

# COLLEEN C. FRANK

[ccfrank@umich.edu](mailto:ccfrank@umich.edu)

Department of Psychology  
University of Michigan  
530 Church Street  
Ann Arbor, MI 48109

## EDUCATION

---

|               |  |
|---------------|--|
| Expected 2021 | Ph.D.   Psychology (Cognition and Cognitive Neuroscience)<br>University of Michigan<br>Advisor: Patricia Reuter-Lorenz |
| 2018          | M.S.   Psychology<br>University of Michigan  |
| 2016          | B.A.   Psychology & Spanish<br>Minor: Neuroscience<br>Butler University  |

## HONORS & AWARDS

---

|             |   |
|-------------|---|
| 2019        | Rackham Outstanding Graduate Student Instructor Award, Rackham School of Graduate Studies, University of Michigan   |
| 2019        | Psychology Outstanding Graduate Student Instructor Award, Department of Psychology, University of Michigan  |
| 2018 – 2020 | International Max Planck Research School on the Life Course (LIFE)—<br>Evolutionary and Ontogenetic Dynamics joint program, Sites: Max Planck Institute for Human Development, University of Zurich, University of Virginia, & University of Michigan |
| 2016        | Phi Beta Kappa  |
| 2015        | Edgar Lee Yeager Memorial Award for Academic and Scholarly Excellence, Psychology Department, Butler University   |
| 2015        | Burrton Woodruff Undergraduate Research Award for Excellence in Methodology, Research Design, or Statistical Analysis, Psychology Department, Butler University   |

## RESEARCH INTERESTS

---

Emotion, Decision Making, Working Memory, Aging, Individual Differences

## PUBLICATIONS

---

- Frank, C. C., Jordan, A. I., Ballouz, T. L., Mikels, J. A., & Reuter-Lorenz, P. A. (2020). Affective forecasting: A selective relationship with working memory for emotion. *Journal of Experimental Psychology: General*. Advanced online publication. [\[Link\]](#)
- Lineweaver, T. T., Kercood, S., Morgan, E. B., Rampone, S. L., Frank, C. C., McLuckie, S. A., & Reed, M. F. (2020). Working memory in collegiate athletes and non-athletes: A comparison of team-sport athletes, solo-sports athletes, frequent exercisers and infrequent exercisers. *OBM Integrative and Complementary Medicine*, *5*(1), 1–14. [\[Link\]](#)
- Kercood, S., Lineweaver, T. T., Frank, C. C. & Fromm, E. D. (2017). Cognitive flexibility and its relationship to academic achievement and career choice of college students with and without attention deficit hyperactivity disorder. *Journal of Postsecondary Education and Disability*, *30*(4), 329–342. [\[Link\]](#)

## SELECTED CONFERENCE PRESENTATIONS

---

- Frank, C. C., Jordan, A. D., Ballouz, T. L., Mikels, J. A., & Reuter-Lorenz, P. A. (2020, April). The role of affective working memory in affective forecasting and emotion regulation. Poster accepted for presentation at the annual meeting for the Society for Affective Science in San Francisco, CA (Conference canceled).
- Frank, C. C., Jordan, A. D., Mikels, J. A., & Reuter-Lorenz, P. A. (2018, November). Affective forecasting: A selective relationship with working memory for emotion. Poster presented at the annual meeting for the Psychonomic Society in New Orleans, LA.
- Frank, C. C., Flandermeyer E. M., & Lineweaver, T. T. (2017, March). Relative preservation of emotion recognition abilities in women compared to men with Parkinson's disease. Poster presented at the annual meeting of the Cognitive Neuroscience Society, San Francisco, CA.
- Frank, C. C., Flandermeyer, E. M., & Lineweaver, T. T. (2016, May). Gender-advantage in prosodic and facial expression emotional recognition preserved in Parkinson's disease. Poster presented at the annual meeting of the Association for Psychological Science, Chicago, IL.
- Frank, C. C., Westfall, D. R., Howell, J. M., Bolbecker, A. R., O'Donnell, B. F., & Hetrick, W. P. (2015, May). Cerebellar-dependent task performance and cognitive function: Evidence of altered relationships in schizophrenia and bipolar disorder. Poster presented at the annual meeting for the Association for Psychological Science, New York City, NY.
- Frank, C. C., Molfese, D. L., Gozal, D., Waford, R., Garrod, K., & Roman, A. (2015, May). Basic speech perception deficits in simulated microgravity and controlled sleep loss. Poster presented at the annual meeting for the Aerospace Medical Association, Orlando, FL.
- Frank, C. C., Fromm, E. D., Lineweaver, T. T., & Kercood, S. (2014, May). Cognitive flexibility & academic achievement in college students with and without ADHD. Poster presented at the Association for Psychological Science meeting, San Francisco, CA.
- McLuckie, S. A., Frank, C. C., Reed, M. F., Morgan, E. B., True, S. L., Lineweaver, T. T., & Kercood, S. (2013, May). Go team!: Team-sports beats individual-sports in working memory but loses in distractibility. Poster presented at the annual meeting for the Association for Psychological Science, Washington, D.C.

## GRANTS

---

|      |  |
|------|--|
| 2020 | Rackham Graduate Student Doctoral Research Grant (\$3000), University of Michigan    |
| 2018 | Rackham Graduate Student Predoctoral Research Grant (\$1500), University of Michigan |
| 2016 | Association for Psychological Science (APS) Travel Stipend (\$200)                   |
| 2015 | Stuart Research Fellowship (\$750), Butler University                                |
| 2015 | Holcomb Honors Thesis Grant (\$500), Butler University                               |

## TALKS

---

|                |  |
|----------------|--|
| May 2019       | LIFE Academy Talk, University of Michigan                                  |
| March 2019     | Cognitive Science Community Talk, University of Michigan                   |
| September 2018 | Guest Lecture in Cognitive Neuroscience, Eastern Michigan University       |
| January 2018   | Cognitive & Cognitive Neuroscience Area Forum Talk, University of Michigan |

## TEACHING INTERESTS

---

Cognitive Psychology, Research Methods, Learning and Memory, Neuropsychology

## TEACHING EXPERIENCE

---

Number of students; median student rating [1-5] of instructional quality (semester), \*\*denotes lead GSI

|             |   |
|-------------|---|
| 2019        | Primary Instructor, University of Michigan<br>Emotion and Memory<br>17 students; 4.7/5.0 (FA 2019)  |
| 2017 – 2019 | Graduate Student Instructor, University of Michigan<br>Research Methods in Psychology<br>40 students; 4.9/5.0 (WN 2019)<br>40 students; 4.9/5.0 (FA 2018)<br>Introduction to Cognitive Psychology<br>75 students; 5.0/5.0 (WN 2018)**<br>75 students; 4.9/5.0 (FA 2017)<br>17 students; 5.0/5.0 (WN 2017) |
| 2018 – 2019 | Academic Mentor, Summer Bridge Scholars Program, University of Michigan   |
| 2018 – 2019 | Academic Mentor, Athletic Department Academic Success Program, University of Michigan   |

## MENTORING EXPERIENCE

---

Deepthi Devireddy (2020). Independent Study. The Association between Value-Directed Memory and Working Memory Capacity

Tara Ballouz (2019). Honors Thesis. Affective Forecasting and the Dissociation of Cognitive and Affective Working Memory

Kayla Clark (2019). Independent Study. The Effects of tDCS and Working Memory Training on Near and Far Transfer

Danielle Clark (2019). Independent Study. The Effects of tDCS and Working Memory Training on Value-Directed Memory

Vikhyathi Pallerla & Haley Thomas (2019). Poster Presentation at the Midwest Cognitive Science Conference. The Effects of tDCS on Working Memory Training

Olivia Wiese (2018). Honors Thesis. The Effects of Transcranial Direct Current Stimulation on Working Memory Training in Young Adults

Other mentees: Elizabeth Lee, Jaden Bryant, Wenting Guo, Ariana Pavlopolous, Michael Koch, Dylan Scott, Erin Heinlein, Natalie Austin, Kathryn Dvorak, Sydney Peters, Sydney Yormack, Diana Davis, Yvonne Le, Charlotte Thill, Aubrey Strickland, Riaz Nabi, Alex Doherty

## OUTREACH

---

|            |   |
|------------|---|
| Fall 2019  | Graduate Mentor, Association for Women in Science   |
| June 2019  | Data Science Instructor, Michigan Institute for Data Science (MIDAS) High School Summer Camp, University of Michigan  |
| March 2019 | Activity Leader, Females Exceling More in Math, Sciences and Engineering (FEMMES) Annual Capstone Event, University of Michigan. March 2020 event canceled due to Covid-19. |

## UNIVERSITY SERVICE

---

### Workshops Facilitated

|              |   |
|--------------|---|
| June 2020    | Co-Presenter; Crafting the Perfect CV, Cognitive and Cognitive Neuroscience Professional Development Series, University of Michigan |
| October 2019 | Guest Speaker; Thinking Ahead: Getting into Graduate School and Beyond, Neuroscience Student Association, University of Michigan    |

August 2019 Program Facilitator, Graduate Student Teaching Orientation, Center for Learning and Research on Teaching, University of Michigan

August 2019 Lead Instructor; Introduction to E-Prime Software, fMRI Summer Training Course, University of Michigan

August 2018 Assistant Instructor, Introduction to E-Prime Software, fMRI Summer Training Course, University of Michigan

August 2017 Assistant Instructor, Introduction to E-Prime Software, fMRI Summer Training Course, University of Michigan

**Panel Presentations**

Summer 2020 Incoming Freshman Summer Orientation Speaker, Office of New Student Programs

November 2019 Postgraduate Paths Panel, Cognitive Science Community

Summer 2019 Incoming Freshman Summer Orientation Speaker, Office of New Student Programs

August 2019 Financial Planning Panel; Psychology Department Graduate Student Orientation

February 2019 Teaching Panel, Psychology Graduate Student Association

August 2018 Financial Planning Panel, Psychology Department Graduate Student Orientation

December 2018 Outstanding Graduate Student Instructor Panel, Department of Psychology's Teaching Academy

August 2017 Current Student Experience Panel,, Psychology Department Graduate Student Orientation

**Departmental Committee Work**

Executive Committee

Departmental Associate for Cognition and Cognitive Neuroscience Area

Psychology Graduate Student Leadership Council

Psychology Student Academic Affairs Committee

Psychology Graduate Student Association Peer Mentor

Cognition and Cognitive Neuroscience Social Committee

Cognition and Cognitive Neuroscience Recruitment Committee

**AD-HOC REVIEWER**

---

Behavior Research Method  
Psychology & Aging

**AFFILIATIONS**

---

Society for Affective Science

Psychonomic Society

Cognitive Neuroscience Society

Association for Women in Science

Association for Psychological Science

**SOFTWARE PROFICIENCY**

---

R, SPSS, JASP, E-Prime, PsychoPy, Qualtrics, Pavlovia, Prolific, mTurk

**ADDITIONAL TRAINING**

---

2020 Graduate Teacher Certificate, Center for Research on Learning and Teaching, University of Michigan

|             |  |
|-------------|--|
| Spring 2019 | Preparing Future Faculty, Center for Research on Learning and Teaching, University of Michigan                           |
| Spring 2018 | Summer Program in Quantitative Methods of Social Research, Inter University Consortium for Political and Social Research |
| August 2016 | fMRI Summer Training Course, University of Michigan  |