

Margaret Vernon du Bray
meg.dubray@gmail.com | 303-884-2996

Education

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| 2017 | Ph.D., Sociocultural anthropology, Arizona State University
Dissertation Title: “Cross-cultural approaches to understanding the emotional geographies of climate change”
Committee: Amber Wutich (co-chair), Shauna BurnSilver (co-chair), Bob Bolin |
| 2015 | M.A., Sociocultural anthropology, Arizona State University |
| 2012 | B.A., Anthropology <i>with honors</i> (Biology and Politics, minors), Whitman College
Honors Thesis: “Borders and Boundaries: Fears of Contagious Elements in a Globalized World” |

Professional Appointments

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| 2017-2018 | Post-doctoral researcher, Department of Sociology, Social Work, and Criminology, Idaho State University |
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Research Interests and Areas of Fieldwork

Cross-cultural anthropology, qualitative research methods, environmental and ecological anthropology, political ecology, disasters and hazards, climate change, resource management, North America, Jordan, Mexico

Grants and Awards

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| 2016 | Recipient of the Society for Anthropological Sciences American Anthropology Association Meeting Travel Award |
| 2016 | Nominated for Arizona State University’s Graduate and Professional Student Association Teaching Excellence Award |
| 2016 | Winner of the AAAS Student Poster Competition in Social Sciences |
| 2015 | Acceptance to NSF Summer Institute for Research Design |
| 2014-2015 | Dissertation funded under National Science Foundation Award SES-0951366 |
| 2015 | Conference and Travel Grant, Graduate and Professional Student Association, Arizona State University |
| 2014 | Graduate Research Committee Research Award, School of Human Evolution and Social Change |
| 2013-2014 | Arizona State University Dean’s Fellowship |
| 2011 | Louis B. Perry Research Award |

Manuscripts

M.V. du Bray, A. Wutich, K.L. Larson, D.D. White, A. Brewis. Anger and Sadness: Emotional geographies of climate threats in four island nations. In preparation.

M.V. du Bray, A. Wutich, K.L. Larson, D.D. White, A. Brewis. Emotion, Coping, and Climate Change in Island Nations: Implications for Environmental Justice. Accepted for publication in *Environmental Justice*.

M.V. du Bray, A. Wutich, A. Brewis. (2016). Hope and Fear: Gendered emotional geographies of climate change in three vulnerable US communities. *Weather, Climate and Society*.

M. Palta, **M.V. du Bray**, R. Stotts, A. Wutich, A. Wolf. (2016). Ecosystem services and disservices for a vulnerable population: Findings from urban waterways and wetlands in an American desert city. *Human Ecology*. DOI: 10.1007/s10745-016-9843-8

Teaching Experience

Course Instructor, Arizona State University, School of Human Evolution and Social Change
2016 ASB 191 First Year Seminar. Instructors: Dr. Megan Jehn, **Margaret du Bray**
2016 ASB 498 Topic: Global Mental Health. Instructors: Dr. Amber Wutich, **Margaret du Bray**, Ashley Hagaman
2015 ASB 498 Topic: Global Mental Health. Instructors: Dr. Amber Wutich, **Margaret du Bray**

Guest Lecturer, Arizona State University, School of Human Evolution and Social Change
2016 ASB 375 Humans in the Environment. Instructor: Dr. Shauna BurnSilver
2015 ASB 452/SSH 402 Community Partnerships in Global Health. Instructor: Dr. Monica Gaughan

Graduate Teaching Assistant, Arizona State University, School of Human Evolution and Social Change

2015-present ASB 484 Undergraduate Research Apprenticeship. Instructors: Drs. Amber Wutich and Alexandra Brewis-Slade
2016 ASB 300 Food and Culture. Instructors: Drs. Amber Wutich and Jonathan Maupin
2016 ASB 100 Introduction to Global Health. Instructor: Dr. Megan Jehn
2015 ASB 100 Introduction to Global Health. Instructors: Drs. Daniel Hruschka and Amber Wutich
2015 ASB 327 Disaster! Instructor: Dr. Amber Wutich
2014 ASB 100 Introduction to Global Health. Instructors: Drs. Megan Jehn and Daniel Hruschka

Teaching Assistant, School for Field Studies: Centre for Tropical Rainforest Studies
2013 SFS 3020 Environmental Policy and Socioeconomic Values. Instructor: Dr. Justus Kithiia

Research and Professional Experience

2014-2015 Research Associate, Decision Center for a Desert City
2014 Research Associate, Central Arizona Phoenix Long-Term Ecological Research Project
2013 Student Grader, School of Human Evolution and Social Change.
2012 Intern, School for Field Studies: Tropical Rainforest Studies, Yungaburra, Queensland, Australia..
2011 Research Assistant, Neolithic and Chalcolithic archaeological excavation, Wisad Pools, Jordan. Drs. G. Rollefson and Y. Rowan, dirs.

2011 Student Researcher, School for Field Studies, Bahia Magdalena, Baja California Sur, Mexico.

Presentations

Panel Organizer

- 2017 Resettlement, Loss, and Hope: Responses to Climate Change. Disaster Topical Interest Group Panel at the 77th Annual Meeting of the Society for Applied Anthropology. March 28-April 1, 2017, Santa Fe, NM.
- 2016 Earth, Wind, and Fire: Disaster in the American West. Disaster Topical Interest Group Panel at the 76th Annual Meeting of the Society for Applied Anthropology, March 29-April 2, 2016, Vancouver, B.C.

Conference Papers

- 2017 *Bringing Emotion into Climate Change in Four Island Nations*. Paper presented at the 77th Annual Meeting of the Society for Applied Anthropology, March 28-April 1, Santa Fe, NM. **M. du Bray**, A. Wutich, K. Larson, D. White, A. Brewis.
- 2016 *Cross-cultural approaches to Understanding the Emotional Geographies of Climate Change*. Paper presented at the 115th Meeting of the American Anthropological Association, November 16-20, 2016, Minneapolis, MN. **M. du Bray**, A. Wutich, A. Brewis.
- 2016 *The Water is Rising Quick: Climate Change and Emotional Geographies*. Paper Presented at the 76th Annual Meeting of the Society for Applied Anthropology, March 29-April 2, 2016, Vancouver, British Columbia. **M. du Bray**, A. Wutich, R. Stotts, A. Brewis.
- 2015 *The Tide is Turning: The Emotional Geographies of Communities Affected by Climate Change*. Paper presented at the 114th Annual Meeting of the American Anthropological Association, November 18-22, 2015, Denver, CO. **M. du Bray**, A. Wutich, R. Stotts, A. Brewis.
- 2015 *Urban "accidental" wetlands mediate water quality and heat exposure for homeless populations in a desert city*. American Geophysical Union Fall Meeting, San Francisco, CA. M. Palta, **M. du Bray**, R. Stotts, A. Wutich, A. Wolf.
- 2015 *Can ecosystem services do more harm than good for vulnerable populations? Use of urban wetlands by homeless populations in a Desert City*. Paper presented at the SHESC Master's Symposium, April 24, 2015, Phoenix, AZ. M. Palta, **M. du Bray**, R. Stotts, A. Wutich.
- 2015 *Can ecosystem services do more harm than good for vulnerable populations? Use of urban wetlands by homeless populations in a Desert City*. Paper presented at the 75th Annual Meeting of the Society for Applied Anthropology, March 24-28, 2015, Pittsburgh, PA. M. Palta, **M. du Bray**, R. Stotts, A. Wutich.
- 2015 *Cross-Cultural Perceptions of Wastewater Treatment and Reuse*. Paper presented at the 75th Annual Meeting of the Society for Applied Anthropology, March 24-28, 2015, Pittsburgh, PA. R. Stotts, **M. du Bray**, A. Wutich, A. Brewis.

Conference Posters

- 2017 *Cross-cultural approaches to understand the emotional geographies of climate change in four island nations*. Poster presented at the 19th Annual All Scientists

- 2016 Meeting, January 2017, Scottsdale, AZ. **M. du Bray**, A. Wutich, A. Brewis.
The Emotional Geographies of Climate Change in Three U.S. Contexts. Poster presented at the 182nd Annual Meeting of the American Association for the Advancement of Science Meeting, February 11-15, 2016, Washington D.C. R. Stotts, **M. du Bray**, A. Wutich, A. Brewis.
- 2016 *Urban “accidental” wetlands mediate water quality and heat exposure for homeless populations in a desert city*. Poster presented at the CAP LTER 18th Annual All Scientists Meeting, January 2016, Scottsdale, AZ. M. Palta, **M. du Bray**, R. Stotts, A. Wutich, A. Wolf.
- 2016 *Hope, Fear, and Worry: Emotional Geographies of Communities Affected by Climate Change*. Poster presented at the CAP LTER 18th Annual All Scientists Meeting, January 2016, Scottsdale, AZ. **M. du Bray**, A. Wutich, R. Stotts, A. Brewis.
- 2015 *Public Perceptions of Wastewater Treatment and Reuse in Phoenix, AZ: Results of the Global Ethnohydrology Survey*. Poster presented at the Decision Center for a Desert City Student Poster Presentation, April 27, 2015, Tempe, AZ. **M. du Bray**, R. Stotts, J. Rice, P. Westerhoff, A. Wutich, A. Brewis.
- 2015 *Public Perceptions of Wastewater Treatment and Reuse in Phoenix, AZ: Results of the Global Ethnohydrology Survey*. Poster presented at the 181st Annual Meeting of the American Association of the Advancement of Science, February 12-16, 2015, San Jose, CA. **M. du Bray**, R. Stotts, J. Rice, P. Westerhoff, A. Wutich, A. Brewis.
- 2015 *Public Perceptions of Wastewater Treatment and Reuse in Phoenix, AZ: Results of the Global Ethnohydrology Survey*. Poster presented at the CAP LTER 17th Annual All Scientists Meeting, January 2015, Scottsdale, AZ. R. Stotts, **M. du Bray**, J. Rice, P. Westerhoff, A. Wutich, A. Brewis.

Professional Service

- 2017 Organized Job Market Workshop
- 2015-2017 Senior Theses Reader and Committee Member
- 2016 Assisted with Institute for Social Science Research Poster Competition
- 2016-2017 Sociocultural Anthropology Representative, Association of All Graduate Students
- 2015-2017 Graduate Student Representative to the University Hearing Board
- 2014-2017 Graduate Student Mentor, School of Human Evolution and Social Change
- 2014-2015 Sociocultural Anthropology Representative, Association of All Graduate Students
- 2011-2012 Budget Representative, Feminists Advocating Change and Empowerment

Professional Associations

American Anthropological Association
Society for Applied Anthropology