

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*.
- Moser, C.**, Buckner, W., Sarian, M., Winking, J. (In press). Aggressive Mimicry and the Evolution of the Human Cognitive Niche. *Human Nature*.
- Smaldino, P. E., **Moser, C.**, Pérez Velilla, A., Werling, M. (In press). Maintaining transient diversity is a general principle for improving collective problem solving. *Perspectives on Psychological Science*.
- Falandays, J. B., Kaaronen, R. O., **Moser, C. J.**, Rorot, W., Tan, J., Varma, V., ... Youngblood, M. (2023). All Intelligence is Collective Intelligence. *Journal of Multiscale Neuroscience*, 2(1), 169-191.
- 2022 *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.*

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Invited Talks and Conference Presentations

- 2023 Innovation-Facilitating Networks Create Inequality
Diverse Intelligences Summit, St. Andrews Scotland
- Invited Talk: Innovation-Facilitating Networks Create Inequality
Future Gallo School of Management External Advisory Council Meeting, UC Merced
- Invited Talk: Innovation-Facilitating Networks Create Inequality
Santa Fe Institute Information Architectures as Sociotechnical Competitions Workshop
- 2022 Invited Panel: Early Career Researcher (ECR) Panel
2022 Big Team Science Conference
- 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 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

Poster Presentations

- 2023 Decentralized core-periphery structure in social networks accelerates cultural innovation
Santa Fe Institute Collective Intelligence Symposium and Short Course
- 2022 The Network Science of Cumulative Innovations
8th International Conference on Computational Social Science
- 2019 Aggressive Mimicry as a Human Hunting Strategy
Human Behavior and Evolution Society 31st Annual Conference
- Acoustical Regularities in Infant-Directed Vocalizations Worldwide
Acoustical Society of America 177th Meeting
- 2018 Echolocation in a Nocturnal Primate?
American Association of Physical Anthropologists 87th Annual Meeting
- 2016 Anti-Predator Behaviors in Four Species of Nocturnal Strepsirrhine
American Association of Physical Anthropologists 85th Annual Meeting

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

Fellowships and Honors

- 2023 Oskar Morgenstern Fellowship, The Mercatus Center - \$2,500

Cognitive & Information Sciences Graduate Student Spotlight Award
for outstanding contributions to scholarship and service
- 2022 Oskar Morgenstern Fellowship, The Mercatus Center - \$2,500
- 2021 Humane Studies Fellowship, Institute for Humane Studies - \$3,000
- 2016 Texas A&M MSC LT Jordan Institute for International Awareness Fellowship - \$2,000
- 2015 Florida State University Homepage Featured Student

Grants and Awards

- 2023 UC Merced Office of the Dean of Social Sciences, Humanities and Arts Grant - \$5,000
funding for CWESS 2023

Mercatus Center Travel Award - \$200
for SFI Collective Intelligence Symposium

AAMAS Student Scholarship - \$460

Institute for Humane Studies, Hayek Travel Award - \$750
for AAMAS 2023
- 2022 UC Merced Graduate Student Association Travel Award - \$400
for IC2S2 2022

Institute for Humane Studies, Hayek Travel Award - \$800
for CSH Vienna International Spring School on Social Complexity

	UC Merced Graduate Fellowship Incentive Award - \$200
2016	TAMU Department of Anthropology Pilot Research Funding Award - \$2,400
	Murray & Celeste Fasken Chair in Liberal Arts Research Award - \$500
2015	ACC Undergraduate Collaborative Summer Research Award – \$5,000

Service Positions

2021-	UC Merced Cognitive Science Department Twitter Account
	Graduate Student Mentor <i>Cognitive Science Student Association at UC Merced</i>
	Campus Representative <i>California Workshop on Evolutionary Social Sciences</i>
2022-2023	Conference Senior Organizer <i>California Workshop on Evolutionary Social Sciences</i>
2021-2022	Conference Junior Organizer <i>California Workshop on Evolutionary Social Sciences</i>
2016-2018	Coordinator <i>Texas A&M Department of Anthropology Graduate-Undergraduate Mentorship Program</i>
	Mentor <i>Texas A&M University GLBT+ Mentorship Program</i>

Internships

2020	Transportation Policy Research Intern <i>Reason Foundation</i>
	Poverty and Inequality in California Project Research Intern <i>Cato Institute</i>
2016	Lab Assistant <i>Center for Anchored Phylogenomics</i>

Workshops and Training

2023	Santa Fe Institute & National Science Foundation: Complexity-GAINs International Summer School on Intelligence and Representation
	Diverse Intelligences Summer Institute (DISI): University of St. Andrews
	Santa Fe Institute: Collective Intelligence Short Course
	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
	Santa Fe Institute & National Science Foundation: 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: 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 and uses baby talk with infants (07/31/2022)

NPR, Goats and Soda: Scholars confirm what it's 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 Member #11096

Skills and Languages

Skills:

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

Languages:

English (Native), German (Working Proficiency)