



MCNAIR SCHOLARS PROGRAM

Summer Research Colloquium

Thursday, July 24, 2025 – City Campus Union

1:30 – 2:30 p.m.

McNair Research Presentations

Regency A and B

Regency A

Moderator – Hamza Rfissa, UNL Teaching, Learning, and Teacher Education Ph.D. student

Zainib Al-Jayashi, Psychology and Ethnic Studies

Help-Seeking Preferences Among Latine Immigrants: Impact of Immigration-Related Stressors on Seeking Formal vs. Informal Care

Faculty Mentor: Dr. Trey Andrews III, Department of Psychology

Graduate Student Mentor: Jacey Anderberg, Department of Psychology

Sarah Diaz, Psychology

Yes, but not Really. The Relationship Between Consensual Unwanted Sexual Experiences and Body Image in Queer Women

Faculty Mentor: Dr. Kathryn Holland, Psychology & Women and Gender Studies

Graduate Student Mentor: Rebecca Howard Valdivia, Department of Psychology

Ella Guerra, Psychology and Sociology

Empowering Youth Workers: A Systematic Review of Training Programs Designed to Respond to Youth Mental Health Struggles

Faculty Mentor: Dr. Cody Hollist, Child, Youth, and Family Studies

Graduate Student Mentor: Diviner Baah, Child, Youth, and Family Studies

Alex Tapia, Psychology

Does Executive Control Mediate Associations Between Early Environment Stressors and Academic Outcomes Over a Decade Later?

Faculty Mentor: Dr. Timothy Nelson, Department of Psychology

Graduate Student Mentors: Emily L. Goldberg and Hope Tilges, Department of Psychology



MCNAIR SCHOLARS PROGRAM

Summer Research Colloquium

Thursday, July 24, 2025 – City Campus Union

1:30 – 2:30 p.m.

McNair Research Presentations

Regency A and B

Regency B

Moderator – Lillie Turpin, UNL Anthropology master's student & McNair GA

Maathir Basi, Psychology, Neuroscience

Is a History of Probable Brain Injury Associated with Greater Depression Among Persons who Inject Drugs (PWID)?

Faculty Mentor: Dr. Kathy Chiou, Department of Psychology

Graduate Student Mentor: Kara Stevens, Department of Psychology

Gabriel Macias-Villegas, Electrical Engineering

Accessible and Accurate Q-Meter to Evaluate High Frequency Magnetics for the Next Generation of Power Converters

Faculty Mentor: Dr. Jun Wang, Electrical & Computer Engineering

Graduate Student Mentor: Lukas Mueller, Electrical & Computer Engineering

Carlo Santos, Physics and Mathematics

Modeling Gas-Phase Ultrafast Electron Diffraction

Faculty Mentor: Dr. Martin Centurion, Physics & Astronomy