Coltan Scrivner

Curriculum Vitae

Ph.D. Student, Department of Comparative Human Development Fellow, Institute for Mind and Biology The University of Chicago (773) 834-4657

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EDUCATION

| 2021 | PhD Comparative Human Development – Behavioral Biology |
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| | 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 |
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PROFESSIONAL APPOINTMENTS

| 2020 | Facebook |
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| | User Experience Research Graduate Intern |
| 2017-21 | Institute for Mind and Biology, The University of Chicago, USA |
| | Fellow |
| 2017, 2020 | Interacting Minds Centre, Aarhus University, Denmark |
| | Visiting Researcher |

ACADEMIC PUBLICATIONS

Refereed Journal Articles

- In Prep Scrivner, C. The Psychology of Morbid Curiosity: Development of the Morbid Curiosity Scale and its Relationship to Personality and Behavior.
- In Prep Andersen, M., Schjoedt, U., Price, H., Rosas, F., Scrivner, C., & Clasen,M. Playing with Fear: A Field Study in Recreational Horror.
- Taji, W., **Scrivner, C.,** & Maestripieri, D. Toward a general theory of human individual differences: Can evolutionary psychology meet the challenge? *Forthcoming.*
- **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. *Revise and Resubmit.*
- **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
- **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. Morningnesseveningness 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

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

Competitive Grants

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

Travel Grants

| 2019 | Gianinno Conference Fund (\$1000) |
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| 2018 | Institute for Mind and Biology Travel Fund (\$1000) |
| 2018 | Gianinno Conference Fund (\$750) |
| 2018 | Institute for Mind and Biology Travel Fund (\$750) |

Fellowships

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

| <u>Awards</u> | |
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| 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) |
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INVITED TALKS

| 2020 | Interacting Minds Centre, Aarhus University. Aarhus, Denmark |
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| 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. |
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CONFERENCE ACTIVITY

Organized Conferences, Workshops, & Symposia

| 2019 | Weekly Workshop: Social Cognition, Aggression, and Research in |
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| | 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 Conference. Chicago, IL. |
| 2018 | Conference: The Allure of Violence: Bridging Perception, Cognition, and |
| | Culture at The University of Chicago. Chicago, IL. |
| | the Midwestern Psychological Association Conference. Chicago, IL. Conference: The Allure of Violence: Bridging Perception, Cognition, and |

Conference Presentations (first author only)

- **Scrivner, C.** The Psychology of Morbid Curiosity: Development of the Morbid Curiosity Scale and its Relationship to Behavior at the Evolutionary Psychology Preconference at the Society for Personality and Social Psychology.
- **Scrivner, C.** *The Psychology of Morbid Curiosity* at the Association for Psychological Science. Chicago, IL.
- **Scrivner, C.**, Holbrook, C., Fessler, D.M.T., & Maestripieri, D. *Gruesomeness Conveys Formidability* at the Midwestern Psychological Association Conference. Chicago, IL.
- **Scrivner, C.**, Choe, K.W., Henry, J., Lyu, M., Maestripieri, 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.
- **Scrivner, C.**, Choe, K.W., Lyu, M., Maestripieri, D., & Berman, M.G. *Fixating on Violence: Visual assessment of violent social interactions* at the Human Behavior and Evolution Society Conference. Boston, MA.
- **Scrivner, C.**, Choe, K.W., Lyu, M., Maestripieri, D., & Berman, M.G. *Taking a Look at Violence* at the Midwestern Psychological Association Conference. Chicago, IL.
- **Scrivner, C.**, Choe, K.W., Maestripieri, D., & Berman, M.G. *Visual Attention Biases in Viewing Scenes of Violence* at the International Society for Human Ethology Congress. Santiago, Chile.
- **Scrivner, C.**, Ibarra, F., & Maestripieri, D. *An Evolutionary Approach to Attentional and Emotional Biases in Coalitional Violence* at the Human Behavior and Evolution Society Conference. Amsterdam, Netherlands.
- **Scrivner, C.**, & Maestripieri, 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.

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.
 Scrivner, C., Gibson, K., & Creecy, J. Twin Identification: Moving Beyon

Scrivner, C., Gibson, K., & Creecy, J. *Twin Identification: Moving Beyond DNA* at Oklahoma Research Day. Talequah, Oklahoma

Campus and 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

Habits of a Free Mind (Spring 2020; Dr. Pamela Paresky)

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 Maestripieri).

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 |
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| 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. <i>Forensic Outreach</i> . |
| 2016 | Scrivner, C. When DNA Isn't Enough: Methylation, Forensics, and Twins |
| | – Part 1. <i>Forensic Outreach</i> . |
| 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. |
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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)