# Cody J. Moser

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### **Education and Research Experience**

2020- PhD Student, Department of Cognitive and Information Sciences

University of California, Merced

2018-2022 Visiting Fellow, Graduate School of Arts and Sciences

Harvard University

2019 Master of Arts in Anthropology

Texas A&M University

2016 Bachelor of Science with Honors in Anthropology, Minors in Statistics and Biology

Florida State University

### **Manuscripts**

2023 **Moser, C.** & Smaldino, P. E. (In prep). Social Networks That Facilitate Innovation Also Exacerbate Inequality. *Preprint forthcoming*.

Falandays, J. B., Kaaronen, R. O., **Moser, C. J.**, Rorot, W., Tan, J., Varma, V., ... Youngblood, M. (in press). All Intelligence is Collective Intelligence. *Journal of Multiscale Neuroscience*. https://psyarxiv.com/jhrp6

Smaldino, P. E., **Moser, C.**, Peréz Velilla, A., Werling, M. Maintaining transient diversity is a general principle for improving collective problem solving. *Submitted*. <a href="https://osf.io/preprints/socarxiv/ykrv5/">https://osf.io/preprints/socarxiv/ykrv5/</a>

**Moser, C.**, Buckner, W., Sarian, M., Winking, J. Aggressive Mimicry and the Evolution of the Human Cognitive Niche. *Submitted*. https://osf.io/preprints/socarxiv/hbtf7/

\*Hilton, C. B., \*Moser, C. J., Bertolo, M., Lee-Rubin, H., Amir, D., Bainbridge, C. M., ... & Mehr, S. A. (2022). Acoustic regularities in infant-directed speech and song across cultures. *Nature Human Behaviour*, 1-12.

<sup>1</sup> **Moser, C.**, & Smaldino, P. E. (2022). Organizational Development as Generative Entrenchment. *Entropy*, 24(7), 879.

Holbrook, C., Yoon, L., Fessler, D. M. T., **Moser, C.**, Delgado, J. D., Kim, H. (2022). Moral Parochialism and Causal Appraisal of Transgressive Harm in Seoul and Los Angeles. *Scientific Reports*, *12*, 14227.

Peréz Velilla, A., **Moser**, C., Smaldino, P. E. (2022). Hidden Clusters Beyond Ethnic Boundaries. [commentary on Uchiyama et al.]" *Behavioral and Brain Sciences*, 45.

Moser, C., Ackerman, J., Dayer, A., Proksch, S., & Smaldino, P. E. (2021). Why don't cockatoos have war songs? [commentary on Mehr et al. and Savage et al.]. *Behavioral and Brain Sciences*, 44.

<sup>&</sup>lt;sup>1</sup> Awarded "Feature paper" by journal

<sup>\*</sup> Denotes co-principal authorship

### **Peer Reviewed Conference Proceedings**

\*Milzman, J. & \*Moser, C. (2023). Decentralized core-periphery structure in social networks accelerates cultural innovation in agent-based modeling. *Autonomous Agents and Multi-Agent Systems*.

#### **Talks and Poster Presentations**

2022 Invited Panelist: Early Career Researcher (ECR) Panel 2022 Big Team Science Conference

Poster: The Network Science of Cumulative Innovations 8<sup>th</sup> International Conference on Computational Social Science

Podium Talk: The Network Science of Cumulative Innovations Institute for Humane Studies 2022 Graduate Conference

Invited Talk: Acoustic Regularities in Infant-directed Speech and Song Across Cultures University of Cambridge Centre for Music and Science

Invited Talk: Acoustic Regularities in Infant-Directed Speech and Song Across Cultures *UC Merced Developmental Psychology Colloquium* 

Podium Talk: Structural and Mechanistic Analogies in Evolutionary Thinking

California Workshop on Evolutionary Social Science

Invited Talk: Theory of Mind Towards Non-Human Animals *Yale Department of Psychology* 

2019 Poster: Aggressive Mimicry as a Human Hunting Strategy *Human Behavior and Evolution Society 31st Annual Conference* 

Poster: Acoustical Regularities in Infant-Direct Vocalizations Worldwide *Acoustical Society of America 177<sup>th</sup> Meeting* 

2018 Poster: Echolocation in a Nocturnal Primate?

American Association of Physical Anthropologists 87th Annual Meeting

2016 Poster: Anti-Predator Behaviors in Four Species of Nocturnal Strepsirrhine American Association of Physical Anthropologists 85<sup>th</sup> Annual Meeting Duke Lemur Center 50<sup>th</sup> Anniversary Scientific Symposium

#### **Non-Academic Articles**

2022 The Ties That Bind Us – Hungarian Conservative Print Edition Special Issue on

Conservatism and Innovation. (PDF Available)

Saving Twitter – A Roundtable w/ Bo Winegard, Jim Rutt, Cody Moser – Quillette Magazine

2020 Freeman Dyson, In Memoriam – Areo Magazine

Driver's License Suspensions and Fees Unfairly Impact the Poor And Are in Need of

Reform- Reason.org

2019 The Enigma of Stephen Jay Gould – Skeptic Magazine 24.3

There's Little Reason to Worry About the SAT's New Adversity Score – Areo Magazine

<sup>\*</sup> Denotes co-principal authorship

"Is Science Racist?" Book Review - Areo Magazine

2018 The Selfish Nature of Human Cooperation – Areo Magazine

The Dangers of Dugin's Particularism – Quillette Magazine

Alice Dreger's Middle Finger: Sex, Gender and Unhelpful Hair-Splitting – Areo

Magazine

#### **Service Positions**

2021- UC Merced Cognitive Science Department Twitter Account

Graduate Student Mentor

Cognitive Science Student Association at UC Merced

Campus Representative

California Workshop on Evolutionary Social Sciences

2022-2023 Senior Organizer

California Workshop on Evolutionary Social Sciences

2021-2022 Junior Organizer

California Workshop on Evolutionary Social Sciences

2016-2018 Coordinator

Texas A&M Department of Anthropology Graduate-Undergraduate Mentorship Program

(GUMP)

Mentor

Texas A&M University GLBT+ Mentorship Program

## Grants, Fellowships, and Awards

2022 Oskar Morgenstern Fellowship, The Mercatus Center - \$2,500

UC Merced Graduate Student Association Travel Award - \$400

Institute for Humane Studies, Hayek Travel Award - \$800

2021 Humane Studies Fellowship, Institute for Humane Studies - \$3,000

2016 Texas A&M MSC LT Jordan Institute for International Awareness Fellowship - \$2,000

TAMU Department of Anthropology Pilot Research Funding Award - \$2,400

Murray & Celeste Fasken Chair in Liberal Arts Research Award - \$500

2015 Florida State University Homepage Featured Student

ACC Undergraduate Collaborative Summer Research Award – \$5,000

## **Internships**

2020 Transportation Policy Research Intern

Reason Foundation

Poverty and Inequality in California Project Research Intern

Cato Institute

Center for Anchored Phylogenomics

#### **Workshops and Training**

2023 Santa Fe Institute: Information Architectures as Sociotechnical Competitions Workshop

Institute for Humane Studies: A Responsible Singularity: Tech Ethics and Unpredictable

Change Workshop

2022 Institute for Progress: Economics of Ideas, Science and Innovation PhD Course

National Science Foundation & Santa Fe Institute: Complexity-GAINs International

Summer School on Disintegration of Societies

Complexity Science Hub Vienna: International Spring School on Social Complexity

National Science Foundation: Societal Shock Resilience Workshop

2020 Santa Fe Institute: Evolution of Collective Computational Abilities of (Pre)Historical

Societies Workshop

### **Selected Media Coverage**

The Guardian: Gaga for goo goo: Wellington named the global capital of baby talk (07/22/2022)

New York Times: Front cover, 'Parentese' Is Truly a Lingua Franca, Global Study Finds (07/25/2022)

*The Today Show*: Baby Talk is Universal (07/25/2022)

*NPR*, *All Things Considered*: The science is in: Everyone recognizes an uses baby talk with infants (07/31/2022)

*NPR*, *Goats and Soda*: Scholars confirm what itsy bitsy babies around the world already know (08/14/2022)

Every Little Thing Podcast: Why do we baby talk? (09/26/2022)

#### **Peer Review Contributions**

Developmental Science

**Evolution and Human Behavior** 

Cognition and Emotion

**Evolutionary Human Sciences** 

## **Professional Memberships**

California Workshop on Evolutionary Social Sciences

**Cultural Evolution Society** 

Human Behavior and Evolution Society

Long Now Foundation

# **Skills and Languages**

Skills:

Agent-based models, phonetics and acoustic analysis, networks, text-scraping, field primatology

Languages:

English (Native), German (Working Proficiency)