Emma Murrugarra

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Education

Cornell University *Aug. 2018 – Present*
Ph.D. in Human Development (in progress)

University of Kansas *Jun. 2015 – May 2018*
B.A. in Human Biology, Psychology (departmental honors), and Philosophy

Research Interests

Mental Metaphor; Cultural Relativity; Bodily Relativity; Evolutionary Psychology; Network Modeling

Research Positions

Research Assistant *Feb 2017 – May 2018*
Dr. Rudolph Serbet's Collections Lab, University of Kansas
Biodiversity Institute & Natural History Museum

Research Assistant *May 2016 – May 2018*
Dr. Ruth Ann Atchley's Cognitive Brain Sciences Lab, University of Kansas

Lab Manager *May 2016 – May 2018*
Dr. Omri Gillath's Social Interactions Lab, University of Kansas

Research Assistant *Jan. 2016 – May 2018*
Dr. Omri Gillath's Social Interactions Lab, University of Kansas

Research Assistant *Aug. 2016 – Dec. 2017*
Dr. Christopher Ramey's Cognition Lab, University of Kansas

Teaching Experience

Certified Tutor *Aug. 2017 – May 2018*
TRIO and Ronald E. McNair Scholars Program, University of Kansas
- Courses: Principles of Genetics, Principles of Organismal Biology, Evolutionary Biology, Fundamentals of Physical Anthropology, Behavioral Neuroscience, Cognitive Neuroscience, American Sign Language I & II, Statistics in Psychological Research

Presentations

Murrugarra, E. & Atchley, R. (2018, April). *Embodiment in Sign Language: What ASL Can Teach Us about Emotion and Metaphor in Language*. Poster session presented at the Symposium for Undergraduate Psychology Engagement and Research at the University of Kansas, Lawrence, KS.

Murrugarra, E. & Atchley, R. (2018, April). *Embodiment in Sign Language: What ASL Can Teach Us about Emotion and Metaphor in Language.* Oral talk presented at the Undergraduate Research Symposium at the University of Kansas, Lawrence, KS.

Murrugarra, E. (2018, April). *Minding Evolution: The Role of Emergentism in Defining What It Means to Have a Mind.* Paper presented at the Minorities in Philosophy Conference at the University of Kansas, Lawrence, KS.

Murrugarra, E. & Ramey, C. (2017, November). *Character Imagery and Narrative Transportation.* Oral talk presented at the Undergraduate Research Seminar in the Arts, Humanities, and Social Sciences at the University of Kansas, Lawrence, KS.

Murrugarra, E. & Atchley, R. (2017, October). *The Role of Menstrual Hormone Regulation: A Longitudinal Study Using Amazon Mechanical Turk*. Poster presented at the Society for the Advancement of Chicanos and Native Americans in Science Conference in Salt Lake City, UT.

Murrugarra, E. & Atchley, R. (2017, September). *The Role of Menstrual Hormone Regulation: A Longitudinal Study Using Amazon Mechanical Turk*. Oral talk presented at the McNair Heartland Conference in Kansas City, MO.

Murrugarra, E. & Atchley, R. (2017, July). *The Role of Menstrual Hormone Regulation: A Longitudinal Study Using Amazon Mechanical Turk*. Poster session presented at the Summer Undergraduate Research Symposium at the University of Kansas, Lawrence, KS.

Murrugarra, E. & Atchley, R. (2017, July). *The Role of Menstrual Hormone Regulation: A Longitudinal Study Using Amazon Mechanical Turk*. Oral talk presented at the McNair Symposium at the University of Kansas, Lawrence, KS.

Murrugarra, E. & Atchley, R. (2017, April). *Looking at Differences in Female Mental Health: The Role of Menstrual Hormone Regulation*. Poster session presented at the Symposium for Undergraduate Psychology Engagement and Research at the University of Kansas, Lawrence, KS.

Murrugarra, E. & Atchley, R. (2017, April). *Looking at Differences in Female Mental Health: The Role of Menstrual Hormone Regulation*. Oral talk presented at the Undergraduate Research Symposium at the University of Kansas, Lawrence, KS.

Murrugarra, E. & Atchley, R. (2017, March). *Looking at Differences in Female Mental Health: The Role of Menstrual Hormone Regulation*. Poster session presented at the Great Plains Student Convention in Psychology Fort Hays at Fort Hays State University, Fort Hays, KS.

Murrugarra, E. (2017, January). *Overcoming Fear in Research.* Oral talk presented at Rock Chalk Talk at the University of Kansas, Lawrence, KS.

Honors and Awards

Deans Excellence Fellowship, Cornell University.	*Aug. 2018*
Ronald E. McNair Challenger Award, University of Kansas	*May 2018*
Senior Award for Outstanding Performance, KU Department of Psychology	*May 2018*
Warner Morse Prize in Ethics, KU Department of Philosophy. Amount: $200	*Apr. 2018*
Undergraduate Research Award, University of Kansas. Amount: $1,000	*Jan. 2017*
Jessie Marie Cramer Scholarship, Greater Kansas City AOII Alumnae Chapter, Amount: $1,500	*Aug. 2017*
Travel Scholarship to National Diversity in STEM Conference, Society for Advancement of Chicanos and Native Americans in Science. Amount: ~$500	*June 2017*
Pi Beta Phi Education Foundation Grant. Amount: $5,000	*May 2017*
Undergraduate Research Award, University of Kansas. Amount: $1,000	*May 2017*
Robert Tweed Hersh Memorial Award in Human Biology, University of Kansas. Amount: $1,000	*May 2017*

Best Independent Research Award, Symposium for Undergraduate Psychology Engagement and Research, University of Kansas.	*May 2017*
Outstanding Research Presentation Award, Undergraduate Research Symposium, University of Kansas. Amount: $50	*Apr. 2017*
Undergraduate Research Award, University of Kansas. Amount: $1,000	*Jan. 2017*
Phi Theta Kappa Scholarship, University of Kansas. Amount: $500	*Aug. 2015*
Honors Presidential Scholarship, Waived Tuition at Kansas City Kansas Community College. Amount: ~$9,000	*Jun. 2014*

Professional Service and Community Outreach

Undergraduate Research Mentor Award Committee, University of Kansas *Apr. 2018*

- Serve on committee alongside staff, faculty, and fellow senior students to review nominations for university-recognized mentorship awards

Kansas School for the Deaf *Aug. 2017 – May 2018*

- Collaborate with educational administrators to design research studies that accurately captures needs and representation of the D/deaf community

Natural History Museum & Biodiversity Institute, University of Kansas *Jul. 2017 – May 2018*

- Work with child population to promote engagement and education in natural science through fossil digs and lab-based experiments

Community Health Council *Dec. 2014 – Dec. 2016*

- Travel to Peru annually to offer medical care and mental health education alongside collecting health data among native Amazonian communities

Additional Training and Skills

Computer

- SPSS analysis software, R, Python, E-Prime, SuperLab, Qualtrics administration software, Amazon Mechnical Turk, SONA

Physical Data Collection

- Electroencephalography (EEG), Mindware, BioLab

Languages

- English (native), Spanish (high proficiency), American Sign Language (medium proficiency)