

Curriculum Vitae

Jacob Allen Hemby

Doctoral Student, Educational Psychology, Cognitive/Experimental Track
Applied Cognition Lab
Graduate Assistant Teacher
Department of Psychology and Special Education
Texas A&M University-Commerce
Commerce, TX 75429
jhemby@leomail.tamuc.edu

Research Interests

I am interested in the mechanisms and effects of face processing on recognition memory, specifically eyewitness memory. My primary research focus is on the impact of both system and estimator variables on eyewitness identification performance with regards to distinctive features.

Education

Texas A&M University-Commerce, 2019-Present

Doctoral Student

Research Advisor: Curt Carlson

Texas A&M University-Commerce, 2013-2017

B.A. in Psychology

National/International Journal Articles

Wooten, A. R., Carlson, C. A., Lockamyeir, R. F., Carlson, M. A., Jones, A. R., Dias, J. L., &

Hemby, J. A. (2020). The number of fillers may not matter as long as they all match the description: The effect of simultaneous lineup size on eyewitness identification. *Applied Cognitive Psychology*. doi:10.1002/acp.3644

Jones, A. R., Carlson, C. A., Lockamyeir, R. F., **Hemby, J. A.**, Carlson, M. A., &

Wooten, A. R. (2020). Eyewitness identification accuracy may be harmed by the presence of a distinctive feature on the perpetrator's face, regardless of replication or removal of the feature in the lineup. *Applied Cognitive Psychology*. doi:10.1002/acp.3714

Manuscripts Under Review

Carlson, C. A., **Hemby, J.A.**, Wooten, A. R., Jones, A. R., Lockamyeir, R. F., Carlson,

M. A., Dias, J. L., & Whittington, J. E. (under review) Testing the Diagnostic

Feature- Detection hypothesis by removing external facial features from lineups

and showups.

Lockamyeir, R. F., Carlson, C. A., Jones, A. R., Wooten, A. R., Carlson, M. A., &

Hemby, J. A. (under review). Can eyewitnesses effectively remember multiple perpetrators?

Teaching Experience

Graduate Teaching Assistant (Texas A&M University—Commerce)

PSY 2306-Psychology of Sexual Behavior

fall 2020

PSY 305-Experimental Psychology Lab

spring 2021

Instructor: Undergraduate Courses (Texas A&M University-Commerce)

PSY 339- Forensic Psychology

spring 2020, fall 2020, spring 2021

Professional Affiliations

Graduate Student Member

American Psychology-Law Society

Psychonomic Society

Association for Research in Memory, Attention, Decision-Making, Imagery, Language, Learning, & Organized Perception (ARMADILLO)

Conference Presentations

International Meetings

2020

Lockamyeir, R. F., Wooten, A. R., Carlson, C. A., Carlson, M. A., Jones, A. R., Dias, J.

L., & **Hemby, J. A.** (2020, March) The number of fillers may not matter as long as they all match the description: The effect of simultaneous lineup size on eyewitness identification. Annual meeting for the American Psychology – Law Society, New Orleans, LA

Regional Meetings

2019

Jones, A. R., Carlson, C. A., Hemby, J. A., Carlson, M. A., **Lockamyeir, R. F.**, &

Wooten, A. R. (2019, October). Eyewitness performance is harmed by the presence of a distinctive feature on the perpetrator, regardless of replication or removal of the feature in the lineup. Annual Meeting for ARMADILLO, San Antonio, TX.

Wooten, A. R., Carlson C. A., **Lockamyeir, R. F.**, Carlson, M. A., Jones, A. R., Dias, J.,

& Hemby, J. A. (2019, October). The number of fillers may not matter as long as they all match the description: The effect of simultaneous lineup size on eyewitness identification. Annual Meeting for ARMADILLO, San Antonio, TX.

Professional References

Curt Carlson, Ph.D.

Department of Psychology

Texas A&M University-Commerce

Commerce, TX 75429

(903) 468 – 8723

curt.carlson@tamuc.edu