Paper presented at the Annual Meeting of the Society for Neuroscience in San Diego, CA (November, 2010).*
- Papesh, M. H.**, Goldinger, S. D., & Killeen, P. R. (2009). Different Places for Identical Faces: Perceptual Space "Shrinks" for Other Races. *Poster presented at the Annual Meeting of the Psychonomic Society in Boston, MA (November, 2009).*
- Papesh, M. H.** & Goldinger, S. D. (2009). Pupil-Blah-Metry: Word frequency reflected in physiology. *Paper presented at the Western Psychology Association conference in Portland, OR (April, 2009).*
- Papesh, M. H.** & Goldinger, S. D. (2009). Fast and frugal is fine: Evidence for the recognition heuristic in city-size judgments. *Poster presented at the Western Psychology Association conference in Portland, OR (April, 2009).*
- Papesh, M. H.** & Goldinger, S. D. (2008) Pupil-blah-metry: Word frequency reflected in cognitive effort. *Poster presented at the Annual Meeting of the Psychonomic Society in Chicago, IL (November, 2008).*

TEACHING AND MENTORING (* also prepped for asynchronous online delivery)

Note: The "mean evaluation score" scale differs across universities:

- *LSU ranges from 1 (poor) to 5 (superior)*
- *ASU ranges from 1 (superior) to 5 (poor)*
- *NMSU does not use numeric teaching evaluations*

***Experimental Methods (PSYC 310, New Mexico State University).** *This is a 4-credit undergraduate Psychology course covering core concepts in experimental design and methodology. Students design and conduct team-based research. The course has a laboratory component taught by a graduate student.*

Spring 2021 38 Students
 Spring 2022 33 Students

Cognitive Neuroscience (PSYC 570, New Mexico State University). *This is graduate Psychology course focused cognitive neuroscience methods, findings, and ways to incorporate them into students' own research.*

Spring 2021 13 Students

Sensation and Perception (PSY 522, New Mexico State University). *This is graduate Psychology course focused the neurobiology and psychology of perception.*

Fall 2020 18 Students

***Physiological Psychology / Psychology and the Brain (PSYC 4034, Louisiana State University / PSYC 375 New Mexico State University).** *This is an upper-division Psychology course focused the neurobiological bases of human behavior.*

Spring 2017	130 Students	Mean Evaluation Score: 4.73
Spring 2018	130 Students	Mean Evaluation Score: 4.72
Spring 2019	68 Students	Mean Evaluation Score: 4.80
Fall 2019	60 Students	Mean Evaluation Score: 4.90
Spring 2020	60 Students	Mean Evaluation Score: 4.99
Fall 2021	60 Students	
Spring 2022	70 Students	

Memory & Forgetting / Memory (PSYC 4033, Louisiana State University, PSYC 383 New Mexico State University). *This is an upper-division Psychology course focused on fostering a deeper understanding of human memory systems, phenomena, and theory.*

Fall 2012	60 Students	Mean Evaluation Score: 4.75
Spring 2013	98 Students	Mean Evaluation Score: 4.76
Fall 2013	110 Students	Mean Evaluation Score: 4.73
Spring 2014	136 Students	Mean Evaluation Score: 4.77
Fall 2014	93 Students	Mean Evaluation Score: 4.88
Fall 2016	130 Students	Mean Evaluation Score: 4.89
Spring 2017	75 Students	Mean Evaluation Score: 4.81
Fall 2017	98 Students	Mean Evaluation Score: 4.79
Spring 2018	100 Students	Mean Evaluation Score: 4.72
Spring 2020	60 Students	Mean Evaluation Score: 4.99
Fall 2021	60 Students	

Oculomotor Measures of Cognition (PSYC 7938, Louisiana State University). *This is a seminar course in which students learn to both use and critically evaluate eye-tracking in cognitive science. Students also learn to write in 'grant-speak' by producing the student sections of an NRSA F-mechanism proposal.*

Fall 2015	13 Students	Mean Evaluation Score: 4.63
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Biological Bases of Behavior (PSYC 7034, Louisiana State University). *This is a graduate-level course required for all Psychology graduate students focused on the neurobiological underpinnings of human behavior.*

Spring 2015	20 Students	Mean Evaluation Score: 4.89
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Cognition (PSYC 3030, Louisiana State University). *This is an upper-division Psychology course focused on broad topics in cognition, including attention/perception, memory systems, language, and reasoning/decision-making.*

Fall 2012	50 Students	Mean Evaluation Score: 4.83
Spring 2013	60 Students	Mean Evaluation Score: 4.82
Fall 2013	71 Students	Mean Evaluation Score: 4.66

Memory and Cognition (PSY 324, Arizona State University). *This is an upper-division Psychology course focused on broad topics in cognition, including attention/perception, memory systems, language, and reasoning/decision-making.*

Fall, 2010	50 Students	Mean Evaluation Score: 1.17 [†]
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Experimental Psychology (PSY 390, Arizona State University). *This is an upper-division, advanced methods course, in which students design, implement, analyze, and present the results of a mentored experiment.*

Fall 2009	24 Students	Mean Evaluation Score: 1.20 [†]
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[†]Note: For ASU, the “mean evaluation score” ranges from 1 (superior) to 5 (poor).

PGS 399/PSYC 2999/PSYC 400. *This is a “research experience” course. No course evaluations are given*

- As of June, 2020, 80+ students have been supervised

PGS 499/PSYC 4999/PSYC 401. *This is an advanced research experience course. No course evaluations are given.*

- As of October, 2020, 50+ students have been supervised

Student Supervision and Committee Membership:

Dissertation Committees (Chair):

- Giovanna Del Sordo, New Mexico State University (IP)
- Juan Guevara Pinto, Louisiana State University (2020)
- Laura Heisick, Louisiana State University (2019)
- Daniella Cash, Louisiana State University (2019)

Dissertation Committees (Member):

- Samira Aminihajibashi, University of Oslo (2020)
- Julia Clark, Louisiana State University (2019)
- Katherine Moen, Louisiana State University (2019)
- Jessica McGovern, Louisiana State University (2018)
- Rebecca Goldstein, Louisiana State University (2016)
- Rebecca Horn, Louisiana State University (2014)

General Exams Committees (Chair):

- Juan D. Guevara Pinto (2018)
- Laura Heisick (2018)
- Dina Acklin, Louisiana State University (2016, 2017)

General Exams Committees (Member):

- Jordan Sparrow-Antonio, New Mexico State University (IP)
- Rebecca Penn, New Mexico State University (IP)
- Bryan White, New Mexico State University (2021)
- Sarah Wheat, New Mexico State University (2021)
- Dré Goode, New Mexico State University (2021)
- Daniella Cash, Louisiana State University (2018)
- Katherine Moen, Louisiana State University (2017)
- Rebecca Goldstein, Louisiana State University (2014)

Master's Thesis Committees (Chair):

- Jessica Brinegar, New Mexico State University (IP)
- Ashley Zappe, New Mexico State University (IP)
- Arianna K. Thoksakis, New Mexico State University (2022)
- Laura L. Heisick, Louisiana State University (2016)
- Juan D. Guevara Pinto, Louisiana State University (2016)

Master's Thesis Committees (Member):

- Bushra Moussaoui, New Mexico State University (IP)
- Diego Sanchez Pena, New Mexico State University (IP)
- Amie Amiotte, New Mexico State University (2021)
- Kyle Jensen, New Mexico State University (2021)
- Rebecca Skulsky, New Mexico State University (2021)
- Harrison Preusse, New Mexico State University (2021)
- Felicia Chaisson, Louisiana State University (2020)
- Casey Phifer, Arizona State University (2017)
- Bryan Franks, Louisiana State University (2014)
- Dillon Cornett, Louisiana State University (2014)

Intermediate Project Supervisor:

- Kacie Mennie, Louisiana State University (2016-2017)
Project Title: Word memory under emotional arousal
- Ian Comeaux, Louisiana State University (2016-2017)
Project Title: Exploring the saccade induced cognitive enhancement effect
- Dina Acklin, Louisiana State University (2015)
Project Title: RSVP Reading and Working Memory
- Joseph Harris, Louisiana State University (2014)
Project Title: Context variability in recognition memory

Honor's Theses Supervised:

- Jon T Odell, Louisiana State University (2019-2020)
Project Title: Socially-shared memories
- Madeline Walker, Louisiana State University (2017-2018)
Project Title: The impact of value-directed remembering on prospective person memory
- Kayla (Mckenzie) Chutz, Louisiana State University (2017)
Project Title: The influence of photo perspective on event memory
- Karyn Warner, Louisiana State University (2014- 2016)

- *Project Title: The effect of salience on unfamiliar face matching*
 Laura Siqueiros, Louisiana State University (2014- 2016)
Project Title: A multidimensional scaling analysis of the own-race bias for voices
- Brittany Martin, Louisiana State University (2014-2015)
Project Title: The dynamics of memory: Using mouse-movements to test single- and dual-process theories
- Laura Heisick, Louisiana State University (2013-2014)
Project Title: Believe the lie: Source monitoring errors for repeated lies
- Anne Kuni, Arizona State University (2010-2011)
Project Title: What is the nature of anti-survival processing?

Honor's Thesis Committees:

- Katelyn Hardin, Louisiana State University (2019)
Project Title: Changes in Salivary Antimicrobial Protein Concentrations in Response to Maximal Exercise in Collegiate Swimmers
- Alexander Rader, Louisiana State University (2019)
Project Title: Expression of Anoctamins 1 and 2 in the Avian Retina
- Annabeth Madden, Louisiana State University (2018)
Project Title: The Effect of Attention Bias Modification on Emotion Regulation
- Ari Saravia, Louisiana State University (2018)
Project Title: Intestinal Microbiome Composition of an Acute in vivo Alzheimer's Disease Rat Model
- Jordan Renschler, Louisiana State University (2017)
Project Title: Localization of the Cystic Fibrosis Transmembrane Conductance Regulator in Retinal Amacrine Cells

Discovery Scholars Supervised:

- Julianna Luna, New Mexico State University (2021-2022)
- Charlotte Martin, New Mexico State University (2021-2022)

PROFESSIONAL SERVICE

Occasional reviewer:

<i>British Journal of Psychology</i>	<i>Memory & Cognition</i>
<i>Consciousness & Cognition</i>	<i>Perception</i>
<i>Journal of Experimental Psychology: General</i>	<i>Cognitive Neuroscience</i>
<i>Journal of Speech, Language, and Hearing Research</i>	<i>Cognition</i>
<i>International Journal of Psychophysiology</i>	<i>Cognitive Processes</i>
<i>Journal of Experimental Social Psychology</i>	<i>Experimental Psychology</i>
<i>Attention, Perception, & Psychophysics</i>	<i>Psychological Science</i>

Ad-hoc Grant Reviewer:

National Science Foundation (NSF), 2018

Panelist

NSF, 2020, 2021

UNIVERSITY AND DEPARTMENTAL SERVICE

Faculty Supervisor:

- Psychology Club, New Mexico State University (2021 – 2021)
- Psychology Club, Louisiana State University (2013 – 2017)
- Psi Chi, Louisiana State University Chapter (2013 – 2017)

Departmental Committees:

- Chair, Undergraduate Assessment Committee, NMSU Dept. of Psychology (2020 – current)
- Member, Curriculum Committee, NMSU Dept. of Psychology (2021 – current)
- Member, NMSU-O Committee, NMSU Dept. of Psychology (2021 – current)
- Member, Psychology Inclusion and Equity Committee, NMSU Dept. of Psychology (2021 – current)
- Member, Policy & Planning Committee, LSU Dept. of Psychology (2013 – 2020)
- Member, Curriculum Assessment Committee, LSU Dept. of Psychology (2014 – 2020)
- Psychology Search Committees
 - NMSU Department Head, 2021 (Dr. Andrew Conway)
 - LSU Cognitive & Brain Sciences, 2016 (Dr. Heather Lucas)

Additional University Service:

- Workshop Developer and Organizer, NMSU Graduate Research Fellowship Workshop Series (annually, starting in 2021)
- Faculty Senate, NMSU, Department Representative (2021 – current)
- Faculty Senate, NMSU, Standing Committee Chair, Curriculum and Programming (2022 – current)
- Advisory Board Member, NMSU, Center for Undergraduate Research and Creative Activities (2021 – current)
- Department Representative, NMSU, Aggie Welcome (2021)
- NM AMP student mentor (Julianna Luna, 2020)
- Faculty Senate, LSU, Department Representative (2018 – 2020)
- Faculty Reviewer, LSU NSF GRFP Workshop (2013)
- Faculty Judge, LSU Undergraduate Research Conference (2012, 2013)
- LSU Sophomore Gold Mentor (2014-2015)
- Bridges Program Mentor (2016)
- LSU STRIPES Lecturer (2017)
- LSU Kickoff, Psychology Representative (September and November 2018)
- Dean's Representative, Non-Psychology milestone committees
 - Masters Committees
 - *Gabrielle Graves, Mechanical Engineering, NMSU (IP)*
 - *Alejandro Ruiz del Sol, English, NMSU (2021)*
 - General Exams Committees
 - *D. Parker Kelley, Comparative Biological Sciences, LSU (2018)*

- *Dorothy Kemp, Communication, LSU (2018)*
- *Charlie Lewis, Education, LSU (2017)*
- *Chantelle Varanado, Speech & Communication, LSU (2014)*
- Dissertation Committees
 - *Jacob Hiler, Business, LSU (2015)*
 - *Chantelle Varanado, Speech & Communication, LSU (2015)*