

Lyneé Herrera
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Education

- 2018 - Present Ph.D., Affective, Social, & Cognitive Psychology; Anticipated Ph.D. 2023
University of Denver (PI: Dr. Kimberly Chiew)
- 2018-2020 M.A., Cognitive Psychology
University of Denver (PI: Dr. Kimberly Chiew)
- 2012 - 2016 B.S., Psychology & Sociology
Texas A&M University

Research Training

- 2016-2018 Lab Manager and Pediatric Neuroimaging Coordinator
Social Cognitive Neuroscience Lab (PI: Dr. Rebecca Saxe)
Massachusetts Institute of Technology
- 2015 - 2016 Research Assistant
Neuroergonomics Lab (PI: Dr. Ranjana Mehta)
Texas A&M University Health Science Center
- 2014 - 2016 Honors Student and Lab Supervisor
Infant Cognition Lab (PI: Dr. Teresa Wilcox)
Texas A&M University

Awards and Honors

- 2020 Graduate Research Fellowship
National Science Foundation
- 2020 Award for Outstanding Service
University of Denver Department of Psychology
- 2019 Doctoral Fellowship for Inclusive Engagement
University of Denver Office of Graduate Education
- 2019 Honorable Mention, Predoctoral Fellowship
Ford Foundation
- 2018 Doctoral Fellowship
University of Denver
- 2016 Undergraduate Research Scholar
Texas A&M University
- 2015 Summer Undergraduate Research Experience
University of Texas, Austin
- 2014 Psi Chi International Psychology Honors Society
- 2014 Alpha Kappa Delta International Sociology Honors Society

Publications

Powell, L.J., **Herrera, L.**, Saxe, R. (submitted) Neural signatures of distinct motives for infant looking.

Kosakowski, H.L., Cohen, M. A., Takahashi, A., Keil, B., **Herrera, L.**, Nichoson, I., Kanwisher, N., Saxe, R. (submitted) Face-selective responses in visual and social brain regions of the human infant brain.

Martins-Klein, B., **Alves, L.**, & Chiew, K. S. (2020). Proactive versus reactive emotion regulation: A dual-mechanisms perspective. *Emotion*, 20(1), 87.

Richardson, H., Gweon, H., **Alves, L.**, Saxe, R. (in preparation) Longitudinal Studies of Behavioral and Neural Theory of Mind Development.

Riccio, C., Vidrine, S., Rhee, J., Garrett, G., **Alves, L.**, Mehta, R. (in preperation) Gaming Experience: Hemodynamics and Executive Function

Conference Presentations - Posters

Alves, L., Chiew, K. (2019). Motivational Effects on Item & Source Memory Encoding during Cognitive Control Performance. Society for Affective Science Annual Meeting (Boston, MA) and Rocky Mountain Psychological Association Annual Convention (Denver, CO).

Riccio, C., Vidrine, S., Rhee, J., Garrett, G., **Alves, L.**, Mehta, R. (2017) Gaming Experience: Hemodynamics and Executive Function. National Academy of Neuropsychology Conference (Boston, MA).

Herrera, L., Holmes, S., Biondi, M., Wilcox, T. (2016) Effects of Categorization on Object Individuation in Infants: An Eyetracking Study. Meeting of the Society for Psychology and Philosophy (Austin, TX).

Departmental Talks

Alves, L. (2020) Motivated Emotion Regulation. Presentation for the Affective, Social, and Cognitive area brown bag series, Denver, CO.

Alves, L., Aran, O. (2020). Disparities in COVID-19 Experiences. Presentation for Multicultural Interest Group, Denver, CO.

Alves, L. (2020) Proactive vs. Reactive Emotion Regulation. Developmental Cognitive Science Research Night, Denver, CO.

Alves, L., McGee, A. (2019). Health Treatment Disparities for Trans & Gender Non-Conforming Individuals. Presentation for Multicultural Interest Group, Denver, CO.

Alves, L. (2019) Emotion Regulation: Effort and Motivational Factors. Presentation for the Affective, Social, and Cognitive area brown bag series, Denver, CO.

Alves, L. (2019) Approach & Avoidance Motivation Generate Functional Contexts for Cognitive Control & Adaptive Memory. Developmental Cognitive Science Research Night, Denver, CO.

Teaching Experience

- Winter 2019 Teaching Assistant & Guest Lecturer, Foundations in Psychological Science
University of Denver (Course Instructor: Dr. Paige Lloyd)
- Fall 2015-
Spring 2016 Tutor, Student Athlete Services
Texas A&M University
Courses: Contemporary Sociological Theory, Advanced Methods of Social Research,
Elementary Statistics for Psychology

Scientific Outreach

Prepared, presented, and coordinated talks and activities in neuroscience for K-12 students at the following events:

- Sept. 2017 River Festival, Cambridge Arts
- April 2017 Cambridge Science Festival
- February 2017 Science on Saturday, MIT Museum
- June 2016 West End Children's Festival

Service and Memberships

- 2019- Present Graduate Student Facilitator, Gender Issues in Science, University of Denver
- 2019- Present Inclusive Excellence Recruitment Coordinator, Multicultural Interest Group,
University of Denver
- 2019 Undergraduate Scholarship Selection Committee
- 2018-2019 Undergraduate Keystone Experience Working Group, University of Denver
- 2015-2016 Student Diversity Committee, Texas A&M University
- 2014-2016 Intern, Single Moms Created 4 Change

Professional Memberships

- 2018 Society for Affective Science
- 2020 Cognitive Neuroscience Society