

# Curriculum Vita January 2021

Instructor: Jacob Allen Hemby

Doctoral Student, Educational Psychology, Cognitive/Experimental Track Applied Cognition Lab Graduate Assistant Teacher

**Academic Department:** Psychology and Special Education

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#### **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

## 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)

#### **PUBLICATIONS**

### 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?

#### RESEARCH GRANTS AND AWARDS

#### **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.