#### **Contact Information**

Lafayette College 350 Hamilton St. 318 Oechsle Hall Easton, PA 18042

#### **Education**

Ph.D., Psychology, Duke University (2006)

Differential effects of emotional valence and intensity on autobiographical memory

M.A., Psychology, Duke University (2003)

The influence of emotion on autobiographical memories: An historical review

B.A., Biopsychology and Cognitive Science, University of Michigan (2000)

# **Employment**

Marshall R. Metzgar Professor of Psychology, Lafayette College (July 2019 – present)

Professor, Lafayette College (July 2019 – June 2024)

Department Head, Psychology, Lafayette College (July 2020 – present)

Assistant Department Head, Psychology, Lafayette College (July 2016 – June 2020)

Associate Professor, Lafayette College (July 2013 – June 2019)

Assistant Professor, Lafayette College (July 2006 – June 2013)

Instructor, Duke University (Summer 2004, Summer 2005)

# **Academic Awards and Fellowships**

- Thomas Roy and Lura Forrest Jones Award, Lafayette College (2022)
- Carl R. and Ingeborg Beidleman Research Award, Lafayette College (2015)
- National Defense Science and Engineering Graduate Fellowship, American Society for Engineering Education (2001 – 2004)
- James B. Duke Fellowship, Graduate School at Duke University (2000 2004)
- Elected to Phi Beta Kappa (ΦBK) National Honor Society (1999)

#### **Professional Affiliations**

- Psychonomic Society
- Women in Cognitive Science (WiCS)
- Association for Psychological Science (APS)
- Society for Applied Research in Memory and Cognition (SARMAC)
- Psi Chi, The International Honor Society in Psychology

## **Research Publications** (\*undergraduates at time of presentation) h-index=18, citations > 3500

- 28. <u>Talarico, J. M.</u> (2024). Looking ahead with an eye toward visual perspective use in autobiographical memory. *Journal of Applied Research in Memory and Cognition, 13* (1), 16-19.
- 27. <u>Talarico, J. M.</u> (2023). Flashbulb Memory. In L. Bietti & M. Pogačar (Eds.) *The Palgrave Encyclopedia of Memory Studies*. Palgrave Macmillan.
- 26. <u>Talarico</u>, J. M. (2022) A tetrahedral model of autobiographical memory research design. *Wiley Interdisciplinary Reviews (WIREs) Cognitive Science*, *14* (3, Special Issue: Autobiographical Memory), e1615.
- 25. <u>Talarico, J. M.</u> (2022). Replicating autobiographical memory research using social media: A case study. *Memory* (Special Issue Memory Online: Remembering in the Age of the Internet and Social Media), *30*, 429-440.
  - This article was also published as chapter 5 (pp. 61 72) in *Memory Online* (Q. Wang, Ed.) Routledge.
- 24. Thomsen, D. K., <u>Talarico, J. M.</u> & Steiner, K. L. (2021). Delineation of lifetime periods as a function of objective vs. subjective markers of transition. *Scandinavian Journal of Psychology,* 62, 675-682.
- 23. <u>Talarico, J. M., Kraha, A., \*Self, H., & Boals, A. (2019)</u>. How did you hear the news? How source and time influence flashbulb memories. *Memory Studies, 12,* 359-376.
- 22. <u>Talarico</u>, J. M., Bohn, A. & Wessel, I. (2019). The role of event relevance and congruence to social groups in flashbulb memory formation. *Memory*, *27*, 985-997.
- 21. Varga, N. L., Gaugler, T., & <u>Talarico, J. M.</u> (2019). Are mnemonic failures and benefits two sides of the same coin?: Investigating the real-world consequences of individual differences in memory integration. *Memory & Cognition, 47*, 496-510.
- 20. Halpern, A. R., <u>Talarico</u>, <u>J. M.</u>, \*Gouda, N., & Williamson, V. J. (2018). Are musical autobiographical memories special? It ain't necessarily so. *Music Perception: An Interdisciplinary Journal*, *35*, 561-572.
- 19. <u>Talarico</u>, J. M. & Rubin, D. C. (2017). Ordinary memory processes shape flashbulb memories of extraordinary events: A review of 40 years of research. In O. Luminet and A. Curci (Eds.), *Flashbulb Memories: New Challenges and Future Perspectives* (2<sup>nd</sup> Ed., pp. 73-95). New York: Routledge.
- Wagenmakers, E-J., Beek, T., Dijkhoff, L., Gronau, Q. F., et al. (2016) Registered Replication Report: Strack, Martin, and Stepper (1988). *Perspectives on Psychological Science*, 11, 917-928.

Contributing authors (alphabetical order): Acosta, A., Adams, R. B., Jr., Albohn, D. N., Allard, E. S., Benning, S. D., Blouin-Hudon, E.-M., Bulnes, L. C., Caldwell, T. L., Calin-Jageman, R. J., Capaldi, C. A., Carfagno, N. S., Chasten, K. T., Cleeremans, A., Connell, L., DeCicco, J. M., Dijkstra, K., Fischer, A. H., Foroni, F., Hess, U., Holmes, K. J., Jones, J. L. H., Klein, O., Koch, C., Korb, S., Lewinski, P., Liao, J. D., Lund, S., Lupiáñez, J., Lynott, D., Nance, C. N., Oosterwijk, S., Özdoğ ru, A. A., Pacheco-Unguetti, A. P., Pearson, B., Powis, C., Riding, S., Roberts, T.-A., Rumiati, R. I., Senden, M., Shea-Shumsky, N. B., Sobocko, K., Soto, J. A., Steiner, T. G., Talarico, J. M., van Allen, Z. M., Vandekerckhove, M., Wainwright, B., Wayand, J. F., Zeelenberg, R., Zetzer, E. E., Zwaan, R. A.

- 17. \*Enz, K. F. & <u>Talarico</u>, J. M. (2016). Forks in the road: Memories of turning points and transitions. *Applied Cognitive Psychology*, *30*, 188-195.
- 16. Scoboria, A., <u>Talarico, J. M.</u>, & Pascal, L. (2015). Metamemory appraisals in autobiographical event recall. *Cognition*, *136*, 337-349.
- 15. Kraha, A., <u>Talarico, J. M.</u>, & Boals, A. (2014). Unexpected positive events do not result in flashbulb memories. *Applied Cognitive Psychology*, *28*, 579–589.
- 14. Scoboria, A., Jackson, D. L., <u>Talarico, J.</u>, Hanczakowski, M., Wysman, L., & Mazzoni, G. (2014). The role of belief in occurrence within autobiographical memory. *Journal of Experimental Psychology: General, 143,* 1242-1258.
- 13. <u>Talarico, J. M.</u> (2014). Applying memory research on campus. *Zeitschrift für Psychologie, 222,* 118-119.
- 12. Scoboria, A. & <u>Talarico</u>, J. M. (2013). Indirect cueing elicits distinct types of autobiographical event representations. *Consciousness & Cognition*, *22*, 1495-1509.
- 11. <u>Talarico, J. M.</u> & \*Moore, K. M. (2012). Memories of "The Rivalry": Differences in how fans of the winning and losing teams remember the same game. *Applied Cognitive Psychology, 26*, 746-756.
- 10. <u>Talarico</u>, J. M. (2012). Autobiographical memory for spatial location is unaffected by delay. *Journal of Applied Research in Memory and Cognition*, *1*, 104-109.
- 9. <u>Talarico</u>, J. M. & Mace, J. H. (2010). Involuntary and voluntary memory sequencing phenomena:

  An interesting puzzle for the study of autobiographical memory organization and retrieval. In

  J. H. Mace (Ed.), *The act of remembering: Toward an understanding of how we recall the past*(pp. 71-82). New York: Wiley-Blackwell.
- 8. Rubin, D. C. & <u>Talarico, J. M.</u> (2009). A comparison of vector and circumplex models: Evidence from emotions, prototypical events, autobiographical memories, and words. *Memory, 17,* 802-808.
- 7. <u>Talarico</u>, J. M. (2009). Freshman flashbulbs: Memories of unique and first-time events in starting college. *Memory*, *17*, 256-265.
- 6. <u>Talarico</u>, J. M., Berntsen, D., & Rubin, D. C. (2009). Positive emotions enhance recall of peripheral details. *Cognition & Emotion*, *23*, 380-398.
- 5. <u>Talarico, J. M.</u> & Rubin, D. C. (2009). Flashbulb memories result from ordinary memory processes and extraordinary event characteristics. In O. Luminet and A. Curci (Eds.), *Flashbulb Memories: New Issues and New Perspectives* (pp. 79-97). New York: Psychology Press.
- 4. <u>Talarico</u>, J. M. & Rubin, D. C. (2007). Flashbulb memories are special after all; In phenomenology, not accuracy. *Applied Cognitive Psychology*, *21*, 557-578.
- 3. <u>Talarico</u>, J. M., LaBar, K. S., & Rubin, D. C. (2004). Emotional intensity predicts autobiographical memory experience. *Memory & Cognition*, *32*, 1118-1132.

- 2. <u>Talarico, J. M.</u> & Rubin, D. C. (2003). Confidence, not consistency, characterizes flashbulb memories. *Psychological Science, 14,* 455-461.
- 1. Belli, R. F., Schwarz, N., Singer, E. & \*<u>Talarico, J.</u> (2000). Decomposition can harm the accuracy of behavioral frequency reports. *Applied Cognitive Psychology, 14*, 295-308.

# National & International Research Presentations (since 2019 only) all presented by first-author (\*undergraduates at time of presentation)

- Salgado, S., <u>Talarico, J. M.</u>, & Nakkerud, E. (2023, August 12). Thinking back to change the future. Talk presented during *Mnemonic Interventions for Behavioral Change* symposium held at the biennial meeting of the Society for Applied Research in Memory and Cognition (SARMAC), Nagoya, Japan.
- <u>Talarico, J. M.</u> (2023, August 12). Discussant, *Mnemonic Interventions for Behavioral Change* symposium held at the biennial meeting of the Society for Applied Research in Memory and Cognition (SARMAC), Nagoya, Japan.
- Thomsen, D. K., <u>Talarico, J. M.</u> & Steiner, K. L. (2021, July). Life story chapters and material change. In *The impact of life events and their processing on the organization of autobiographical memory/the life story* symposium held at the biennial meeting of the Society for Research in Memory and Cognition (SARMAC), held virtually.
- Thomsen, D. K., <u>Talarico, J. M.</u> & Steiner, K. L. (2021, July). Life story chapters and material change. In *The impact of life events and their processing on the organization of autobiographical memory/the life story* symposium held at the biennial meeting of the Society for Research in Memory and Cognition (SARMAC), held virtually.
- Curko, N. & <u>Talarico</u>, J. M. (2021, July). Context effects on cognition: A replication and extension of Bransford & Johnson (1972). Poster presented at the biennial meeting of the Society for Research in Memory and Cognition (SARMAC), held virtually.
- <u>Talarico, J. M.</u> (2019, June). Discussant, *The Interplay of Social Identity and Public Event Memory* symposium held at the biennial meeting of the Society for Research in Memory and Cognition (SARMAC), Cape Cod, Massachusetts
- <u>Talarico, J. M.</u> (2019, May). Open science practices in autobiographical memory research. Invited talk at the Center on Autobiographical Memory Research (CON AMORE), Department of Psychology and Behavioural Sciences, Aarhus University, Denmark.

# Other Publications & Presentations (since 2019 only)

- Fazio, L. K. & <u>Talarico</u>, J. M. (2023, August 9). Moderators, *Widening Inclusivity in Cognitive Science: Building Community* discussion sponsored by Women in Cognitive Science (WiCS) held at the biennial meeting of the Society for Applied Research in Memory and Cognition (SARMAC), Nagoya, Japan.
- <u>Talarico, J. M.</u> (2022, April 22). Modeling Autobiographical Memory. Talk to the Cognition and Language Group (CLANG), Department of Psychology, Lehigh University.

- <u>Talarico, J. M.</u> (2021, September 9). What does it mean to remember 9/11? *Medium*. https://medium.com/@talaricj/what-does-it-mean-to-remember-9-11-5d8bb83d9007
- <u>Talarico, J. M.</u> (2020, January 3). Pick a Card, Any Card: Teaching hypothesis testing with a rigged deck. Poster presented at the 42nd Annual National Institute on the Teaching of Psychology (NITOP), St. Pete Beach, FL.

### **Media Commentary** (since 2019 only)

- Yance-Bragg, N. (2024, August 14). Texas church demolished after mass shooting. How should congregations process tragedy? *USA TODAY*. <a href="https://www.usatoday.com/story/news/nation/2024/08/14/mass-shootings-church-synagogue-destroy-or-keep/74781347007/">https://www.usatoday.com/story/news/nation/2024/08/14/</a> <a href="mass-shootings-church-synagogue-destroy-or-keep/74781347007/">https://www.usatoday.com/story/news/nation/2024/08/14/</a> <a href="mass-shootings-church-synagogue-destroy-or-keep/74781347007/">https://www.usatoday.com/story/news/nation/2024/08/</a> <a href="mass-shootings-church-synagogue-destroy-or-keep/74781347007/">https://www.usatoday.com/story-or-keep/74781347007/</a> <a href="mass-shootings-church-synagogue-destroy-or-keep/74781347007/">https://www.usatoday.com/story-or-keep/74781347007/</a> <a href="mass-shootings-church-synagogue-destroy-or-keep/74781347007/">https://www.usatoday.com/story-or-keep/74781347007/</a> <a href="mass-shootings-church-synagogue-destroy-or-keep/74781347007/">https://www.usatoday.com/story-or-keep/74781347007/</a> <a href="mass-shootings-church-synagogue-destroy-or-keep/">https://www.usatoday.com/story-or-keep/<a href="mass-shootings-church-synagogue-destroy-or-keep/">https://www.usatoday.com/
- Anthony, T. (2024, June 18). When violence and trauma visit American places, a complex question follows: Demolish, or press on? *Associated Press*. https://apnews.com/article/school-shooting-building-demolish-parkland-columbine-3193ad66681eaffb4bf35188cfbe83cd
- Deshpande, R. (2023, September 18). Building professional relationships in college. *The Metronome*. https://the-metronome.ghost.io/professional-relationships-college/
- Ramer, H. (2023, January 18). Shooting by 6-year-old raises complex cultural questions. *Associated Press.* https://apnews.com/article/health-school-shootings-crime-teaching-080df45fb792de5c825b151315ba8a8c
- Zukowski, C. (2022, March 22). Things Disney Movies actually got right about science. *Grunge*. <a href="https://www.grunge.com/806361/things-disney-movies-actually-got-right-about-science/">https://www.grunge.com/806361/things-disney-movies-actually-got-right-about-science/</a>
- Anthony, T. (2021, September 5). 9/11: As the decades pass, the act of remembering evolves. Associated Press. <a href="https://apnews.com/article/sept-11-anniversary-act-of-remembering-a79312b0979fefee70af5d27f5324c1b">https://apnews.com/article/sept-11-anniversary-act-of-remembering-a79312b0979fefee70af5d27f5324c1b</a>
- Anthony, T. (2021, August 2) A pandemic Olympics, without all the crowds: What gets lost? Associated Press. <a href="https://apnews.com/article/2020-tokyo-olympics-no-crowds-ffa896edc5069c2d75721ba236ec1044">https://apnews.com/article/2020-tokyo-olympics-no-crowds-ffa896edc5069c2d75721ba236ec1044</a>
- Stauffer, R. (2021, May 8). Covid graduation season is the time to end the milestone-industrial complex. *NBC News*. <a href="https://www.nbcnews.com/think/opinion/covid-graduation-season-time-end-milestone-industrial-complex-ncna1266695">https://www.nbcnews.com/think/opinion/covid-graduation-season-time-end-milestone-industrial-complex-ncna1266695</a>
- Anthony, T. (2021, March 25). Weaned on Hollywood endings, Americans now face a messy one. *Associated Press.* https://apnews.com/article/us-news-coronavirus-pandemic-e311cadbb86f7165e7d21498548c1768
- Italie, L. (2021, March 9). From a prolonged pandemic, a rethink of life's milestones? *Associated Press.* https://apnews.com/article/life-milestones-coronavirus-pandemic-39d8d3cc185944964011fbb5d9c1d2aa
- Love, S. (2020, April 21). You'll probably forget what it was like to live through a pandemic. *Vice*. https://www.vice.com/en\_us/article/5dmxvn/what-will-we-remember-from-the-coronavirus-covid19-pandemic
- Anthony, T. (2020, March 29). In virus times, have Americans found a shared experience? *Associated Press.* https://apnews.com/a79ccbec5efd836974265ea3fe9adf26

## Competitive Research Grants (since 2019 only)

- RK Mellon Fellowship, Lafayette College Academic Research Committee (2022-2024, \$5000)
- Faculty Research Grant, Lafayette College Academic Research Committee (2020-2021, \$615)
- Faculty Research Grant, Lafayette College Academic Research Committee (2018-2019, \$3360)

# **Undergraduate Courses Taught**

- Learning Science (first-year seminar)
- Introduction to Psychological Science (lecture and lab)
- Design & Analysis I (lecture and lab)
- Design & Analysis II (lecture and lab)
- Memory (lecture)
- Cognitive Psychology I (lecture)
- Cognitive Psychology II (lecture and lab)
- Practicum in Psychology (internship supervision)

## **Individual Mentorship**

### Undergraduate Research

- Undergraduate Thesis Supervision: 16 students
  - o Undergraduate Thesis Committee Membership: 21 students
- Advanced Research/Excel Scholar/Research Assistant Supervision: 28 students
- Independent Study Supervision: 15 students

<u>NOTE:</u> there is some overlap in that a given student may have served in multiple roles; I have mentored 70 unique individuals on 69 separate projects.

#### Graduate Research

- Master's Thesis Committee Membership at Lehigh University
- Doctoral Dissertation Committee Membership at American University
- Doctoral Dissertation Committee Membership at Aarhus University (Denmark)

### **Institutional Service**

- Appointed Committee Service
  - Institutional Review Board (one-year term)
  - o Data Science/Digital Scholarship Working Group (2-year term, co-chair for one year)
  - Common Course of Study Assessment Committee (2-year term)
- Elected Committee Service
  - Promotion, Tenure & Review Committee (3-year term)
  - o Academic Research Committee (3-year term, chair for two years)
  - Governance Committee (3-year term, chair for one year)
  - Faculty Academic Policy Committee (3-year term)

- Hiring Committee Service
  - twelve tenure-track faculty members (chair of five committees)
  - five visiting faculty members (chair of one committee)
  - two administrators
  - o three staff members (chair of all committees)

#### **Professional Service**

- Elected to the Governing Board of the Society for Applied Research in Memory and Cognition (SARMAC) (initial term 2018-2021; re-elected for term 2022-2025)
  - Elected by the SARMAC Governing Board to serve on the Executive Board as Secretary-Treasurer (initial term 2018-2019; re-elected for term 2020-2021)
- Expert witness for a case in the US District Court, Northern District of Ohio
- Hiring committee service for one tenure-track (equivalent) assistant professor and four associate professor positions in the Department of Psychology and Behavioural Sciences at Aarhus University
- External evaluator for four promotion cases, two to associate and two to full (equivalent) professor
- Grant reviewer for
  - a Leverhulme Trust grant application, United Kingdom
  - an OPUS grant application for the National Science Centre, Poland
  - o a Vidi grant application for the Netherlands Organisation for Scientific Research
  - two Perception, Action, and Cognition grant applications for the U.S. National Science Foundation (NSF)
  - Interdisciplinary Behavioral and Social Science Research (IBSS) competition at the U.S.
     National Science Foundation (NSF)
- Regular ad hoc reviewer for
  - Acta Psychologia
  - Applied Cognitive Psychology
  - Consciousness & Cognition
  - Journal of Applied Research in Memory and Cognition
  - Journal of Experimental Psychology: Learning, Memory & Cognition
  - Memory
  - Memory & Cognition
  - Memory Studies