**MEREDITH WELCH-DEVINE**

Graduate School

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ACADEMIC APPOINTMENTS

Aug 2022 – *Pres.* Associate Professor, Anthropology, UGA

Mar 2021 – *Pres*. Assistant Dean, Graduate School, University of Georgia

June 2011 – Feb 2021 Director, Interdisciplinary Programs, Graduate School, UGA

Oct ’19 – Feb ’21 and June ’14 – June ’15 Interim Assistant Dean, Graduate School, UGA

Aug 2011 – May 2014 Assoc. Dir., Center for Integrative Conservation Research

Assoc. Dir., Integrative Conservation PhD Program, UGA

Aug 2010 – May 2011 Temporary Assistant Professor, Anthropology, UGA

Jan 2009 – Aug 2010 Post-doctoral Research Associate, UGA

EDUCATION

2008 PhD, Anthropology, University of Georgia & Doctorat, Ethnologie, Université de Pau et des Pays de l’Adour (co-tutelle)

2009 MS, Conservation Ecology and Sustainable Development, University of Georgia

2000 BA, Anthropology and Sociology and Broadcast Journalism, Washington and Lee University

FUNDING AND AWARDS

**Belmont Forum.** Co-Principal Investigator (PI – Tom Mote). Mitigation and adaptation in cultural heritage landscapes: Lessons from transhumant pastoral systems for managing novel climate risks. 1,336,000€ ($399,906 to UGA). 2024-2027.

**National Science Foundation.** Division of Environmental Biology. 2206202. Principal Investigator. DISES: Co-producing knowledge to sustain pastoral socio-environmental systems: System feedbacks, future scenarios, and adaptive responses. $1,599,629. 2023-2027.

**US Army Corps of Engineers, Engineer Research and Development Center.** Co-Principal Investigator. (PI – Brian Bledsoe).Establishing an Engineering With Nature ® regional proving ground in the southeastern U.S. $2,500,000. 2020-2023.

**National Science Foundation.** Division of Graduate Education. 1955049. Co-Principal Investigator. (PI – Shannon Quinn). NRT-IGE: Toward an interdisciplinary blueprint for Open Science graduate education. $499,449. 2020-2023.

**National Science Foundation.** Division of Behavioral and Cognitive Sciences. 1913260**.** Principal Investigator. Workshop: Investigating local and alternative food systems in stressed environments. $15,007. 2019-2021.

**The Andrew W. Mellon Foundation through the Global Georgia Program of the UGA Willson Center for Humanities and Arts*.*** Project Investigator. (Lead PI – Brian Orland). Experiencing the past and future history of Coastal Georgia: A Global Georgia initiative. $128,904. 2018-2021.

**Thomas Jefferson Fund.** American Project Leader. (French Project Leader – Anne Sourdril). Investigating local and alternative food systems to sustain farms, farmers, and farmscapes in a changing climate. $20,000. 2018-2021.

**LabEx DRIIHM Disposatif de Recherche Interdisciplinaire sur les Interactions Hommes-Milieux.** Senior Personnel. (PI – Anne Sourdril). SONATAS. Listening to the sounds of nature to understand global environmental changes. Approximately $12,230 (10,000 euro). 2018.

**National Science Foundation.** Division of Behavioral and Cognitive Sciences. 1719532. Co-Principal Investigator. (PI – Brian Orland). RAPID: The wake of Hurricane Matthew: Rethinking vulnerability, resilience, and adaptation. $54,922 ($49,955 original award + $4,967 supplement for additional data collection following Hurricane Irma). 2017-2018.

**Georgia Sea Grant.** Program Development Funding. Co-Principal Investigator. (PI – Brian Orland). The wake of Hurricane Matthew: Rethinking vulnerability, resilience, and adaptation. $9,876. 2017.

**National Science Foundation.** Division of Environmental Biology and BIO Directorate for Biological Sciences. 1637522. Project Investigator. (Lead PI – Rhett Jackson). Long-Term Ecological Research (LTER): Examining long-term southern Appalachian ecosystem dynamics through interactions and indirect effects. $2,559,998. 2017-2021.

**National Science Foundation.** Division of Behavioral and Cognitive Sciences. 1558929. Principal Investigator. Collaborative Research: Understanding lay theories of environmental change and adaptation in southern Appalachia. $94,298 ($89,651 original award + $4,646 supplement for graduate student professional development, Chad N. Steacy). 2016-2019.

**National Science Foundation.** Division of Graduate Education. 1545341. Co-Principal Investigator. (PI – Julie Coffield). NRT-IGE: From engagement to action: 21st century STEM scholars and land grant opportunities. $495,791. 2015-2018.

**National Science Foundation.** Division of Environmental Biology and BIO Directorate for Biological Sciences. 1440485. Project Investigator. (LPI – Ted Gragson). Long-Term Ecological Research (LTER): The interacting effects of hydroclimate variability and human landscape modification in the southern Appalachian mountains. $2,593,333. 2015-2017.

**Agence Nationale de la Recherche (France)**. ANR-13-JSH1-0005. Co-Principal Investigator. (PI – Anne Sourdril). Programme interdisciplinaire sur les indicateurs autochtones de la faune et de la flore (PIAF). Approximately $221,240 (180,000 euro). 2014-2018.

**USDA Forest Service.** Principal Investigator. An exploratory study examining factors related to land retention and loss among heir property owners in Chatham County, GA. $12,645. 2013-2014.

**European Science Foundation**. Travel Grant for Eco-Chic Conference – Approximately $1,178 (820 euro). 2011.

**John D. and Catherine T. MacArthur Foundation**. World Conservation Congress Event Ethnography Project Funding. Approximately $2,300. 2008.

**Graduate School, UGA**. Dissertation Completion Award. $16,150. 2007-2008.

**National Science Foundation**. Division of Behavioral and Cognitive Science. 0550154. Co-Principal Investigator (PI – Ted Gragson). Doctoral Dissertation Research: Co-management in the Pyrenees: Natura 2000 and Basque common property management. $11,576. 2006-2007.

OTHER PROFESSIONAL AWARDS

**Rachel Carson – Simone Veil Fellow**. Rachel Carson Center and Project House Europe, Ludwig-Maximilians-Universität München. Summer 2024.

PUBLICATIONS

**\* Indicates authored with students.**

2024 M. Welch-Devine and H. Lazrus. Re-fielding climate change in cultural anthropology. In *Anthropology and Climate Change: From transformations to world-making practices*. Crate, S. and M. Nuttall, eds. Pp. 47-61. Routledge.

2023 Jackson, R., S. Wenger, B. Bledsoe, J.M. Shepherd, K.A. Capps, A.D. Rosemond, M.

J. Paul, M. Welch-Devine, K. Li, T. Stephens, T.C. Rasmusssen. Water supply, waste assimilation, and low-flow issues facing the southeast piedmont Interstate-85 urban archipelago. *Journal of the American Water Resources Association.* [59(5): 1146-1161](http://doi.org/10.1111/1752-1688.13130).

2023 Sanders, J., R. Jackson, M. Welch-Devine.\* Mowers vs. growers: Riparian buffer management in the southern Blue Ridge Mountains, U.S.A. *Journal of the American Water Resources Association.* [59(4): 803-823.](https://doi.org/10.1111/1752-1688.13122)

2023 Drake, J., E. Marty, K. Gandhi, M. Welch-Devine, B. Bledsoe, J.M. Shepherd, L. Seymour, C. Fortuin, C. Montes.\* Disasters collide at the intersection of extreme weather and infectious diseases. *Ecology Letters*. [26(4):485-489](https://doi.org/10.1111/ele.14188).

2022 Orland, B., M. Welch-Devine, M. Taylor.\* Localizing climate change – Confronting over-simplification of local responses. In [*Cooling Down: Local response to global climate change*](https://www.berghahnbooks.com/title/EriksenCooling). Hoffman, S., T. Hylland Erikson, and P. Mendes, eds. Pp. 131-166. New York: Berghan Books.

2022 Welch-Devine, M., B. Burke, C. Steacy, and S. Rzonca.\* Environmental change in Southern Appalachia: Local ecological knowledge across residential groups. *Ambio.* [51:280-290.](https://link.springer.com/article/10.1007/s13280-021-01559-1)

2021 Coffield, J., J. Choi, I. Choi, B. Walker, K. Walters, J. Hill, S. Kim, J. Rechtman, K.P.

Carmichael, R. Pidaparti, M. Welch-Devine.\* Graduate scholars leadership, engagement, and development. *Journal of Higher Education Outreach and Engagement.* [25(1):65-86.](https://openjournals.libs.uga.edu/jheoe/article/view/1596/2646)

2021 Yeager, E., B. Boley, C. Goetcheus, M. Welch-Devine. Peer-to-peer accommodation hosts: An identity framework. *Journal of Qualitative Research in Tourism.* 25(1):65-86.

2020 Welch-Devine, M., A. Sourdril, and B. Burke. (eds). [*Changing Climate, Changing Worlds: Local knowledge and the challenges of social and ecological change.*](https://www.springer.com/gp/book/9783030373115) Basel, Switzerland: Springer Nature.

2020 Burke, B., M. Welch-Devine, and A. Sourdril. Understanding microexperiences of climate change: How climate ethnography informs collaboration, adaptation, and effective responses. (Introduction). In *Changing Climate, Changing Worlds: Local knowledge and the challenges of social and ecological change*. M. Welch-Devine, A. Sourdril, and B. Burke, eds. Pp. 1-13. Basel, Switzerland: Springer Nature.

2020 Burke, B., M. Welch-Devine, S. Rzonca, and C. Steacy.\* Using local observations of climate change to identify opportunities for community conversations in Southern Appalachia. In *Changing Climate, Changing Worlds: Local knowledge and the challenges of social and ecological change.* M. Welch-Devine, A. Sourdril, and B. Burke, eds. Pp. 199-220. Basel, Switzerland: Springer Nature.

2020 Welch-Devine, M. and B. Orland. Is it time to move away? How hurricanes affect future plans. *International Journal of Mass Emergencies and Disasters*. 38(1): 54-76.

2020 Taylor, M., B. Orland, J. Li, M. Welch-Devine, and S. Berry.\* Crowdsourcing environmental narratives of coastal Georgia using mobile augmented reality and data-collection. *Journal of Digital Landscape Architecture*. [5-2020: 140-149](DOI:10.14627/537690015).

2019 Rickless, D., X. Yao, B. Orland, M. Welch-Devine.\* Assessing social vulnerability through a local lens: An integrated geovisual approach. *Annals of the Association of American Geographers.* [110(1): 36-55](DOI:%2010.1080/24694452.2019.1625750).

2019 Short, K.J., J.W. Goetz, B.J. Cude, L. Sperling, M. Welch-Devine, S. Chatterjee.\* A case for graduate student financial education. *College Student Journal.* 53(1): 47-55.

2018 Welch-Devine, M., A. Shaw, J. Coffield, N. Heynen.\* Facilitating interdisciplinary graduate education: Barriers, solutions, and needed innovations. *Change: The Magazine of Higher Learning*. [50(5): 53-59](https://www.tandfonline.com/eprint/z9nAnjJTdZUZadiKMVvY/full).

2018 Orland, B., M. Taylor, T. Mazurczyk, M. Welch-Devine, L. Goldberg, M. Candler Scales, T. Murtha, J. Calabria.\* Augmented reality and the scenic drive. *Journal of Digital Landscape Architecture.* 3-2018: 140-149.

2017 Sourdril, A., M. Welch-Devine, E. Andrieu, N. Bélaïdi. Do April showers bring May Flowers? Knowledge and perceptions of local biodiversity influencing understanding of global environmental change. A presentation of the PIAF project. *Natures Sciences Sociétés*. 25(1): 56-62.

2016 Welch-Devine, M. Graduate education and training in the neoliberal university. *Rivista dell’Associazione Nazionale Universitaria Antropologi Culturali* (ANUAC). 5(1): 83-86.

2015 Burke, B.J., M. Welch-Devine, S. Gustafson.\* Nature talk in an Appalachian newspaper: What environmental discourse analysis suggests about efforts to address exurbanization and climate change. *Human Organization.* 74(2): 185-196.

2015 Burke, B.J., M. Welch-Devine, S. Gustafson, N. Heynen, J.L. Rice, T. Gragson, S. Evans, D. Nelson.\* Can science writing collectives overcome barriers to more democratic communication and collaboration? Lessons from environmental communication praxis in southern Appalachia. *Environmental Communication.* [10(2): 169-186](http://www.tandfonline.com/doi/pdf/10.1080/17524032.2014.999695).

2014 Welch-Devine, M., R.D. Hardy, J.P. Brosius, and N. Heynen.\* A pedagogical model for integrative training in conservation and sustainability. *Ecology and Society.* [19(2):10](https://www.tandfonline.com/doi/pdf/10.1080/17524032.2014.999695).

2014 Murray, D.S. and M. Welch-Devine. Marketing the mountain: The emergence and consequences of eco-chic practices in the Basque region. In *Green Consumption: The global rise of eco-chic.* Bart Barendregt and Rivke Jaffe, eds. Pp. 73-85. London: Bloomsbury.

2014 Vercoe, R., M. Welch-Devine, N. Heynen, R.D. Hardy, J. Demoss, S. Bonney, K. Allen, J.P. Brosius, D. Charles, B. Crawford, S. Heisel, R. de Jesús-Crespo, N. Nibbelink, L. Parker, C. Pringle, A. Shaw, L. Van Sant.\* Acknowledging trade-offs and understanding complexity: Exurbanization issues in Macon County, North Carolina. *Ecology and Society.* [19(1): 23.](http://www.ecologyandsociety.org/vol19/iss1/art23/)

2013 Sourdril, A. and M. Welch-Devine. Conserver, gérer, étudier la biodiversité: quels apports de l’ethnologie? Introduction au numéro Biodiversité(S). *ethnographics.org.* [27](https://www.ethnographiques.org/2013/Sourdril-Welch-Devine).

2013 Hirsch, P.D., J.P. Brosius, S. O’Connor, A. Zia, M. Welch-Devine, J.L. Dammert, A. Songorwa, T.C. Trung, J.L. Rice, Z.R. Anderson, S. Hitchner, J. Schelhas, T. McShane.\* Navigating complex trade-offs in conservation and development: An Integrative Framework. *Issues in Interdisciplinary Studies.* 31: 99-122.

2012 Welch-Devine, M. Searching for success: Defining success in co-management. *Human Organization.* [71(4): 358-370](https://www.jstor.org/stable/44148670).

2012 Paulson, N., A. Laudati, A. Doolittle, M. Welch-Devine, and P. Pena. Indigenous peoples' participation in global conservation: Looking beyond headdresses and face paint. *Environmental Values.* [21(3): 255-276.](https://www.ingentaconnect.com/content/whp/ev/2012/00000021/00000003/art00003;jsessionid=8l0sqsan8h9fq.x-ic-live-01)

All authors contributed equally. Order of authorship was random.

2011 Welch-Devine, M. Implementation and resistance: Networking to create and renegotiate Natura 2000. *Journal of Natural Resources Policy Research.* [3(3): 287-302.](https://www.tandfonline.com/eprint/txD7C4yJse7fy8ebzG4c/full)

2011 Welch-Devine, M. and D. S. Murray. “We’re European farmers now”: Transitions and transformations in Basque agricultural practices. *Anthropological Journal of European Cultures*. [20(1): 69-88](https://www.berghahnjournals.com/view/journals/ajec/20/1/ajec200105.xml).

2011 McShane, T. O., P. Hirsch,T. Chi Trung, A. Songorwa, A. Kinzig, B. Monteferri, D. Mutekanga, H. Van Thang, J. L. Dammert, M. Pulgar-Vidal, M. Welch-Devine, J.P. Brosius, P. Coppolillo, and S. O’Connor. Hard choices: Making trade-offs between biodiversity conservation and human well-being. *Biological Conservation*. [144: 966-972](https://www.sciencedirect.com/science/article/pii/S0006320710001849?via%3Dihub).

2010 Welch-Devine, M. Local places, global influences: Pastoralism in Xiberoa and EU regulation. In *Social and Ecological History of the Pyrenees: State, market, and landscape.* I. Vaccaro and O. Beltrán, eds. Pp. 43-57. Walnut Creek: Left Coast Press.

2010 Welch-Devine, M. and L.M. Campbell. Sorting out roles and defining divides: Social sciences at the World Conservation Congress. *Conservation and Society.* [8(4): 339-348](https://www.jstor.org/stable/26393024).

2010 Monteferri, B., T. O. McShane, S. O’Connor, T. Chi Trung, P. Hirsch, A. Zia, J. L. Dammert, M. Welch-Devine, A. Kinzig, J.P. Brosius, R. Kicheleri, A. Songorwa, H. Van Thang, D. Mutekanga, M. Pulgar-Vidal. Dear friends of World Conservation. World Conservation. Issue 1.

2010 Russell, D., R. Asare, J.P. Brosius, R. Witter, M. Welch-Devine, K. Spainhower, and R. Barr. People, trees and parks: Is agroforestry in or out? *Journal of Sustainable Forestry.* [29: 1-26.](https://www.tandfonline.com/eprint/iSMT3mPY7sfKHyW8MAim/full)

2008 Gragson, T., P. Bolstad and M. Welch-Devine. Agricultural transformation of southern Appalachia. In *Agrarian Landscapes in Transition.* Charles Redman and David R. Foster, eds. Pp. 89-121. Oxford: Oxford University Press.

2007 Welch-Devine, M. Lugares y Problemas Globales: Integración y cambio en la trashumancia Soletina en el marco de la nación y de la UE. In *La Ecología Política de los Pirineos: Estado, Historia y Paisaje*. I. Vaccaro and O. Beltrán, eds. Pp. 45-60. Barcelona: Garsineu Edicions.

2006 Russell, D., R. Asare, J.P. Brosius, R. Witter, M. Welch-Devine, K. Spainhower, and R. Barr. People, Trees and Parks: Is agroforestry in or out? *In* Agroforestry in Landscape Mosaics Working Paper Series.World Agroforestry Centre, Tropical Resources Institute of Yale University, and The University of Georgia.

2004 Welch Devine, M. Three communities, two corporations, one forest: Forest resource use and conflict, Mabira Forest, Uganda*. In* Agroforestry in Landscape Mosaics Working Paper Series. World Agroforestry Centre, Tropical Resources Institute of Yale University, and The University of Georgia.

PEER-REVIEWED CONFERENCE PAPERS AND CONFERENCE PROCEEDINGS

2019 Orland, B., M. Thomas, J. Li, M. Welch-Devine, S. Berry, and G. Bailey. [Representing the](https://digitalcommons.esf.edu/cgi/viewcontent.cgi?article=1011&context=vrconference)

[intertwined visual and heritage implications of sea-level rise](https://digitalcommons.esf.edu/cgi/viewcontent.cgi?article=1011&context=vrconference). In Smardon, R. and R. Hoffman, eds. *Visual Resource Stewardship Conference Proceedings.* Argonne National Laboratory. October 27-30.

2018 Welch-Devine, M., R. Pidaparti, K.P. Carmichael, J.E. Rechtman, B.B. Walker, J.A. Coffield. [Training model for 21st century graduate education through engagement to action](https://peer.asee.org/31153).

Paper presented at 2018 ASEE Annual Conference & Exposition, Salt Lake City, Utah.

2018 Orland, B., M. Thomas, T. Mazurczyk, M. Welch-Devine, L. Goldberg, T. Murtha. [Identifying valued scenes and settings in an ordinary landscape](https://www.fs.fed.us/nrs/pubs/gtr/gtr-nrs-p-183papers/15-orland-VRS-gtr-p-183.pdf). In Gobster, P.H., R. Smardon, C. Richard, eds. *Visual resource stewardship conference proceedings: landscape and seascape management in a time of change*. Gen. Tech. Rep. NRS-P-183. Newtown Square, PA: U.S. Department of Agriculture, Forest Service, Northern Research Station. 136-148.

2018 Yeager, E., B. Boley, C. Goetcheus, M. Welch-Devine. [Expanding the profile of short term vacation rental (STVR) hosts in Savannah, GA](https://scholarworks.umass.edu/ttra/2018/Qual_Research_Papers/1/). Paper presented at the 2018 conference of the Tourism Travel and Research Association. Miama, FL.

2017 Orland, B., J. Calabria, L. Goldberg L, T. Mazurczyk, T. Murtha, M. Taylor, M. Welch-Devine and A. Wolfe. [Identifying the valued ordinary, as a step toward scenic landscape conservation](https://www.sciencebase.gov/catalog/item/5aadb397e4b081f61ab08e19).. Visual Resource Stewardship: Landscape and Seaside Management in a Time of Change*.* Argonne National Laboratory. November 7-9.

OTHER CONFERENCE PAPERS, POSTERS, AND INVITED PRESENTATIONS

2024 Transdisciplinary collaboration to understand the past and imagine new futures: Pastoralism, cultural heritage, and climate change in the Basque Country. Rachel Carson Center Lunchtime Colloquium Series. Munich, Germany.

2024 Collaborating to understand the future of small-scale pastoral systems in the Basque province of Soule. Burke, B.J., M. Welch-Devine, J.J. Thompson. Paper presented at the 84th Meeting of the Society for Applied Anthropology. Santa Fe, NM.

2023 Co-production des savoirs pour la gestion collective. Invited presentation, Seminar on the Commons. Institut Culturel Basque, Bayonne, France.

2023 Sustaining pastoral socioenvironmental systems: Co-production of knowledge in the Northern Basque Country. Thompson, J.J., M. Welch-Devine, B.J. Burke, A. Thompson. Paper presented at the ASA-CSSA-SSSA International Annual Meeting (Paper presented by Jennifer Thompson). St. Louis, MO.

2023 Social vulnerability and prior exposure to environmental disasters affect COVID-19 health outcomes. Drake, J.M., E. Marty, L. Seymour, A. Daws, K.J.K. Gandhi, M. Welch-Devine, B. Bledsoe, M. Shepherd, C.C. Fortuin & C. Montes. Poster presented at EPIDEMICS 2023.

2023 Social vulnerability and prior exposure to environmental disasters affect COVID-19 health outcomes. Fortuin, C., L. Seymour, A. Daws, J. Drake, J. Marshall Shepherd, B. Bledsoe, E. Marty, M. Welch-Devine, and C.R. Montes. Abstract presented at the 9th International Conference on Infectious Disease Dynamics:P1.150, Available at SSRN: https://ssrn.com/abstract=4654793

2019 Environmental knowledge in a changing climate: Integrating ethnoecology and political ecology in southern Appalachia. Welch-Devine, M. and B. Burke. Paper presented at the 79th Meeting of the Society for Applied Anthropology. Portland, OR. March 19-23.

2019 Social vulnerability through a local lens: An integrated geovisual approach to coastal hazards. Rickless, D., X. Yao, B. Orland, M. Welch-Devine. Paper presented at the 2019 meeting of the American Association of Geographers. (Paper presented by David Rickless). Washington, DC. April 3-7.

2019 Mowers vs. growers: Riparian buffer management in the Southern Blue Ridge. USA. Sanders, J., C.R. Jackson, M. Welch-Devine. Paper presented at the Society for Freshwater Science Annual Meeting. Salt Lake City, UT. (Paper presented by J. Sanders)

2018 Irma and Matthew: The effects of repeated exposure to extreme weather events on attitudes toward adaptation. Welch-Devine, M., B. Orland, D. Valdes, J. Gambill, and D. Rickless. Paper presented at the 78th Meeting of the Society for Applied Anthropology. Philadelphia. April 4-7.

2018 Climate change’s gendered impacts in Southern Appalachia. Rzonca, S., B. Burke, and M. Welch-Devine. Paper presented at the 78th Meeting of the Society for Applied Anthropology. (Paper presented by Stephanie Rzonca). Philadelphia. April 4-7.

2018 Training STEM LEADers at the University of Georgia. Welch-Devine, M. and J. Coffield. Poster presented at the 47th Annual Meeting of the Conference of Southern Graduate Schools. Fayetteville, AR. February 22-25.

2017 When I was young we never needed air conditioning: Examining the value of local environmental knowledge for climate adaptation in southern Appalachia. Steacy, C., M. Welch-Devine, B.J. Burke, and S. Rzonca. Paper presented at the 77th meeting of the Society for Applied Anthropology. (Paper presented by Chad Steacy). Santa Fe. March 28-April 2.

2016 Training agile scientists: Anthropology's role in an interdisciplinary conservation doctoral program. Paper presented at the 76th meeting of the Society for Applied Anthropology. Vancouver, British Columbia. March 29-April 2.

2016 Des ours dans mon jardin, des éléphants dans mon champ : comparaison des indicateurs locaux des changements environnementaux aux Nords et aux Suds. Sourdril, A., M. Deconchat, E. Andrieux, S. Aoudou Doua, C. Barnaud, N. Belaidi, B. Burke, E. Garine, M. De Garine-Wichatitsky, C. Guerbois, C. Raimond, M. Welch-Devine, J. Wencelius. Paper presented at the Colloque international ethnographies plurielles: Ethnographie et comparaison, 9-10 May. Amiens, France.

2015 Observing biodiversity to understand climate change in Southern Appalachia? Welch-Devine, M., B.J. Burke, A. Sourdril, and S. Vincent-Sweet. Paper presented at the 114th meeting of the American Anthropological Association. Denver. November 18-22.

2015 Embracing *and* bridging divides: Interdisciplinarity at UGA and beyond. Keynote address at the 15th annual Interdisciplinary Research Conference at the University of Georgia. Athens, GA. February 27.

2014 The value of 180 seconds: What 3MT can do for you. Plenary presentation at the annual Dr. Gregory P. Domin Graduate Research Conference at Columbus State University. Columbus, Georgia. October 15-16.

2014 The value of 180 seconds: Benefits of Three Minute Thesis for students and the university. Plenary presentation at the 1st meeting of the Georgia Council of Graduate Schools. Savannah, Georgia. April 23-24.

2013 Marketing the mountain instead of cheese: Climate change adaptation strategies in the Basque province of Soule. Paper presented at the 112th meeting of the American Anthropological Association. Chicago. November 20-24.

2013 Public engagement through sustained coproduction of ecological knowledge: Lessons from the Coweeta Listening Project. Rice, J.L, N. Heynen, S. Gustafson, B.J. Burke, T. Gragson, D. Nelson, S. Evans, and M. Welch-Devine. Paper presented at the 2013 meeting of the Southeastern Division of the Association of American Geographers. (Paper presented by Jennifer Rice). Roanoke, Virginia. November 24-26.

2013 Emerging practices for preparing 21st-century graduate students. Plenary presentation at the annual meeting of the Conference of Southern Graduate Schools. Greenville, SC. February 22-23.

2013 Communication skills for graduate students: The 3MT program. Roundtable discussion at the annual meeting of the Conference of Southern Graduate Schools. Greenville, SC. February 22-23.

2011 Stories of landscape and heritage: The dynamics of rural change in the Basque region. (Co-authored with Seth Murray). Paper presented at the 110th meeting of the American Anthropological Association. Montreal, Canada. November 18-22.

2011 Marketing the mountain: Applications and consequences of eco-chic in the Basque region of France. (Co-authored with Seth Murray). Paper presented at the European Science Foundation Research Conference Eco-chic: Connecting Ethical, Sustainable, and Elite Consumption. Linköping, Sweden. October 10-14.

2009 “We’re European farmers now”: Transitions and transformations in Basque agricultural and pastoral practice. (Co-authored with Seth Murray). Paper presented at the 108th meeting of the American Anthropological Association. Philadelphia. December 2-6.

2009 Navigating trade-offs: The role of the social sciences in conservation. Paper presented at the 2009 meeting of the Association of American Geographers. Las Vegas. March 22-27.

2008 What is success?: Differing conceptualizations among different stakeholders in the implementation of Natura 2000. Paper presented at the 107th meeting of the American Anthropological Association. San Francisco. November 19-23.

2007 Common property to co-management: Souletine Basque collective pasturage and the creation of Natura 2000. Paper presented at the 106th meeting of the American Anthropological Association. Washington, DC. November 28-December 2.

2005 Planning the Eastern Tropical Pacific Seascape: NGO network analysis. Paper presented at the 65th meeting of the Society for Applied Anthropology. Santa Fe. April 5-10.

2004 People, trees, and parks: Is Agroforestry in or out? Paper presented at the International Society of Tropical Foresters Conference on Human-Inhabited Protected Areas. New Haven. (Co-authored paper – paper presented by Diane Russell). April 2-3.

2004 Resource use and conflict in and around the Mabira Forest Reserve, Uganda. Paper presented at the 64th meeting of the Society for Applied Anthropology. Dallas. March 31-April 4.

TEACHING EXPERIENCE

Graduate Courses

Integrative Conservation I. Fall 2011 (co-developed), Fall 2015

Integrative Conservation II. Spring 2012 (co-developed), Spring 2013, Fall 2018

Integrative Conservation Bridge Course. Spring 2018

Graduate Seminar in Anthropology (Topic: Participatory methods in socioenvironmental

systems research). Spring 2024 (Developed)

Communicating Research and Scholarship. Fall 2013 (developed), Spring 2014, Spring 2015,

Fall 2015, Spring 2016, Fall 2016, Spring 2017, Fall 2017, Spring 2018, Fall 2018, Spring 2019, Fall 2019, Spring 2020, Spring 2021, Spring 2023, Spring 2024 (significantly revised)

Grant Writing for Graduate Students. Fall 2019 (co-developed)

GS LEAD Challenge Course. Fall 2017 (co-developed), Fall 2018

Undergraduate Courses

Ethnographic Methods. Spring 2023 (developed)

Honors Introduction to Anthropology. Fall 2008 (significantly revised), Spring 2010, Fall

2010, Spring 2011; Fall 2023 (significantly revised)

Peoples of the World. Fall 2010 (significantly revised)

Anthropology of Biodiversity Conservation. Spring 2011 (developed)

Guest teaching, other universities

“Conservation and the Commons: Exploring land management in the Basque Country” for the undergraduate course Introduction to International Studies. North Carolina State University, October 28, 2015.

“Agriculture and the Common Agricultural Policy in the European Union” for the undergraduate course Cultural Perspectives on Sustainability. University of Kentucky, February 21, 2012.

“Basque Common Property Resource Management in the era of the Common Agricultural

Policy” for the undergraduate course Cultural Perspectives on Sustainability. University of Kentucky, February 17, 2011.

STUDENT COMMITTEE SERVICE

Anya Bonanno, PhD Anthropology, 2024

Alexander Nelson, PhD ICON & FANR, 2023 – Postdoctoral Research Associate, Engineering with Nature, University of Georgia.

Tara Gancos Crawford, PhD Integrative Conservation (ICON) & Forestry and Natural Resources (FANR), 2023

Micah Taylor, PhD Environmental Design, 2022 – Pacific Northwest National Laboratory Earth Sciences Department

Angela Hsuing, PhD ICON & FANR, 2022 – Postdoctoral Scholar, James C. Kennedy Waterfowl and Wetlands Conservation Center, Clemson University

Bryan Bozeman, PhD ICON & FANR, 2022 – Postdoctoral Research Associate, Environmental Sciences Division at Oak Ridge National Laboratory

David Hecht, PhD ICON & Anthropology, 2022

Kristen Lear, ICON & FANR, 2020 – Endangered Species Interventions Specialist, Bat Conservation International

Jennifer Sanders (co-major advisor), MS Natural Resources, 2019 – Office of Clean Energy Demonstrations, Department of Energy

Emily Ayscue Yeager, PhD ICON & FANR, 2018 – Assistant Professor, East Carolina University

Corrie Navis, PhD ICON & FANR, in progress

Nicole Rowley, PhD Anthropology, in progress

Gabrielle Langhorn, PhD ICON & Anthropology, in progress

Emily Ramsey, PhD Anthropology, in progress

Monika Giri, PhD Anthropology, in progress

Kaili Gregory, PhD ICON & FANR, in progress

Hannah Boone (major advisor), PhD ICON & Anthropology, in progress

ADDITIONAL TRAINING AND SUPERVISION

Simon Maraud, Postdoctoral Research Associate – funded by NSF grant *DISES: Co-producing*

*knowledge to sustain pastoral socio-environmental systems: System feedbacks, future scenarios, and adaptive responses*. 2023-2024.

John Ogbeleakhu Aliu, Postdoctoral Research Associate – funded by U.S. Army Corps grant

*Establishing an Engineering With Nature ® regional proving ground in the southeastern U.S*. 2022-2024. Co-advised with Kyle McKay.

Gretchen Bailey, MLA student, Landscape Architecture – Research assistant funded by Mellon

Foundation / Willson Center grant *Experiencing the past and future history of Coastal Georgia: A Global Georgia Initiative.* Spring 2019.

Danielle Valdes, MLA student, Landscape Architecture – Research assistant funded by NSF grant

*The wake of Hurricane Matthew: Rethinking vulnerability, resilience, and adaptation.* Fall 2017 – Spring 2018.

Chad N. Steacy, doctoral student, Geography – Research assistant funded by NSF grant

*Understanding lay theories of environmental change and adaptation in southern Appalachia.* 2016-2017.

Jill Gambill, doctoral student, Integrative Conservation and Geography – Research assistant funded

by NSF grant *The wake of Hurricane Matthew: Rethinking vulnerability, resilience, and adaptation.* Spring 2017.

Celine Seince, master’s 2 student, Population and Development, Université Paris Descartes –

Research assistant funded by ANR grant *Programme interdisciplinaire sur les indicateurs autochtones de la faune et de la flore*. Summer 2016. Co-advised with Brian Burke and Anne Sourdril.

Hugo Padilla, master’s 1 student, Geography, Université Paris Diderot – Research assistant funded

by ANR grant *Programme interdisciplinaire sur les indicateurs autochtones de la faune et de la flore*. Summer 2016. Co-advised with Brian Burke and Anne Sourdril.

Stéphanie Vincent-Sweet, master’s 2 student, Environmental Policy and Social Practice, Université

de Toulouse II Le Mirai l– Research assistant funded by ANR grant *Programme interdisciplinaire sur les indicateurs autochtones de la faune et de la flore*. Summer 2015. Co-advised with Brian Burke and Anne Sourdril.

UNIVERSITY SERVICE

Undergraduate Committee, Department of Anthropology. 2023-present

Search Committee, Executive Director, UGA’s Center for Research and Education at Wormsloe.

2023-2024

Advisory Committee, Sustainability Certificate. 2023-present

Steering Committee, Future Faculty for Inclusive Research Excellence (FFIRE). 2022-present

Chair, Search Committee, Chief Business Officer of the UGA Graduate School 2022-2023

Chair, Advisory Committee, Crop Genomics and Genetics v2 Research and Extension Experience

for Undergraduates. 2022-2024

Special Advisor to the Provost and Co-chair, University Commencement Committee. 2022

Selection Committee, UGA Team Impact Award. 2022, 2023

Selection Committee, UGA Research Communications Award. 2022, 2023

Working Group on Academic Affairs, Centers and Institutes Policy Subgroup. 2021-2022

Support Unit Review committee, Office of the Registrar. 2021-2022

Launch team, Experts@UGA. 2021

Chair, Search Committee, UGA Graduate School Dir. of Marketing and Communications. 2021

Appeals Committee, CARES Act Higher Education Emergency Relief Fund student support. 2020-

2022

Review Committee, Shelter Projects, Willson Center for Arts and Humanities. 2020

Unit Liaison, University strategic planning process. 2019-2020

Review Committee, Robert C. Anderson Award. 2019-present

Review Committee, Postdoctoral Award. 2019-present

Writing and Communications Requirement Committee, response to President’s Task Force on

Student Learning and Success. 2018-2019

UGA Costa Rica Research Advisory Board. 2017-2018

Steering Committee, Integrative Conservation Conference. 2017-2018

Search Committee, Associate Dean of the Graduate School. 2017

Student Learning Outcomes Steering Committee. 2016-2017/ 2020-present

Internal Advisory Board, UGA Entrepreneurship program. 2016-present

Action Team, UGA Elements Graduate Student profiles. 2016-2020

Program Review Committee, Interdisciplinary Toxicology Program. 2015-2016

Curriculum / Program Committee, Integrative Conservation doctoral program. 2015-present

Advisory Council, TEDxUGA. 2014-2018

Search Committee, Dean of the Graduate School. 2014-2015

Working Group, UGA Elements implementation. 2014-2017

Advisory Board, Ideas for Creative Exploration. 2014-present

Grants Portal Steering Committee. 2013-2014

Sustainability Core Group. 2013-2015

Planning Committee, Certificate Program in Interdisciplinary Arts. 2013-2015

OTHER PROFESSIONAL SERVICE

Editorial Board, *Current Anthropology*. 2019-present

Proposal panelist, National Science Foundation. 2012, 2015, 2016 (two programs), 2017, 2018 (two programs), 2019, 2022, 2023, 2024

Ad hoc proposal reviewer, National Science Foundation. 2017, 2018, 2022

Guest editor for *International Journal of Mass Emergencies and Disasters* special issue “Living with Hurricanes” with Heather Lazrus and Laura Olson. Volume 38, issue 1. March 2020.

Executive Committee, Conference of Southern Graduate Schools. 2015-2018

Faculty Awards Committee, Conference of Southern Graduate Schools. 2015-2016

Fellowship reviewer, National Environmental Research Council, UK. 2014

Manuscript reviewer for: *American Ethnologist; Conservation and Society; Conservation Biology; Ecosystem Services and Management; Ecological and Environmental Anthropology; Human Organization; International Journal of Biodiversity Science; Journal of Environmental Studies and Sciences; Science Communication; Review of Agricultural, Food and Environmental Studies (RAFE); Society and Natural Resources*; *Sustainability*

Guest editor for *Ethnographiques.org*

Ad hoc handling editor for *Conservation Biology*

Led the workshop Responsible Conduct of Research: Beyond the Bench Sciences at the annual meeting of the Conference of Southern Graduate Schools. Knoxville. February 14-16, 2019.

Co-organized and co-chaired (with Heather Lazrus and Laura Olson) the four-part session "Living with Hurricanes" for the 78th meeting of the Society for Applied Anthropology. Philadelphia. April 4-7, 2018.

Organized and chaired the roundtable “Anthropology Matters for Climate Change: New Theoretical and Methodological Approaches” for the 116th meeting of the American Anthropological Association. Washington, D.C. November 29-December 3, 2017.

Organized and chaired the session “Adaptation to Environmental Change: Charting New Directions” for the 77th meeting of the Society for Applied Anthropology. Santa Fe, New Mexico. March 28-April 1, 2017.

Organized and chaired the session “Conservation and Sustainability Education and Training” for the 76th meeting of the Society for Applied Anthropology. Vancouver, British Columbia. March 29-April 2, 2016.

Co-led Hot Topic session on interdisciplinarity at the Summer Workshop of the Council of Graduate Schools, Portland, OR. July 12-16, 2014.

Organized the session “Adaptation to Environmental Change: Anthropology’s Engagement” for the 112th meeting of the American Anthropological Association. Chicago, Illinois. November 20-24, 2013.

Organized the invited session “Politicking the Farm: Transitions and Transformations in European

Union Agriculture” for the 108th meeting of the American Anthropological Association. Philadelphia. December 2-6, 2009. (invited by the Culture and Agriculture section)

Professional memberships: American Anthropological Association (Anthropology and the

Environment, Culture and Agriculture, Society for the Anthropology of Europe); Society for Applied Anthropology (Fellow); Society for Conservation Biology (Social Science Working Group); IUCN’s Commission on Environmental, Economic, and Social Policy (Theme on Culture and Conservation, Theme on Governance, Equity, and Rights)

OUTREACH / SCIENCE COMMUNICATION

Co-organized the exhibition *Our Changing Appalachia*, on display at the Macon County Public Library, Franklin, NC, for the month of February 2019.

Co-authored the presentation *Understanding Lay Theories of Environmental Change in Southern*

*Appalachia* for the Climate Stories Workshop, Appalachian State University, September

2017.

Presented the talk *Vielles familles locales et les nouveaux venus aux Appalaches de Sud, Etats-Unis* at a

community event in Eoux, France, June 2017.

Contributed to the Coweeta Listening Project’s syndicated “Science, Public Policy, Community”

newspaper column, published in multiple newspapers in western North Carolina. See listening.coweeta.uga.edu for archives. 2011-2014.

Created “Chuta Sottee’s Long Rifle” exhibit at the Macon County Historical Museum, Franklin,

NC, 2003.

LANGUAGES

French (fluent), Basque (conversational), Spanish (reading ability)