

Curriculum Vitae

Curt Anthony Carlson

Associate Professor
Director, Applied Cognition Laboratory
Coordinator, Psychology Doctoral Program
Department of Psychology, Counseling, and Special Education
208 Binnion Hall
Texas A&M University - Commerce
Commerce, TX 75429
903-468-8723
curt.carlson@tamuc.edu

Research Interests

I am interested in distinctiveness and the dual processes of recognition memory in applied areas, especially eyewitness identification. This includes research on both estimator and system variables. Examples of estimator variables I investigate: perpetrator distinctiveness, weapon presence, encoding time, pre-lineup confidence assessment. Examples of system variables I investigate: lineup instructions and presentation.

Publication Statistics

h-index = 11 (Google Scholar)
i10-index = 12 (Google Scholar)
ResearchGate Score: 21.82

Education

University of Oklahoma, 2002 - 2008
M.S. and Ph.D. in Psychology
Specialization: Cognitive Psychology
Minor Areas: Quantitative Methods, Evolutionary & Physiological Psychology
Research Advisor: Scott Gronlund
University of Nebraska – Lincoln, 2000 - 2002
B.A. in Psychology
Summa Cum Laude
Minors: History, Philosophy
University of Dallas, 1997 - 1999
Major in Psychology
Liberal Arts Education

Grant Research Experience

Graduate Research Assistant, 2002 - 2005

National Science Foundation grant: “Sequential Lineups: Contributions of Recollection and Distinctiveness,” PI: Dr. Scott Gronlund

Graduate Research Assistant, 2007 - 2008

National Science Foundation grant: “Recollection and Distinctiveness,” PI: Dr. Scott Gronlund

Researcher, 2011-2013

National Science Foundation grant: “Collaborative Research: Showups vs. Lineups: A Comparison of Two Identification Techniques” PIs: Dr. Jeffrey Neuschatz, (University of Alabama in Huntsville), Dr. Scott Gronlund (University of Oklahoma) and Dr. Charles Goodsell (Canisius College)

Principle Investigator, 2012-2013

American Psychological Association (division 41) grant: “The influence of perpetrator distinctiveness on the weapon-focus effect and simultaneous versus sequential lineup performance: An ROC analysis”

Texas A&M – Commerce Intramural Grants Obtained (chronological)

COEHS travel grant (\$400), November 2008

Faculty Development Grant (\$600), November 2008

COEHS travel grant (\$500), November 2009

Faculty Mini-Grant (\$600), December 2009

COEHS travel grant (\$500), November 2010

Faculty Development Grant (\$700), April 2011

Faculty Development Grant (\$700), November 2011

Faculty Development Grant (\$700), April 2013

COEHS travel grant (\$600), October 2013

Faculty Development Grant (\$700), April 2014

Faculty Development Grant (\$700), April 2015

Faculty Research Enhancement Project Grant (\$9900), September 2015 – August 2016

Extramural Grants Submitted

National Science Foundation

Principle Investigator: **Carlson, C. A.** Title: Helping to prevent miscarriages of justice: Uncovering the memory and decision processes underlying accurate versus inaccurate eyewitness identifications. Amount requested for 2-year grant \$107,872. Federal Initiatives pre-proposal for grant from the National Science Foundation, Law & Social Sciences Division. Submitted October, 2009.

Senior Personnel: **Carlson, C. A.**, Principle Investigators: Krueger, L. E., & Reysen, S. Title:

Research Experience for Undergraduates (REU) in Psychological Science. Amount requested for 3-year grant: \$329,988. NSF. Submitted Oct '09, re-submitted Aug '10.

Principle Investigators: Attardo, S., Henley, T., Lu, S., Pickering, L., & **Carlson, C.** Title: MRI Consortium: Acquisition of Mobile Eye Tracking Research Consortium of Social/Human Computer Interactions in Everyday Life and STEM Learning. Amount requested for 3-year grant: \$296,179. Submitted January 2014.

Principle Investigators: **Carlson, C. A.**, Carlson, M. A., & Gronlund, S. D. Title: Eyewitness Identification: An Investigation of System and Estimator Variable Interactions. Amount requested for 3-year grant: \$375,521. Denied December, 2015.

American Psychological Association

Principle Investigators: **Carlson, C. A.** & Goodsell, C. A. Title: An investigation of suspect position effects in the simultaneous lineup. Amount requested for 18-month project: \$48,943. American Psychology-Law Society Grant for Research to Enhance the Impact and Diversification of Psychology & Law Research. Submitted October, 2016.

Principle Investigator: **Carlson, C. A.** Title: The Impact of Perpetrator Distance and Weapon Presence on Eyewitness Identification. Amount requested for 12-month project: \$5000. American Psychology-Law Society Grant for Research to Enhance the Impact and Diversification of Psychology & Law Research. Submitted October, 2016.

Dissertation Research Award for Jane Bednarz (advisor: C. A. Carlson). Title: Eyewitness Confidence and Accuracy. Amount requested for 12-month project: \$4500. Denied November, 2016.

Charles Koch Foundation

Principle Investigators: Bednarz, J. E. & **Carlson, C. A.** Title: Eyewitness confidence and accuracy. Amount requested: \$4500. Submitted January, 2017.

Funded Extramural Grants

Principle Investigator: **Carlson, C. A.** Title: The influence of perpetrator distinctiveness on the weapon-focus effect and simultaneous versus sequential lineup performance: An ROC analysis. Amount requested (and award maximum): \$5000. American Psychology-Law Society Early Career Psychologist Grant. Approved November 2012.

Teaching Experience

Graduate Teaching Assistant (University of Oklahoma)

Research Methods & Design

Fall '02, Spring '03, Fall '04, Spring '05, Spring '07

Instructor: Undergraduate Courses (U. of Oklahoma, Texas A&M Commerce)

Introductory Psychology

Fall '05, Fall '08, Spring '09, Summer '09 (web), Fall '09 (2 sections, 1 web), Spring '12 (2 sections, 1 web), Summer '12 (web), Summer '13 (2 web sections), Summer '14 (web), Summer '15 (2 web sections), Summer '16 (web)

Cognitive Psychology

Fall '06, Fall '07, Spring '08, Summer '09 (web), Spring '10 (2 sections, 1 web), Summer '10 (web), Fall '10, Spring '11 (web), Summer '11 (web), Fall '11, Summer '12 (web), Spring '13 (web), Summer '13 (web), Spring '14 (web), Summer '14 (2 web sections), Summer '15 (web), Summer '16 (web)

Introduction to Statistics for Psychology

Spring '07 (web)

Educational Psychology

Summer '09 (two sections, one web), Spring '13 (web)

Psychology & Sociology of Diverse Populations

Winter '10 (web)

Organizational Psychology

Spring '11

Learning & Motivation

Fall '11 (web), Spring '12, Spring '13

Eyewitness Identification (Independent Study)

Spring '13

Research Apprenticeship (PSY411-413)

Spring 2010-present

Instructor: Graduate Courses (Texas A&M University – Commerce)Cognitive Psychology

Fall '08, Spring '09, Summer '10, Fall '11, Fall '12, Fall '13, Fall '14, Spring '15, Spring '16, Spring '17

Introduction to Statistics (web)

Summer '11, Spring '12, Fall '12, Fall '13, Spring '14, Fall '14, Spring '15, Fall '15, Spring '16, Summer '16, Fall '16, Spring '17

Contemporary Cognitive Psychology (web)

Winter '10

Applied Cognitive Psychology
Summer '10, Fall '13 (web)

Memory
Fall '10 (web), Fall '15

Face Perception and Memory
Summer '12, August '14 (web), May '16 (web)

Selected Memory Topics (web)
May '14

Long-Term Memory (web)
Fall '12

Intermediate Statistics (web)
Summer '10, Summer '11

Eyewitness Identification (web)
yewitness Identification (web)
Summer '12, Winter '15

Evolutionary Psychology
Summer '11, Summer '15

Memory and Law
Summer '13

Applied Memory: Spring '14

Adaptive Memory: Summer '14

Signal Detection Theory
Fall '15

Advanced Cognition: Fall '16

False Memory (web): Winter '13, Winter '17

Professional Affiliations

Fellow of the Psychonomic Society
Association for Psychological Science
American Psychological Association
American Psychology-Law Society
Southwestern Psychological Association
Phi Kappa Phi

Society for Applied Research in Memory and Cognition (SARMAC)
 Association for Research in Memory, Attention, Decision-Making, Imagery, Learning, Language,
 & Organization (ARMADILLO; hosts Southwest Cognition Conference)
 International Invitational Conference on Eyewitness Memory and Identification (Fat Tire)
 Golden Key International Honor Society

Service (chronological within each category)

National/Regional

Ad hoc reviewer, *Child Development*, 2009
 Ad hoc reviewer, *Journal of Experimental Psychology: Applied*, 2009-present
 Reviewer, NSF's Law and Social Sciences Grant Program, 2009-present
 Reviewer, American Psychological Association annual conference, 2010-present
 Webmaster, Southwestern Cognition Group (ARMADILLO), 2011
 Co-organizer, ARMADILLO cognitive conference at TAMU-C, May-Oct, 2011
 Pro bono consultant, federal death row habeas proceeding, October, 2011
 Reviewer, Southwestern Psychological Association annual conference, 2011-present
 Member, Innocence Project of Texas, 2011-present
 Reviewer, American Psychology-Law Society annual conference, 2011-present
 Reviewer, PsycCRITIQUES, 2012-present
 Reviewer, *Evolutionary Psychology* (chapters 9, 11, 12, & 13), by David Buss, 2012
 Member, The Reproducibility Project, 2012-present
 Reviewer, *Cognitive Psychology*, by Robinson-Riegler & Robinson-Riegler, 2012
 Ad hoc reviewer, *Journal of Applied Research in Memory and Cognition*, 2013-present
 Ad hoc reviewer, *Legal and Criminological Psychology*, 2013-present
 Ad hoc reviewer, *Quarterly Journal of Experimental Psychology*, 2013-present
 Ad hoc reviewer, *Psychology, Crime, & Law*, 2014-present
 Ad hoc reviewer, *Journal of Experimental Criminology*, 2014-present
 Editorial Board Member, *International Journal of Psychological Studies*, 2014-present
 Ad hoc reviewer, *Applied Cognitive Psychology*, 2015-present
 Ad hoc reviewer, *JEP: Human Perception and Performance*, 2015-present
 Co-Chair, 2016 Conference for the American Psychology-Law Society (APA Div. 41)
 Ad hoc reviewer, *Journal of Quantitative Criminology*, 2015-present

Texas A&M University – Commerce

Coordinator, psychology doctoral program, 2009-present
 Chair, departmental doctoral committee, 2009-present
 Administrator, departmental website revisions and updates, 2009-2012
 Administrator, departmental online Experiment Management System, 2009-present
 Creator and Administrator, Departmental Facebook site, 2010-present
 Associate member, graduate faculty, 2009-present
 Creator, PSY325: Evolutionary Psychology, 2010
 Chair, dissertation committees
 Past: Dailey, Weatherford, Wooten

Present: Dias, Bednarz
 Chair, masters committees
 Past: Syed, Saladino, Dias, Bednarz
 Present: Pleasant, Mayberry, Young, Jones, Lockamyeir, Bundt
 Member, dissertation committees
 Past: Faulkenberry, Lawrence, Rawlinson, Gibson, Peters, Kotturu
 Present: Menjo, McAllister, McDaniel
 Member, masters committees
 Past: McDaniel, Relph
 Present: Wilkison, Stevens
 Student Recruitment
 Collin County Community College fair, November 2009
 University of Oklahoma Psychology Club, March 2010
 Mesquite campus Graduate Expo: April '10, March '11, March '12, March '14,
 April '15
 Collin Higher Education Center graduate fair: September '10, February '11
 University of Dallas presentation, February 2014
 North Lake College Invited Talk, October 2014
 Carlson Applied Cognition Laboratory (providing research experience to undergraduates)
 Spring '09: 2 students; Fall '09: 4 students; Spring '10: 4 students; Fall '10: 5
 students; Spring '11: 6 students; Fall '11: 6 students; Spring '12: 6 students,
 Fall '12: 7 students; Spring '13: 9 students; Summer '13: 1 student; Fall '13: 9
 students; Spring '14: 9 students; Summer '14: 2 students; Fall '14: 8 students;
 Spring '15: 9 students, Fall '15: 5 students, Spring '16: 7 students; Fall '16: 7
 students; Spring '17: 7 students
 Member, Psychology Counseling Graduate Student Association (PCGSA), 2011-present
 Presented a talk about the doctoral program, March 2013
 Presented a talk about comprehensive exams, December 2014
 Member, clinical psychology departmental search committee, 2013-14, 2014-15
 Member, University IRB Board, 2013-present
 - Appointed Vice-Chair of IRB, December 2014
 Invited Panelist, Meet-Greet-Critique event for the College of Education, February 2014
 Member, University Research and Creative Activities Advisory Committee, 2016-present

Mentoring

Dawn Weatherford, Ph.D., 2013

- Associate Professor: Arkansas State University (2013-16), Texas A&M University –
 San Antonio (2016-present)

Natalie Saladino, M.S., 2014

- Attending Columbia University

Alex Wooten, 2013-2015

- Data analyst, University of Oklahoma Health Sciences Center, Oklahoma City

Jennifer Gibson-Dias, M.S., 2015

- Instructor, Tarleton State U.; Ph.D. candidate, Texas A&M University - Commerce

Jane Bednarz, M.S., 2015

- Instructor and Ph.D. candidate, Texas A&M University – Commerce

Honors and Awards

Professor of the Year, Jones Education Awards Ceremony, February 2015
 Several empirical publications cited in *National Academy of Sciences* report, October 2014
 Research project featured in *Pride*, fall 2013
 Invitation to write Expert Column for newsletter of Division 41 of APA, 2013
 TAMUC Junior Faculty Research Award, 2013
 Recognition in TAMUC Pride magazine as noteworthy for research, spring 2013
 1st place graduate student talk (Dawn Weatherford) at SWPA Conference, 2011
 1st place poster (with student Natalie Saladino) at Federation Graduate Student Symposium, 2011
 University of Oklahoma travel award for presentation at Psychonomics Conference, 2007
 Chuck Gettys Award for outstanding research in graduate school, U. of Oklahoma, 2007
 Best poster at conference of the Society for Applied Research in Memory and Cognition, 2007
 University of Oklahoma Presidential International Travel Fellowship, 2006
 Phi Kappa Phi National Honor Society, 2006
 Travel Award for presentation at American Psychology-Law Society conference, 2005
 Robberson Conference Presentation Travel Grant, University of Oklahoma, 2005
 Travel Award for presentation at American Psychology-Law Society conference, 2004
 University of Oklahoma Graduate Foundation Fellowship, 2002-2008
 Psi Chi National Honor Society for Psychology, 2001-2007
 Golden Key International Honor Society, 2001-2007
 Ford Motor Company Scholarship, University of Nebraska-Lincoln, 2001
 National Honor Society, 1997 – 2002

Refereed National/International Journal Articles

2006

Hahn, S., **Carlson, C.**, Singer, S., & Gronlund, S. D. (2006). Aging and visual search: Automatic and controlled attentional bias to threat faces. *Acta Psychologica*, *123*, 312-336.
 doi:10.1016/j.actpsy.2006.01.008

2008

Carlson, C. A., Gronlund, S. D., & Clark, S. E. (2008). Lineup composition, suspect position, and the sequential lineup advantage. *Journal of Experimental Psychology: Applied*, *14*, 118-128. doi:10.1037/1076-898X.14.2.118

- Featured in the APA Monitor, May, 2008
- Featured on crimeandconsequences.com (sponsored by the Criminal Justice Legal Foundation), July, 2008
- Cited by the *National Academy of Sciences*, October 2014

2009

Gronlund, S. D., **Carlson, C. A.**, Dailey, S. B., & Goodsell, C. A. (2009). Robustness of the sequential lineup advantage. *Journal of Experimental Psychology: Applied*, *15*, 140-152. doi:10.1037/a0015082

- Cited by the *National Academy of Sciences*, October 2014

2010

Goodsell, C. A., Gronlund, S. D., & **Carlson, C. A.** (2010). Exploring the sequential lineup advantage using WITNESS. *Law & Human Behavior*, *34*, 445-459. doi:10.1007/s10979-009-9215-7

2011

Carlson, C. A. (2011). Influence of a perpetrator's distinctive facial feature on eyewitness identification from simultaneous versus sequential lineups. *Applied Psychology in Criminal Justice*, *7*, 77-92.

Carlson, C. A., & Gronlund, S. D. (2011). Searching for the sequential lineup advantage: A distinctiveness explanation. *Memory*, *19*, 916-929. doi:10.1080/09658211.2011.613846

2012

Carlson, C. A., & Carlson, M. A. (2012). A distinctiveness-driven reversal of the weapon focus effect. *Applied Psychology in Criminal Justice*, *8*, 36-53.

Carlson, C. A., Gronlund, S. D., Weatherford, D. R., & Carlson, M. A. (2012). Processing differences between feature-based facial composites and photos of real faces. *Applied Cognitive Psychology*, *26*, 525-540. doi:10.1002/acp.2824

Gronlund, S. D., **Carlson, C. A.**, Neuschatz, J. S., Goodsell, C. A., Wetmore, S., Wooten, A., & Graham, M. (2012). Showups versus Lineups: A comparison using ROC analysis. *Journal of Applied Research in Memory and Cognition*, *1*, 221-228. doi:10.1016/j.jarmac.2012.09.003

- Highlighted by PsychologyProgress.com as being a Key Research Article and of special interest to progress in the field of psychology, December 2012
- Cited by the *National Academy of Sciences*, October 2014

2014

Alonga et al. (2014). Registered replication report: Schooler & Engstler-Schooler (1990). *Perspectives on Psychological Science*, *9*, 556-578. doi:10.1177/1745691614545653

Anderson, S., **Carlson, C. A.**, Carlson, M. A., & Gronlund, S. D. (2014). Individual differences predict eyewitness identification performance. *Personality and Individual Differences*, *60*, 36-40. <http://dx.doi.org/10.1016/j.paid.2013.12.011>

- Carlson, C. A., & Carlson, M. A.** (2014). An evaluation of lineup presentation, weapon presence, and a distinctive feature using ROC analysis. *Journal of Applied Research in Memory and Cognition*, *3*, 45-53. doi:10.1016/j.jarmac.2014.03.004
➤ Cited by the *National Academy of Sciences*, October 2014

2015

- Wetmore, S. A., Neuschatz, J. S., Gronlund, S. D., Wooten, A., Goodsell, C. A., & **Carlson, C. A.** (2015). Effect of retention interval on showup and lineup performance. *Journal of Applied Research in Memory and Cognition*, *4*, 8-14.
<http://dx.doi.org/10.1016/j.jarmac.2014.07.003>

2016

- Carlson, C. A., Carlson, M. A., Weatherford, D. R., Tucker, A., & Bednarz, J. E.** (2016). The effect of backloading instructions on eyewitness identification from simultaneous and sequential lineups. *Applied Cognitive Psychology*, *30*, 1005-1013. doi: 10.1002/acp.3292
- Carlson, C. A., Pleasant, W. E., Weatherford, D. R., Carlson, M. A., & Bednarz, J. E.** (2016). The weapon focus effect: Testing an extension of the unusualness hypothesis. *Applied Psychology in Criminal Justice*, *12*, 87-100.
- Carlson, C. A., Young, D. F., Weatherford, D. R., Carlson, M. A., Bednarz, J. E., & Jones, A. R.** (2016). The influence of perpetrator exposure time and weapon presence/timing on eyewitness confidence and accuracy. *Applied Cognitive Psychology*, *30*, 898-910.
doi: 10.1002/acp.3275

2017

- Carlson, C. A., Dias, J. L., Weatherford, D. R., & Carlson, M. A.** (2016). An investigation of the weapon focus effect and the confidence-accuracy relationship for eyewitness identification. *Journal of Applied Research in Memory and Cognition*.
doi: <http://dx.doi.org/10.1016/j.jarmac.2016.04.001>

Book Chapters

- Gronlund, S. D., **Carlson, C. A.**, & Tower, D. (2007). Episodic memory. F. T. Durso (Ed.), *The Handbook of Applied Cognition*, vol. 2, pp. 111-136.
- Gronlund, S. D., & **Carlson, C. A.** (2014). System-based research on eyewitness identification. T. Perfect & S. Lindsay (Eds.), *The SAGE Handbook of Applied Memory*.

Book Reviews

- Carlson, C. A.** (2013). Understanding and anticipating attorney behavior: Practical advice for novice and professional testifiers, review of *Testifying in Court: Guidelines and Maxims for the Expert Witness (APA, 2nd ed.)*, by S. L. Brodsky. *PsycCRITIQUES*, 58(4).
- Carlson, C. A.** (2013). From science to reform: A long and winding road, review of *Reform of Eyewitness Identification Procedures (APA)*, by B. L. Cutler (Ed.). *PsycCRITIQUES*, 58(31).
- Carlson, C. A., & Bednarz, J. E.** (2016). The body deconstructed: An unflinching portrayal, review of *Embodied: The Psychology of Physical Sensation*, by C. Eccleston. *PsycCRITIQUES*.
- Carlson, C. A. & Carlson, M. A.** (2013). An impressive and ambitious new cognitive architecture that integrates cognitive modeling with biological reality, review of *How to Build a Brain: A Neural Architecture for Biological Cognition*, by C. Eliasmith. *PsycCRITIQUES*, 58(49).
- Carlson, C. A., Wooten, A., & Carlson, M. A.** (2014). Of course memory is constructive, invited review of *Human Memory: A Constructivist View*, by M. B. Howes & G. O'Shea. *PsycCRITIQUES*, 59(45).
- Gronlund, S. D., Goodsell, C. A., **Carlson, C. A.**, & Dailey, S. B. (2008). Review of *Eyewitness Psychology: Volume II—Memory for People*, by Lindsay, R. C. L., Ross, D. F., Read, J. D., & Toglia, M. P., pp. 585-586. doi:10.1002/acp.1450

Abstracts or Conference Proceedings

- Weatherford, D., Bartlett, J., & **Carlson, C.** (2013). Perceptual attention to features versus traits may affect how faces are represented in memory. *Journal of Vision*, 13(9), 981.

Miscellaneous Non-Refereed Publications

- Carlson, C. A.** (2013). How ROC analysis is changing our understanding of eyewitness identification. [Invited Expert Opinion Column] *American Psychology-Law Society Newsletter*, Fall 2013.
- Carlson, C.** (2015). Forensic procedures for facial-composite construction using FACES 4.0, <http://tiny.cc/comp-procedural-annex>. Annex to Fodarella, C., Kuivaniemi-Smith, H. J. and Frowd, C.D. (2015), "Forensic procedures for facial-composite construction", *Journal of Forensic Practice*.

Manuscripts under Revision

- Weatherford, D. R., Bartlett, J. C., & **Carlson, C. A.** (under revision). Verbalization enhances recollection-based comparison in face recognition.

Weatherford, D. R., Krueger, L. E., **Carlson, C. A.**, & Williams, C. R. (under revision). Featural and trait description differentially affect verbal facilitation of facial recognition.

Manuscripts under Review

Mickes, L., Seale-Carlisle, T., Wetmore, S. A., Gronlund, S. D., Clark, S., **Carlson, C. A.**, Goodsell, C. A., Weatherford, D., & Wixted, J. T. (under review). ROCs in eyewitness identification: Binary decisions vs. confidence ratings.

Conference Presentations

International and National

2003

Gronlund, S. D., Carlson, C., & Singer, S. (2003, July). Model of the sequential lineup advantage. Society for Applied Research in Memory and Cognition, Aberdeen, Scotland.

Gronlund, S. D., Singer, S., & Carlson, C. (2003, March). Contributions of distinctiveness and recollection to lineup performance. Interdisciplinary Conference on Human Performance, Orange County, FL.

Gronlund, S. D., Singer, S., & Carlson, C. (2003, July). Contributions of distinctiveness and recollection to lineup performance. Psychology & Law International Interdisciplinary Conference, Edinburgh, Scotland.

2004

Carlson, C., & Gronlund, S. D. (2004, March). The role of item-based and event-based distinctive information in eyewitness identification. American Psychology-Law Society Conference, Scottsdale, AZ.

Carlson, C. A., Gronlund, S. D., Singer, S. R., & Tower, D. L. (2004, November). SUSPECTS: Distinctiveness, recollection, and the sequential lineup advantage. The 45th Annual Meeting of the Psychonomic Society, Minneapolis, MN.

Gronlund, S. D., Carlson, C., & Singer, S. (2004, March). SUSPECTS: A framework for understanding the sequential lineup advantage. American Psychology-Law Society Conference, Scottsdale, AZ.

2005

Carlson, C. A., Gronlund, S. D., Singer, S. R., & Tower, D. L. (2005, March). Tests of the SUSPECTS framework. American Psychology-Law Society Conference, La Jolla, CA.

Tower, D. L., Gronlund, S. D., Carlson, C. A., & Singer, S. (2005, March). Multiple culprits and eyewitness identification: A test of automaticity. American Psychology-Law Society Conference, La Jolla, CA.

2006

Carlson, C. A., & Gronlund, S. D. (2006, November). Effective size moderates the sequential lineup advantage. The 47th Annual Meeting of the Psychonomic Society, Houston, TX.

2007

*Carlson, C. A., Gronlund, S. D., & Clark, S. (2007, July). Lineup composition and the sequential lineup advantage. Conference for the Society for Applied Research in Memory and Cognition, Bates College, Lewiston, Maine.

*Awarded 1st place among posters

Carlson, C. A., & Gronlund, S. D. (2007, November). Computer-generated faces are not processed like real faces. The 48th Annual Meeting of the Psychonomic Society, Long Beach, CA.

Gronlund, S. D., Carlson, C. A., & Clark, S. (2007, March). Lineup composition and the sequential lineup advantage. Off the Witness Stand: Using Psychology in the Practice of Justice, John Jay College of Criminal Justice, New York City, New York.

Gronlund, S. D., Carlson, C. A., & Clark, S. (2007, April). Lineup composition and the sequential lineup advantage. Presented at the 5th Invitational Conference on Eyewitness Identification, El Paso, TX.

2008

Carlson, C. A., & Gronlund, S. D. (2008, March). Computer-generated faces are not processed like real faces. American Psychology-Law Society Conference, Jacksonville, FL.

Carlson, C. A., & Gronlund, S. D. (2008, March). Sequential lineup advantage: Lineup composition and suspect position. American Psychology-Law Society Conference, Jacksonville, FL.

Carlson, C. A., & Gronlund, S. D. (2008, March). Effects of distinctiveness on simultaneous and sequential lineup performance. American Psychology-Law Society Conference, Jacksonville, FL.

Gronlund, S. D., Carlson, C. A., Dailey, S. B., & Goodsell, C. (2008, March). Sequential lineup advantage. Presented at the Interdisciplinary Conference on Human Performance, Orlando, FL.

Gronlund, S. D., Carlson, C. A., Dailey, S. B., & Goodsell, C. A. (2008, November). Is the sequential lineup advantage robust? The 49th Annual Meeting of the Psychonomic Society, Chicago, IL.

2009

Dailey, S. B., Gronlund, S. D., Carlson, C. A., & Goodsell, C. A. (2009, March). A new measure of lineup fairness: 100 point estimate of effective size. American Psychology-Law Society Conference, San Antonio, TX.

Carlson, C. A., & Gronlund, S. D. (2009, November). Differences in the processing of FACES 4.0 compared to real faces. The 50th Annual Meeting of the Psychonomic Society, Boston, MA.

Goodsell, C. A., Gronlund, S. D., Dailey, S. B., & Carlson, C. A. (2009, March). Exploring the sequential lineup advantage using WITNESS. American Psychology-Law Society Conference, San Antonio, TX.

Gronlund, S. D., Carlson, C. A., Dailey, S. B., & Goodsell, C. A. (2009, March). Robustness of the sequential lineup advantage. American Psychology-Law Society Conference, San Antonio, TX.

Gronlund, S. D., Goodsell, C. A., & Carlson, C. A. (2009, November). Exploring the sequential lineup advantage using WITNESS. The 50th Annual Meeting of the Psychonomic Society, Boston, MA.

2010

Carlson, C. A., & Gronlund, S. D. (2010, November). A distinctiveness explanation of the sequential lineup advantage. The 51st Annual Meeting of the Psychonomic Society, St. Louis, MO.

Weatherford, D. R., & Carlson, C. A. (2010, November). Effects of featural versus holistic verbalization on memory for faces. The 51st Annual Meeting of the Psychonomic Society, St. Louis, MO.

2011

Carlson, C. A. (2011, November). Influence of a perpetrator's distinctive facial feature on eyewitness identification. The 52nd Annual Meeting of the Psychonomic Society, Seattle, WA.

Carlson, C. A., & Gronlund, S. D. (2011, March). Searching for the sequential lineup advantage: A distinctiveness explanation. American Psychology-Law Society Conference, Miami, FL.

Carlson, C. A., & Gronlund, S. D. (2011, March). Processing differences between feature-based facial composites and real faces. American Psychology-Law Society Conference, Miami, FL.

Gronlund, S. D., Carlson, C. A., & Goodsell, C. A. (2011, November). Vagaries of lineup performance: Sequential shift, "optimal" criterion placement, and ROC curves. International Invitational Conference on Eyewitness Memory and Identification, El Paso, TX.

Gronlund, S. D., Clark, S. E., Carlson, C. A., & Goodsell, C. A. (2011, November). Deconstructing the simultaneous and sequential lineup meta-analysis. The 52nd Annual Meeting of the Psychonomic Society, Seattle, WA.

Weatherford, D. R., & Carlson, C. A. (2011, November). A dual process approach to the description-identification relationship using conjunction faces. The 52nd Annual Meeting of the Psychonomic Society, Seattle, WA.

2012

Anderson, S., Carlson, C. A., Carlson, M. A., & Gronlund, S. D. (2012, November). Individual differences predict eyewitness identification performance. The 53rd Annual Meeting of the Psychonomic Society, Minneapolis, MN.

Carlson, C. A., Carlson, M. A., Saladino, N., & Weatherford, D. R. (2012, November). A distinctiveness-driven reversal of the weapon-focus effect. The 53rd Annual Meeting of the Psychonomic Society, Minneapolis, MN.

Carlson, C. A., Goodsell, C. A., Wetmore, S., Gronlund, S. D., Neuschatz, J., Wooten, A., & Graham, M. (2012, November). Showups versus lineups: An evaluation using ROC analysis. The 53rd Annual Meeting of the Psychonomic Society, Minneapolis, MN.

Dailey, S. B., & Carlson, C. A. (2012, November). Social categorization and the cross-race effect: A dual-process exploration. The 53rd Annual Meeting of the Psychonomic Society, Minneapolis, MN.

2013

Anderson, S., Carlson, C. A., Carlson, M. A., & Gronlund, S. D. (2013, March). Individual differences predict eyewitness identification performance. American Psychology-Law Society Conference, Portland, OR.

Carlson, C. A., Carlson, M. A., & Saladino, N. (2013, March). A distinctiveness-driven reversal of the weapon-focus effect. American Psychology-Law Society Conference, Portland, OR.

Carlson, C. A. (2013, March). Influence of bystander distinctiveness on unconscious transference and a sequential lineup advantage. American Psychology-Law Society Conference, Portland, OR.

Carlson, C. A. (2013, November). Bystander distinctiveness, unconscious transference, and a sequential lineup advantage. The 54th Annual Meeting of the Psychonomic Society, Toronto, Ontario, Canada.

Gronlund, S. D., Carlson, C. A., Neuschatz, J. S., Goodsell, C. A., Wetmore, S., Wooten, A., & Graham, M. (2013, March). Showups versus lineups: An evaluation using ROC analysis. American Psychology-Law Society Conference, Portland, OR.

Weatherford, D. R., Bartlett, J., & Carlson, C. A. (2013, May). Perceptual attention to features versus traits may affect how faces are represented in memory. Vision Sciences Society Annual Meeting, Naples, FL.

Weatherford, D. R., Carlson, C. A., & Tucker, A. (2013, November). Featural description facilitates face memory differently than trait description. The 54th Annual Meeting of the Psychonomic Society, Toronto, Ontario, Canada.

Wetmore, S., Neuschatz, J. S., Gronlund, S. D., Goodsell, C. A., Wooten, A., & Carlson, C. (2013, November). Are showups ever better than lineups? The 54th Annual Meeting of the Psychonomic Society, Toronto, Ontario, Canada.

Wooten, A., Neuschatz, J. S., Carlson, C. A., Gronlund, S. D., Wetmore, S., & Goodsell, C. A. (2013, March). Showups vs. lineups: Can showups be reliable? American Psychology-Law Society Conference, Portland, OR.

2014

Carlson, C. A., & Carlson, M. A. (2014, March). An evaluation of perpetrator distinctiveness, weapon presence, and lineup presentation using ROC analysis. American Psychology-Law Society Conference, New Orleans, LA.

Carlson, C. A., & Carlson, M. A. (2014, November). An evaluation of perpetrator distinctiveness, weapon presence, and lineup presentation using ROC analysis. The 55th Annual Meeting of the Psychonomic Society, Long Beach, CA.

Weatherford, D. W., Krueger, L., & Carlson, C. A. (2014, March). Differential Effects of Verbal facilitation on real versus composite faces. American Psychology- Law Society Conference, New Orleans, LA.

Wooten, A., & Carlson, C. A. (2014, November). Effects of bystander temporal proximity to the perpetrator on unconscious transference. The 55th Annual Meeting of the Psychonomic Society, Long Beach, CA.

2015

- Bednarz, J., Carlson, C., Carlson, M., Wooten, A., Young, D., & Mayberry, J. (2015, November). Eyewitness confidence and accuracy: Pre- versus post-lineup confidence assessment. The 56th Annual Meeting of the Psychonomic Society, Chicago, IL.
- Mickes, L., Seale-Carlisle, T. M., Wetmore, S. A., Goodsell, C. A., Carlson, C. A., Weatherford, D., Morgan, D. P., McAdoo, R. M., Clark, S., Gronlund, S. D., & Wixted, J. T. (2015, September). The relationship between the use of instructions to manipulate response bias and the confidence-based ROC in eyewitness identification. 19th Conference of the European Society for Cognitive Psychology (ESCOP), Paphos, Cyprus.
- Saladino, N., Carlson, C. A., & Carlson, M. A. (2015, March). Can training with weapons and weapon focus information create better eyewitnesses? American Psychology-Law Society Conference, San Diego, CA.
- Weatherford, D., Williams, C., Carlson, C., & Krueger, L. (2015, November). Dissociating sources of confidence and accuracy in facial recognition memory: An investigation of verbal description and encoding time. The 56th Annual Meeting of the Psychonomic Society, Chicago, IL.
- Wooten, A., Carlson, C. A., Carlson, M. A., & Weatherford, D. (2015, March). Effects of bystander temporal proximity to the perpetrator on unconscious transference. American Psychology-Law Society Conference, San Diego, CA.
- Young, D., Carlson, C., Weatherford, D., Carlson, M., Bednarz, J., Mayberry, J., & Wooten, A. (2015, November). It's about time: The influence of time to encode a perpetrator versus a weapon on eyewitness identification. The 56th Annual Meeting of the Psychonomic Society, Chicago, IL.

2016

- Bednarz, J., Carlson, C., Carlson, M., Weatherford, D., Young, D., & Wooten, A. (2016, November). Asking an eyewitness to predict their confidence in a later lineup decision could harm the confidence-accuracy relationship. The 57th Annual Meeting of the Psychonomic Society, Boston, MA.
- Bednarz, J., Carlson, C., Carlson, M., Wooten, A., & Young, D. (2016, March). Eyewitness confidence and accuracy: An evaluation of pre- versus post-lineup confidence assessment. American Psychology-Law Society conference, Atlanta, GA.
- Carlson, C., Jones, A., Goodsell, C., Carlson, M., Weatherford, & Bednarz, J. (2016, November). Suspect position in a simultaneous lineup affects eyewitness identification. The 57th Annual Meeting of the Psychonomic Society, Boston, MA.

Lockamyeir, R., Goodsell, C., & Carlson, C. (2016, March). Do individual differences in working memory capacity predict susceptibility to false suggestion? American Psychology-Law Society conference, Atlanta, GA.

Young, D., Carlson, C., Weatherford, D., Carlson, M., Bednarz, J., Mayberry, J., & Wooten, A. (2016, March). It's about time: The influence of time to encode a perpetrator versus a weapon on the confidence-accuracy relationship. American Psychology-Law Society conference, Atlanta, GA.

2017

Carlson, C. A., Carlson, M. A., Weatherford, D. R., Dias, J. L., Young, D. F., Bednarz, J. E., & Jones, A. R. (2017, March). The impact of concealment and crime duration on the weapon focus effect. American Psychology-Law Society Conference, Seattle, WA.

Goodsell, C. A., Lockamyeir, R. F., Carlson, C. A., & Snyder, G. P. (2017, March). Feel the (filler) burn? Feedback on an initial lineup enhances subsequent lineup decisions. American Psychology-Law Society Conference, Seattle, WA.

Regional

2003

Carlson, C., Gronlund, S. D., & Singer, S. (2003, October). The role of distinctive information in eyewitness identification. ARMADILLO: The Southwest Cognition Conference at Texas A & M, College Station, TX.

Gronlund, S. D., Carlson, C., & Singer, S. (2003, October). Model of the sequential lineup advantage. ARMADILLO: The Southwest Cognition Conference at Texas A&M, College Station, TX.

Singer, S. R., Gronlund, S. D., & Carlson, C. A. (2003, May). Contribution of distinctive information in eyewitness identification. Show Me Mental State Conference on Cognition, Columbia, MO.

2004

Carlson, C., & Gronlund, S. D. (2004, October). Contributions of item-based and event-based distinctiveness to eyewitness identification. ARMADILLO: The Southwest Cognition Conference at UT-Arlington, Arlington, TX.

2005

Carlson, C. A., Gronlund, S. D., Singer, S. R., & Tower, D. L. (2005, April). Tests of the SUSPECTS framework. Oklahoma-Kansas Judgment and Decision Making Conference, Oklahoma City, OK.

Tower, D. L., Gronlund, S. D., Carlson, C. A., & Singer, S. (2005, April). The eyewitness and the lineup: Recognition versus recollection. Oklahoma-Kansas Judgment and Decision Making Conference, Oklahoma City, OK.

2006

Carlson, C. A., & Gronlund, S. D. (2006, October). Distinctive faces and eyewitness accuracy: Simultaneous versus sequential lineups. ARMADILLO: The Southwest Cognition Conference at Texas Tech University, Lubbock, TX.

Carlson, C. A., Gronlund, S. D., and Clark, S. (2006, October). Lineup composition and the sequential lineup advantage. ARMADILLO: The Southwest Cognition Conference at Texas Tech University, Lubbock, TX.

Carlson, C. A., Gronlund, S. D., Singer, S. R., & Tower, D. L. (2006, April). Eyewitness decision-making: Effects of lineup presentation and effective size on accuracy and response time. Oklahoma-Kansas Judgment and Decision Making Conference, Oklahoma City, OK.

2007

Carlson, C. A., & Gronlund, S. D. (2007, October). Computer-generated faces are not processed like real faces. ARMADILLO: The Southwest Cognition Conference at Trinity University, San Antonio, TX.

2008

Carlson, C. A., & Gronlund, S. D. (2008, October). Explaining the sequential lineup advantage: Lineup fairness, choosing rate, and distinctiveness. ARMADILLO: The Southwest Cognition Conference at University of Texas at El Paso.

Dailey, S. B., Gronlund, S. D., Carlson, C. A., & Goodsell, C. A. (2008, October). A new measure of lineup fairness: 100 point estimate of effective size. ARMADILLO: The Southwest Cognition Conference at University of Texas at El Paso.

Gronlund, S. D., Carlson, C. A., Dailey, S. B., & Goodsell, C. A. (2008, October). The legend of the sequential lineup advantage. ARMADILLO: The Southwest Cognition Conference at University of Texas at El Paso.

2009

Carlson, C. A., & Gronlund, S. D. (2009, April). Explaining the sequential lineup advantage: Lineup fairness, choosing rate, and distinctiveness. Annual Research Symposium at Texas A&M University – Commerce.

Carlson, C. A., & Gronlund, S. D. (2009, October). Perceptual and memorial processing of real faces versus FACES. ARMADILLO: The Southwest Cognition Conference at Rice University, Houston, TX.

2010

Carlson, C. A., & Gronlund, S. D. (2010, April). Differences in the processing of FACES (4.0) versus real faces. Annual Research Symposium at Texas A&M University – Commerce.

Carlson, C. A., & Gronlund, S. D. (2010, April). FACES (4.0) are processed differently than real faces. Southwestern Psychological Association annual conference, Dallas, TX.

Carlson, C. A., & Gronlund, S. D. (2010, October). Searching for the sequential lineup advantage: A distinctiveness explanation. ARMADILLO: The Southwest Cognition Conference at Texas A&M University at College Station.

Weatherford, D. R., & Carlson, C. A. (2010, May). The effects of featural versus holistic verbalization on memory for faces. College of Education & Human Services symposium at Texas A&M University – Commerce.

Weatherford, D. R., & Carlson, C. A. (2010, October). The effects of featural versus holistic verbalization on memory for faces. ARMADILLO: The Southwest Cognition Conference at Texas A&M University at College Station.

2011

Carlson, C. A., & Gronlund, S. D. (2011, April). Searching for the sequential lineup advantage: A distinctiveness explanation. Southwestern Psychological Association annual conference, San Antonio, TX.

Gronlund, S. D., Clark, S. E., Carlson, C. A., & Goodsell, C. A. (2011, September). Deconstructing the sequential lineup superiority effect. ARMADILLO: The Southwest Cognition Conference at Texas A&M University – Commerce.

*Saladino, N., & Carlson, C. A. (2011, November). Effect of a perpetrator's distinctive facial feature on the weapon focus effect. Ninth Annual Pathways Student Research Symposium, Texas A&M University, College Station, TX.

*Awarded 1st place among posters

Saladino, N., & Carlson, C. A. (2011, December). The effect of a perpetrator's distinctive facial feature on the weapon focus effect in eyewitness identification. Brownbag talk series, Texas A&M University – Commerce.

*Weatherford, D. R., & Carlson, C. A. (2011, April). The effects of featural versus holistic verbalization on memory for conjunction faces. Southwestern Psychological Association annual conference, San Antonio, TX.

*Awarded 1st place among graduate student talks

Weatherford, D. R., & Carlson, C. A. (2011, April). The effects of featural versus holistic verbalization on memory for faces. Graduate assistant research symposium at Texas A&M University – Commerce.

Weatherford, D. R., & Carlson, C. A. (2011, September). Contrasting two theories of the description-identification relationship using conjunction faces. ARMADILLO: The Southwest Cognition Conference at Texas A&M University – Commerce.

2012

Carlson, C. A. (2012, April). Influence of a perpetrator's distinctive facial feature on eyewitness identification. Southwestern Psychological Association annual conference, Oklahoma City, OK.

Carlson, C. A., Carlson, M. A., & Saladino, N. (2012, October). A distinctiveness-driven reversal of the weapon-focus effect. ARMADILLO: The Southwest Cognition Conference at TAMIU in Laredo, TX.

Dailey, S. B., & Carlson, C. A. (2012, April). Dual-process and social categorization explorations of the cross-race effect. Southwestern Psychological Association annual conference, Oklahoma City, OK.

Dailey, S. B., & Carlson, C. A. (2012, April). Dual-process and social categorization explorations of the cross-race effect. Graduate assistant research symposium at Texas A&M University – Commerce.

Saladino, N., & Carlson, C. A. (2012, April). Effect of a perpetrator's distinctive facial feature on the weapon focus effect. Southwestern Psychological Association annual conference, Oklahoma City, OK.

Saladino, N., & Carlson, C. A. (2012, April). Effect of a perpetrator's distinctive facial feature on the weapon focus effect. Graduate assistant research symposium at Texas A&M University – Commerce.

*Saladino, N., & Carlson, C. A. (2012, April). Effect of a perpetrator's distinctive facial feature on the weapon focus effect. Third Annual Federation Graduate Student Symposium, Texas Women's University.

*Awarded 1st place

Tucker, A., & Carlson, C. A. (2012, November). Individual gender effects on the mere exposure effect. Tenth Annual Pathways Student Research Symposium, Texas A&M University at Galveston, Galveston, TX.

Weatherford, D. R., Carlson, C. A., & Bartlett, J. (2012, April). Contrasting two theories of the description-identification relationship using conjunction faces. Southwestern Psychological Association annual conference, Oklahoma City, OK.

Weatherford, D. R., Carlson, C. A., & Bartlett, J. (2012, April). Contrasting two theories of the description-identification relationship using conjunction faces. Graduate assistant research symposium at Texas A&M University – Commerce.

Weatherford, D. R., Krueger, L., & Carlson, C. A. (2012, October). The effects of verbalization on real and computer generated faces. ARMADILLO: The Southwest Cognition Conference at TAMU in Laredo, TX.

2013

Anderson, S., Carlson, C. A., Carlson, M. A., & Gronlund, S. D. (2013, April). Individual differences predict eyewitness identification performance. Southwestern Psychological Association annual conference, Fort Worth, TX.

Carlson, C. A. (2013, April). Influence of bystander distinctiveness on unconscious transference and the sequential lineup advantage. Southwestern Psychological Association annual conference, Fort Worth, TX.

Carlson, C. A., Carlson, M. A., & Saladino, N. (2013, March). A distinctiveness-driven reversal of the weapon-focus effect. Annual Research Symposium, Texas A&M University - Commerce.

Dailey, S. B., & Carlson, C. A. (2013, March). Social categorization and the cross-race effect: A dual-process exploration. Oklahoma Research Day, University of Central Oklahoma.

Saladino, N., & Carlson, C. A. (2013, May). The weapon focus effect and eyewitness identification: Effects of training. Graduate assistant research symposium at Texas A&M University – Commerce.

Weatherford, D. R., Bartlett, J., & Carlson, C. A. (2013, May). Perceptual attention to features versus traits may affect how faces are represented in memory. Graduate assistant research symposium at Texas A&M University – Commerce.

Weatherford, D. R., Carlson, C. A., & Bartlett, J. (2013, April). Eyes of the beholder: Featural and trait description facilitate face memory differently. Southwestern Psychological Association annual conference, Fort Worth, TX.

2014

Carlson, C. A., & Carlson, M. A. (2014, April). An evaluation of perpetrator distinctiveness, weapon presence, and lineup presentation using ROC analysis. Southwestern Psychological Association annual conference, San Antonio, TX.

- Carlson, C. A., & Carlson, M. A. (2014, April). An evaluation of perpetrator distinctiveness, weapon presence, and lineup presentation using ROC analysis. ARMADILLO: The Southwest Cognition Conference at University of Oklahoma, Norman, OK.
- Saladino, N., & Carlson, C. A. (2014, October). Training with weapons information can reduce false identifications after a crime involving a weapon. ARMADILLO: The Southwest Cognition Conference at University of Oklahoma, Norman, OK.
- Toftely, S. M., Carlson, C. A., Carlson, M. A., & Gronlund, S. D. (2014, October). Individual differences predict eyewitness identification performance. ARMADILLO: The Southwest Cognition Conference at University of Oklahoma, Norman, OK.
- Tucker, A. E., & Carlson, C. A. (2014, October). The effect of sequential lineup backloading on eyewitness identification. Graduate assistant research symposium at Texas A&M University – Commerce.
- Weatherford, D. R., Carlson, C. A., & Tucker, A. E. (2014, October). Different factors influence confidence and accuracy in face recognition: The impact of featural and trait description. ARMADILLO: The Southwest Cognition Conference at University of Oklahoma, Norman, OK.
- Wooten, A. R., & Carlson, C. A. (2014, April). The influence of bystander temporal proximity on unconscious transference. Graduate assistant research symposium at Texas A&M University – Commerce.
- Wooten, A. R., & Carlson, C. A. (2014, October). Effects of bystander temporal proximity to the perpetrator on unconscious transference. ARMADILLO: The Southwest Cognition Conference at University of Oklahoma, Norman, OK.

2015

- Bednarz, J., Carlson, C., Carlson, M., Wooten, A., Young, D., & Mayberry, J. (2015, October). Eyewitness confidence and accuracy: Pre- versus post-lineup confidence assessment. ARMADILLO: The Southwest Cognition Conference at Baylor University, Waco, TX.
- Young, D., Carlson, C., Weatherford, D., Carlson, M., Bednarz, J., Mayberry, J., & Wooten, A. (2015, October). It's about time: The influence of time to encode a perpetrator versus a weapon on eyewitness identification. ARMADILLO: The Southwest Cognition Conference at Baylor University, Waco, TX.

2016

- Bednarz, J., Carlson, C., Carlson, M., & Young, D. (2016, April). Eyewitness confidence and accuracy: Pre- versus post-lineup confidence assessment. Southwestern Psychological Association annual conference, Dallas, TX.

- Carlson, C., Jones, A., Goodsell, C., Weatherford, D., Carlson, M., & Bednarz, J. (2016, April). Suspect position in a simultaneous lineup affects eyewitness identification. Southwestern Psychological Association annual conference, Dallas, TX.
- Carlson, C., Jones, A., Goodsell, C., Carlson, M., Weatherford, & Bednarz, J. (2016, September). Suspect position in a simultaneous lineup affects eyewitness identification. ARMADILLO: The Southwest Cognition Conference at University of Texas – El Paso.
- Lockamyeir, R., Goodsell, C., & Carlson, C. (2016, April). Do individual differences in working memory capacity predict susceptibility to false suggestion? Southwestern Psychological Association annual conference, Dallas, TX.
- Young, D., Carlson, C., Carlson, M., Weatherford, D., Bednarz, J., Jones, A., & Mayberry, J. (2016, April). Eyewitness identification: Perpetrator visibility, weapon presence, and the confidence-accuracy relationship. Southwestern Psychological Association annual conference, Dallas, TX.

2017

- Bednarz, J., Carlson, C., Carlson, M., Weatherford, D., Young, D., & Wooten, A. (2017, April). Pre-lineup confidence assessment could harm the post-lineup confidence-accuracy relationship. Southwestern Psychological Association annual conference, San Antonio, TX.
- Carlson, C., Jones, A., Goodsell, C., Carlson, M., Weatherford, D., Bednarz, J., & Lockamyeir, R. (2017, April). Eyewitness identification is affected by suspect position in a simultaneous lineup. Southwestern Psychological Association annual conference, San Antonio, TX.
- Carlson, C., Carlson, M., Weatherford, D., Dias, J., Young, D., Bednarz, J., & Jones, A. (2017, April). The impact of concealment and crime duration on the weapon focus effect. Southwestern Psychological Association annual conference, San Antonio, TX.
- Lockamyeir, R., Goodsell, C., & Carlson, C. (2017, April). Feedback on an initial lineup enhances subsequent lineup decisions. Southwestern Psychological Association annual conference, San Antonio, TX.

Symposium Organizer and Chair

Face processing and memory: Four talks by, respectively, M. Meltzer (UTD), D. Weatherford (TAMUC), C. Carlson (TAMUC), and S. Anderson (OU). Southwestern Psychological Association annual conference, Fort Worth, TX, April, 2013

Invited Symposium or Session Chair

Sequential and field lineups. Annual meeting of the American Psychology-Law Society, San Antonio, TX, March, 2009.

Eyewitness identification. 55th annual meeting of the Psychonomic Society, Long Beach, CA, November, 2014.

Cognitive II. Annual meeting of the Southwestern Psychological Association, Dallas, TX, April, 2016.

Invited Talks

Eyewitness identification: Effects of perpetrator distinctiveness and lineup manipulations. Chemnitz University of Technology, Chemnitz, Germany, December, 2006

Psychological Science at Texas A&M University – Commerce. North Lake College, Irving, TX, October, 2014.

Weapons, Lineups, and Eyewitnesses. Texas A&M University – San Antonio, September, 2016.

Weapons, Lineups, and Eyewitnesses, Texas Wesleyan University, Fort Worth, TX, November, 2016.