CURRICULUM VITAE

ELEANOR A. POWER

London School of Economics and Political Science
Department of Methodology
Houghton Street, London, WC2A 2AE, UK
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https://eapower.github.io/ Google Scholar and ORCID

Current as of: February 27, 2025

EDUCATION

2015 Ph.D. in Anthropology, Stanford University

2008 M.Sc. with Distinction in Human Evolution & Behaviour, University College London

2007 B.A. with Honors, Magna Cum Laude in Anthropology and Old World Archaeology &

Art, Brown University

PROFESSIONAL POSITIONS

2023 – Associate Professor, Department of Methodology, London School of Economics and

Political Science

2022 - External Faculty, Santa Fe Institute

2017 – 2023 Assistant Professor, Department of Methodology, London School of Economics and

Political Science

2015 – 2017 Omidyar Fellow, Santa Fe Institute

AWARDS & HONOURS

2019, 2020, 2021 LSE Excellence in Education Award

2018 New Investigator Award, European Human Behaviour and Evolution Association

2015 Evolutionary Anthropology Society Graduate Student Paper Prize

2015 The Anthropology Prize for Academic Performance, Stanford University

2015 Centennial Teaching Assistant Award, Stanford University

2010 Best Poster Prize, European Science Days 2010 on Signaling Theory

2007 Election to Phi Beta Kappa, Brown University

2004, 2005 Karen Romer Undergraduate Teaching & Research Award, Brown University

GRANTS & FELLOWSHIPS

2023 – Leverhulme Research Leadership Award (£999,264)

2022 –	US National Science Foundation Human Networks & Data Science and Cultural Anthropology programs grant (with Monique Borgerhoff Mulder, Samuel Bowles, Matthew Jackson, Daniel Murphy & Daniel Redhead) (\$400,000)
2021 – 2022	UKRI Economic and Social Research Council Research Methods Development Grant (with Caterina De Bacco & Daniel Redhead) (£143,489)
2019	Research Infrastructure and Investment Fund (RIIF) Seed Fund, London School of Economics & Political Science (£2,600)
2016 – 2022	US National Science Foundation Interdisciplinary Behavioral & Social Science Research Grant (with Jeremy Koster, Monique Borgerhoff Mulder, Samuel Bowles & Matthew Jackson) (\$880,000)
2015 – 2016	Max Weber Fellowship at the European University Institute (declined)
2011 – 2013	National Science Foundation Doctoral Dissertation Improvement Grant (\$9,710)
2011 – 2012	Fulbright-Nehru Student Researcher Award (~\$10,000)
2011	Graduate Student Research Fellowship, Stanford Center for South Asia (\$3,000)
2010, 2011	Foreign Language Area Studies Summer Fellowship, UC Berkeley (\$5,000)
2010	Summer Foreign Language Study Grant, Department of Anthropology, Stanford
2009, 2010	Graduate Travel Grant, Department of Anthropology, Stanford (\$6,000)
2008 – 2014	Humanities and Science Fellowship, Stanford
2007	Arnold Ayer Archaeological Fellowship, Brown University (\$500)

PUBLICATIONS

Published

2025

Martina Contisciani, Marius Hobbhahn, **Eleanor A. Power**, Philipp Hennig, and Caterina De Bacco. Flexible inference in heterogeneous and attributed multilayer networks. *PNAS Nexus*, 4(1), pgaf005.

2023

Cody T. Ross, Paul L. Hooper, Jennifer E. Smith, Adrian V. Jaeggi, Eric Alden Smith, Sergey Gavrilets, Fatema tuz Zohora, John Ziker, Dimitris Xygalatas, Emily E. Wroblewski, Brian Wood, Bruce Winterhalder, Kai P. Willführ, Aiyana K. Willard, Kara Walker, Christopher von Rueden, Eckart Voland, Claudia Valeggia, Bapu Vaitla, Samuel Urlacher, Mary Towner, Chun-Yi Sum, Lawrence S. Sugiyama, Karen B. Strier, Kathrine Starkweather, Daniel Major-Smith, Mary Shenk, Rebecca Sear, Ed Seabright, Ryan Schacht, Brooke Scelza, Shane Scaggs, Jonathan Salerno, Caissa Revilla-Minaya, Daniel Redhead, Anne Pusey, Benjamin Grant Purzycki, Eleanor A. Power, Anne Pisor, Jenni Pettay, Susan Perry, Abigail E. Page, Luis Pacheco-Cobos, Kathryn Oths, Seung-Yun Ohb, David Nolin, Daniel Nettle, Cristina Moya, Andrea Bamberg Migliano, Karl J. Mertens, Rita A. McNamara, Richard McElreath, Siobhan Mattison, Eric Massengill, Frank Marlowe, Felicia Madimenos, Shane Macfarlan, Virpi Lummaa, Roberto Lizarralde, Ruizhe Liu, Melissa A. Liebert, Sheina Lew-Levy, Paul Leslie, Joseph Lanning, Karen Kramer, Jeremy Koster, Hillard S. Kaplan, Bayarsaikhan Jamsranjav, A. Maqdalena Hurtado, Kim Hill, Barry Hewlett, Samuli Helle, Thomas Headland, Janet Headland, Michael Gurven, Gianluca Grimalda, Russell Greaves, Christopher D. Golden, Irene Godoy, Mhairi Gibson, Claire El Mouden, Mark Dyble, Patricia Draper, Sean Downey, Angelina L. DeMarco, Helen Elizabeth Davis, Stefani Crabtree, Carmen Cortez, Heidi Colleran, Emma Cohen, Gregory Clark, Julia Clark, Mark A. Caudell, Chelsea E. Carminito, John Bunce, Adam Boyette, Samuel Bowles, Tami Blumenfield, Bret Beheim, Stephen Beckerman, Quentin Atkinson, Coren Apicella, Nurul Alam, and Monique Borgerhoff Mulder. Reproductive inequality in humans and other mammals. *Proceedings of the National Academy of Sciences*. 120(22), e2220124120.

- Caterina De Bacco, Martina Contisciani, Jonathan Cardoso Silva, Hadiseh Safdari, Diego Baptista, Gabriela L. Borges, Tracy Sweet, Jean-Gabriel Young, Jeremy Koster, Cody Ross, Richard McElreath, Daniel Redhead, and **Eleanor A. Power**. Latent Network Models to Account for Noisy, Multiply-Reported Social Network Data. *Journal of the Royal Statistical Society: Series A.* qnac004, 10.1093/jrsssa/qnac004.
- 2023 Cohen R. Simpson and **Eleanor A. Power**. Dynamics of Cooperative Networks Associated with Gender Among South Indian Tamils. *Philosophical Transactions of the Royal Society B: Biological Sciences*. 378(1868), 20210437.
- Daniel Redhead and **Eleanor A. Power**. Social Hierarchies and Social Networks in Humans. *Philosophical Transactions of the Royal Society B: Biological Sciences*. 377(1845), 20200440.
- Francesca Giardini, Daniel Balliet, **Eleanor A. Power**, Szabolcs Számadó, and Károly Takács. Four Puzzles of Reputation-Based Cooperation: Content, Process, Honesty, and Structure. *Human Nature*. 33:43-61.
- Elspeth Ready and **Eleanor A. Power**. Measuring Reciprocity: Double Sampling, Concordance, and Network Construction. *Network Science*. 9(4):387-402.
- Szabolcs Számadó, Daniel Balliet, Francesca Giardini, **Eleanor A. Power**, and Károly Takács. The Language of Cooperation: Reputation and Honest Signalling. *Philosophical Transactions of the Royal Society B: Biological Sciences*. 376(1838):20200286. [introduction to theme issue 1838.]
- Marion Dumas, Jessica L. Barker, and **Eleanor A. Power**. When Does Reputation Lie? Dynamic Feedbacks Between Costly Signals, Social Capital, and Social Prominence. *Philosophical Transactions of the Royal Society B: Biological Sciences*. 376(1838):20200298.
- 2021 Károly Takács, Jörg A. J. Gross, Martina Testori, Srebrenka Letina, Adam R. Kenny, **Eleanor A. Power**, and Rafael P. M. Wittek. Networks of Reliable Reputation and Cooperation: A Review. *Philosophical Transactions of the Royal Society B: Biological Sciences.* 376(1838):20200297.
- Nichola J. Raihani and **Eleanor A. Power**. No Good Deed Goes Unpunished: The Social Costs of Prosocial Behaviour. *Evolutionary Human Sciences*. 3(E40).
- 2020 Martina Contisciani, **Eleanor A. Power**, and Caterina De Bacco. Community Detection with Node Attributes in Multilayer Networks. *Scientific Reports*. 10(1):15736.
- John H. Shaver, **Eleanor A. Power**, Benjamin G. Purzycki, Joseph Watts, Rebecca Sear, Mary K. Shenk, Richard Sosis, and Joseph A. Bulbulia. Church Attendance and Alloparenting: An Analysis of Fertility, Social Support, and Child Development Among English Mothers. *Philosophical Transactions of the Royal Society B: Biological Sciences*. 375(1805):20190428.
- Andrew Berdahl, Christa Brelsford, Caterina De Bacco, Marion Dumas, Vanessa Ferdinand, Joshua A. Grochow, Laurent Hébert-Dufresne, Yoav Kallus, Christopher P. Kempes, Artemy Kolchinsky, Daniel B. Larremore, Eric Libby, **Eleanor A. Power**, Caitlin A. Stern, and Brendan Tracey. Dynamics of Beneficial Epidemics. *Scientific Reports*. 9(1):15093.
- 2019 **Eleanor A. Power** and Elspeth Ready. Cooperation beyond consanguinity: Postmarital residence, delineations of kin, and social support among South Indian Tamils. *Philosophical Transactions of the Royal Society B: Biological Sciences.* 374(1780): 20180070.

2019 Jeremy Koster, Dieter Lukas, David Nolin, Eleanor A. Power, Alexandra Alvergne, Ruth Mace, Cody T. Ross, Karen Kramer, Russell Greaves, Mark Caudell, Shane Macfarlan, Eric Schniter, Robert Quinlan, Siobhán Mattison, Adam Reynolds, Chun Yi-Sum, and Eric Massengill. Kinship Ties Across the Lifespan in Human Communities. Philosophical Transactions of the Royal Society B: Biological Sciences. 374(1780):20180069. 2019 Jessica Barker*, Eleanor A. Power*, Stephen Heap, Mikael Puurtinen and Richard Sosis. Content, Cost, and Context: A Framework for Understanding Human Signaling Systems. Evolutionary Anthropology. 28(2):86-99. [*: co-first authors] 2018 Eleanor A. Power and Elspeth Ready. Building Bigness: Reputation, Prominence, and Social Capital in Rural South India. American Anthropologist. 120(3):444-459. 2018 Eleanor A. Power. Collective Ritual and Social Support Networks in Rural South India. Proceedings of the Royal Society B: Biological Sciences. 285(1879):20180023. 2018 Rebecca Bliege Bird, Elspeth Ready, and Eleanor A. Power. The Social Significance of Subtle Signals. Nature Human Behaviour. 2(7):452-457. 2018 Elspeth Ready and Eleanor A. Power. Why Wage-Earners Hunt: Food Sharing, Social Structure, & Influence in an Arctic Mixed Economy. Current Anthropology. 59(1): 74-97. Eleanor A. Power. Invited Article Commentary: Praxis and Doxa: What a Focus on 2018 Ritual Can Offer Evolutionary Explanations of Religion. Religion. Brain and Behavior. 8(4):434-436. Caterina De Bacco, Eleanor A. Power, Daniel Larremore, and Cris Moore, Com-2017 munity Detection, Link Prediction and Layer Interdependency in Multilayer Networks. Physical Review E. 95(4):042317. 2017 Eleanor A. Power. Social Support Networks and Religiosity in Rural South India. Nature Human Behaviour, 1:0057. 2017 Eleanor A. Power. Discerning Devotion: Testing the Signaling Theory of Religion. Evolution and Human Behavior. 38(1):82-91. 2017 **Eleanor A. Power**. The Roman-Byzantine Baths Adjacent to the Great Temple. *Pe*tra Great Temple Volume 3: Brown University Excavations 1993-2008, Architecture and Material Culture. Oxbow Press, Philadelphia, PA. 188-202. 2016 Eleanor A. Power. Invited Article Commentary: The Primacy of Social Support. Religion, Brain and Behavior. 7(3):255-258. 2015 Rebecca Bliege Bird and **Eleanor A. Power**. Prosocial Signaling and Cooperation Among Martu Hunters. Evolution and Human Behavior. 36(5):389-397. Douglas J. McCauley, Hillary S. Young, Roger Guevara, Gareth J. Williams, Eleanor 2014 A. Power, Robert B. Dunbar, Douglas W. Bird, William H. Durham, & Fiorenza Micheli. Positive and Negative Effects of a Threatened Parrotfish on Reef Ecosystems. Conservation Biology. 28(5):1312-1321. 2014 Douglas J. McCauley, Hillary S. Young, Eleanor A. Power, Douglas W. Bird, William H. Durham, Alex McInturff, Robert B. Dunbar, & Fiorenza Micheli. Pushing Back Against Paper-Park Pushers - Reply to Craigie et al. Biological Conservation. 172:223-224. 2013 Douglas J. McCauley, Eleanor A. Power, Douglas W. Bird, Alex McInturff, Robert B. Dunbar, William H. Durham, Fiorenza Micheli, & Hillary S. Young. Conservation at the Edges of the World. Biological Conservation. 165 (September): 139-145. 2005 Robert J. Losey and Eleanor A. Power. Shellfish Remains from the Par-Tee Site (35-CLT-20), Seaside, Oregon: Making Sense of a Biased Sample. Journal of North-

west Anthropology 39(1):1-20.

Dissertation & Thesis

2015 **Eleanor A. Power.** Building Bigness: Religious Practice and Social Support in Rural

South India. Doctoral Dissertation. Stanford University, Stanford, CA.

Eleanor A. Power. Costly Signalling in Religious Groups: The American Congrega-2008 tional Giving Study (1993). M.Sc. in Human Evolution and Behaviour Dissertation,

University College London, London, UK.

PRESENTATIONS

Invited Lectures

2024 University of Chicago Institutions, Organizations, and Growth 2024 Fall Conference

(Chicago, IL, USA). 25 October.

University of Lausanne Behavior, Economics, and Evolution Lecture Series (Lau-

sanne, Switzerland). April 11.

2023 Lancaster University The Esmée Fairbairn Lecture (Lancaster, UK). November 1.

2022 University College London Quantitative Social Science Seminar Series (London,

UK). December 7.

Madras Institute of Development Studies (Chennai, India). July 22.

University of Zürich Department of Social Anthropology and Cultural Studies Semi-

nar Series (Zürich, Switzerland). March 29.

2021 Vrije Universiteit Amsterdam Force of Gossip Talk Series (virtual). October 28.

Institute for Advanced Study in Toulouse Seminar Series (virtual). June 22.

Vrije Universiteit Amsterdam & University of Copenhagen Amsterdam-Copenhagen

Cooperation Colloquia (virtual). June 18. Video link.

Utrecht University Cooperative Relations Seminar (virtual). April 21.

Pennsylvania State University Anthropology Colloquium (virtual). March 31.

2020 Laboratory for the Experimental Research of Religion (virtual). November 5 and 6.

2019 London School of Economics & Political Science International Development Depart-

ment Research Seminar (London, UK). November 13.

International Centre for Theoretical Sciences Summer Program on Dynamics of

Complex Systems (Bengaluru, India). July 9-10.

Brunel University London Centre for Culture and Evolution (London, UK). February

13.

2018 University of Oxford Oxford Internet Institute - Nuffield Social Networks Seminar Se-

ries (Oxford, UK). May 29.

London School of Hygiene and Tropical Medicine Evolutionary Demography Semi-

nar (London, UK). April 19.

University College London Evolutionary Anthropology Seminar (London, UK). Febru-

ary 20.

London School of Economics & Political Science Anthropology Department Re-

search Seminar (London, UK). February 9.

2017 University of Utah Department of Anthropology (Salt Lake City, UT). November 2.

Aarhus University Interacting Minds Centre (Aarhus, Denmark). March 16.

2016 University of Oxford Institute of Cognitive & Evolutionary Anthropology (Oxford, UK).

May 12.

Arizona State University Evolution of Social Complexity Colloquium (Tempe, AZ). April 27.

University of New Mexico Anthropology Colloquium Series (Albuquerque, NM). March 3

Chapman University Institute for the Study of Religion, Economics & Society Seminar Series (Orange, CA). November 11.

University of California at Los Angeles Center for Behavior, Evolution, and Culture Speaker Series & UCLA Center for India and South Asia (Los Angeles, CA). November 9. Video link.

University of Connecticut Department of Anthropology (Storrs, CT). September 10.

Conference Presentations

2024 Challenges in the cross-cultural study of inequality: the ENDOW and Rep²SI projects. *UCL Workshop on Quantitative Comparative Anthropology* (London, UK). November 7.

"Reputational Poverty Traps" & the reproduction of social inequality: The Rep²SI Project. *Inequality in Networks: Toulouse Economics and Biology Workshop* (Toulouse, France). June 3.

Studying the dynamics of social inequality. *Data Natives* (London, UK). April 5. (keynote)

"Reputational poverty traps" & the reproduction of social inequality in South Asia and the world. *Evolution, Reputation, and Human Social Behavior: Recent Advances* (Paris, France). October 2.

"Reputational poverty traps" & the reproduction of social inequality in South Asia and the world. *Force of Gossip conference* (Amsterdam, the Netherlands). July 6.

A cross-cultural exploration of the association between material and relational wealth. Sunbelt Conference (Portland, OR, USA). June 30. With the ENDOW team.

"Reputational poverty traps" & the reproduction of social inequality: A research agenda. *International Meeting on Experimental and Behavioral Social Sciences*. (Lisbon, Portugal). May 19. (keynote)

A cross-cultural exploration of the association between material and relational wealth. *European Human Behaviour and Evolution Association conference* (London, UK). April 19. With the ENDOW team.

The "reputational poverty trap": Dynamic feedbacks between costly signals, social capital and social prominence. *Network Inequality Satellite of NetSci 2022* (virtual). July 21. (keynote)

The Economic Network Dynamics and the Origins of Wealth Project. *European Human Behaviour and Evolution Association conference* (virtual). With Daniel Redhead and Jeremy Koster. April 19.

The Economic Network Dynamics and the Origins of Wealth Project. *Networks 2021* (virtual). With Daniel Redhead and Jeremy Koster. July 6.

Latent Network Models for Multiply-Reported Data. *Networks 2021* (virtual). With Caterina De Bacco (presenting), Daniel Redhead, Tracy M. Sweet, Jean-Gabriel

2015

2023

2022

2021

Young, Hadiseh Safdari, Martina Contisciani, Diego Baptista, Jeremy Koster, Cody T. Ross, and Richard McElreath. July 6.

How networks form: an anthropologist's view on measuring and understanding social networks. *Statistical Inference for Network Models* (virtual). June 23. (plenary)

Gender and social capital in rural South India: Outlining distinct strategies of socialization and support. *American Association of Biological Anthropologists Annual Meeting* (virtual). April 9.

An anthropologist's application of network tools: *Communitas*, bigness & reputational poverty traps. *Complex Networks Winter Workshop* (virtual). January 13. (plenary)

2019

Cooperation beyond consanguinity: Post-marital residence, delineations of kin, and social support among South Indian Tamils. *American Anthropological Association Annual Meeting* (Vancouver, Canada). November 23.

Cross-cultural variation in the structure of human social relations: Baselines, variance, and the role of measurement. *International Society for Human Ethology* (Zadar, Croatia). August 23.

Faith in the Faithful: Religious Practice, Reputation, and Social Support Networks in Rural South India. *NetSci* (Burlington, VT). May 30. (plenary)

The relative contributions of relatedness and kinship to social support in rural Tamil Nadu. *European Human Behaviour and Evolution Association conference* (Toulouse, France). April 25.

Fostering Unity: Collective ritual and social cohesion in three religious denominations. *Center for Mind and Culture Colloquium* (Boston, MA). March 8.

2018

From Big Men to Bigness: The Entanglement of Prominence, Generosity, and Social Support. *Cognition, Behavior & Evolution Network Conference* (Antwerp, Belgium). November 23. (plenary)

The Complexity of Cooperation on Networks. *Cooperation: Interdisciplinary Methods* (Lille, France). October 30.

Faith in the Faithful: Religious Practice, Reputation, and Social Support Networks in Rural South India. *European Human Behaviour and Evolution Association conference* (Pécs, Hungary). April 7. (plenary)

Faith in the Faithful: Religious Practice, Reputation, and Social Support Networks in Rural South India. *Future Directions on the Evolution of Rituals, Beliefs and Religious Minds* (Erice, Sicily, Italy). May 10. (plenary)

2017

Measuring *Communitas*: Collective Worship and Social Support Networks in Rural South India. *The Evolution of Religion II* (Santa Ana Pueblo, NM). November 14.

Community detection, link prediction, and layer interdependence in multilayer networks. *International School and Conference on Network Science* (Indianapolis). With Caterina De Bacco (presenting), Daniel Larremore and Cristopher Moore. June 23

Measuring *Communitas*: Collective Worship and Social Networks in Rural South India. *Society for Applied Anthropology Annual Meeting* (Santa Fe, NM). March 29.

2016

Seeing Beyond the Obvious: Status and Social Capital in Rural South India. *American Anthropological Association Annual Meeting* (Minneapolis, MN). November 19. Ranked Communities and the Detection of Dominance and Influence Hierarchies. *Conference on Complex Systems* (Amsterdam, The Netherlands). With Daniel Larremore (presenting) and Laurent Hébert-Dufresne. September 21.

When Does Reputation Lie? Dynamic Feedbacks between Reputation, Social Structure, and Wealth. *Behavioral Discussion Group*, Santa Fe Institute (Santa Fe, NM). With Marion Dumas. August 2.

Measuring *Communitas*: Collective Worship and Social Networks in Rural South India. *Human Behavior and Evolution Society Conference* (Vancouver, CA). July 2.

Faith in the Faithful: Social Support Networks and Religiosity in Rural South India. *Institute for the Study of Religion, Economics, and Society Graduate Student Workshop* (Chapman University, Orange, CA). June 11.

Ranked Communities and the Detection of Dominance and Influence Hierarchies. *International School and Conference on Network Science* (Seoul, Korea). With Daniel Larremore (presenting) and Laurent Hébert-Dufresne. June 1.

Multilayer Social Support Networks from Rural South India. *Multidimensional Networks Symposium* (University of California, Davis). May 21.

Building Bigness: Religious Practice and Social Support in Rural Social India. *Association of Religion, Economics, and Culture Conference* (Copenhagen, Denmark). May 17.

The Subtle Aggrandizer and the Skeptical Audience. *European Human Behaviour and Evolution Association conference* (London, UK). With Rebecca Bliege Bird. April 4.

Subtle and Dramatic: Strategies of Religious Signaling in Rural South India. *American Anthropological Association Annual Meeting* (Denver, CO). November 20.

Religious Signals, Dramatic and Subtle. *California Workshop on Evolutionary Social Science* (San Luis Obispo, CA). April 26.

2014 Communicating Commitment: Costly Signals of Devotion in Rural South India. *American Anthropological Association Annual Meeting* (Washington, DC). December 4.

Flows, Networks, and Matrices: The Intimacies of Caste in Rural South India. *Annual South Asia Conference* (Madison, WI). October 19.

2013 Building Bigness: Social Support Networks and Social Capital in Rural South India. American Anthropological Association Annual Meeting (Chicago, IL). November 23.

Rituals of Distinction: Public Religious Practice and Social Capital in South India. *Annual South Asia Conference* (Madison, WI). October 18.

2012 "The Potential for Excellence": The Demographic Transition in Rural South India. American Anthropological Association Annual Meeting (San Francisco, CA). November 17.

The Signaling Value of Social Exchange: Anthropological perspectives on generosity, altruism, and the provisioning of public goods. *New Developments in Signaling and Game Theory* (Zürich, Switzerland). With Rebecca Bliege Bird. October 16.

Parading the Urmakkal: Public Religious Life in Village Tamil Nadu. South and Central Asia Fulbright Conference (Kochi, Kerala, India). March 6.

Nylon String, Digital Diviners, and Text Messages: Subtle Technological Changes to Tradition in Tamilnadu. *Berkeley Tamil Conference* (Berkeley, CA). May 1.

Costly Requirements and Signaling in Religious Groups: The American Congregational Giving Study. *European Science Days* (Steyr, Austria). July 15.

RESEARCH EXPERIENCE

2011

2010

2023 – present The Rep²SI Project

Director of the Rep²SI Project, an investigation of **rep**utation and the **rep**roduction of **s**ocial inequality, with a core team of four postdoctoral research officers and a larger number of collaborators, entailing a mix of ethnographic, experimental, and social network research.

2017 - present The ENDOW Project

> Co-director of the ENDOW project, a collaborative network of social scientists interested in cross-cultural comparative work, particularly the economic networks and the dynamics of wealth inequality. Includes fieldwork in Tamil Nadu in July to September 2017 and July to September 2022.

2009 - 2015Public Ritual in Tamil Nadu, India

> Research on religious practice and social support networks in South India. Three summers of preliminary research on festivals for the goddess in Madurai, followed by 20 months of dissertation fieldwork between October 2011 and August 2013 in two villages in Tamil Nadu, India (Dissertation committee: Rebecca Bliege Bird, Tanya M. Luhrmann, Richard Sosis, James Holland Jones, Sharika Thiranagama).

2009 - 2011Fishing and Coral Reef Ecosystems, Kiribati

> Fieldwork on the effects of fishing on coral reef ecosystems with an interdisciplinary team of ecologists, biogeochemists, and anthropologists on the island of Tabuaeran, Kiribati. Co-Pls: Douglas McCauley, Hillary Young, Fiorenza Micheli, Douglas Bird, Robert Dunbar, and William Durham.

2008 American Congregational Giving Study

> Masters research using a survey of 625 US Christian congregations regarding religious giving and involvement, supervised by Ruth Mace.

2007 Vorotan Project, Armenia

Archaeological survey project in Armenia, directed by Susan Alcock and John Cherry.

2003 - 2008Petra Great Temple Excavation, Jordan

Excavation of the Great Temple in Petra, Jordan, led by Martha Sharp Joukowsky.

2003 Smithsonian Institution, Washington, D.C.

> Analysis of a prehistoric shell midden in Oregon, curated by the National Museum of Natural History, supervised by Robert Losey.

TEACHING EXPERIENCE

Instructorships

2018 - 2024Fundamentals of Research Design (LSE MY400, MY401, MY410)

> Designed course and delivered lectures for multiple versions of the main MY400 course, most notably for all MSc students in International Development (MY410) and for the MSc in Management of Information Systems and Digital Innovation (MY401). (Generally co-taught).

2018 - 2024Social Network Analysis (LSE MY461, LSE MY561)

> Designed course, delivered lectures, and directed seminars for a new course on social network analysis, open to MSc students (MY461) and PhD students (MY561) from across the LSE. Covers the basics of social network analysis, using R. (Cotaught with Dr. Milena Tsvetkova).

2018, 2019 Introduction to Quantitative Analysis (LSE MY451)

> Delivered lectures for this course, which introduces students from across the LSE to descriptive and inferential statistics, ending with multiple linear regression.

2018, 2019 Applied Regression Analysis (LSE MY452)

> Directed seminars for this course, which covers linear and logistic regression, using students' choice of SPSS, STATA, or R.

2015	Social Theory, Social Complexity, & Social Networks (Santa Fe Institute Complex Systems Winter School in Mohali, India)
2015	Undergraduate Research Proposal Writing Workshop (Stanford, Anthropology)
2012	Critical Theory & Ethnographies of South India (South India Term Abroad program)
	Teaching Assistantships
2014	Introduction to Graduate Studies (for Sylvia Yanagisako, Stanford)
2014 2014	Introduction to Graduate Studies (for Sylvia Yanagisako, Stanford) Introduction to Cultural & Social Anthropology (for Miyako Inoue, Stanford)
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2014	Introduction to Cultural & Social Anthropology (for Miyako Inoue, Stanford)

SUPERVISION

PhD Supervision

Anran Wang, PhD Candidate in Media & Communications, LSE, 2021 - present **Poorvi lyer**, PhD in Social Research Methods, LSE, 2018 - 2024

Postdoctoral Supervision

Poorvi lyer, Research Officer in Experimental Games, LSE, 2023 - present

Komal Chauhan, Research Officer in South Asian Ethnography, LSE, 2023 - present

Ivan Deschenaux, ESRC Post-doctoral Fellow, LSE, 2020 - 2021; Research Officer in South Asian Ethnography, LSE, 2023 - present

Jonathan Cardoso-Silva, Research Officer, LSE, 2021 - 2022 (now Assistant Professorial Lecturer, Data Science Institute, LSE)

PROFESSIONAL AFFILIATIONS & WORKSHOP ORGANISATION

Executive Committee: British Chapter of the Network Science Society (2024 - present)

Affiliate: LSE Data Science Institute (2021 – present)

LSE International Inequalities Institute (2021 - present)

Member: American Anthropological Association (2010 – present)

Evolutionary Anthropology Society (2010 – present)

European Human Behaviour and Evolution Association (2016 – present) International Network for Social Network Analysis (2021 – present) American Association of Biological Anthropologists (2020 – present)

Cultural Evolution Society (2016 – 2018)

Society for Anthropological Sciences (2016 – 2018) Human Behavior and Evolution Society (2016 – 2018)

California Workshop on Evolutionary Social Sciences, Campus Organizer (2015)

Stanford Network Forum (2014 – 2015)

Stanford Anthropology Graduate Student Representative (2009 – 2011)

Stanford Signaling Group (2008 – 2015)

Stanford Human Spatial Dynamics Lab (2008 – 2015)

Organiser: Economic Network Dynamics of Wealth and Inequality SFI Workshop (2020)

AAA session: "Behavioral ecology of social ties and social structure" (2019)

Lorentz Centre workshop on "The Language of Cooperation: Reputation and Honest

Signaling" (2019) co-organizer

AAA session: "Finding Insights in the Field: Ethnographic Experience & the Scien-

tific Process" (2016)

AAA session: "Strategies of Support: Tradeoffs & Constraints in Navigating Social

Position" (2015)

Human Cooperation SFI Working Group (2015) Stanford Lang Colloquium Series (2014)

"Codes of the Underworld: Trust, Honesty, and Symbolic Communication: An Inter-

disciplinary Symposium with Diego Gambetta" (2010)

SERVICE

Editorial Board: Political Economy, Markets and Institutions section of Global Perspectives

Reviewer: American Anthropologist

American Ethnologist Behavioral Ecology Biology Letters Current Biology

Evolutionary Anthropology Evolution & Human Behavior Evolutionary Human Sciences

Economic and Social Research Council

Frontiers in Psychology Global Perspectives Human Nature Leadership Quarterly Leakey Foundation

National Science Foundation Cultural Anthropology (DDRIG panel, ad hoc reviewer)

Nature Human Behaviour

PLoS ONE Poetics

Proceedings of the Royal Society B: Biological Sciences

Princeton University Press Psychological Review

Religion

Religion, Brain & Behavior Royal Society Open Science Scientific Reports Social Forces

Social Psychological and Personality Sciences Social Psychiatry and Psychiatric Epidemiology Social Sciences Trends in Ecology and Evolution

PhD Examiner: Victoria University of Wellington, New Zealand (2016)

London School of Economics & Political Science (2019)

Oxford University (2019)

University College London (2019) Université Paris Cité (2023)

REFERENCES

Rebecca Bliege Bird

Professor, Department of Anthropology, Pennsylvania State University

rub33@psu.edu, +1.650.723.8839

Richard Sosis

Professor, Department of Anthropology, University of Connecticut richard.sosis@uconn.edu, +1.339.237.7173

Samuel Bowles

Professor, Santa Fe Institute & Professor, University of Siena bowles@santafe.edu, +1.505.946.3645

James Holland Jones

Associate Professor, Department of Earth Systems Science, Stanford University jhj1@stanford.edu, +1.650.721.2484

Tanya M. Luhrmann

Professor, Department of Anthropology, Stanford University luhrmann@stanford.edu, +1.650.723.3421

Laura Fortunato

Associate Professor, Institute of Cognitive and Evolutionary Anthropology, Oxford University & External Professor, Santa Fe Institute laura.fortunato@anthro.ox.ac.uk, +44.1865.284971