Jasmine Cooper

530 Church Street Ann Arbor, MI 48109 | (323) 636-4004 | jasmc@umich.edu

Education

Psychology, PhD (In progress)

Concentrations: Cognition and Cognitive Neuroscience, Developmental Psychology

University of Michigan, Ann Arbor

Psychology, MS (2023)

Concentrations: Cognition and Cognitive Neuroscience, Developmental Psychology

University of Michigan, Ann Arbor

Thesis: Ethnic Disparities in Cognition During the COVID-19 Pandemic: A Snapshot of Metro-Detroit

Psychology, BA (2020)

Concentration: General Psychology

California State Polytechnic University, Pomona

Magna Cum Laude

Research Experience

Current Labs:

Cognitive and Affective Neuropsychology Lab (August 2021-Present)

University of Michigan, Supervisor: Patricia Reuter-Lorenz, PhD

Life Course Development Lab (August 2021-Present)

University of Michigan, Supervisor: Toni Antonucci, PhD

Past Labs/Research Experience:

Laboratory of Behavioral Neuroscience, Brain Aging and Behavior Section (Summer 2023)

National Institute on Aging, Supervisors: Lori Beason-Held, PhD & Susan Resnick, PhD

Ronald E. McNair Scholars Program (August 2019-May 2020)

Cal Poly Pomona, Faculty Mentor: Robert Blumenfeld, PhD

Brain Networks Lab (November 2018-May 2021)

Cal Poly Pomona, Supervisor: Robert Blumenfeld, PhD

EEG Lab (April 2019-March 2020)

Cal Poly Pomona, Supervisor: Robert Blumenfeld, PhD

Publications

Cooper, J., Ajrouch, KJ., Brauer, S., & Antonucci, TC (In prep). Racial Disparities in

Cognition During the COVID-19 Pandemic: A Snapshot of Metro Detroit

Morris, EP., Cooper, J., Tarraf, W., Brauer, S., Antonucci, TC., Ajrouch, KJ., & Zahodne, LB (In

prep). Language and Immigrant Status Differences in Neuropsychological Performance among Middle Eastern and North African Older Adults in Metro Detroit

Presentations

Graduate level

Cooper, J, Ajrouch, KJ, Brauer, S, & Antonucci, TC (2023). Marriage Matters: The Impact of Social Relations on Health Outcomes [Poster Symposium (Chair)] Society for the Study of Human Development, Philadelphia, PA, United States

- Cooper, J., Calcagno, N., Shafer, A., Kitner-Triolo, M., Resnick, S., & Beason-Held, L (2023).
 - Why We Forget: Memory Encoding in the Aging Brain [Poster] National Institutes of Health Summer Conference, Bethesda, MD, United States
- Cooper, J., Calcagno, N., Shafer, A., Kitner-Triolo, M., Resnick, S., & Beason-Held, L (2023).

Why We Forget: Memory Encoding in the Aging Brain [Poster] National Institute on Aging Summer Poster Day, Baltimore, MD, United States

- Cooper, J., Ajrouch, KJ., & Antonucci, TC (2022). Racial Disparities in COVID Cognitive
 - Experiences: The Case of Metro-Detroit [Symposia Talk] Gerontological Society of America, Indianapolis, IN, United States
- Cooper, J., Ajrouch, KJ., & Antonucci, TC (2022). Racial Disparities in COVID Cognitive

 Experiences: The Case of Metro-Detroit [Poster session] Association for Psychological Science,
 Chicago, IL, United States

<u>Undergradua</u>te

Cooper, J. & Blumenfeld, R. (2021). Mental Fatigue during the COVID-19 Pandemic

[Oral Presentation] 12th Annual Lowell Overton Undergraduate Research Symposium, Pomona, CA, United States

https://www.cpp.edu/class/psychology/lowel o sched.pdf

Cooper, J. & Blumenfeld, R. (2020). The Effects of Mental Fatigue on Working Memory.

[Oral Presentation] 8th Annual Research, Scholarship & Creative Activities Conference Pomona, CA. United States

https://www.cpp.edu/cppsrc/past-conferences/2020/program/oral-pres.shtml

Cooper, J. & Blumenfeld, R. (2020). The Effects of Mental Fatigue on Working Memory.

[Oral Presentation] 11th Annual Lowell Overton Undergraduate Research Symposium, Pomona, CA, United States

https://www.cpp.edu/class/psychology/announcements-and-events/lowello.pdf (Conference Canceled due to pandemic)

Cooper, J., & Blumenfeld, R. (2020). The Effects of Mental Fatigue on Working Memory.

[Oral Presentation]. Ronald E. McNair Scholar Undergraduate Research Symposium, Pomona, CA, United States.

Honors and Awards

- 1. 2022 Student Diversity Registration Award- Association for Psychological Science
- 2. President's List: Spring 2020; Cal Poly Pomona
- Dean's List: Fall 2017, Fall 2018, Fall 2019, Spring 2020, Fall 2020; Cal Poly Pomona

Fellowships and Grants

- 1. 2023: Rackham Travel Grant, University of Michigan (\$900)
- 2. 2022: Diversity Supplement, National Institute on Aging (\$197,046)
- 3. 2022: Rackham Travel Grant, University of Michigan (\$900)
- 4. 2022: Rackham Travel Grant, University of Michigan (\$770)
- 5. 2022: ISR-Rackham Summer Training Award, University of Michigan (\$4300)
- 6. 2022: Anti-Racism Graduate Research Grant, University of Michigan National Center for Institutional Diversity (\$5,000)
- 7. 2021: Rackham Merit Fellowship, University of Michigan Rackham Graduate School

Work Experience and Service

Current Positions:

- 1. Fellow, International Program in the Life Course: Evolutionary and Ontogenetic Dynamics (LIFE), Joint Program at the University of Michigan, University of Virginia, The Max Planck Institute for Human Development, and University of Zurich (January 2024-Present)
- 2. Representative, Public at Large, Washtenaw County Commission on Aging (August 2023–Present)
- 3. Curriculum Committee, Developmental Psychology Area, University of Michigan, (September 2023-present)
- 4. Mentor, Lumiere Education (July 2023-Present)
- 5. Vice Chair, Black Student Psychological Association, University of Michigan (April 2023-Present)
- 6. Social Committee, Cognition and Cognitive Neuroscience area of Psychology (May 2022–Present), University of Michigan
- 7. Volunteer, Michigan Center for Contextual Factors in Alzheimer's Disease (MCCFAD), University of Michigan (October 2021- Present)

Past Positions:

- 1. Summer Intern, National Institute on Aging, Biomedical Campus (Summer 2023), Johns Hopkins Bayview Medical Campus, Baltimore, MD
- 2. Treasurer, Black Student Psychological Association, University of Michigan (April 2022-April 2023)
- 3. Statistical Consultant for Annual Report, Youth Enrichment Services (October 2022), Pittsburgh, PA
- 4. Student Member, Cognition and Cognitive Neuroscience Student Issues Summer Committee (Summer 2022), University of Michigan
- 5. Volunteer and Organizer, Brain Awareness Week (November 2018–March 2020), Cal Poly Pomona

Mentorship

1. P. Han, 2023 Summer Cohort II, Lumiere Education

Invited talks

- 1. June 2023: Brain Aging and Behavior Section Meeting, National Institute on Aging
- 2. July 2022: Ronald E. McNair Scholars Alumni Panel, Cal Poly Pomona REU
- 3. October 2021: Ronald E. McNair Scholars Alumni Panel, Cal Poly Pomona

Memberships and Affiliations

- 1. Gerontological Society of America (GSA), October 2021-present
- 2. Association of Psychological Sciences (APS), February 2022-present
- 3. Society for the Study of Human Development (SSHD), August 2023-present

Teaching Experience

- 1. Psych 240- Introduction to Cognitive Psychology, Winter 2022
- 2. Psych 302- Research Methods in Cognitive Neuroscience, Fall 2022
- 3. Psych 345- Neuropsychology, Winter 2023

4. Psych 111- Introduction to Psychology (Grader), Winter 2023, Fall 2023

Training and Certificates

In progress:

- 1. Graduate Teaching Certificate, University of Michigan
- 2. Data Science Certificate, Michigan Institute for Data Science, University of Michigan
- 3. Diversity, Equity, and Inclusion Certificate, Rackham Graduate School, University of Michigan
- 4. Introduction to Structural Equation Modeling Certificate, Cengage Learning

Completed:

- 5. Summer Intensive Series, National Institute on Aging, 2023
 - Track: Health Disparities
- 6. NIH Trainings, 2023:
 - Information Security
 - Laboratory Safety
 - Human Subjects Research
- 7. CITI trainings (under NIH Requirements), 2023:
 - Biomedical 101
 - Good Clinical Practice (US FDA focus)
 - Social and Behavioral Research
- 8. Inter-university Consortium for Political and Social Research (ICPSR) Summer workshops, 2022:
 - Regression I (grade: A)
 - Race and Ethnicity Quantitative Methods I (grade: A)
 - Race and Ethnicity Quantitative Methods II (grade: A+)
- 9. fMRI training course, 2021
- 10. University of Michigan PEERRS training, 2021

Computer Skills

Platforms: Microsoft Word, Microsoft Excel, Microsoft Publisher, SPSS, E-Prime, MATLAB, R, Stata, PsychoPy, SPM fMRI

Languages

English: Native Language

Spanish: Intermediate Listener, Intermediate Speaker, Intermediate Writer