# Amber Wutich CURRICULUM VITAE

## **EMPLOYMENT**

President's Professor, Anthropology, 2018-current Professor, 2017-2018; Associate, 2012-2017; Assistant, 2007-2012 School of Human Evolution & Social Change (SHESC), Arizona State University

#### **EDUCATION**

Postdoctoral Researcher, Global Institute of Sustainability, Arizona State University, 2006-2007 NSF Long-Term Ecological Research (LTER) & NSF Decision Center for a Desert City (DCDC) Mentors: Drs. Nancy Grimm & Charles Redman (CAP-LTER); Dr. Pat Gober (DCDC)

Doctor of Philosophy, Cultural Anthropology, University of Florida, 2006 Fulbright, Bolivia, 2004-05; Dissertation: "Effects of Water Scarcity on Sociability & Reciprocity in Cochabamba, Bolivia," Committee: Drs. HR. Bernard, A. Oliver-Smith, M. Schmink, J. Jawitz

Bachelor of Arts (Highest Honors), May 2000

Majors in Anthropology and Chinese Language & Literature, University of Florida Academic year (1998-1999) at Shaanxi Teacher's University, Xi'an, China

## **RESEARCH INTERESTS**

Economic, Ecological & Biocultural Anthropology; Water & Food Insecurity; Global Mental Health; Environmental Justice; Informality; Cross-cultural Research; Field Methods; Latin America

#### INTER/NATIONAL AWARDS & HONORS

MacArthur Fellow, 2023-2028
Foster Distinguished Lecturer in Cultural Anthropology, SMU (U.S.), 2024 (upcoming)
Fellow, American Association for the Advancement of Science, Anthropology (U.S.), 2023
TD Walter Bean Professorship in Environment, University of Waterloo (Canada), 2021-22
Pearl Memorial Lecturer, Human Biology Association, 2019
Arizona Professor of the Year, Carnegie Foundation (U.S.), 2013-14
Fellow, Society for Applied Anthropology, 2010

## **BOOK AWARDS**

2022 Human Biology Association Book Award

2020 Carol R. Ember Book Prize, Society for Anthropological Sciences

# **UNIVERSITY AWARDS & HONORS**

ASU Outstanding Faculty Mentor Award, Faculty Women's Association, 2020
ASU Outstanding Doctoral Mentor Award, ASU Graduate College, 2017
ASU Faculty Achievement Award, Excellence in Classroom Performance, 2011-2012
CLAS Zebulon Pearce Distinguished Teaching Award, ASU College of Liberal Arts & Sciences, 2011
SHESC Teaching Excellence Awards: Graduate Teaching 2020; Teaching Innovation 2017, 2011

# **SECTION 1: RESEARCH**

# **ACADEMIC PUBLICATIONS**

<u>Co-authorship key</u> (at writing): <sup>UG</sup> undergraduate student; <sup>G</sup> graduate student; <sup>PD</sup> postdoctoral researcher; <sup>CP</sup> community partner; <sup>PP</sup> public partner (government, NGO, industry); <sup>CC</sup> consortium co-authorship.

<u>Authorship order key</u>: ABC Alphabetical order after lead(s); RS Reverse Seniority after lead(s); EQ Equity Order per CLEAR Lab principles (Liboiron et al. 2017), Senior author. If unspecified, author order by effort.

## **BOOKS**

- Brewis, A., K. Knudson, C. Stojanowski, C. SturtzSreetharan, A. **Wutich** ABC. (2025) *The Human Story: An Introduction to Anthropology*. New York: W.W. Norton.
- Ruth, A., A. **Wutich**, H.R. Bernard. (2024) *The Handbook of Teaching Qualitative and Mixed Research Methods: A Step-by-Step Guide for Instructors*. London: Routledge.
- 4 SturtzSreetharan, C., A. Brewis, J. Hardin, S. Trainer, A. **Wutich** ABC. (2021) Fat in Four Cultures: A Global Ethnography of Weight. University of Toronto Press. Reviewed in: Medical Anthropology Quarterly (Huhn, 2023), Fat Studies (Dark, 2022)
- Trainer PD S., A. Brewis, A. **Wutich**. (2021) Extreme Weight Loss: Life Before and After Bariatric Surgery. New York University Press. Reviewed in: Medical Anthropology Quarterly (Christensen 2022), Sociology of Health & Illness (Cupit 2021)
- Brewis, A. and A. **Wutich**. (2019) *Lazy, Crazy, and Disgusting: Stigma and the Undoing of Global Health*. Johns Hopkins University Press. *Reviewed in: Nature (Pulerwitz, 2019), Medical Anthropology Quarterly (Mendenhall 2020), Sociology of Health & Illness (Vega-Salas 2020), Organization (Nygaard-Petersen 2020), Teaching Sociology (Casanova 2021), Journal of Women and Social Work (Winter 2021), Somatosphere (Glass 2021)*
- Bernard, H.R., A. **Wutich**, and G. Ryan. (2016) *Analyzing Qualitative Data: Systematic approaches*. 2nd Edition. SAGE Publications.

#### EDITED JOURNAL SPECIAL ISSUES

- Wutich, A., H.R. Bernard, A. Ruth, M. Beresford, R. Nelson, Eds. (2024/invited) Special issue: "Advancing Methods in Anthropology: The New Big Tent." *Practicing Anthropology*. In prep.
- Thomson, P., J. Stoler, A. **Wutich**, P. Westerhoff, Eds. (2024) Special issue: "Modular, Adaptive, and Decentralized Water." *Water Security*. https://www.sciencedirect.com/journal/water-security/special-issues
- Jepson, W., A. **Wutich**, V. Empinotti, P. Jacobi, Eds. (2021) Special issue: "Water Insecurity and the State: Failure, Disconnection, and Autonomy." *Water International*.
- Wutich, A. and M. Beresford<sup>PD</sup>, Eds. (2019) Special issue: "Water and Economy." *Economic Anthropology*. 6(2).

#### JOURNAL PUBLICATIONS

## Accepted

Beresford, M., A. Brewis, N. Choudhary, G. Drew, N. Escobedo-Garcia, D. Garrick, M.J. Hossain, E. Lopez, E. Ilboudo Nébié, R. Pacheco-Vega, A. Roque, A. **Wutich** ABC. Justice & Moral Economies in Modular, Adaptive, and Decentralized (MAD) Water Systems. *Water Security*. https://osf.io/preprints/socarxiv/6ywp7/.

Negrón, R., A. **Wutich**, H.R. Bernard, A. Ruth, K. Mayfour, A. Brewis, B. Piperata, M. Beresford, C. SturtzSreetharan, P. Mahdavi, J. Hardin, R. Zarger, K. Harper, J.H. Jones, C. Gravlee, B. Brayboy. Ethnographic Methods: Training Norms and Practices and the Future of American Anthropology. *American Anthropologist*. Accepted Jan. 9, 2024

2024

- Ilboudo Nébié, E. A. Brewis, A. **Wutich**, Y. Pérennec, K. Magassad. (2024) Why Livelihoods Matter: Testing Assumptions about the Gendering of Household Water Insecurity in a Semi-Arid Region of Burkina Faso. *Weather Climate & Society*. doi.org/10.1175/WCAS-D-22-0105.1
- Roque, A., A. **Wutich**, A. Brewis, M. Beresford, L. Landes, O. Morales, R. Lucero, W. Jepson, Y. Tsai, M. Hanemann, Action for Water Equity Consortium. (2024) Community-based participant-observation (CBPO): A participatory method for ethnographic research. *Field Methods*. 36(2). https://doi.org/10.1177/1525822X231198989

- Wutich, A., P. Thomson, W. Jepson, J. Stoler, A. Cooperman, J. Doss-Gollin, A. Jantrania, A. Mayer, J. Nelson-Nunez, S. Walker, P. Westerhoff. (2023) MAD Water: Integrating Modular, Adaptive, and Decentralized Approaches for Water Security in the Climate Change Era. WIRES Water. 10.1002/wat2.1680.
- Beresford, M., A. **Wutich,** D. Garrick, G. Drew. (2023) Moral Economies for Water: A framework for analyzing norms of justice, economic behavior, and social enforcement in contexts of water inequality. *WIRES Water*. http://doi.org/10.1002/wat2.1627
- Roque, A. A. **Wutich**, C. Workman, S. Shah, L. Mendez Barrientos, Y. Choueiri, L. Belury, C. Mitchell. (2023.) Justice and Injustice in "Modular, Adaptive and Decentralized" (MAD) Water Systems. *Water Security*. 20: 100151.
- Brewis, A., Z. Dubois, A. **Wutich**, E. Adams, S. Dickins, S. Elliott, V. Empinotti, L. Harris, E. Ilboudo Nébié, M. Korzenevica-Proud PD. Gender and water insecurity harm: Re-theorizing risks for cisgender men and transgender, non-binary, and gender diverse people. *WIRES Water*. https://wires.onlinelibrary.wiley.com/doi/full/10.1002/wat2.1685
- Colburn PD, A.T., M.P. Buman, A. **Wutich**, S. Vega-López, P. Ohri-Vachaspati, and S.A. Kavouras. (2023) Determinants of Tap Water Mistrust in United States Latinx Adults. *Journal of Water and Health*. doi:10.2166/wh.2023.267

- Brewis, A., N. Choudhary, A. **Wutich**. Men's Water Collection in India: Testing Hypotheses of (In)equity and Gendered Risks. *American Journal of Human Biology*. DOI: 10.1002/ajhb.23990
- Du Bray, M., R. Stotts, R. Southee, A. **Wutich**. Beyond Extreme: Heat Emergency and Water Insecurity for People Experiencing Houselessness in Phoenix, Arizona, USA during and after the Heatwave of 2023. *Human Ecology*. https://doi.org/10.1007/s10745-023-00447-4.
- Gu <sup>G</sup>, Z. W. Li, M. Hanemann, Y. Tsai, A. **Wutich**, P. Westerhoff, J. Jang, A. Roque <sup>PD</sup>, M. Zheng <sup>UG</sup>, C.A. Velasco <sup>PD</sup>, S. Porter. (2023) Applying Machine Learning to Understand Water Access Inequality in Underserved Colonias Communities. *Computers, Environment and Urban Systems*. 102, 101969.
- Garrick, D., Balasubramanya, S., Beresford, M., **Wutich**, A., Gilson <sup>G</sup>, G.G., Jorgensen <sup>G</sup>, I., Brozović, N., Cox, M., Dai, X., Erfurth, S. and Rimšaitė, R. (2023) A systems perspective on water markets: barriers, bright spots, and building blocks for the next generation. *Environmental Research Letters*, 18(3), p.031001.
- Roque <sup>G</sup>, A., A. Brewis, M. Beresford, A. **Wutich**, W. Jepson, H. Lloréns, C. García-Quijano. Water Sharing as Disaster Response in Puerto Rico: Coping with Water Insecurity in the Aftermath of a Hurricane. *Human Organization* Special Issue on "Applied Anthropology of Water." 82 (3): 248–260. https://doi.org/10.17730/1938-3525-82.3.248
- Stoler, J., W. Jepson, A. Brewis, A. **Wutich**. (2023) Frontiers of household water insecurity metrics: severity, adaptation, and resilience. *BMJ Global Health*. http://dx.doi.org/10.1136/bmjgh-2023-011756
- 155 Choudhary, N., C. SturtzSreetharan, S. Trainer, A. Brewis, A. **Wutich**, K. Clancy, U. Fatima <sup>G</sup>, M.J. Hossain <sup>G</sup>. (2023) Managing menstruation with dignity: Worries, Stress and Mental Health in two water-scarce urban communities in India. *Global Public Health*. 18(1): 2233996.
- Shah, S.H., Harris, L.M., Menghwani, V., Stoler, J., Brewis, A., Miller <sup>G</sup>, J.D., Workman, C.L., Adams, E.A., Pearson, A.L., Hagaman, A., **Wutich**, A., Young, S.L. and HWISE-RCN. (2023) Variations in household water affordability and water insecurity: An intersectional perspective from 18 low- and middle-income countries. *Environment and Planning F*.
- Rhue <sup>G</sup>, S. J., Torrico, G., Amuzie, C., Collins <sup>G</sup>, S. M., Lemaitre A., Workman, C. L., Rosinger A. Y., Pearson, A. L., Piperata, B. A., **Wutich** <sup>RS</sup>, A. Brewis, A., Stoler, J. (2023) The effects of household water insecurity on child health and well-being. *WIRES Water*. http://doi.org/10.1002/wat2.1666
- Quimby PD, B., A.D. Roque PD, E. Ilboudo Nébié, A. Levine, S. Akeli Amaama, A. **Wutich**, A. Brewis, E. Sameulu. (2023) Blue food sovereignty benefits social-ecological resilience: a case study of small-scale fisheries comanagement and mariculture in Samoa. *Human Ecology*.
- Schuster, R., A. Brewis, A. **Wutich**, C. Safi <sup>PP</sup>, T. Elegido Vanrespaille <sup>PP</sup>, G. Bowen <sup>PP</sup>, C. SturtzSreetharan, P. Ochandarena <sup>PP</sup>. (2023) Individual interviews versus focus groups for evaluations of international development programs: Systematic testing of method performance to elicit sensitive information in a justice study in Haiti. *Evaluation and Program Planning*. 97: 102208. https://doi.org/10.1016/j.evalprogplan.2022.102208

- Ruth A., A. Brewis, M. Beresford, M.E. Smith, C.M. Stojanowski, C. SturtzSreetharan, A. **Wutich** ABC. Lab-based Undergraduate Research Experiences (LUREs): Evidence of Effectiveness from the Social Sciences. *Scholarship and Practice of Undergraduate Research*. 7(1): 43-53. https://doi.org/10.18833/spur/7/1/3
- Schuster, R., K. Wachter, G. Boateng, A. **Wutich**, A. Brewis, C. SturtzSreetharan. (2023) Longitudinal cross-cultural mixed methods research design. *ISSBD Bulletin*. https://issbd.org/wp-content/uploads/2023/06/JBD\_47\_3S\_Combined-pdf.pdf.
- SturtzSreetharan, C., M. Ghorbani <sup>G</sup>, A. Brewis, A. **Wutich**. Deny, Reassure, and Deflect: Global Forms (and Norms) of Women's Fat Talk. *Cross-Cultural Research*. https://doi.org/10.1177/10693971231199373
- Dimitrov Ulian PD, M., R. Fernandez Unsain, R. Rocha Franco, M. Aurélio Santo, A. Brewis, S. Trainer, C. SturtzSreetharan, A. **Wutich**, B. Gualano, F. Scagliusi. More than meets the eye: A qualitative investigation of the complex weight history constructions of Brazilian women who underwent bariatric surgery. *Journal of Psychological Research*. Accepted Nov. 13, 2023.
- Dimitrov Ulian PD, M., R. Fernandez Unsain, R. Rocha Franco, M. Aurélio Santo, A. Brewis, S. Trainer, C. SturtzSreetharan, A. **Wutich**, B. Gualano, F. Baeza Scagliusi. (2023) If the weight is gone, is the stigma also gone? A qualitative study of the perceptions and experiences of Brazilian older and younger women who underwent bariatric surgery. *PLOS One*. 18 (7), e0287822.

- Wutich, A. A. Rosinger, A. Brewis, M. Beresford, S. Young & HWISE Research Collaboration Network. (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.
- Wutich, A., W. Jepson, C. Velasco PD, A. Roque PD, Z. Gu G, M. Hanemann, M.J. Hossain G, L. Landes CP, R. Larson, W. Li, O. Morales CP, N. Patwoary, S. Porter, Y. Tsai, M. Zheng UG, P. Westerhoff. (2022) Water Insecurity in the Global North: A review of experiences in U.S. colonias communities along the Mexico border. WIRES-Water https://wires.onlinelibrary.wiley.com/doi/10.1002/wat2.1595
- Stoler, J., A. **Wutich**, W. Jepson, C.A. Velasco PD, P. Westerhoff, P. Thomson. Rethinking Infrastructure in the Climate Change Era: A MAD (Modular, Adaptive, Decentralized) Approach to Water Justice, Security, and Sustainability. *Current Opinion in Environmental Sustainability*. https://doi.org/10.1016/j.cosust.2022.101202.
- Roque PD, A., A. **Wutich**, B. Quimby PD, S. Porter, M. Zheng UG, M.J. Hossain G, A. Brewis. (2022) Participatory Approaches in Water Research: A Review. *WIRES Water*. DOI: 10.1002/wat2.1577
- 2141 Zheng <sup>UG</sup>, M., A. Wutich, A. Brewis, S. Kavouras. Health Impacts of Water and Sanitation Insecurity in the Global North: A Scoping Literature Review for U.S. Colonias on the Mexico Border. *Journal of Water and Health*. 20 (9): 1329–1342.

- 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
- du Bray, M.V., R. Stotts, A. **Wutich**, A. Brewis. (2022) Cross-cultural Perceptions of (In)Equity in Ecosystem Service Access: A Preliminary Comparison of Emergent Themes in Four Sites. *Human Ecology*. https://doi.org/10.1007/s10745-022-00334-4
- du Bray, M., B. Quimby PD, J.C. Bausch, A. **Wutich**, A. Brewis, W. Eaton, and K. Brasier. (2022) Red, white, & blue: Environmental distress among water stakeholders in a U.S. farming community. *Weather, Climate, and Society*. https://doi.org/10.1175/WCAS-D-21-0103.1
- Ford <sup>G</sup>, L., H.J. Bethancourt, Z. Swanson, R. Nzunza, A. **Wutich**, A. Brewis, S. Young, D. Almeida, M. Douglass, E.K. Ndiema, D.R. Braun, H. Pontzer, A.Y. Rosinger. (2022) Water Insecurity, Water Borrowing, and Psychosocial Stress Among Daasanach Pastoralists in Northern Kenya. *Water International*. ttps://doi.org/10.1080/02508060.2022.2138050
- Quimby PD, B., C. Nicols G, M. du Bray, A. Cantor, J.C. Bausch, A. **Wutich**, C. Williams, S. Porter, W. Eaton, K. Brasier. (2022) Changing Flows: Sociotechnical Tinkering for Adaptive Water Management. *Environmental Management*. 10.1007/s00267-022-01744-2.
- Mitchell <sup>G</sup>, C., E. Ore, A. **Wutich**, C. SturtzSreetharan, O. Davis, A. Brewis. (2022) Sister-girl Talk: A Community-based Method for Group Interviewing & Analysis. *Field Methods*. https://doi.org/10.1177/1525822X221093824
- Wilson, N., T. Montoya PD, Y. Lambrinidou, L.M. Harris, B. Pauli, D. McGregor, R.J. Patrick, S. González G, G. Pierce, A. **Wutich** EQ. (2022) From "trust" to "trustworthiness": Retheorizing Dynamics of Trust, Distrust and Water Security in North America. *Environment and Planning E*. 25148486221101460. https://doi.org/10.1177/25148486221101459
- 133 Choudhary, N., A. Brewis, M. Beresford, C. Workman, A. **Wutich** ABC. (2022) Water, economic systems, and mental health: A review of theorized relations. *CABI Reviews*.
- Eaton, W., K. Brasier, H. Whitley<sup>G</sup>, J.C. Bausch, C. Hinrichs, B. Quimby<sup>PD</sup>, M.E. Burbach, A. **Wutich**, J. Delozier<sup>G</sup>, W. Whitmer, S. Kennedy, J. Weigle, C. Williams <sup>PP</sup>. Farmer perspectives on collaboration: Evidence from agricultural landscapes in Arizona, Nebraska, and Pennsylvania. *Journal of Rural Studies*. https://doi.org/10.1016/j.jrurstud.2022.05.008.
- Mao, F., J.D. Miller, S.L. Young, S. Krause, D.M. Hannah, **HWISE-RCN**<sup>CC</sup>. (2022) Inequality of household water security: towards a Developmental Kuznet's Curve concept. *Nature Communications*. 13(1): 1-10.
- Ruth, A., K. Mayfour <sup>G</sup>, J. Hardin, T. Sangaramoorthy, A. **Wutich**, H.R. Bernard, A. Brewis, M. Beresford, C. SturtzSreetharan, B.M.K.J. Brayboy, H.J.F. Dengah II, C. Gravlee, G. Guest, K. Harper, P. Mahdavi, S. Mattison, M. Moritz, R. Negrón, B. Piperata, J. Snodgrass & R. Zarger. (2022) Teaching Ethnographic Methods: The State of the Art. *Human Organization*. 81 (4): 401–412. https://doi.org/10.17730/1938-3525-81.4.401
- Ruth, A., K. Woolard <sup>G</sup>, T. Sangaramoorthy, BMKJ. Brayboy, M. Beresford, A. Brewis, HR. Bernard, M. Glegziabher, J. Hardin, K. Harper, P. Mahdavi, JG. Snodgrass, C. SturtzSreetharan, Wutich, Jan. 12, 2024

- A. **Wutich** <sup>ABC</sup>. (2022) Teaching Ethnographic Methods for Cultural Anthropology: Current Practices and Needed Innovation. *Teaching Anthropology*. 11(2): https://doi.org/10.22582/ta.v11i2.634
- Ruth, A., A. Brewis, C. SturtzSreetharan, A. **Wutich**, C. Stojanowski. (2022) Effectiveness of Online Social Science UREs: Exploratory Evidence. *Frontiers in Education*. https://doi.org/10.3389/feduc.2022.849908
- Trainer, S., C. SturtzSreetharan, A. **Wutich**, A. Brewis, J. Hardin. (2022) Fat is all my fault: Globalized metathemes of body self-blame. *Medical Anthropology Quarterly*. http://doi.org/10.1111/maq.12687

- Wutich, A., W. Jepson, J. Stoler, P. Thomson, M. Kooy, A. Brewis, C. Staddon, K. Meehan.
   (2021) A Global Agenda for Household Water Security: Measurement, Monitoring, Management.
   Journal of the American Water Resources Association. http://doi.org/10.1111/1752-1688.12926
- Wutich, A., M. Beresford, C. SturtzSreetharan, A. Brewis, S. Trainer, J. Hardin. (2021) Metatheme analysis: A qualitative method for cross-cultural research. *International Journal of Qualitative Methods*. 20: 1-11.
- Roque <sup>G</sup>, A., A. **Wutich**, A. Brewis, M. Beresford, C. García-Quijano, H. Lloréns, W. Jepson. (2021) *Autogestión* and Water Sharing Networks in Puerto Rico after Hurricane Maria. *Water International*. 46(6): 938-955. https://doi.org/10.1080/02508060.2021.1960103
- Brewis, A., K. Roba, A. **Wutich**, M. Manning<sup>G</sup>, J. Yousuf. (2021) Household Water Insecurity and Psychological Distress in Eastern Ethiopia: Unfairness and Water Sharing as Undertheorized Factors. *Social Science & Medicine Mental Health*. https://doi.org/10.1016/j.ssmmh.2021.100008
- Jepson, W., A. **Wutich**, V. Empinotti, P.R. Jacobi. (2021) Water Insecurity and the State: Failure, Disconnection, and Autonomy. *Water International*. 46(6): 779-782.
- SturtzSreetharan, C.L., A. Ruth, A. **Wutich**, M, Glegziabher, C. Mitchell, H.R. Bernard, A. Brewis. Citizen Social Scientists' Observations on Complex Task Matches Trained Research Assistants Suggesting Lived Experiences are Valuable in Data Collection. *Citizen Science: Theory and Practice*. (1): 37, pp. 1–15. DOI: https://doi.org/10.5334/cstp.449
- Westerhoff, P., A. **Wutich**, C. Carlson. (2021) Value Propositions Provide a Roadmap for Convergent Research on Environmental Topics. *Environmental Science & Technology*. 10.1021/acs.est.1c05013.
- 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*. 46(6). https://doi.org/10.1080/02508060.2021.1898765
- Workman, C. L., Brewis, A., **Wutich**, A., Young, S., Stoler, J., & Kearns, J. (2021). Understanding Biopsychosocial Health Outcomes of Syndemic Water and Food Insecurity:

- Applications for Global Health. *American Journal of Tropical Medicine and Hygiene*, 104(1), 8-11.
- 117 Choudhary, N., R.C. Schuster, A. Brewis, A. **Wutich**. (2021) Household water insecurity affects child nutrition through alternative pathways to WASH: Evidence from India. *Food and Nutrition Bulletin*. 42(2):170-187. http://doi.org/10.1177/0379572121998122.
- Stoler, J., J. Miller G, A. Brewis, M. Freeman, L. Harris, W. Jepson, A. Pearson, A. Rosinger, S. Shah <sup>G</sup>, C. Staddon, A. **Wutich** <sup>ABC</sup>, S. Young, and the HWISE RCN. (2021) Household Water Insecurity Will Complicate the Ongoing COVID-19 Response: Evidence from 29 Sites in 23 Low- and Middle-Income Countries. *International Journal of Hygiene and Environmental Health*. 113715.
- Stoler, J., with 46 co-authors including ASU CGH faculty A. Brewis, J. Maupin, R. Schuster, A. Wutich ABC. (2021) The Household Water Insecurity Experiences (HWISE) Scale: Comparison Scores from 27 Sites in 22 Countries. *Journal of Water, Sanitation and Hygiene for Development*.
- Eaton, W., K.J. Brasier, M.E. Burbach, W. Whitmer, E.W. Engle, M. Burnham, B. Quimby<sup>PD</sup>, A.K. Chaudhary, H. Whitley<sup>G</sup>, J. Delozier<sup>G</sup>, L.B. Fowler, A. **Wutich**, J.C. Bausch<sup>PD</sup>, M. Beresford, C.C. Hinrichs, C. Burkhart-Kriesel, H.E. Preisendanz, C. Williams <sup>PP</sup>, J. Watson. (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

- Wutich, A. (2020) Water Insecurity: An agenda for research and call to action for human biology. *American Journal of Human Biology*. 32(1): e23345. https://doi.org/10.1002/ajhb.23345
- Wutich, A, A. Brewis, A. Tsai. (2020) Water and Mental Health. *Wiley Interdisciplinary Reviews Water*. https://doi.org/10.1002/wat2.1461
- Wutich, A. Rosinger, J. Stoler, W. Jepson, A. Brewis. (2020) Measuring Human Water Needs. *American Journal of Human Biology*, 32(1): e23350. https://doi.org/10.1002/ajhb.23350
- Wutich, A., M. Beresford PD, C. Bausch PD, W. Eaton, K. Brasier, C. Williams PP, S. Porter. (2020) Identifying stakeholder groups in natural resource management: Comparing quantitative and qualitative social network approaches. *Society & Natural Resources*. 7(33): 941-948.
- Wutich, A., DeMyers <sup>G</sup>, C., C. Bausch <sup>PD</sup>, D. White, A. Sullivan <sup>PD</sup>. (2020) Stakeholders and Social Influence in a Shadow Network: Implications for Transitions toward Urban Water Sustainability in the Colorado River Basin. *Ecology and Society*. 25(1):28.
- Brewis, A., A. **Wutich**, M. Galvin, J. Lachaud. (2020) Localizing Syndemics: A Comparative Study of Hunger, Stigma, Suffering, and Crime Exposure in Three Haiti Communities. *Social Science & Medicine*. https://doi.org/10.1016/j.socscimed.2020.113031
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- Wutich, A. (2009) Intrahousehold Disparities in Women and Men's Experiences of Water Insecurity and Emotional Distress in Urban Bolivia. *Medical Anthropology Quarterly*. 23(4): 436-454.
- Wutich, A. (2009) Estimating Household Water Use: A Comparison of Diary, Prompted Recall, and Free Recall Methods. *Field Methods*. 21(1): 49-68.
- Hadley, C. and A. **Wutich**. (2009) Experience-based Measures of Food and Water Security: Biocultural Approaches to Grounded Measures of Insecurity. *Human Organization*. 68(4): 451-460.
- 5 Larson, K., D. White, P. Gober, S. Harlan, and A. **Wutich.** (2009) Divergent Perspectives on Water Resource Sustainability in a Public-Policy-Science Context. *Environmental Science & Policy*. 12: 1012-1023.

2008

- Wutich, A. and K. Ragsdale. (2008) Water Insecurity and Emotional Distress: Coping with supply, access, and seasonal variability of water in a Bolivian squatter settlement. *Social Science & Medicine*. 67: 2116-2125.
- Wutich, A. and C. McCarty (2008) Social Networks and Infant Feeding in Oaxaca, Mexico. *Maternal and Child Nutrition*. 4(2): 121-135.

2007

Wutich, A. (2007) Vulnerability, Resilience, and Robustness to Urban Water Scarcity: A Case from Cochabamba, Bolivia. S.O.U.R.C.E.: Journal of the United Nations University Institute for Environment and Human Security. 6: 61-70.

McCarty, C. and A. **Wutich**. (2005) Conceptual and empirical arguments for including or excluding ego from structural analyses of personal networks. *Connections: Journal of the International Network for Social Network Analysis*. 26(2): 80-86.

#### **BOOK CHAPTERS**

Invited

Brewis, A., M. Pape, L.Z. DuBois, P. Currah, L. Greaves, K. Hoppe, K. Karkazis, P. Villa, A. Wutich. (In prep) Gender and Sex Entanglement: From Scientific Research to Policy and Practice. MA: MIT Press.

2023

Wutich, A. & H.R. Bernard. (2023) Teaching Non-probability Sampling. In *The Handbook of Teaching Qualitative and Mixed Research Methods: A Step-by-Step Guide for Instructors*. UK: Routledge.

2022

Schuster, R., A. **Wutich**, A. Brewis, C. SturtzSreetharan. (2022) Ethnographic methods in cross-cultural research. *Handbook of Qualitative Cross-Cultural Research: A Social Science Perspective*. Ed., P. Liamputtong. UK: Edward Elgar.

2021

Roque <sup>G</sup>, A., B. Quimby <sup>G</sup>, A. Brewis, A. **Wutich**. (2021) Building social capital in low-income communities to enhance resilience. *Palgrave Handbook of Climate Resilient Societies*. Springer Nature. Pp. 1-22. https://doi.org/10.1007/978-3-030-32811-5\_84-1

2020

Bruening, M., A. Brewis, A. **Wutich**. (2020) Food insecurity among adolescents and emerging adults. *Adolescent Nutrition: Assuring the Needs of Emerging Adults*. Springer Nature.

2019

Jepson, W. A. **Wutich**, L. Harris. (2019) Water Security, Capabilities, and the Human Right to Water. Eds., F. Sultana & A. Loftus. *Governance, Rights, and Justice in Water: New Ideas and Realities*. Routledge.

2018

Wutich, A., S. Lele, J.C. Cardenas, C. Pahl-Wostl, F. Rauschmayer, C. Schleyer, D. Suhardiman, H. Tallis, M. Zwarteveen. (2018) Rethinking Research on Water Problems: How to Address Sustainability, Justice, and Diversity in Inclusive Frames? In *Rethinking Environmentalism: Linking Justice, Sustainability, and Diversity*, Eds. S. Lele, E. S. Brondizio, J. Byrne, G. M. Mace, and J. Martinez-Alier. Strüngmann Forum Reports, vol. 23, J. Lupp, series editor.

- Cambridge, MA: MIT Press.
- Wutich, A. & A. Brewis. (2018) Water, Worry, and Mental Health. In *Foundations of Global Health: An Interdisciplinary Reader*. (Eds., P. Brown and S. Closer). Oxford University Press.
- White, D., K. Larson, A. **Wutich**. (2018) Boundary Organizations and Objects Supporting Stakeholders for Decision Making on Sustainable Water Management in Phoenix, Arizona USA. *Transdisciplinary Local Environment Studies*. Springer. (Printed in English & Japanese)

Brewis, A., S. Trainer PD, A. **Wutich**, and S.Y. Han PD. Obesity, Depression, and Weight-Related Stigma. In *Foundations of BioSocial Health: Stigma and Illness Interactions*. (Eds. S. Lermand and M. Singer). Lexington Books.

2016

Trainer PD, S., A. Brewis, A. **Wutich**. (2016) Considering Weight-loss Surgery: Applied Anthropology and the Invisible Obese Body. In *The Applied Anthropology of Obesity: Prevention, Intervention, and Identity*. (Eds., C. Morris and A. DeLaricheliere). Pp. 141-150. Rowman and Littlefield.

2015

- Wutich, A., A. Brewis, J. Rosales Chavez <sup>G</sup>, C. Jaiswal <sup>UG</sup>. (2015) Water, Worry, and Doña Paloma: Why Water Security is Fundamental to Global Mental Health. In *Global Mental Health*. (Eds., B. Kohrt and E. Mendenhall). Pp. 57-72. Left Coast Press.
- Brewis, A., A. **Wutich**, D. Williams. (2015) Teaching obesity: Stigma, social justice, and self. In *Teaching Food in Anthropology: Experiences, Challenges, and Techniques*. (Eds., R. Wilk and C. Lowe Swift). Left Coast Press.

2014

Wutich, A., G. Ryan, H.R. Bernard. (2014) Text Analysis: Qualitative and Quantitative Approaches. In *Handbook of Methods in Cultural Anthropology*. (Eds., H.R. Bernard and C. Gravlee). Second edition. Rowman & Littlefield Publishers.

2013

Wutich, A., A. Brewis, S. Sigurdsson <sup>G</sup>, R. Stotts <sup>G</sup>, A. York. (2013) Fairness and the Human Right to Water: A Preliminary Cross-cultural Theory. In *The Social Life of Water in a Time of Crisis*. (Ed., John Wagner). Berghahn Books.

2012

Wutich, A. (2012) Gender, Water Scarcity, and the Management of Sustainability Tradeoffs. In *Gender and Sustainability: Critical Case Studies from the Americas and Asia*. (Eds., M. Cruz-Torres and P. McElwee). University of Arizona Press.

Wutich, A. (2012) The Sustainability of a Customary Andean Water Institution among the Urban Poor of Cochabamba, Bolivia. In *Water, Cultural Diversity and Global Environmental Change: Emerging Trends, Sustainable Futures?* (Ed., B.R. Johnston). UNESCO/Springer.

2011

Jewell<sup>G</sup>, B. and A. **Wutich**. (2011) Charitable Christians, Punitive Neighbors: Religiosity and Economic Norms in a Bolivian Squatter Settlement. *Research in Economic Anthropology*. Special volume on the Economics of Religion (Eds., L. Obadia & D. Wood). 31: 307-337.

2010

- Wutich, A. and C. Gravlee. (2010) Water Decision-makers in a Desert City: Text Analysis and Environmental Social Science. In *Environmental Social Sciences: Methods and Research Design*. (Eds., I. Vaccaro, E.A. Smith, and S. Aswani). Cambridge University Press.
- Wutich, A. (2010) After the Cochabamba Water War of 2000: A Common Pool Resource Institution in the Urban Andes. Reprinted from Human Ecology 37(2). In *Human Ecology: Contemporary Research and Practice*. (Eds., D. Bates and J. Tucker). Springer Academic.

#### **ENCYCLOPEDIA ENTRIES**

- Wutich, A., M. Beresford, T. Montoya, L. Radonic, C. Workman. (2022) Water Security and Scarcity. *Oxford Research Encyclopedia of Anthropology*. https://doi.org/10.1093/acrefore/9780190854584.013.475
- Brewis, A. and A. **Wutich**. (2018) Stigma. In *International Encyclopedia of Anthropology*. Ed., H. Callan and C. Panter-Brick. Wiley-Blackwell. https://doi.org/10.1002/9781118924396.wbiea2172
- Wutich, A. (2018) Methods in medical anthropology: Discourse Analysis. In *International Encyclopedia of Anthropology*. Ed., H. Callan and C. Panter-Brick. Wiley-Blackwell. https://doi.org/10.1002/9781118924396.wbiea1373

# **INVITED COMMENTS & RESPONSES**

- Wutich, A. and H.R. Bernard. (2016) Sharing qualitative data & analysis. With whom and how widely? Invited Response to "Promises and pitfalls of data sharing in qualitative research" (A. Tsai, B. Kohrt, et al.) *Social Science & Medicine*. doi: 10.1016/j.socscimed.2016.09.041.
- Wutich, A. and A. Brewis. (2016) Invited Comment on "Conditional Cash Transfers, Food Security and Health: Biocultural insights for poverty-alleviation policy from the Brazilian Amazon" (B. Piperata, K. McSweeney, R.S. Murrieta) *Current Anthropology*.
- Wutich, A. (2013) Invited Comment on "Cooperation in Context: Public goods games and post-Soviet collectives in Kamchatka, Russia" (D. Gerkey). *Current Anthropology*. 54(2): 168-169.
- **Wutich**, A., A. White <sup>G</sup>, D. White, K. Larson, A. Brewis, C. Roberts <sup>G</sup>. (2013) Interactive Comment on "Hard Paths, Soft Paths or No Paths? Cross-cultural Perceptions of Water Solutions." *Hydrology and Earth System Sciences Discussions*. 10: C5097-C102.

Hruschka, D., A. Brewis, A. **Wutich**, B. Morin <sup>G</sup>. (2012). Response to "Is social clustering of obesity due to social contagion or genetic transmission?" *American Journal of Public Health*. 102(1): 7-8.

## **BOOK REVIEW**

Brewis, A. and A. **Wutich**. (2020) "Mendenhall, Emily (2019). Rethinking Diabetes: Entanglements with Trauma, Poverty, and HIV. Cornell University Press, Ithaca and London." *American Journal of Human Biology*.

#### **PROCEEDINGS**

1 Cutts <sup>G</sup>, B., T. Munoz-Erickson <sup>G</sup>, E. Larson <sup>G</sup>, M. Neff <sup>G</sup>, K. Darby <sup>G</sup>, B. Bolin and A. **Wutich**. (2010) Ego-network properties as a way to reveal conflict in collaboration's clothing. *Procedia - Social and Behavioral Sciences*. 4: 93-101.

#### PUBLIC COMMENTARIES & PROFESSIONAL REPORTS

- Beresford, M. and A. Wutich. (2022) Water sharing is a distressing practice around the world: Implications for water security interventions and further research. *Global Water Forum*.
- Wutich, A. (2022) End Water Injustices to Fix Eco-anxiety. In "Voices." *One Earth*.
- Wutich, A. & W. Jepson. (2021). Social Infrastructure and Its Invisible Potential for Addressing Wicked Water Problems. In "Wicked Water Problems" Special issue. Editors, Sharon Megdal and Lisa Beutler. *Impact Magazine*. American Water Resources Association.
- Roque <sup>G</sup>, A. D. Pijawka, A. **Wutich**. (2020). Unity is Strength. In "<u>Research Counts</u>" Series. University of Colorado Boulder Natural Hazard Center.
- Bausch <sup>G</sup>, C., S. Porter, C. Williams, A. **Wutich**. (2019). *Stakeholder Perspectives on Water and Agriculture in the Verde Valley*. USDA Water for Agriculture Project: Kyl Center for Water Policy, Morrison Institute, Arizona State University.
- Brewis, A. and A. **Wutich** (2019). Lazy, Crazy, and Disgusting: Stigma and the Undoing of Global Health. *John Hopkins University Press Blog*.
- Wutich, A. and A. Brewis. (2019) Household Water Sharing: A Novel Community-level Solution for Water Insecurity. *Global Water Forum*.
- 9 **Wutich**, A. and W. Jepson. (2019) Household Water Insecurity: Uncertainty around the Tap. *SSRC* "*Chancing the Storm*" *Series*. September 24, 2019.
- 8 Brewis, A., A. Wutich, S. Trainer. (2016) The World Hates Fat People. *Sapiens*. Sept. 30, 2016.
- Ruth, A., A. **Wutich**, A. Brewis. (2016) The Global Ethnohydrology Study: Integrating Global Health Undergraduates in Collaborative Research. *Practicing Anthropology*.

- Wutich, A. (2013) Water Insecurity, Emotional Distress, and Mental Illness: Implications for Human Development & Capabilities. *Maitreyee: Bulletin of the Human Development and Capability Association*. 23: 14-16.
- Moritz, M., M. Paolisso, C. Carothers, S. Downey, K. Galvin, D. Gerkey, S. Lansing, T. McCabe, A. **Wutich**, R. Zarger. (2013) Anthropologists at the All Scientists Meeting of the Long-Term Ecological Research Network. *Anthropology News*. March 1, 2013.
- 4 Moritz, M., M. Paolisso, C. Carothers, S. Downey, K. Galvin, D. Gerkey, S. Lansing, T. McCabe, A. **Wutich**, R. Zarger. (2012) Ecological Anthropologists at ASM to Explore their Contributions to LTER. *Long-Term Ecological Research Network News*.
- Brewis, A., C. Roberts <sup>G</sup>, R. Stotts <sup>G</sup>, A. **Wutich**. (2011). Transdisciplinary Anthropology at Arizona State: The School of Human Evolution and Social Change. *Anthropology News*. May 2011.
- Wutich, A. and M.E. Smith. (2009) Anthropologists Cheer Ostrom's Nobel: Prize Recognizes Interdisciplinary Scholarship. *Anthropology News*. December 2009: 24.
- Harlan, S.L., M. Budruk, A. Gustafson <sup>G</sup>, K. Larson, D. Ruddell <sup>G</sup>, V.K. Smith, S. Yabiku and A. **Wutich**. (2007) *Phoenix Area Social Survey 2006 Highlights: Community and Environment in a Desert Metropolis*. Central Arizona Phoenix Long-Term Ecological Research Project, No. 4. Global Institute of Sustainability, Arizona State University.

## RESEARCH FUNDING, 2006-2023

Note: All grants are listed, including those not reported in ASU ERA and COEUS systems. All data sources are reported here, by grant, to facilitate verification.

## EXTERNAL FUNDING – COMPETITIVELY AWARDED, 2006-2022 (22 total)

Arizona Office of the Governor

Arizona Water Innovation Initiative. PI: D. White. \$40,000,000. *Role: Co-PI, 15% Allocation.* 2023-2026.

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: 19% Allocation.* 2022-2027.

US National Science Foundation (NSF) – Growing Convergence Research (# 2021147)

Coevolution of social and physical infrastructure and improved access to clean water in informal water sharing systems. PI: A. Wutich. Co-PI: W. Li, S. Porter, P. Westerhoff. \$3,598,011. *Role: PI.* 2020-2025.

US National Science Foundation (NSF-SBE) – Cultural Anthropology Program (# 2017491)

The Cultural Anthropology Methods Program (CAMP): Advanced Research Training for Ph.D.

- Students. PI: A. Wutich. Co-PI: H.R. Bernard. \$350,000. Role: PI. 2020-2023.
- US National Science Foundation (NSF-SBE) Geography and Spatial Science Program (# 1759972)
- Building a Community of Practice for Household Water Insecurity (HWISE) Research. PI: Wendy Jepson (Texas A&M). \$500,000. *Role: Co-PI*. 2018-2023.
- USDA National Institute of Food & Agriculture (NIFA) (# 2017-68007-26584; 1013079)
- Securing Water for and from Agriculture through Effective Community & Stakeholder Engagement. PI: Kathryn J. Brasier (Penn State). \$5,000,000 (data from Congressional press release). *Role: Arizona co-lead (50%), with S. Porter.* 2017-2022.

Innovative Metrics and Methods for Agriculture and Nutrition Actions (IMMANA)

A novel tool for the cross-cultural assessment of household-level water insecurity: scale refinement, validation, and manual development. PI: Sera Young (Northwestern University) £249,854 (data from funder). *Role: Co-I, 5% recognition.* 2017-2019.

NSF-Decision-making under Uncertainty: Decision Center for a Desert City, 2010-2019

- DCDC III: Transformational Solutions for Urban Water Sustainability Transitions in the Colorado River Basin. (SES #1462086) PI: D. White. \$4,499,926 (data from ASU ERA reporting system). *Role: Co-PI, 10% recognition* (\$449,992). 2015-2019.
- DCDC II: Urban Climate Adaptation. (SES #0951366) PI: P. Gober. \$6,305,162 (data from ASU COEUS reporting system). *Role: Senior Personnel, 1% recognition (\$63,051).* 2010-2015.

NSF-DEB/BCS: Central Arizona-Phoenix Long-term Ecological Research Project, 2007-2023

- Phase IV: "Design with nature" infrastructure in Phoenix: A research framework for exploring urban ecology and sustainability. PI: D. Childers. \$6,762,000. *Role: IPA Leader (Senior Personnel)*. 2018-2023.
- Phase III: Urban Sustainability in the Dynamic Environment of Central Arizona, USA. (BCS #1026865) PI: N. Grimm. \$5,951,984 (data from ASU COEUS reporting system). *Role: Senior Personnel*, 1% recognition (\$59,520). 2010-2017.
- NSF-BCS Supplement: Phoenix Area Social Survey. \$251,844 (data from ASU COEUS reporting system). *Role: Co-PI, 1% recognition* (\$2,518). 2010.
- NSF-BCS Supplement: Improving Response To Hard To Reach Groups. \$19,994 (data from ASU COEUS reporting system). *Role: Co-PI*, 10% recognition (\$1,999). 2010.
- NSF-DEB: Central Arizona-Phoenix Long-term Ecological Research Project Phase II (DEB #0423704). PI: N. Grimm. \$4,816,551 (data from ASU COEUS reporting system). *Role: Senior Personnel*, 1% recognition (\$48,166). 2004-2010.
- NSF-BCS Supplement: Research Education for Undergraduates. Role: Senior Personnel. \$52,000 (data from ASU COEUS reporting system). *Role: Senior Personnel, 1% recognition (\$520)*.

  Wutich, Jan. 12, 2024

2006-2009.

## NSF-Cultural Anthropology Doctoral Dissertation Improvement Grants, 2015-2016

- 9 Enterprising Value: Cultural Models of Entrepreneurship in Diverse Economic Landscapes. (#1459004) *Role: PI, 100% recognition.* Co-PI: M. Beresford. \$25,200 (data from ASU ERA reporting system).
- A Critical Investigation of the Factors that Influence the Collection of Suicide Surveillance Data. (#1459811) *Role: PI, 100% recognition.* Co-PI: A. Hagaman. \$24,457 (data from ASU ERA reporting system).

NSF-Cultural Anthropology: Short Courses in Methods of Cultural Anthropology, 2008-2015

- Short Courses in Methods of Cultural Anthropology III. Role: Senior Personnel. PI: H. Russell Bernard. Lead Institution: University of Florida. 2012-2016. \$551,750 (Data from University of Florida, Dept. of Anthropology). *Role: Faculty, 0% recognition (\$17,500)*.
- 6 Short Courses in Methods of Cultural Anthropology III. Role: Senior Personnel. PI: H. Russell Bernard. Lead Institution: University of Florida. 2008-2011. (Data from University of Florida, Dept. of Anthropology) *Role: Faculty, 0% recognition (\$13,000)*.

NSF-Cultural Anthropology: Summer Institute for Research Design in Cultural Anthropology, 2006-2015

- 5 Summer Institute for Research Design in Cultural Anthropology. Role: Senior Personnel. PI: J. Johnson. Lead Institution: University of Florida. 2015-2017. \$112,513 (Data from University of Florida, Dept. of Anthropology). *Role: Faculty, 0% recognition (\$10,944)*.
- 4 Summer Institute for Research Design in Cultural Anthropology. Role: Senior Personnel. PI: J. Johnson. Lead Institution: East Carolina University. 2011-2015 (Data from NSF Cultural Anthropology website; personal records). *Role: Faculty, 0% recognition (approx. \$18,000)*.
- 3 Summer Institute for Research Design in Cultural Anthropology. Role: Senior Personnel. PI: J. Johnson. Lead Institution: East Carolina University. 2006-2011 (Data from NSF Cultural Anthropology website; personal records). *Role: Faculty, 0% recognition (approx.* \$26,000).

Wenner-Gren Foundation Dissertation Fieldwork Grant, 2012-2013

Filling the Vacuum with Urban Gardens: The Political Economy of Food Access in Detroit, Michigan. *Role: PI. (Foundation funds; ASU recognition not allocated)* Student: B. Jewell. \$24,030 (data from Wenner-Gren).

NSF-HSD: Social Dynamics in Response to Shifting Immigration Policy and Practice, 2008-2012

Research on Latino Social Networks, Resource Flow, and Household Reorganization (HSD #0827025) PI: J. Glick. \$747,249 (data from ASU COEUS reporting system). *Role: Co-PI*, 10% recognition (\$74,725). 2008-2012.

#### SELECTED PRESENTATIONS

#### **KEYNOTE & DISTINGUISHED LECTURES**

- 2024 American Association of Geographers Annual Latin American Geography lecture, HI, USA
- 2024 George & Mary Foster Distinguished Lecture in Cultural Anthropology, SMU, USA (upcoming)
- 2022 TD Walter Bean Lecture, Water Future: A New Generation, Canada
- 2021 University of Waterloo, Bean Lecture in Environment, Canada
- 2020 New York Academy of Sciences, Distinguished Lecturer Series (rescheduled: COVID-19)
- 2019 Inter-American Development Bank, Water and Sanitation Knowledge, Washington DC, USA
- 2019 Chinese Academy of Sciences & American Water Resources Association, Beijing, China
- 2019 Launch of World's 1st Cross-national Household Water Insecurity Scale, Washington DC, USA
- 2019 Pearl Memorial Lecture, Human Biology Association, USA
- 2018 Universidad Nacional de Itapúa Congreso de Humanidades y Ciencias Sociales, Paraguay

#### COLLOQUIUA, WORKSHOPS & INSTITUTES

- 2024 University of Manitoba, SSHRC Water and Climate Justice Workshop
- 2023 Ernst Strüngmann Forum, Frankfurt Institute for Advanced Studies, Sex/Gender
- 2023 Columbia University, Columbia World Projects: Convening on U.S. Wastewater Infrastructure
- 2023 University of Miami, Water Intermittency Workshop
- 2022 National Academies of Sciences, Engineering, & Medicine, Water Science & Technology Board
- 2022 University of Massachusetts Amherst, Environmental & Water Resources Engineering Series
- 2022 University of California Santa Barbara, Broom Center Seminar Series
- 2022 University of Adelaide, Stretton Institute on Water Insecurity
- 2022 Texas A&M University DC, HWISE in DC Symposium & Dallas, MAD Water Workshop
- 2021 Yale University & HRAF, NSF Summer Institute on Cross-Cultural Anthropology Research
- 2020 Arizona State University, NSF Cultural Anthropology Methods Workshop (Organizer)
- 2019 University of British Columbia, Water Insecurity in Higher-Income Economies Workshop
- 2018 UK Royal Geographical Society, Household Water Insecurity Indicators Workshop
- 2018 University of Hamburg, Troubled Waters Workshop
- 2018 Pacific University, Fat in Four Cultures Workshop
- 2018 Arizona State University, Household Water Sharing Workshop (Organizer)
- 2017 Northwestern University, Household Water Insecurity Experiences Workshop
- 2017 King's College London PLUS Alliance Symposium
- 2016 Penn State, NSF Workshop on Qualitative Research Ethics in an Era of Big Data
- 2016 Texas A&M University College Station, Reimagining Household Water Security Workshop
- 2016 Ernst Strüngmann Forum, Frankfurt Institute for Advanced Studies, Environmental Justice
- 2016 American Anthropological Association, Washington, D.C., NSF Data Management Workshop
- 2015 Dublin City University, Workshop on Chronic Disease Management & Co-morbidities
- 2012 NSF-LTER, ASM Working Group on Anthropological Sciences, Ecology, & Environment
- 2011 Stanford University, Workshop on Migration as Adaptation
- 2011 Emory University, Department of Anthropology
- 2011 The Ohio State University, Center for Latin American Studies
- 2010 University of Kentucky, NSF Workshop on Food Insecurity and Mental Health
- 2010 University of Arizona, Department of Anthropology
- 2010 University of Florida, NSF IGERT on Wise Use of Water, Wetlands, and Watersheds
- 2008 Indiana University, Workshop in Political Theory and Policy Analysis
- 2007 University of South Florida, Department of Anthropology
- 2006 University of North Texas, Department of Anthropology

# **SECTION 2: TEACHING & MENTORSHIP**

#### TEACHING EXPERIENCE

#### UNDERGRADUATE COURSES

- ASB 100 Introduction to Global Health (Arizona State University)
- ANT 2700 Introduction to Applied Anthropology (University of Florida)
- ASB 272 Economic Justice: Building Alternative Economies (Arizona State University)
- ASB 300 Food and Culture (Arizona State University)
- ASB 305 Poverty and Global Health (Arizona State University)
- ASB 327 Disaster! (Arizona State University)
- ASB 328 Rules, Games, and Society (Arizona State University)
- ASB 410 Poverty, Social Justice, and Global Health (Arizona State University)
- ASB 457 Global Mental Health // Don't Call Me Crazy: Global Mental Health
- ASM 465 Quantification and Analysis for Anthropologists
- ASB 494 Participatory Qualitative Data & Analysis
- ASB 484 Research Practicum: Community Partnerships in Global Health (Arizona State University)
- SSH 484 Research Internship (Arizona State University)

#### **GRADUATE COURSES**

- ASB 500 Ethnographic Field Methods (Arizona State University)
- ASB 500 Qualitative Data Analysis (Arizona State University)
- ASB 612 Theories of Water Insecurity (Arizona State University)
- SOS 594 Social Networks, Knowledge, and Environmental Management (Arizona State University)
- ANG 5494 Text Analysis (University of Florida)
- ANG 6750 Research Methods in Cognitive Anthropology (University of Florida)

## DEVELOPMENT OF CURRICULUM & TRAINING PROGRAMS

#### LAB-BASED INSTRUCTION

Director (w/ A. Brewis), Lab for Culture, Health and Environment, 2010-2018 Co-Director (w/ A. Brewis, A. Ruth, C. SturtzSreetharan), Culture, Health & Environment Lab, 2018+

#### STUDENT-CENTERED RESEARCH EDUCATION & CURRICULUM DESIGN

Global Ethnohydrology Study, 2007-2021 "Science of Water Art" Citizen Science Study, 2010-2013 South Phoenix Collaborative, 2008-2013

#### **MENTORSHIP & SUPERVISION**

#### Postdoctoral Scholars

Dr. Laura Castro-Diaz, 2022-current

Postdoctoral Position: NSF GCR/AWII/NEWN, Global Institute of Sustainability & Innovations

Dr. Mathews Wakhungu, 2023

Postdoctoral Position: AWII/NEWN, Global Institute of Sustainability & Innovations Employment: Senior Research Scientist, National Museums of Kenya

Dr. Jelena Jankovic-Rankovic, 2022-2023

Postdoctoral Position: NSF GCR/NEWN, Global Institute of Sustainability & Innovations Employment: Assistant Professor, Dept. of Anthropology, University of South Carolina

Dr. Anaís Delilah Roque, 2021-2022

Postdoctoral Position: NSF GCR Postdoctoral Research Scholar, ASU Future H2O Employment: Assistant Professor, Department of Anthropology, Ohio State University

Dr. Barbara Quimby, 2020-2022

Postdoctoral Position: USDA Stakeholder Study, ASU Kyl Center for Water Policy Employment: Assistant Professor, College of Natural & Comp. Sciences, Hawai'i Pacific Univ.

Dr. Julia (Chrissie) Bausch, 2018-2019

Postdoctoral Position: USDA Stakeholder Study, ASU Kyl Center for Water Policy Employment: Policy Analyst, Environment and Climate Change Canada (Government of Canada) Dr. Melissa Beresford, 2018-2019

Postdoctoral Position: Global Ethnohydrology Study, ASU Center for Global Health Employment: Assistant Professor, Department of Anthropology, San José State University

Dr. Meskerem Glegziabher, 2016-2018

Postdoctoral Position: Outreach & Community Engagement, ASU Center for Global Health Employment: Assistant Research Professor, SHESC, Arizona State University

Dr. Roseanne Schuster, 2016-2017

Postdoctoral Position: Global Ethnohydrology Study, ASU Center for Global Health Employment: Assistant Research Scientist, SHESC, Arizona State University

#### Ph.D. Students

*Graduated – Committee Chair/Co-chair* 

Anaís Delilah Roque, Ph.D. in Environmental Social Science, Role: Chair, Graduation: 2021 Employment: Arizona State University, NSF GCR/GFL Postdoctoral Research Scholar Dissertation fund/site: ASU Provost & CLAS Multiyear Package Award, 2018-2021; Puerto Rico Danelle Cooper, Ph.D. in Global Health, Co-chair, Graduation: 2021

Employment: Arizona State University, Counseling Services

Dissertation funding/site: American Indian College Fund; Native Hawaiian people

Christine DeMyers, Ph.D. in Anthropology, Role: Chair, Graduation: 2019

Employment: Pacific Institute, Research Associate on Climate, Water & Environmental Justice Dissertation + Ph.D. funding/site: NSF GRFP #1462086, 2016-2019; U.S. Southwest

Melissa Beresford, Ph.D. in Anthropology, Role: Chair, Graduation: 2018

Employment: San José State University, Assistant Professor in Department of Anthropology Dissertation funding/site: SSRC, NSF Cultural Anthropology DDIG #1459004; South Africa

Ashley Hagaman, Ph.D. in Global Health, Role: Chair, Graduation: 2017

Employment: Yale University, Assistant Professor in School of Public Health Dissertation funding/site: Fulbright - Nepal, NSF Cultural Anthropology DDIG #1459811

Meg du Bray, Ph.D. in Anthropology, Role: Co-chair, Graduation: 2017

Employment: University of North Colorado, Assistant Professor in Environmental Studies Dissertation funding/sites: NSF #0951366; Cross-cultural research

Rhian Stotts, Ph.D. in Anthropology, Role: Chair. Graduation: 2016

Employment: Arizona State University, Full-time Instructor in SHESC

Dissertation funding/sites: NSF #0951366; Cross-cultural research

Current committees – Chair role

Mohammad Jobayer Hossain, Ph.D. in Environmental Social Sciences, Role: Chair. Stage: PHD Dissertation funding: SHESC Multiyear Funding Package Award, 2021-2025

Dylan Diaz-Infante, Ph.D. in Anthropology, Role: Chair. Stage: MA
Dissertation funding: Arizona Water Innovation Initiative, 2023-2027

*Graduated – Committee Member* 

Abigail Colburn, Ph.D. in Nutritional Sciences, Committee Member, Graduation: 2022 Employment: Yale School of Medicine, Postdoctoral Researcher

Brenda Mora-Castillo, School of Transborder Studies, Committee Member, Graduation: 2022 Employment: Bellomy Market Research, Research Panel Moderator

Charlayne Mitchell, Ph.D. in Global Health, Committee Member, Graduation: 2021 Employment: Northwestern University, Assistant Professor of Instruction, Global Health

Mahir Yazar, Ph.D. in Environmental Social Science, Committee Member, Graduation: 2021 Employment: University of Bergen (Norway), Post-doctoral Scholar

Julianna Gwiszcz, Ph.D. in Anthropology, Committee Member, Graduation: 2018 Employment: Arizona State University, School of Sustainability, GFL Researcher

Ayesha Masood, Ph.D. in Anthropology, Committee Member, Graduation: 2017 Employment: Information Technology University, Pakistan, Assistant Professor

Sarah McCool, Ph.D. in Global Health, Committee Member, Graduation: 2017 Employment: Georgia State University, Clinical Associate Professor, School of Public Health

Heather Story Steiness, Ph.D. in Global Health, Committee Member, Graduation: 2016 Employment: University of Phoenix, Associate Dean, College of Health Professions

Alissa Ruth, Ph.D. in Anthropology, Committee Member, Graduation: 2014

Employment: Arizona State University, SHESC Director of Strategic Initiatives

Jacelyn Rice-Boayue, Ph.D. in Sustainable Engineering, Committee Member, Graduation: 2014 Employment: University of North Carolina—Charlotte, Assistant Professor of Engineering

Isa Rodríguez-Soto, Ph.D. in Global Health, Committee Member, Graduation: 2013 Employment: University of Akron, Assistant Professor of Anthropology

Meredith Gartin, Ph.D. in Global Health, Committee Member, Graduation: 2012 Employment: University of Alabama–Birmingham, Assistant Professor of Global Health

Current committees – Member role

Richard Southee, Global Health, Committee Member, Proposal Defended: Nov. 2022

Ph.D. funding: Interdisciplinary Enrichment Fellowship (IEF), ASU Graduate College Krista Lawless, Environmental Social Science, Committee Member, Proposal Defended: Apr. 2023

Ph.D. funding: Interdisciplinary Enrichment Fellowship (IEF), ASU Graduate College

Liam Gleason, Anthropology, Committee Member, Proposal Defended: 2023

Ph.D. funding: GI Bill

Rachelle Edwards, Anthropology, Committee Member, Proposal Defended: 2023 Ph.D. funding: GI Bill

#### M.A./M.S. Students

Nargish Patwoary, M.S. in Biology, 2021, Committee Chair Employment: Phoenix Allies for Community Health

Alicia Dinsmore, M.A. in Global Health, 2017, Committee Chair

Employment: Program Coordinator, Family & Community Medicine, University of Arizona

Wutich, Jan. 12, 2024

Drew Blasco, M.A. in Global Health, 2016, Committee Chair

Current enrollment: Postdoctoral Research Fellow, University of Michigan (Ph.D., NYU)

Colin Kunzweiler, M.A. in Sustainability, 2013, Committee Member

Employment: Associate at Analysis Group (2018 Ph.D. in Public Health, UI-Chicago)

Ashlan Falletta-Cowden, M.A. in Anthropology, 2011, Committee Member

Employment: Principal and Consultant at Holland Consulting

Sveinn Sigurdsson, M.A. in Anthropology, 2011, Committee Co-chair

Employment: Director, Organizational Performance Optimization at Petaluma Health Center

Tabitha Morris, M.A. in Global Health, 2011 Committee Chair

Employment: Healthcare Informatics Analyst at Blue Cross Blue Shield of Arizona

Melissa Kuhn, M.A. in Global Health, 2011, Committee Chair

Employment: Infectious Disease Data Specialist, Maricopa County

Zeenat Hasan, M.A. in Anthropology, 2009, Committee Member

Employment: Health Program Director, Asian Pacific Community in Action

## **Undergraduate Students**

Madeleine Zheng, 2023, Honors Committee Chair

Post-graduation: Business Operations, Lightsource

Andrea Castro, 2023, Honors Committee Member

Post-graduation: MS student, School of the Sustainability, ASU

Claire Nichols, 2021, Honors Committee Chair

Post-graduation: MS student, School of the Environment, Yale University

Navneet Kumar, 2020, Honors Committee Chair

Post-graduation: MS student (Stem Cell Biology & Regenerative Medicine), USC

Daniela Ledesma, 2020, Honors Committee Co-Chair

Post-graduation: MPH student (Epidemiology), Johns Hopkins University

Jennifer Blech, 2019, Honors Committee Second Reader

Post-graduation: MA, Global Management (Non-profit leadership, GH track), ASU Thunderbird

Paula Kibuka Musoke, 2019, Honors Committee Chair

Post-graduation: MPH student at Columbia University

Andrea Ramirez, 2019, Honors Committee Chair

Post-graduation: MA, Anthropology, Universidad Nacional Autónoma de México

Monet Nazilla Niesluchowski, 2018, Honors Committee Chair

Post-graduation: Fulbright Scholar, Mongolia; MA in Public Diplomacy, Indiana University

Brittany Hale, 2018, Honors Committee Second Reader

Post-graduation: City Year Corps Member; MPH student at Columbia University

Chloe Warpinski, 2017, Honors Committee Chair

Post-graduation: Fulbright Scholar, Slovakia; MD-PhD student at the University of Florida

Ainsley Pfeiffer, 2017, Honors Committee Chair

Post-graduation: Fulbright Scholar, India

Austin Smith, 2017, Honors Committee Chair

Post-graduation: M.A. in Health Sciences student at Arizona State University

Emma (Dooley) Hawkins, 2016, Honors Committee Chair

Post-graduation: Medical Assistant, Barrow Brain & Spine; PA student, Midwestern University

Hannah McAtee, 2015, Honors Committee Chair

Post-graduation: Medical (M.D.) student at University of Iowa

Sarah Patel, 2015, Honors Committee Chair

Post-graduation: Medical (M.D.) student at University of Arizona - Phoenix

Drew Blasco, 2014, Honors Committee Chair

Post-graduation: M.A. in Global Health student at Arizona State University

Wutich, Jan. 12, 2024

Alyssa McAlister, 2014, Honors Committee Chair

Post-graduation: Employed as Informatics Analyst at Health Services Advisory Group

Laurel Grey, 2013, Honors Committee Chair

Post-graduation: Medical (M.D.) student at University of Arizona

Holly Vins, 2013, Honors Committee Chair

Post-graduation: Earned MPH at Emory Univ., Employed at US Centers for Disease Control

Alicia Dinsmore, 2012, Honors Committee Chair

Post-graduation: M.A. in Global Health student at Arizona State University

Arlis Jenkins, 2012, Honors Committee Second Reader

Post-graduation: FOCUS Program Coordinator, Maricopa Integrated Health Systems

Joseph Canarie, 2011, Honors Committee Chair

Post-graduation: Medical (M.D.) student at Dartmouth University

Elizabeth Unbehaun, 2011, Honors Committee Third Reader

Post-graduation: Account Manager at Yelp.com

Colleen Healy, 2010, Honors Committee Chair

Post-graduation: J.D., Duke University, Employed at Univ. of Michigan School of Public Health

Allen Shepard, 2008, Honors Committee Second Reader

Post-graduation: Medical (D.O.) student at Lake Erie College of Osteopathic Medicine

#### **SECTION 3: SERVICE**

## INTERNATIONAL & NATIONAL - PROFESSIONAL SERVICE

## **Editorial Service**

Editor, Field Methods

with Editor, H. Russell Bernard. 2019-current Associate Editor, 2012-2019

Series Editor, Water and Society, Johns Hopkins University Press

Co-Editors: W. Jepson & A. Brewis. 2019-2022

#### **Editorial Boards**

Human Ecology. Editor, Daniel Bates. 2012-current.

Water Alternatives. Editors, François Molle & Peter Mollinga. 2022-current.

Human Organization. Editor, Lenore Manderson. 2023-current.

Social Science & Medicine-Mental Health. Eds., E. Mendenhall, A. Tsai, B. Kohrt. 2021-2022 Anthropology & Global Public Health, Left Coast Press. Eds., P. Brown, E. Mendenhall. 2011-16

## Scientific Leadership

#### Advisory Board Member

Plumbing Poverty in Europe & U.S. (PI: Meehan), European Research Council/UKRI, 2023-28 Ernst Strüngmann Forum, Frankfurt Institute for Advanced Studies, 2017-2026 Qualitative Data Repository at the Center for Qualitative and Multi-Method Inquiry, 2022-2025 NSF Engineering Research Center on Nanotechnology Enabled Water Treatment, 2019-2023

## Executive Committee or Leadership Team Member

Network for Engineering with Nature (N-EWN), ASU & US Army Corps of Engineers, 2022-26 NSF Household Water Insecurity Experiences (HWISE) Research Network, 2018-2024 NSF Central Arizona Phoenix Long-term Ecological Research, Rivers & Parks Lead, 2016-2020 NSF Decision Center for a Desert City (DCDC), 2015-2020

## National Search Committees

American Museum of Natural History
Division of Anthropology – Sociocultural Curator Search, 2022-23

## Organizing Scholarly Meetings

Chair, Society for Economic Anthropology
Annual Conference, "Water and Economy," 2018

Program Committee, International Association for the Study of the Commons North American Regional Meeting, 2010

# Leadership in Methods Training

National Science Foundation (NSF) Methods Programs in Cultural Anthropology

Director, NSF Cultural Anthropology Methods Program, 2020-2024

Faculty, NSF Summer Institute for Research Design in Cultural Anthropology 2006-2008, 2010-2015

Faculty, NSF Short Courses in Research Methods in Cultural Anthropology Analyzing Qualitative Data, 2008, 2010-2015

Faculty, NSF Workshops on Research Methods in Anthropology: Text Analysis American Anthropological Association Annual Meeting, 2009-2012, 2014-2015 Society for Applied Anthropology Annual Meeting, 2009, 2011-2013, 2015-2017 SMA-European Association of Social Anthropologists Meeting, 2013

Expert Trainer in Qualitative Methods
MAXQDA Professional Trainer Program, Berlin, Germany, 2016-2024

## Review Service

#### Academic Journals

American Anthropologist; American Ethnologist; American Journal of Human Biology; American Journal of Public Health; Climate and Development; Culture, Medicine and Psychiatry; Current Opinion in Environmental Sustainability; Ecological Economics; Ecology of Food and Nutrition; Ecology & Society; Environmental Science and Pollution Research; Environmental Science & Technology; Food Security; Geoforum; Global Environmental Change; Global Mental Health; Human Ecology; Human Organization; International Journal of the Commons; International Journal of Qualitative Methods; International Journal of Social Research Methodology; Journal of Contemporary Ethnography; Journal of Cultural Economy; Journal of Wutich, Jan. 12, 2024

Environmental Management; Journal of Water and Health; Journal of Water Sanitation and Hygiene for Development; Medical Anthropology; Medical Anthropology Quarterly; Nature Climate Change; Nature Sustainability; PLOS ONE; PLOS Medicine; PNAS; Public Health Nutrition; Saúde e Sociedade; Sexuality Research and Social Policy; Social Science & Medicine; Society & Natural Resources; Sociological Methods and Research; Water; Water Alternatives; Water, Climate & Society; Water Research; Wiley Interdisciplinary Reviews – Water; World Development

#### **Academic Presses**

Johns Hopkins University Press; Routledge; SAGE; University of Arizona Press; University of California Press

# **Grant Programs**

California Sea Grant Program (US); Netherlands Organization for Scientific Research (Netherlands); New Frontiers in Research Fund (Canada); National Institute of Justice - Graduate Research Fellowship Program in the Social and Behavioral Sciences (US); National Science Foundation - Senior Research in Cultural Anthropology (US); National Science Foundation - Doctoral Dissertation Research Improvement Grants Program in Cultural Anthropology (US)

# Academic Programs

University of California – San Diego; Agencia Estatal de Investigación - Severo Ochoa and María de Maeztu Program (Spain); Universidad Católica Campus Universitario de Itapúa (Paraguay)

#### UNIVERSITY SERVICE

University Level Service: Leadership, Advisory & Search roles

Search Chair, Director of Center for Indian Education, 2023-2024

Associate Director, Institute for Social Science Research, 2019-2024

Executive Committee, Arizona Water Innovation Initiative (\$40 million), KED/GFL, 2022-2024

Search Committee, Dean for Social Sciences, College of Liberal Arts & Sciences, 2022

Search Committee, Director of the Institute of Human Origins, 2020-2021

Subject Expert, Provost's Office Committee on U.N. Sustainable Development Goals, 2020

Search Committee, Dean for Social Sciences, College of Liberal Arts & Sciences, 2020

Convener, Water Food & Health Group, Human Factor Collaborative, Global Futures Lab, 2018-2019

Search Committee, Associate Dean of Faculty Affairs, ASU College of Health Solutions, 2017-2018

Fellow, PLuS Alliance International University Partnership, 2016-2023

Member, CLAS Dean's Advisory Council on Social Science & Health, 2016-2017

Member, CLAS Research Advisory Committee, 2015-2017

ASU Review Panel, Carnegie CASE Professor of the Year Award, 2014

School Level Service: Chair, Lead, or Faculty Representative Roles

Director, Center for Global Health, 2015-2024

Chair, Personnel Committee, Term to begin March 1, 2024

Chair, Search Committee, Critical Biologies Cluster Search (2 positions), 2020-2021

Chair, Personnel Committee, 2017-2020

Head, Cultural Anthropology, SHESC, 2013-2014

Cultural Anthropology Representative, Executive & Graduate Committees, SHESC, 2013-2014

Interim Director, Environmental Social Sciences Doctoral Program, SHESC, 2014

Organizer, Colloquium Series, SHESC, 2012-2013

Chair, Masters Symposium Committee, SHESC, 2010-2011

Faculty Senator, Arizona State University Academic Senate, 2007-2010

University & School Committee Service: Member Roles

Graduate Faculty Mentor Academy, ASU Graduate College, 2020-current

Personnel Committee: 2016-2017, 2021-2024

Search Committee, Evolutionary Anthropology Target Hire, SHESC, 2019

Search Committee, Environmental Social Science Target Hire, SHESC, 2019

Search Committee, Social Science Research Methods Search, SHESC, 2016-2017

Development Committee, SHESC, 2015-2016

Search Committee, Evolutionary Anthropology Search, SHESC, 2015-2016

Search Committee, Linguistic Anthropology Target Hire, SHESC, 2014

Search Committee, Global Health Target Hire, SHESC, 2013

Search Committee, Anthropometry Target Hire, SHESC, 2012

Seven Year Academic Program Review for SHESC, ASU Graduate College, 2010-2012

Search Committee, Environmental Anthropology Searches (two positions), SHESC, 2009-2010

Personnel Committee, SHESC, 2008-2009

Search Committee, Medical Anthropology Searches (two positions), SHESC, 2008-2009

Cluster for the Advancement of Social Networks, College of Liberal Arts & Sciences, 2008-2009

Latin American Studies Curriculum Committee, College of Liberal Arts & Sciences, 2007-2008

University Service: Faculty Mentor roles

CLAS Faculty Workshop, "Foundation Funding - Working with Donors," Panelist, 2018
Office of the Provost, "Support for Teaching at ASU," Panelist, 2014
ASU College of Liberal Arts & Sciences, "Prepping for Class," Panelist, 2014
Preparing Future Faculty, "The Teaching Role," ASU Graduate College, Panelist, 2012
ASU Faculty Women's Association, "Faculty Success in the Early Years," Panelist, 2012
GlobeMed – A Student-led International Global Health Organization, Faculty Mentor, 2012-2015

Teaching for ASU's Institute for Social Science Research

Basic Text Analysis Workshop, 2012-2024 Content Analysis Workshop, 2012-2024 Grounded Theory Workshop, 2012-2024

## **COMMUNITY SERVICE**

# PUBLIC CURRICULUM DEVELOPMENT

2023 Cultural Anthropology Methods Program – International.
Developed in partnership with NSF, ASU Institute for Social Science Research, Center for Global Health. To be disseminated internationally online.

2021 Social Science Research Methods

Developed in partnership with H.R. Bernard, ASU Institute for Social Science Research, ASU EdPLUS. To be disseminated internationally online.

2020 Recognizing and Challenging Stigma

Developed in partnership with A. Brewis, Western Region Public Health Training Center, University of Arizona. Disseminated nationally online.

2012 Citizen Science: Science of Water Art

Developed in partnership with A. Ruth, SRP and the Maricopa County Board of Education. Disseminated lectures and activities to 78 AZ schools.

#### PUBLIC SCIENCE COMMUNICATION: SELECTED PODCASTS, WEBINARS & BLOGS

2019-23 Blog, Diagnosis: Human (led by Dr. Alex Brewis), 2019-2023

Psychology Today. https://www.psychologytoday.com/us/blog/diagnosis-human

- NSF Science & Technology Center on Science & Technologies for Phosphorus Sustainability (STEPS): Participatory Approaches in Water Research. Feb. 3, 2022.
- American Water Resources Association, Webinar on Social Infrastructure & Water Insecurity With guests: Anais Roque, Lucero Radonic, Melissa Beresford. Sept. 23, 2020. https://www.youtube.com/watch?v=5X7BqMQVVp0
- 2020 PERIOD Podcast (on COVID-19) https://periodpodcast2.libsyn.com
- 2020 Psych Central Podcast (on Lazy, Crazy, Disgusting book) https://psychcentral.com/blog/podcast-lazy-crazy-and-disgusting-how-stigma-is-everywhere
- 2020 Sausage of Science Podcast, Human Biology Association (on Lazy, Crazy, Disgusting book) https://www.humbio.org/sos-61-water-pirates-with-drs-alex-brewis-amber-wutich/
- 2019 PLUS Alliance Podcast (on Lazy, Crazy, Disgusting book) Recorded November 15, 2019
- International WaTERS Network Webinar, University of British Columbia, Water & Mental health, https://www.youtube.com/watch?v=iM4SVxnQ-g0
- 2017 ASU KedTalks Podcast, "Building a True Sharing Economy" https://open.spotify.com/episode/74QS3KzSa88hLRaCaXsFYt

#### PUBLIC OUTREACH & EXHIBITION

2020-3 NSF HWISE Now Webinar Series

Led by W. Jepson (Texas A&M)

2020-3 ASU Night of the Open Door

"Water Carrying & Water Insecurity." Led by C. Jennas.

2019 Science Gallery Detroit

"Precarity: Water and Power." Led by Dr. Amber Pearson (MSU)

- 2017 KED Talk Public Lecture, "Building a True Sharing Economy."
  - https://asunow.asu.edu/20171127-global-engagment-kedtalk-asu-anthropologist-sharing-economy
- 2016 ASU Night of the Open Door
  - "Toilet-to-Tap: Global Wastewater Reuse." Led by Dr. Rhian Stotts.
- 2011 ASU Night of the Open Door
  - "Citizen Science: Science of Water Art." Led by Dr. Alissa Ruth.

#### MAJOR COMMUNITY-BASED RESEARCH PARTNERSHIPS

- 2023-27 Arizona Water Innovation Initiative Arizona Water for All
- 2020-23 Action for Water Equity (with RCAP, CU, RCAC & 72 colonias in 4 AZ, TX, NM, CA)
- 2016-23 Household Water InSEcurity (HWISE) Global Network
- 2007-23 Global Ethnohydrology Study
- 2011-12 SRP and the Maricopa County Board of Education, Science of Water Art Project
- 2008-10 Mountain Park Health Center of South Phoenix, South Phoenix Health Collaborative
- 2004-08 Water Committee of Villa Israel, Cochabamba, Bolivia, Water Scarcity & Institutions

## ASU CENTER & INSTITUTE AFFILIATIONS

Center for Global Health
Institute for Social Science Research
Decision Center for a Desert City
Julie Ann Wrigley Global Futures Laboratory, Senior Sustainability Scholar
Center for Biodiversity Outcomes, Faculty Affiliate
Center for Evolutionary Medicine, Faculty Affiliate

#### PROFESSIONAL MEMBERSHIPS

American Association for the Advancement of Science

American Anthropological Association

Society for Economic Anthropology Section

Society for Anthropological Sciences

Environment and Anthropology Section (occasional)

Society for Medical Anthropology Section (occasional)

Society for Applied Anthropology

American Association of Geographers

International Network for Social Network Analysis (occasional)

Society for the Study of Psychiatry and Culture (occasional)

International Association for the Study of the Commons (occasional)