

MELISSA H. BERESFORD

Curriculum vitae

ACADEMIC APPOINTMENTS

Assistant Professor, Department of Anthropology, San José State University, 2019-present

Affiliate Faculty, Center for Global Health, Arizona State University, 2019-present

EDUCATION

Postdoctoral Research Fellow, Global Ethnohydrology Study, Arizona State University, 2018-2019

Doctor of Philosophy (Ph.D.), Anthropology, Arizona State University, 2018

Master of Arts (M.A.), Social Sciences, University of Chicago, 2008

Bachelor of Arts (B.A.), Urban Studies and Planning (minors in History & Environmental Studies)
University of California, San Diego, 2005

HONORS & AWARDS

Keynote Speaker, Strathclyde Business School, University of Strathclyde (Scotland), November 2023

U.S. National Science Foundation Faculty Early Career (CAREER) Award, 2022

Outstanding Graduate in the Social Sciences, Arizona State University, 2018

Distinguished Graduate Student, Faculty Women's Association, Arizona State University, 2018

Phillip Mason Thompson Award for Excellence in Research, Arizona State University, 2018

Norwegian Academy of Science and Letters Invited Scholar, Center for Advanced Study (Norway),
2014

SECTION 1: RESEARCH

RESEARCH FOCI

Human responses to water insecurity; social and norm-based institutions; eco-anxiety and mental health; economic & ecological anthropology; ethnographic, community-based, and participatory research methods; qualitative data analysis; cross-cultural research

ACADEMIC PUBLICATIONS

Co-authorship mentorship/collaboration: † indicates postdoctoral researcher, * indicates graduate student, ♦ indicates undergraduate student

Special Issues Edited

- 1 Wutich, A. & **M. Beresford**, editors. *Economic Anthropology*. Special issue on “Water and Economy” 6(2). Published 2019. <https://doi.org/10.1002/sea2.12125>

Peer-Reviewed Journal Articles

Accepted & In Press

- 33 **Beresford, M.**, A. Brewis, N. Choudoray, G. Drew, N. Escobedo Garcia, D. Garrick, E. Granados, M.J. Houssain, E. Ilboudo Nébié, R. Pacheco-Vega, A. Roque, A. Wutich. Justice and Moral Economies in Modular, Adaptive, and Decentralized (MAD) Water Systems. Accepted and in press *Water Security*.
- 32 Roque, A., A. Wutich, A. Brewis, **M. Beresford**, L. Landes, O. Morales, W. Jepson, Y. Tsai, M. Hanemann, & the Action for Water Equity Consortium. Community-Based Participant-Observation (CBPO): Basic Tenets and an Example. Accepted and in press *Field Methods*.

- 31 Roque, A., A. Wutich, A. Brewis, **M. Beresford**, H. Lloréns, C. García-Quijano, W. Jepson. Water Sharing as Disaster Response in Puerto Rico: Coping with Water Insecurity in the Aftermath of a Hurricane. In press in *Human Organization*.
- 30 Ruth, A., A. Brewis, **M. Beresford**, M. Smith, C. Stojanowski, C. SturtzSreetharan, A. Wutich. Lab-based Undergraduate Research Experiences (LUREs): Evidence of Effectiveness from the Social Sciences. Under review in *Scholarship and Practice of Undergraduate Research*.
- 2023
- 29 Garrick, D., S. Balasubramanya, **M. Beresford**, A. Wutich, G. Gilson, I. Jorgensen, N. Brosnovic, M. Cox, X. Dai, S. Erfurth, R. Rimsaite, J. Svensson, J. Talbot Jones, H. Unnikrishnan, C. Wright, S. Villamayor-Tomas, K. Vaquez Mendoza. (2023). A Systems Perspective on Water Markets: Barriers, Bright Spots, and Building Blocks for the Next Generation. *Environmental Research Letters*, 18(3) <https://doi.org/10.1088/1748-9326/acb227>
- 28 Dobbin, K., G. Pierce, A. Fencl, **M. Beresford**, S. Gonzalez, W. Jepson. Understanding Perceived Climate Risks to Household Water Supply and their Implications for Adaptation: Evidence from California. *Climatic Change*. <https://doi.org/10.1007/s10584-023-03517-0>
- 27 Meehan, K., **M. Beresford**, F. Amador Cid, L.J. Avelar Portillo, A. Marin. M. Odetola, R. Pacheco-Vega. Homelessness and Water Insecurity in the Global North: Trapped in the Dwelling Paradox. *WIREs Water*. <https://doi.org/10.1002/wat2.1651>
- 26 Quimby, B.[±] and **M. Beresford**. (2022). Participatory Modeling: A methodology for engaging stakeholder knowledge and participation in socio-environmental research. *Field Methods*. <https://doi.org/10.1177/1525822X221076986>
- 2022
- 25 **Beresford, M.**, A. Wutich, D. Garrick, G. Drew. (2022). Moral Economies for Water: A framework for analyzing norms of justice, economic behavior, and social enforcement in the contexts of water inequality. *WIREs Water*. <https://doi.org/10.1002/wat2.1627>
- 24 **Beresford, M.**, A. Wutich, M. DuBray, A. Ruth, R. Stotts, C. SturtzSreetharan, A. Brewis. (2022). Coding Qualitative Data at Scale: Guidance for large coder teams based on 18 studies. *International Journal of Qualitative Methods*. <https://doi.org/10.1177/16094069221075860>
- 23 Wutich, A., A. Rosinger, A. Brewis, **M. Beresford**, S. Young & the HWISE Consortium. (2022). Water sharing is a distressing form of reciprocity: Shame, upset, anger, and conflict over water in 20 cross-cultural sites. *American Anthropologist*. <https://doi.org/10.1111/aman.13682>
- 22 Chaudoray, N., A. Brewis, **M. Beresford**, C. Workman, A. Wutich. (2022). Water, economic systems, and mental health: A review of theorized relationships. *CABI Reviews*. <https://doi.org/10.1079/cabireviews202217042>
- 21 Wutich, A., **M. Beresford**, T. Montoya, L. Radonic, and C. Workman. Water Security and Scarcity. (2022). *The Oxford Research Encyclopedia of Anthropology*. <https://doi.org/10.1093/acrefore/9780190854584.013.475>

- 20 Ruth, A., K. Mayfour, J. Hardin, T. Sangaramoorthy, A. Wutich, H.R. Bernard, A. Brewis, **M. Beresford**, C. SturtzSretharan, B. Brayboy, F. Dengah, C. Gravlee, G. Guest, K. Harper, P. Mahdavi, S. Mattison, M. Mortiz, R. Negrón, B. Piperata, J. Snodgrass, R. Zarger. (2022). Teaching Ethnography: State of the Art. *Human Organization*, 8(4) 401-412. <https://doi.org/10.17730/1938-3525-81.4.401>
- 19 Ruth, A., K. Woolard, T. Sangaramoorthy, B. Brayboy, **M. Beresford**, A. Brewis, H.R. Bernard, M. Glegziabher, J. Hardin, K. Harper, P. Mahadavi, S. Shange, J. Snodgrass, C. SturtzSretharan, S. Tanner, A. Wutich. (2022). Teaching Ethnographic Methods for Cultural Anthropology: Current Practices and Needed Innovation. *Teaching Anthropology*, 11 (2), 59-72. <https://doi.org/10.22582/ta.v11i2>
- 2021
- 18 **Beresford, M.** (2021). Re-thinking Entrepreneurship Through Distribution: Distributive Relations and the Reproduction of Racialized Inequality Among South African Entrepreneurs. *Journal of the Royal Anthropological Institute*, 27(1). <https://doi.org/10.1111/1467-9655.13432>
- 17 Roque, A.*, A. Wutich, A. Brewis, **M. Beresford**, H. Lloréns, C. García-Quijano (2021). The Limits of *Autogestión*: Water Sharing Networks in Puerto Rico after Hurricane Maria. *Water International*. <https://doi.org/10.1080/02508060.2021.1960103>
- 16 Wutich, A., **M. Beresford**, C. SturtzSretharan, A. Brewis, S. Trainer, and J. Hardin. (2021). Metatheme Analysis: A qualitative method for cross-cultural research. *International Journal of Qualitative Methods*, 20, 1-11. <https://doi.org/10.1177/16094069211019907>
- 15 Eaton, W., K. Brasier, M. Burbach, W. Whitmer, E. Engle, M. Burnham, B. Quimby[±], A.K. Chaudhary, H. Whitley, J. Delozier, L. Fowler, A. Wutich, J.C. Bausch, **M. Beresford**, Burkhardt-Kreisel, C. Williams, H. Preisendanz, J. Watson, J. Weigle. (2021). A conceptual model for enabling social and environmental change through stakeholder engagement in water resource management. *Society & Natural Resources*. <https://doi.org/10.1080/08941920.2021.1936717>
- 14 Brewis, A., K. Meehan, **M. Beresford**, A. Wutich. (2021). Anticipating elite capture: the social devaluation of municipal tap water users in the Phoenix metropolitan area. *Water International*. <https://doi.org/10.1080/02508060.2021.1898765>
- 2020
- 13 **Beresford, M.** (2020). The Embedded Economics of Water: Insights from Economic Anthropology. *WIRES: Water* 7(4). <https://doi.org/10.1002/wat2.1443>
- 12 **Beresford, M.**, L. Jones*, J.C. Bausch[±], C. Williams, A. Wutich, S. Porter, B. Quimby[±], W. Eaton, K. Braiser. (2020). Third-Party Effects in Stakeholder Interviews. *International Journal of Qualitative Methods*, 19, 1-9. <https://doi.org/10.1177/1609406920966482>
- 11 **Beresford, M.** (2020). Entrepreneurship as Legacy Building: Re-imagining the Economy in Post-Apartheid South Africa. *Economic Anthropology* 7(1) 65-79. <https://doi.org/10.1002/sea2.12170>
- 10 Meehan, K., W. Jepson, L. Harris, A. Wutich, **M. Beresford**, A. Fenc[±], J. London, G. Pierce, L. Radonic, C. Wells, N. Wilson, et al. (2020). Exposing Myths of Household Water

- Insecurity in the Global North: A Critical Review. *WIREs: Water*.
<https://doi.org/10.1002/wat2.1486>
- 9 Wutich, A., **M. Beresford**, C. Bausch, W. Eaton, K. Brasier, C. Williams, S. Porter. (2020). Identifying stakeholder groups in a socio-ecological system: Comparing quantitative and qualitative social network approaches. *Society & Natural Resources*.
<https://doi.org/10.1080/08941920.2019.1707922>
- 8 Ruth, A., **M. Beresford**, and E. Cantú. (2020). Community and Autonomy: Motivations for Entrepreneurship Among Arizona Community College Students. (2020). *Human Organization* 79(3), 237-246. <https://doi.org/10.17730/1938-3525-79.3.237>
- 2019
- 7 Wutich, A. and **M. Beresford**. (2019). The Economic Anthropology of Water. *Economic Anthropology*. 6(2) 168-182. <https://doi.org/10.1002/sea2.12153>
- 6 DuBray, M., R. Stotts, **M. Beresford**, A. Wutich, A. Brewis. (2019). Does Ecosystem Services Valuation Reflect Local Cultural Valuations? Comparative Analysis of Resident Perspectives in Four Major Urban River Ecosystems. *Economic Anthropology*, 6(1) 21-33.
<https://doi.org/10.1002/sea2.12128>
- 2017
- 5 Wutich, A., **M. Beresford**, and C. Carvajal. (2017). *Ayni* real and imagined: Reciprocity, indigenous institutions, and development discourses in contemporary Bolivia. *Journal of Latin American and Caribbean Anthropology*, 22 (3), 475-494. <https://doi.org/10.1111/jlca.12292>
- 4 Kurtz, L., S. Trainer, **M. Beresford**, A. Wutich, A. Brewis. (2017). Blogs as Elusive Ethnographic Texts: Methodological and Ethical Challenges to Qualitative Online Research. *International Journal of Qualitative Methods*, 16, 1-12.
<https://doi.org/10.1177/1609406917705796>
- 2016
- 3 Wutich, A., **M. Beresford**, and C. Carvajal. (2016). Can informal water vendors deliver on the promise of a human right to water? Results from Cochabamba, Bolivia. *World Development*, 79, 14-24. <https://doi.org/10.1016/j.worlddev.2015.10.043>
- 2015
- 2 Wutich, A. and **M. Beresford**. (2015). Community Development in 'Post-Neoliberal' Bolivia: Alternative Modernization or Decolonization? *Community Development Journal*. bsv049.
<https://doi.org/10.1093/cdj/bsv049>
- 2014
- 1 Vins, H. ♦, A. Wutich, A. Brewis, **M. Beresford**, A. Ruth, C. Roberts. (2014). Children's Perceived Water Futures in the U.S. Desert Southwest. *Human Organization*, 73 (3), 235-246.
<https://doi.org/10.17730/humo.73.3.68101441563654w7>
- Peer Reviewed Reports & White Papers**
- 1 Ng, A. *, & **Beresford, M.** (2022). Negotiating Transportation Insecurity: Local Responses and Coping Strategies in San José, CA. *Mineta Transportation Institute Publications*. <https://doi.org/10.31979/mti.2022.2019>

Book Chapters

- 2 **Beresford, M.** & H.R. Bernard. (forthcoming). Teaching Theme Identification. In A. Ruth, A. Wutich, and H.R. Bernard (Eds.) *Handbook for Teaching Qualitative Research*. Under contract with Routledge.
- 1 **Beresford, M.** (2022). Who should get investment capital? In D. Souleles, M. Thanning, & J. Gershel's (Eds.) *People Before Markets: An Alternative Case Book*. Cambridge University Press.

Public Commentaries

- 1 **Beresford, M.** and A. Wutich. (2022). Water sharing is a distressing practice around the world: Implications for water security interventions and future research. *Global Water Forum*. <https://globalwaterforum.org/2022/08/10/water-sharing-is-a-distressing-practice-around-the-world-implications-for-water-security-interventions-and-further-research/>

Manuscripts Currently Under Peer Review

- 4 Wutich A., **M. Beresford**, H.R. Bernard. Sample Sizes for 10 Qualitative Data Analysis Methods: Review, Empirical Guidance, Next Steps. Under review in *Field Methods*.
- 3 Castro Diaz, L., A. Roque, L. Landes, R. Lucero, J. Jancovic-Rancovic, M. Marcos Hernandez, **M. Beresford**, A. Brewis, W. Jepson, P. Westerhoff, A. Wutich, & the Action for Water Equity Consortium. Water Injustices in the U.S. Colonias Along the Mexico Border. Under review in *Environmental Justice*.
- 2 Ruth, A., A. Brewis, **M. Beresford**, and C. Stojanowski. Undergraduate Research Experiences in the Social Sciences: Research Mentors and Undergraduate Students' Perceived Gains. Under review in *Higher Education Research and Development*.
- 1 Negrón, R. A. Wutich, H.R. Bernard, A. Brewis, A. Ruth, K. Mayfour, B. Piperata, **M. Beresford**, C. SturtzSreetharan, P. Mahdavi, J. Hardin, R. Zarger, K. Harper, J. Jones, C. Gravlee, B. Brayboy. Ethnographic Methods Training Norms and Practices and the Future of American Anthropology. Under review after invited resubmission to *American Anthropologist*.

RESEACH FUNDING

Federal Research Funding

- 2022-27 U.S. National Science Foundation (NSF - SBE) Faculty Early Career Development Grant (CAREER), Cultural Anthropology and Human-Environment and Geographical Sciences (HEGS) Programs. CAREER: Moral Economies in Water Markets: Implications for Understanding Human Responses to Water Insecurity in Market-Driven Economies. PI: M. Beresford, \$571,323. **Role: PI**. 2022-2027
- 2022-27 US Army Corps of Engineers. Designing Nature to Enhance Resilience of Built Infrastructure in Western US Landscapes. PI: J. Sabo (Tulane) & R. Muenich (ASU). \$4,500,000. **Role: Faculty/Senior Personnel**. 2022-2027.
- 2021-24 U.S. National Science Foundation (NSF - SBE). The Cultural Anthropology Methods Program (CAMP): Advanced Research Training for Ph.D. Students. PI: A. Wutich (ASU). Co-PIs: H.R. Bernard (ASU), M. Beresford, R. Nelson, A. Ruth. \$350,000. **Role: Co-PI**. 2021-2023.

- 2020-21 U.S. Department of Transportation, Office of the Assistant Secretary for Research and Technology seed grant via the Mineta Transportation Institute. Negotiating Transportation Insecurity: Local Responses and Coping Strategies in San Jose, CA. PI: M. Beresford, graduate student Co-PI: A. Ng., \$6,515.68. **Role: PI.** 2020-2021.
- 2015-16 U.S. National Science Foundation (NSF - SBE) Cultural Anthropology Program. Doctoral Dissertation Research Improvement Grant (#1459004): Enterprising Value: Cultural Models of Entrepreneurship in Diverse Economic Landscapes. PI: A. Wutich, Co-PI M. Beresford. \$25,200. **Role: Co-PI.** 2015-2016.

Extramural Fellowships

- 2021 CSU Social Science Research and Instructional Council CALSPEAKS Fellowship: Assessing Californians' Experiences of Household Water Insecurity. PI: M. Beresford. Co-PIs: Gregory Piece (UCLA), Wendy Jepson (Texas A&M), and Amanda Fencil (U.S. MCC). No direct funds; award funded statewide survey implementation. **Role: PI**
- 2013 Social Science Research Council (SSRC) Dissertation Proposal Development Fellowship with funds provided by the Andrew W. Mellon Foundation. Cooperation and Collective Action in Diverse Economic Landscapes. Awarded to, M. Beresford. \$5,000.

Grant-supported Interdisciplinary Research Collaborations

- 2020-23 Coevolution of social and physical infrastructure and improved access to clean water in informal water sharing systems. U.S. National Science Foundation – Growing Convergence Research (#2021147). \$3,598,001. PI: A. Wutich (Arizona State). Beresford Role, Research Affiliate.
- 2018-23 Building a Community of Practice for Household Water Insecurity (HWISE) Research. National Science Foundation (GSS). \$500,000. PI: W. Jepson (Texas A&M). Beresford Role: Steering Committee member & network member.
- 2017-20 Securing Water for and from Agriculture through Effective Community & Stakeholder Engagement. U.S. Department of Agriculture NIFA. \$5,000,000. PI: K. Brasier (Penn State). Beresford Role: Research Affiliate.
- 2013-23 Central Arizona Long Term Ecological Research (CAP-LTER). National Science Foundation (DEB). 2017-2023: PI: D. Childers (Arizona State) \$6,762,000; 2010-2017: PI: N. Grimm (Arizona State) \$5,591,984. Beresford Role: Research Affiliate.
- 2017-19 Social Entrepreneurship and Career Pathways Project. Cisco Community Foundation. \$1,000,000. PI: A. Ruth (Arizona State). Beresford Role: Research Affiliate.
- 2015-16 Capitalism and Indigenous Institutions in 'Post-neoliberal' Bolivia. ASU President's Initiative Fund, Late Lessons from Early History, \$350,000. PI: A. Brewis (Arizona State). Beresford Role: Research Affiliate.

Internal Grants & Fellowships (competitively awarded)

- 2020 University Grants Academy Fellowship, San José State University
- 2019 Faculty Travel Grant, College of Social Sciences, San José State University, \$1,250
- 2017-18 Graduate College Dissertation Completion Fellowship, Arizona State University, \$20,568
- 2017-18 Dissertation Completion Fellowship, School of Human Evolution and Social Change Arizona State University, \$18,000 (declined)

2014 Research Grant for Graduate Students, School of Human Evolution and Social Change, Arizona State University \$2,500

PRESENTATIONS

Keynote & Distinguished Lectures

2023 Strathclyde Business School, Center for Political Economy of Labor Keynote Lecture: Moral Economy at the Crossroads of History and Social Science, Glasgow, Scotland. November 2023.

Invited Talks, Colloquia, and Workshops

- 2023 “Investigating Global Water Markets.” Invited workshop hosted by School of Environment, Resources, and Sustainability, University of Waterloo. Toronto, Canada, November 2023.
- 2023 “Household Water Insecurity in High-income Countries.” Invited workshop for NSF-Funded Household Water Insecurity Research Coordination Network (HWISE-RCN) workshop. College Station, TX, November 2023.
- 2023 “Moral Economies for Water: Norm-based adaptive water systems for the climate change era.” Invited talk for Adaption and Innovation for Sustainable Societies workshop, hosted by Stanford Graduate School of Business and Stanford Doerr School of Sustainability. Stanford University, CA, United States. May 2023.
- 2022 “Pathways to Water and Food Security.” Invited workshop hosted by School of Environment, Resources, and Sustainability. University of Waterloo, Canada. June 2022.
- 2022 “Water sharing as entitlement or entitlement failure?” Invited presentation for NSF-Funded Household Water Insecurity Research Coordination Network (HWISE-RCN) workshop. Washington, D.C., United States. May 2022.
- 2022 “Water Insecurity and State Failure.” Invited webinar panelist, hosted by Stretton Institute of Public Policy’s Food and Water Futures program. University of Adelaide, Australia. January 2022.
- 2021 “Can Markets Promote Just and Fair Water Delivery? Key lessons for future scholarship on moral economies and the Human Right to Water.” Invited talk in the Department of Natural Resources and Environmental Sciences, University of Illinois Urbana-Champaign, IL, United States.
- 2021 “Moral Economies and Water Insecurity,” Invited panelist, HWISE Now Virtual Colloquia Series (delivered via Zoom).
- 2021 “Homelessness and Water Insecurity in the Global North,” Invited colloquium moderator, HWISE Now Virtual Colloquia Series (delivered via Zoom).
- 2020 “Why entrepreneurship alone will never rectify racial capitalism.” Invited presentation at the Copenhagen Business School, Copenhagen, Denmark (delivered via Zoom due to COVID-19 pandemic)
- 2020 “Wanted: Anthropology Methods in Training and Profession.” Invited presentation for the NSF-funded Cultural Anthropology Methods Program workshop on The State of Research

Methods Training in U.S. Cultural Anthropology. Arizona State University, Tempe, AZ, United States (delivered via Zoom due to COVID-19 pandemic)

- 2020 “Can entrepreneurs promote the human right to water? Key lessons from Cochabamba, Bolivia.” Invited talk at Santa Clara University, Department of Environmental Studies. Santa Clara, CA, United States.
- 2019 “Water insecurity in higher-income economies.” Invited workshop hosted by NSF-Funded Household Water Insecurity Research Coordination Network (HWISE-RCN). Vancouver, BC, Canada.
- 2018 “The Uses of Neoliberal Water Policy? Diverse Economic Systems and Everyday Water Practices in South Africa.” Invited presentation for In Troubled Waters workshop, Institute of Social and Cultural Anthropology, University of Hamburg, Germany.
- 2014 “Governing Value: Cooperation and Collective Action in South Africa’s Rooibos Tea Industry.” Invited talk for the Ecology of Food Perception workshop, Center for Advanced Study, Oslo, Norway.

Refereed Conference Panels and Roundtables – Organizer, Chair, and Discussant Roles

- 2023 **Beresford, M.** Transitions after the Science Wars: Can we build a big tent for research methods in anthropology? American Anthropological Association, Annual Meeting, Toronto. Role: Organizer.
- 2022 **Beresford, M.** The CAMP Model: Unsettling Anthropological Methods. American Anthropological Association, Annual Meeting, Seattle. Role: Discussant
- 2022 **Beresford, M.** and A. Wutich. Unmet Needs in U.S. Cultural Anthropology Methods Training & Cultural Anthropology Methods Program (CAMP) Model. Society for Applied Anthropology, Annual Meeting, Salt Lake City, UT. Role: Co-organizer and Co-chair.
- 2021 Ruth, A., **M. Beresford**, H.R. Bernard & A. Wutich. Challenges to Teaching Anthropological Research Methods. American Anthropological Association, Annual Meeting, Baltimore, MD. Role: Chair
- 2021 **Beresford, M.** Disaster and the State: The Politics of Inclusion & Autonomy in Post Disaster Programs and Policy. American Anthropological Association 120th Annual Meeting, Baltimore, MD. Role: Chair.
- 2019 **Beresford, M.** Changing Climates, Changing Dynamics: Water, Inequality, and Justice in Higher-Income Economies. American Anthropological Association 118th Annual Meeting, Vancouver, British Columbia, Canada. Role: Co-organizer & Co-chair.
- 2018 **Beresford, M.** Entrepreneurship as the Limits or the Possibilities of the Economic Imagination? American Anthropological Association 117th Annual Meeting, San Jose, CA, United States. *Awarded Invited/Co-sponsored status from the Society for Economic Anthropology and the Society for Anthropology of Work. Role: Organizer & Chair.
- 2017 **Beresford, M.** Entrepreneurship: Subjects, Projects, and Institutions. American Anthropological Association 116th Annual Meeting, Washington, D.C., United States. Role: Co-organizer.

2015 **Beresford, M.** Development from Below: Post, Neo, or Nothing New? Society for Applied Anthropology 74th Annual Meeting, Pittsburgh, PA, United States. Role: Co-organizer & Chair.

Refereed Conference Panel & Roundtable Presentations

2024 du Bray, M., **M. Beresford**, L. Castro-Diaz, J. Jankovic-Rankovic, J. Hallemeier, and A. Wutich. Assessing the Social Suitability of Flood Managed Aquifer Recharge. National Conference on Ecosystem Restoration (NCER), Albuquerque, NM.

2023 **Beresford, M.** Anthropological Methods Training at a Crossroads: Mentorship Approaches That Support Student Training and Overall Wellbeing. Roundtable presentation. Society for Applied Anthropology, Annual Meeting, Cincinnati, OH.

2022 **Beresford, M.**, S. Gonzalez, A. Fencl, K. Dobbin, W. Jepson, and G. Pierce. Assessing Household Water Insecurity in California: Results from a state-wide representative survey. Society for Applied Anthropology Annual Meeting, Salt Lake City, UT, United States, March 2022.

2021 **Beresford, M.** Challenges to Teaching Anthropological Research Methods. Roundtable presentation. American Anthropological Association 120th Annual Meeting, Baltimore, MD.

2020 Roque, A.* , A. Wutich, **M. Beresford**, A. Brewis, C. García-Quijano, H. Lloréns. Autogestión and its Limits: Water Sharing Networks in Puerto Rico after Hurricane Maria. American Association of Geographers Annual Meeting, Denver/Online

2020 Roque, A.* , A. Wutich, A. Brewis, and **M. Beresford**. Water Sharing in Puerto Rico: Coping with Water Insecurity in the Aftermath of Hurricane Maria. Society for Applied Anthropology Annual Meeting, Albuquerque, NM, United States (cancelled due to COVID-19 pandemic)

2019 **Beresford, M.** Can Entrepreneurship Address Economic Inequality? An Ethnographic View from Post-Apartheid South Africa. American Anthropological Association 118th Annual Meeting, Vancouver, British Columbia, Canada.

2018 **Beresford, M.** Enterprising Capitalism: Reciprocity and Non-Market Exchange Among Nascent South African Entrepreneurs. American Anthropological Association 117th Annual Meeting, San Jose, CA, United States

2018 Stotts, R., DuBray, M., **Beresford, M.**, Wutich, A., Brewis, A. Environmental Valuations and Ecosystem Services: Top-Down Versus Bottom-Up Derivations of Environmental Values. Society for Applied Anthropology 77th Annual Meeting, Philadelphia, PA, United States.

2017 **Beresford, M.** Enterprising Legacy: A Cultural Model of Motivations among Khayelitsha Entrepreneurs. American Anthropological Association 116th Annual Meeting, Washington, D.C., United States

2015 Ruth, A., **Beresford, M.** and Brewis, A. Research Apprenticeships: Engaging Students in Ongoing Research. American Anthropological Association 114th Annual Meeting, Denver, CO, United States.

- 2015 **Beresford, M.** and Wutich, A. Decolonization, Alternative Modernizations, or Neoliberalism? Bolivian Development Ideologies in Practice. Society for Applied Anthropology 74th Annual Meeting, Pittsburgh, PA, United States.
- 2013 **Beresford, M.**, Wutich, A., Carvajal, C. *Ayni* real and imagined in post-neoliberal Bolivia. American Anthropological Association 112th Annual Meeting, Chicago, IL, United States.
- 2013 Wutich, A. **Beresford, M.**, Carvajal, C. The rhetoric of *ayni* and the reality of reciprocity in post-neoliberal Bolivia. Society for Applied Anthropology 72nd Annual Meeting, Baltimore, MD United States.

Refereed Conference Poster Presentations

- 2020 Roque, A.* , A. Wutich, A. Brewis, and **M. Beresford**. Social networks of water sharing: Coping with Water Insecurity in the Aftermath of Hurricane Maria. Society for Economic Anthropology Annual Meeting, South Bend, IN, United States (canceled due to COVID-19 pandemic)
- 2019 Luchman, R.* **M. Beresford**, M. Nation, and A. Ruth. Identifying Themes for Program Evaluation: Comparing Qualitative vs. Quantitative Techniques for Inductive Text Analysis. American Evaluation Association Annual Meeting, Minneapolis, MN, United States.
- 2019 **Beresford, M.**, A. Wutich, A. Storey, and A. Roque. The Uses of Neoliberal Water Policy? Diverse Economic Systems and Everyday Water Practices in South Africa. Society for Economic Anthropology Annual Meeting, Orlando, FL, United States.
- 2018 Raymond, J.* , Wutich, A., **Beresford, M.**, and Carvajal, C. Can *Buen Vivir* Principles Co-exist with Development Practices? Preliminary Findings from Bolivia. Arizona State University Institute for Social Science Research Poster Competition. *Awarded Honorable Mention
- 2018 Stotts, R., DuBray, M., **Beresford, M.**, Wutich, A., and Brewis, A. Environmental Valuations and Ecosystem Services: Top-down vs. bottom up derivations of environmental values. The Society for Economic Anthropology Annual Meeting, Tempe, AZ, United States.
- 2018 Raymond, J.* , Wutich, A., **Beresford, M.**, and Carvajal, C. Can *Buen Vivir* Principles Co-exist with Development Practices? Preliminary Findings from Bolivia. The Society for Economic Anthropology Annual Meeting, Tempe, AZ, United States.
- 2015 **Beresford, M.** and Wutich, A. How *Yapa* Gifts and *Casero* Relationships Shape Water Outcomes in the Squatter Settlements of Cochabamba, Bolivia. The Society for Economic Anthropology Annual Meeting, Lexington, KY, United States.
- 2015 Stotts, R., Vins, H., Wutich, A., Brewis, A., **Beresford, M.**, Ruth, A., and Roberts, C. Gendered Perceptions of Present and Future Water Scenarios in the Desert Southwest: Results of the Science of Water Art Project. Balance UnBalance annual international conference, Phoenix, AZ.
- 2015 McAtee, H.* , Wutich, A., **Beresford, M.**, Maupin, J., Stotts, R. The Science of Water Art: Children's Perspectives on Water and the Environment in Guatemala. The American Association for the Advancement of Sciences annual meeting, San Jose, CA.

Invited Intramural Talks & Presentations

- 2013 Vins, H.♦, Kunzeiler, C., Roberts, C., **Beresford, M.**, Wutich, A., Brewis, A. Gender Differences in Perceptions of Water in Arizona: Insight from the Science of Water Art Project. Central Arizona-Phoenix Long Term Ecological Research 15th Annual All Scientists Meeting, Scottsdale, Arizona.
- 2012 Vins, H.♦, **Beresford, M.** Ruth, A., Roberts, C., Brewis, A., and Wutich, A. The Science of Water Art: A Citizen Science Project. Central Arizona-Phoenix Long Term Ecological Research 14th Annual All Scientists Meeting, Scottsdale, Arizona.
- 2005 **Beresford, M.** Creatures of Habit: Written Behavior Patterns of America's Elite Newspapers. Urban Studies Research Symposium, University of California, San Diego.

SECTION 2: TEACHING & MENTORSHIP

TEACHING FOCI

Research methods training; pedagogy and practice of diverse teaching modalities (including online and hybrid teaching); experiential, applied, and project-based learning (undergraduate research and service-learning experiences, study abroad)

TEACHING EXPERIENCE

Graduate Courses (as instructor of record)

- 2021-23 ANTH 234 Advanced Ethnographic Research Methods: Qualitative Data Analysis (SJSU: in person, online asynchronous & hybrid formats)
- 2020 ANTH 234 Advanced Ethnographic Research Methods: Field Research (SJSU: in person)
- 2015-2018 ANG 5494 Advanced Qualitative Data Analysis (University of Florida: online asynchronous)

Undergraduate Courses (as instructor of record)

- 2021-23 ANTH 107 Food and Culture (SJSU: online asynchronous)
- 2021-23 ANTH 195 Research Methods Practicum (SJSU: in person lab course)
- 2020-21 ANTH 144 Gifts, Markets, and Power: Building Future Economies (SJSU: online asynchronous)
- 2019 ANTH 115 Emerging Global Economies (SJSU: in person)
- 2019-22 ANTH 11 Cultural Anthropology (SJSU: in person & online asynchronous formats)
- 2019-22 ORGS 101 People and Organizations (SJSU: in person, online asynchronous, & hybrid formats)
- 2015 ASM 414 Urban and Environmental Health (ASU: online asynchronous)
- 2014 ASB 300 Food and Culture (ASU: online asynchronous)
- 2012, 2013 SSH 405 Global Health Senior Research Seminar (ASU: in person)
- 2011 ASB 452/SSH 402 Undergraduate Research Practicum (ASU: in person)
- 2011 LIA 394 Senior Seminar in Liberal Arts (ASU: in person)
- 2010 LIA 194 Introduction to Liberal Arts (ASU: in person)

Undergraduate Study Abroad Courses (developed and led)

- 2013, 2014 Co-developer & Co-instructor, Study Abroad in France: Food and Culture. School of Human Evolution and Social Change (ASU)
- 2012, 2013 Co-developer & Co-instructor, Study Abroad in Switzerland: Global Challenges, European Solutions. School of Human Evolution and Social Change (ASU)

2012 Co-instructor, Study Abroad in Fiji: Adventures in Culture, Environment and Health. School of Human Evolution and Social Change (ASU)

Invited Courses & Workshops, Developed & Taught

Analyzing Qualitative Data (in development)

Invited 6-week course for ASU Online Social Science Research Methods Continuing and Professional Education curriculum. To be disseminated internationally online.

Analyzing Qualitative Data Workshop – 2-day training course on analyzing qualitative data

2022 Political Ecology Lab, Michigan State University

2021 NIH-Health Equity Research Collaborative, Northern Arizona University

2018 Institute for Social Science Research, Arizona State University

STUDENT ADVISING

Graduate Students, Committee Chair – Graduated

Andrew Ng, M.A. in Applied Anthropology, San José State University. Graduated December 2021
M.A. Thesis: “Negotiating Transportation Insecurity: Local Responses and Coping Strategies in San José, CA”
M.A. project funding: Mineta Transportation Institute/U.S. Department of Transportation

Graduate Students, Committee Chair – In Progress

Nikolas Bonavich, M.A. in Applied Anthropology, San José State University.
M.A. project on UX design for autonomous vehicles

Andriana Bodrouk, M.A. in Applied Anthropology, San José State University.
M.A. project on inclusive spatial design for diverse gender identities

Kayla Taduran, M.A. in Applied Anthropology, San José State University.
M.A. project on gender inclusivity in STEM education

Anna Edmonson, M.A. in Applied Anthropology, San José State University.
M.A. project on cultural adaptations to food insecurity in CA Bay Area

Graduate Students, Committee Member – Graduated

Jhaid Parreno, M.A. in Applied Anthropology, San José State University. Graduated December 2021
Melanie Maxwell Baily, M.A. in Applied Anthropology, San Jose State University. Graduated December 2021

Briann DeOrnellas, M.A. in Applied Anthropology, San José State University. Graduated May 2022
Edher Zamudio, M.A. in Applied Anthropology, San José State University. Graduated May 2022

Graduate Students, Committee Member – In Progress

Michael Jones, M.A. in Applied Anthropology, San Jose State University (in progress)
Graham Wade, M.A. in Applied Anthropology, San Jose State University (in progress)
Caroline Ammon, M.A. in Applied Anthropology, San Jose State University (in progress)
Jackson Benz, M.A. in Applied Anthropology, San Jose State University (in progress)
Cibella Gamma, M.A. in Applied Anthropology, San Jose State University (in progress)
Brenna Wheelis, M.A. in Applied Anthropology, San Jose State University (in progress)

Undergraduate Students Honors Theses – Graduated

Holly Vins, B.A. honors thesis, committee member, Arizona State University, graduated 2013
Post-graduation: Earned Master's in Public Health (MPH) at Emory University
Currently employed at US Centers for Disease Control (GA)

Olga Bakun, B.A. honors thesis, committee member, Arizona State University, graduated 2012
Post-graduation: Earned Doctor of Physical Therapy (DPT) at Columbia University
Currently employed as a physical therapist at Rehab Specialists, Inc. (CA)

SECTION 3: SERVICE

INTERNATIONAL & NATIONAL SERVICE

Editorial Service

Editorial Board, *Economic Anthropology*. Editor, Daniel Souleles, Copenhagen Business School 2022-present

Scientific Leadership

NSF-funded Household Water Insecurity Research Coordination Network (HWISE-RCN)
2021-2023: Steering Committee Member
2020-2023: Lead of Early Career Collaborative Teaching Group

NSF-funded, Cultural Anthropology Methods Program (CAMP) & Short Courses in Research Methods (SCRM) program

2020-2023: CAMP Director of Mentorship and Development, CAMP

2015-2018: Faculty, Distance Courses in Cultural Anthropology Methods: Text Analysis

2014-2018: Workshop Instructor, Analyzing Qualitative Data

Society for Economic Anthropology (SEA)

2019-2022: Board member, elected at large

2014-2016: Board member, elected student representative

Organizing Scholarly Meetings & Workshops

Co-chair, Society for Economic Anthropology

Annual Conference: "Water & Economy," 2018

Section Co-chair American Anthropological Association (AAA)

Annual Meeting Program, Society for Economic Anthropology, 2019

Workshop Chair, Society for Applied Anthropology (SfAA)

"Teaching Anthropological Skills in the Online Classroom," 2015

Review Service

Journals:

Field Methods; Medical Anthropology; International Journal of Qualitative Methods; Journal of Political Ecology; American Journal of Human Biology; Anthropology of Work Review; Economic Anthropology; Human Nature; Political and Legal Anthropology Review; Critical African Studies; Annals of the American Association of Geographers; WIREs Water; Water International; Current Anthropology; Nature Communications; Critique of Anthropology; Development and Change; Human Organization; Social Science & Medicine

Grant agencies:

U.S. National Science Foundation (DDIG panel, CAREER panel, ad hoc reviewer)

National Science Centre, Poland

External Theses:

Master's Theses: Rhodes University, South Africa

UNIVERSITY, COLLEGE, & DEPARTMENTAL SERVICE

University & College Service

- 2023-present Curriculum Committee, College of Social Sciences, SJSU
- 2022-present SJSU Campus Representative, CSU Social Science Research and Instructional Council
- 2020-2022 Scholarship Committee, College of Social Sciences, SJSU
- 2021-2022 SJSU Colloquium Series Organizer: "Towards an Emancipatory Social Science – Confronting Racism in the U.S. Academy & American Anthropology"
- 2013 Arizona Curriculum Articulation Task Force for Anthropology, School of Human Evolution and Social Change, ASU
- 2010-2012 Chair, Communications Sub-committee for Dean's College Advisory Committee in the College of Liberal Arts and Sciences, ASU
- 2010-2012 Representative, Dean's College Advisory Committee on Academic and Student Services in the College of Liberal Arts and Sciences, ASU

Departmental/School Service

- 2021-2022 Anthropology Department, Chair of Undergraduate Advising, SJSU
- 2019-present Anthropology Department Standing Committee, SJSU
- 2019-present Anthropology Department Faculty Undergraduate Advisor, SJSU
- 2019-present Anthropology Department Graduate Committee, SJSU
- 2021 Colloquium Series Organizer, Department of Anthropology, SJSU
- 2019-2020 Integrative Anthropology Lab Task Force, Department of Anthropology, SJSU
- 2014 Search Committee, Student Representative. Tenure-track Hire in Anthropology, School of Human Evolution and Social Change, ASU

PUBLIC OUTREACH & COMMUNITY ENGAGEMENT

Webinars & Public Presentations

Webinar presentation - American Water Resources Association: "Informal Water Vending" guest interview as part of "Failure is not an Option: Using Social Infrastructure for Urban Water Delivery When There's No Engineering Solution." September 2020

Webinar presentation to Household Water Insecurity (HWISE) Research Coordination Network Early Career Collaborative: "Using MAXQDA for Water Insecurity Research" October 2020

Community Presentation: "Entrepreneurship as Economic Transformation?" Bandwidth Barn Women in Tech workshop, Cape Town, South Africa. March 2016.

Public Research Expositions

"Citizen Science: Science of Water Art" Exhibition, Arizona State University, Night of the Open Door. March 2012

Public Curriculum Development

Co-Developed “Citizen Science: Science of Water Art” curriculum in partnership with SRP and the Maricopa County Board of Education. Disseminated lectures and activities to 78 AZ schools. August 2011 – January 2012.

OTHER FULL-TIME PROFESSIONAL EMPLOYMENT

- 2012-2015 Coordinator of Academic Services
School of Human Evolution and Social Change, Arizona State University
Oversaw curriculum planning and instructional design to maximize enrollment benefits to the School’s undergraduate students. Served as project leader in the development of new anthropology and global health online programs and courses. Designed and co-lead study abroad programs; managed field-based undergraduate research training.
- 2010-2012 Undergraduate Academic Advisor, Anthropology and Global Health
School of Human Evolution and Social Change, Arizona State University
Provided academic and career guidance to all anthropology and global health undergraduate students. Collaborated with School director and faculty to plan undergraduate curriculum and maximize instructional impacts for the school.
- 2008-2009 Editorial Assistant
Plate Magazine, Chicago, IL
Provided publishing support and authored articles
- 2005-2007 Advising Assistant, Undergraduate Programs
College of Letters and Science, University of California, Berkeley
Provided academic advising support to all liberal arts and science majors
- 2003-2004 Public Affairs Intern
Smithsonian National Museum of Natural History, Washington, D.C.
Assisted with all media relations for scientists at the NMNH

PROFESSIONAL ORGANIZATIONS

American Anthropological Association
Society for Economic Anthropology
Society for Anthropological Sciences (occasional)
Society for Applied Anthropology (occasional)

CITIZENSHIP

Tri-citizenship: United States, South Africa, United Kingdom