

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. Innovation-Facilitating Networks Create Inequality. *Submitted*. <https://osf.io/preprints/socarxiv/n3hc6>
- 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>
- 2022 Smaldino, P. E., **Moser, C.**, Pérez Velilla, A., Werling, M. Maintaining transient diversity is a general principle for improving collective problem solving. *Submitted*. <https://osf.io/preprints/socarxiv/ykrv5/>
- 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.
- ¹ **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.
- Pérez Velilla, A., **Moser, C.**, Smaldino, P. E. (2022). Hidden Clusters Beyond Ethnic Boundaries. [commentary on Uchiyama et al.]” *Behavioral and Brain Sciences*, 45.
- 2021 **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.

¹ Awarded “Feature paper” by journal

* Denotes co-principal authorship

Peer Reviewed Conference Proceedings

- 2023 *Milzman, J. & *Moser, C. (2023). Decentralized core-periphery structure in social networks accelerates cultural innovation in an agent-based model. *In Proc. of the 22nd International Conference on Autonomous Agents and Multiagent Systems (AAMAS 2023), London, United Kingdom, May 29 – June 2, 2023, IFAAMAS.*
<https://arxiv.org/pdf/2302.12121.pdf>

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Talks and Poster Presentations

- 2023 Poster: Decentralized core-periphery structure in social networks accelerates cultural innovation
Santa Fe Institute Collective Intelligence Symposium and Short Course
- 2022 Invited Panelist: Early Career Researcher (ECR) Panel
2022 Big Team Science Conference
- Poster: The Network Science of Cumulative Innovations
8th 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
- 2021 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-Directed Vocalizations Worldwide
Acoustical Society of America 177th 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 85th Annual Meeting
Duke Lemur Center 50th Anniversary Scientific Symposium*

Non-Academic Articles

- 2023 *On the origins of empathy for other species* – Works in Progress Magazine
- 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
“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

- 2023 AAMAS Student Scholarship - \$460
Institute for Humane Studies, Hayek Travel Award - \$750
- 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

2016 Lab Assistant
Center for Anchored Phylogenomics

Workshops and Training

2023 Diverse Intelligences Summer Institute (DISI): University of St. Andrews
Santa Fe Institute: Collective Intelligence Short Course
American Institute for Economic Research: Summer Seminar in Classical Liberalism
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

2021 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)