

Coltan Scrivner

Curriculum Vitae

Ph.D. Student
Department of Comparative Human Development
Fellow
Institute for Mind and Biology
The University of Chicago
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EDUCATION

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| 2021 | PhD Comparative Human Development – Behavioral Biology
The University of Chicago. |
| 2016 | MS Forensic Science – Biology/Chemistry with Honors
University of Central Oklahoma. |
| 2014 | BA with Honors in Anthropology,
Minors in Biology and Natural Science
Oklahoma Baptist University |

ACADEMIC APPOINTMENTS

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| 2017- | Institute for Mind and Biology, The University of Chicago, USA
Fellow |
| 2017 | Interacting Minds Centre, Aarhus University, Denmark
Visiting Researcher |

ACADEMIC PUBLICATIONS

Refereed Journal Articles

- 2020** Taji, W., **Scrivner, C.**, & Maestripieri, D. Toward a general theory of human individual differences: Can evolutionary psychology meet the challenge? *Under Review*.
- 2020** **Scrivner, C.**, Holbrook, C., Fessler, D.M.T., & Maestripieri, D. Gruesomeness conveys formidability: Perpetrators of gratuitously grisly acts are conceptualized as larger, stronger, and more likely to win. *Under Review*.
- 2019** **Scrivner, C.**, Choe, K.W., Henry, J., Lyu, M., Maestripieri, D., & Berman, M. G. Violence reduces attention to faces and draws attention to points of contact. *Sci Rep* **9**, 17779. doi:10.1038/s41598-019-54327-3
- 2018** **Scrivner, C.** & Maestripieri, D. Creativity patterns in the production of scientific theories and literary fiction. *KNOW: A Journal on the Formation of Knowledge*. 2(1): 137-154

Book Chapters

- 2018** Marvel-Coen, J., **Scrivner, C.** & Maestripieri, D. Morningness-eveningness and sociosexuality from a life history perspective. In V. Zeigler-Hill & T. Shackelford (Eds.), *The SAGE Handbook of Personality and Individual Differences* (51-66). Thousand Oaks, CA: Sage Publications.

Book Reviews

- 2017** **Scrivner, C.** Human Behavioral Biology: It's Complicated [Review of the book *Behave: The Biology of Humans at Our Best and Worst*]. *Human Ethology*. 32(2): 45-47.

GRANTS, FELLOWSHIPS, & AWARDS

Grants

2019-20	Mary Anne and James L. Rynerson Research Grant (\$10,000)
2019	Gianinno Graduate Research Grant (\$2000)
2019	Human Behavior and Evolution Society, student funding grant (\$1600)
2019	Pozen Family Center for Human Rights symposium event co-sponsorship (\$400)
2019	Gianinno Conference Fund (\$1000)
2018-20	Neubauer Collegium for Culture and Society Collaborative Research Project (\$35,433)
2018-19	Mary Anne and James L. Rynerson Research Grant (\$10,000)
2018	Pozen Family Center for Human Rights Graduate Student Master Class and Workshop Fund (\$1500)
2018	Institute for Mind and Biology Travel Fund (\$1000)
2018	Gianinno Conference Fund (\$500)
2018	Institute for Mind and Biology Travel Fund (\$750)
2018	Gianinno Conference Fund (\$250)
2017	The University of Chicago Graduate Student Council Advanced Travel Fund (\$600)
2015	University of Central Oklahoma Student Research, Creative, & Scholarly Activities Grant (\$500)

Fellowships

2016-21	The University of Chicago Social Sciences Fellowship (\$31,000/Year)
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Awards

- 2015** University of Central Oklahoma Student Research, Creative, & Scholarly Activities Award (\$1000)
- 2015** ARL/DNA Solutions Endowed Scholarship Award (\$1000)
- 2015** Forensic Science Institute Endowed Scholarship Award (\$1000)
- 2015** TA Tuition Waiver Award, UCO Department of Biology (\$1129)

INVITED TALKS

- 2019** Psychology Club. Carthage College. Kenosha, WI
- 2019** Justice, Attention, and Motivation Lab. Department of Psychology, Loyola University Chicago. Chicago, IL.
- 2019** Social, Personality, and Organizational Brown Bag. Psychology Department, University of Illinois at Urbana-Champaign. Urbana-Champaign, IL.
- 2015** Tri-Beta Speaker Series at Oklahoma Baptist University. Shawnee, OK.

CONFERENCE ACTIVITY

Organized Conferences, Workshops, & Symposia

- 2019** **Weekly Workshop:** *Social Cognition, Aggression, and Research in Evolution (SCARE)* at The University of Chicago, Chicago, IL.
- 2019** **Symposium:** *Cognitive Evolutionary Foundations of Conflict* at the Institute for Mind and Biology, The University of Chicago. Chicago, IL.
- 2019** **Symposium:** *Experiencing Violence: From Laboratory to Community* at the Midwestern Psychological Association. Chicago, IL.
- 2018** **Conference:** *The Allure of Violence: Bridging Perception, Cognition, and Culture* at The University of Chicago. Chicago, IL.

Conference Presentations

- 2019** **Scrivner, C.,** Holbrook, C., Fessler, D.M.T., & Maestriperi, D.
Gruesomeness Conveys Formidability at the Midwestern Psychological Association. Chicago, IL.
- 2019** **Scrivner, C.,** Choe, K.W., Henry, J., Lyu, M., Maestriperi, D., & Berman, M.G. *Watching People People Watch: Using Eye Tracking to Study the Perception of Violent Social Interactions* at the International Society for Human Ethology Summer Institute. Zadar, Croatia.
- 2019** **Scrivner, C.,** Choe, K.W., Lyu, M., Maestriperi, D., & Berman, M.G.
Fixating on Violence: Visual assessment of violent social interactions at the Human Behavior and Evolution Society Conference. Boston, MA.
- 2019** **Scrivner, C.,** Choe, K.W., Lyu, M., Maestriperi, D., & Berman, M.G.
Taking a Look at Violence at the Midwestern Psychological Association. Chicago, IL.
- 2018** **Scrivner, C.,** Choe, K.W., Maestriperi, D., & Berman, M.G. *Visual Attention Biases in Viewing Scenes of Violence* at the International Society for Human Ethology Congress. Santiago, Chile.
- 2018** **Scrivner, C.,** Ibarra, F., & Maestriperi, D. *An Evolutionary Approach to Attentional and Emotional Biases in Coalitional Violence* at the Human Behavior and Evolution Society Conference. Amsterdam, Netherlands.
- 2018** **Scrivner, C.,** & Maestriperi, D., *An Evolutionary Cost-Benefit Framework of Religious Beliefs and Behaviors* at Future Directions on the Evolution of Rituals, Beliefs, and Religious Minds. Erice, Sicily, Italy.
- 2016** **Scrivner, C.,** Gibson, K., & Creecy, J. *Beyond DNA: An Epigenetic Approach to Identical Twin Identification* at the American Academy of Forensic Sciences Conference. Las Vegas, Nevada.
- 2016** **Scrivner, C.,** Gibson, K., & Creecy, J. *Twin Identification: Moving Beyond DNA* at Oklahoma Research Day. Talequah, Oklahoma

Campus or Departmental Talks

- 2020** Proseminar at the Institute for Mind and Biology, The University of Chicago. Chicago, IL.
- 2019** Proseminar at the Institute for Mind and Biology, The University of Chicago. Chicago, IL.

TEACHING EXPERIENCE

The University of Chicago

Instructor of Record

Mind II (Winter 2020)

Mind I (Autumn 2020, 2 Sections)

Teaching Assistant

Computing for Social Sciences (Spring 2019; Dr. Ben Soltoff)

Mind III (Spring 2019; Dr. Jean Decety)

Mind II (Winter 2019; Dr. Katherine Krpan)

Mind I (Autumn 2018; Dr. Dario Maestriperi).

Intro to Comparative Human Development (Autumn 2018; Dr. Eugene Raikhel)

The University of Central Oklahoma

Instructor of Record

General Biology Laboratory (2014 – 2016; 9 Sections)

Teaching Assistant

Embryology (Autumn 2015; Dr. Nikki Seagraves)

PUBLISHED ESSAYS

- 2018** **Scrivner, C.** Diversity and Inclusion vs Free Speech on Campus.
Quillette.
- 2017** **Scrivner, C.** Guest Blogger at *Savage Minds/Anthrodendum.*
- 2016** **Scrivner, C.** When DNA Isn't Enough: Methylation, Forensics, and Twins
– Part 2. *Forensic Outreach.*
- 2016** **Scrivner, C.** When DNA Isn't Enough: Methylation, Forensics, and Twins
– Part 1. *Forensic Outreach.*
- 2016** **Scrivner, C.** The Paleo Diet: Brilliantly Simple, or Simply Wrong?
Anthro/Zine. 2(1):52-55.
- 2015** **Scrivner, C.** Neanderthals: Were They "Human?" *Anthro/Zine.* 1(2):20-
23.

PROFESSIONAL SERVICE AND ACTIVITIES

University and Departmental Service

Dean's Advisory Council, Division of Social Sciences.

University of Chicago. 2019-20.

Fellows Council, Institute for Mind and Biology.

University of Chicago. 2019-20.

Social Chair, Comparative Human Development Student Association.

University of Chicago. 2017-18

Ad-Hoc Reviewer

Adaptive Human Behavior & Physiology, EvoS Journal

Member

Human Behavior and Evolution Society (HBES)

International Society for Human Ethology (ISHE)

Society for Personality and Social Psychology (SPSP)

Association for Psychological Science (APS)