

Emma Murrugarra

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Education

Cornell University

Ph.D. in Human Development (in progress)

Aug. 2018 – Present

University of Kansas

B.A. in Human Biology, Psychology, and Philosophy (departmental honors)

Jun. 2015 – May 2018

Research Interests

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

Research Positions

Research Assistant

Dr. Rudolph Serbet's Collections Lab, University of Kansas
Biodiversity Institute & Natural History Museum

Feb 2017 – May 2018

Research Assistant

Dr. Ruth Ann Atchley's Cognitive Brain Sciences Lab, University of Kansas

May 2016 – May 2018

Lab Manager

Dr. Omri Gillath's Social Interactions Lab, University of Kansas

May 2016 – May 2018

Research Assistant

Dr. Omri Gillath's Social Interactions Lab, University of Kansas

Jan. 2016 – May 2018

Research Assistant

Dr. Christopher Ramey's Cognition Lab, University of Kansas

Aug. 2016 – Dec. 2017

Teaching Experience

Certified Tutor

TRIO and Ronald E. McNair Scholars Program, University of Kansas

Aug. 2017 – May 2018

- 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.	<i>May 2017</i>
Outstanding Research Presentation Award, Undergraduate Research Symposium, University of Kansas. Amount: \$50	<i>Apr. 2017</i>
Undergraduate Research Award, University of Kansas. Amount: \$1,000	<i>Jan. 2017</i>
Phi Theta Kappa Scholarship, University of Kansas. Amount: \$500	<i>Aug. 2015</i>
Honors Presidential Scholarship, Waived Tuition at Kansas City Kansas Community College. Amount: ~\$9,000	<i>Jun. 2014</i>

Professional Service and Community Outreach

Undergraduate Research Mentor Award Committee, University of Kansas	<i>Apr. 2018</i>
<ul style="list-style-type: none"> Serve on committee alongside staff, faculty, and fellow senior students to review nominations for university-recognized mentorship awards 	
Kansas School for the Deaf	<i>Aug. 2017 – May 2018</i>
<ul style="list-style-type: none"> 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	<i>Jul. 2017 – May 2018</i>
<ul style="list-style-type: none"> Work with child population to promote engagement and education in natural science through fossil digs and lab-based experiments 	
Community Health Council	<i>Dec. 2014 – Dec. 2016</i>
<ul style="list-style-type: none"> 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 Mechanical Turk, SONA

Physical Data Collection

- Electroencephalography (EEG), Mindware, BioLab

Languages

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