Brian F. O'Neill, Ph.D.

School of Ocean Futures, Rm. 304B Arizona State University Walton Center for Planetary Health 777 E University Dr. Tempe, AZ 85287 Phone: available by request bfoneill@asu.edu https://www.brianfoneill.net

Academic Positions

2022/ Post-doctoral Research Scholar – Arizona State University, College of Global Futures, School of Ocean Futures.

- Primary Appointment as a Nippon Foundation Ocean Nexus Fellow.
- Conducted policy analysis and ethnographic research to identify appropriate policy and legal reform needed at domestic levels and regional levels for transboundary fisheries management to meet international social and environmental norms and standards of practice including issues of human rights violations.
- 2022/ Post-doctoral Research Fellow (Affiliate) University of Washington, College of the Environment, Ocean Nexus Center.
 - Fellowship supported by the Nippon Foundation in conjunction with the University of Washington and Arizona State university to work on critical ocean issues. Bringing to bear my unique perspective as a sociologist of environmental problems, my work has been involved in grasping the complex questions of (in)equity and (in) justice in society, specifically in coastal and ocean regions, because these "frontier zones" of climate change and political struggle are at the same time, profoundly ecological, but also social.
- 2021 *Doctoral Research Fellow* University of Illinois at Urbana-Champaign, College of Liberal Arts and Sciences, Department of Sociology.
 - Writing conducted from dissertation fieldwork for original research project on the environmental politics, risks, and financing of large-scale desalination projects.
- 2019/20 Research Assistant to Dr. Anna-Maria Marshall at the University of Illinois at Urbana-Champaign, Department of Sociology.
 - Funded by the Walton Family Foundation through the Mississippi River/Gulf of Mexico Hypoxia Task Force Project.
 - Developed of a preliminary study of the impact of public and private funding sources towards agricultural conservation practices.
- 2018 *Graduate Instructor* University of Illinois at Urbana-Champaign, College of Liberal Arts, Department of Sociology
 - Taught courses in the Sociology Department's curriculum such as Sociological Research Methods and introduction to Sociology.
- 2017 *Project Engineer (ingénieur d'étude)* to Dr. Franck Poupeau of the Institute for Interdisciplinary Global Environmental Studies (UMI-iGLOBES [UMI-3157]), a joint research laboratory of the French National Center for Scientific Research (CNRS) and the University of Arizona.
 - Coordinated with Dr. Poupeau to prepare the completion of "Drought and Water Policy in the Western USA: Genesis and Structure of a Multi-level Field," published in James Albright, Deborah Hartman, and Jacqueline Widin (ed.): *Bourdien's Field Theory and the Social Sciences*, and the 2019 publication of the book *The Field of Water Policy: Power and Scarcity in the American Southwest*.
 - Work included writing, archival work, and the preparation of statistical analysis, specifically Multiple Correspondence Analysis using Microsoft Excel, R-Studio, and SAS.

- 2014/6 Research Assistant (chercheur associé) to Dr. Franck Poupeau of the Institute for Interdisciplinary Global Environmental Studies (UMI-iGLOBES [UMI-3157]), a joint research laboratory of the French National Center for Scientific Research (CNRS) and the University of Arizona.
 - Collaborated with Dr. Poupeau and colleagues for the preparation of presentations, conferences, and international meetings with researchers and administrators, and assisted in the implementation of specific goals related to the grants for the UNESCO funded Sustainable Water ActioN project (SWAN) and the (National Research Agency of France (ANR) Struggles for Blue Gold in the Americas (BLUEGRASS) project.
 - The outcome of the SWAN project was the 2016 book *Water Bankruptcy in the Land of Plenty*. The result of the BLUEGRASS project work was the 2018 book *Water Conflicts and Hydrocracy in the Americas: Coalitions, Networks, Policies.*
 - Project tasks included the development of historical research on specific case studies of water conflicts in Tucson, Arizona, and then later this analysis was expanded to Phoenix, other regions of Arizona, and eventually to parts of California.

Education

- 2022 Ph.D. Sociology University of Illinois at Urbana-Champaign
 - Dissertation: Disciplining Water Environmental Politics, Justice, Risk, and the Return of Infrastructure
 - Dissertation Committee: Zsuzsa Gille (chair & advisor), Brian Dill, Anna-Maria Marshall, and Franck Poupeau
 - Qualifying Exams completed: (1) Social Theory and (2) Environmental Sociology
 - Additional certifications completed through the Center for Innovation in Teaching and Leaning: Mentoring Certificate (2021), Online Teaching Academy (2020), Graduate Teaching Certificate (2017), Certificate in the Foundations of Teaching (2017).
- 2018 M.A. Sociology University of Illinois at Urbana-Champaign
 - Qualifying Paper: Dissatisfied and Insecure? A Quantitative Analysis of Social Class and Health Insurance among Privately Insured Americans under Obamacare
 - Qualifying Paper Committee: Kevin Leicht (advisor & research director) and Tom VanHeuvelen
- 2016 M.S. Water, Society, and Policy University of Arizona
 - Master's Thesis: The Lower Santa Cruz River Basin Study Understanding Local Collaborative Governance
 - Master's Thesis Advisor: Sharon B. Megdal
- 2014 B.A. Environmental Studies Washington & Jefferson College
 - Capstone Thesis: Proprietary Blend Problem Definition and Issue Contraction in Pennsylvania Fracking Policy
 - Capstone Committee: Nichole Fifer (research director), Jamie March (Advisor)

Publications

Peer-Reviewed Journal Articles

- 2022 **O'Neill, Brian F.** "Water for Whom? Desalination and the Cooptation of the Environmental Justice Frame in Southern California." Online first at *Environment and Planning E: Nature and Space*. DOI 10.1177/25148486221102377
 - Part of the Theme Issue: *Water Matters*
- 2022 O'Neill, Brian F. "Documentary Photography as Vocation: Reflecting on Frank Cancian's Contribution to Visual Studies." *Visual Studies*. Online first at DOI 10.1080/1472586X.2021.2008815
- 2021 O'Neill, Brian F. and Matthew Jerome Schneider. "A Public Health Frame for Fracking? Predicting Public Support for Hydraulic Fracturing." *The Sociological Quarterly*. Vol. 62, Issue 3: 439-463. DOI 10.1080/00380253
 - 2nd Place 2020 Midwest Sociological Society graduate student paper competition (\$150)
 - Winner 2019 George L. Beslow Award for outstanding unpublished graduate student paper in the Department of Sociology, University of Illinois at Urbana-Champaign (\$100)

- 2020 **O'Neill, Brian F.** "The World-Ecology of Desalination: From Cold-War Positioning to Financialization in the Capitalocene." *Journal of World-Systems Research*. Vol. 26, No. 2: 318-349. DOI 10.5195/JWSR.2020.987
 - Winner 2021 Florian Znaniecki Award for outstanding published graduate student paper in the Department of Sociology, University of Illinois at Urbana-Champaign (\$300)
 - Part of the special issue "World-systems Analysis in the Anthropocene" edited by Michael Murphy and Leslie Sklair.
- 2020 O'Neill, Brian F. and Anne-Lise Boyer. "Water Conservation in Desert Cities: From the Socioecological Fix to Gestures of Endurance." *Ambiente & Sociedade.* Vol. 23. DOI 10.1590/1809-4422asoc20190069r1vu2020L1AO
- 2019 **O'Neill, Brian F.**, Hany Zayed, and Heba Khalil. "'I'd Rather be Teaching'-Transforming Injustice into Action in a Graduate Labor Movement." *Berkeley Journal of Sociology*. March 2019: Vol. 63. http://berkeleyjournal.org
 - In February 2021, my archive of 439 black and white, 35mm film negatives that I made during this project was acquired by the Urbana Free Library Archives and Special Collections Department in Urbana, Illinois -
 - Accession No. 2021-0013
- 2017 Brice, Becky, Christopher Fullerton, Kelsey L. Hawkes, Megan Mills-Novoa, Brian F. O'Neill, and Wincenty M. Pawlowski. "The Impacts of Climate Change on Natural Areas Recreation: A Multi-Region Snapshot and Agency Comparison." Natural Areas Journal. January 2017: Vol. 37, Issue 1: 86-97. DOI 10.3375/043.037.0111
- 2016 Cortinas, Joan, Murielle Coeurdray, Brian O'Neill, et Franck Poupeau, « Les mégaprojets hydriques de l'ouest étasunien: histoire d'État(s) et gestion des ressources naturelles », VertigO la revue électronique en sciences de l'environnement. Décembre 2016, Vol. 16 numéro 3. DOI 10.4000/vertigo.18085

Books

- 2023 Le Champ des Politiques Hydriques. 2023. Joan Cortinas, Brian F. O'Neill, Eliza Benites-Gambirazio, and Franck Poupeau. Paris, FR: Éditions du Croquant. ISBN : 9782365123297.
- 2019 Poupeau, Franck, **Brian F. O'Neill,** Joan Cortinas-Muñoz, Murielle Coeurdray, and Eliza Benites-Gambirazio. *The Field of Water Policy: Power and Scarcity in the American Southwest*. December 2019. Routledge, New York, New York. ISBN-10: 0367192594 **Reviews:**
 - Sylvain Barone. 2021. "Les Logiques Sociales des Politiques de L'eau: Leçons du Sud-ouest Américain" Revue Française de Science Politique Vol. 71. No. 2 pp. 274-278.
 - Corinne Delmas, "Franck Poupeau, Brian F. O'Neill, Joan Cortinas Munoz, Murielle Coeurdray, Eliza Benites-Gambirazio, *The Field of Water Policy. Power and Scarcity in the American Southwest*," *Lectures.* Les comptes rendus, 2020, mis en ligne le 19 juin 2020.
 - Kenney, Douglas S. 2020. Review of "The field of water policy: power and scarcity in the American Southwest," Routledge, 2019, by F. Poupeau et al. *Water Alternatives*.

Chapters

2023 Joan Cortinas, **O'Neill, Brian F.,** and Franck Poupeau. Le Champ des Politiques Hydriques dans l'Ouest Étasunien: Éléments d'Interprétation des Instruments d'Action. Chapter 3 in

"Les structures sociales de l'action publique. Analyser les politiques publiques avec la sociologie des champs." Edited by Vincent Dubois. Paris, FR: Éditions du Croquant. ISBN: 9782365123648.

- 2022 Boyer, Anne-Lise and **Brian F. O'Neill**. "Water Conservation in Arizona Desert Cities: A Socioecological Fix to the Oasis Lifestyle?" In Chloé Nicolas-Artero, Sébastien Velut, Graciela Schneier-Madanes, Franck Poupeau, and Carine Chavarochette (ed.): *Luttes pour l'Eau dans les Amériques. Mésusages, Arrangements et Changements Sociaux*. Chapter 11, pg. 254-274. April 2022. Éditions de l'HEAL Collection n°2. Aubervilliers, France. ISBN 978-2-37154-145-0
- 2018 O'Neill, Brian F., Joan Cortinas, Murielle Coeurdray, and Franck Poupeau. "Reinventing Water Conservation: Coalitions for Water Policy in the American West." In Franck Poupeau, Lala Razafimahefa, Jérémy Robert, Delphine Mercier, Gilles Massardier, and Pedro Roberto Jacobi (ed.): Water Conflicts and Hydrocracy in the Americas: Coalitions, Networks, Policies. Chapter 10, pg. 293-326. November 2018. University of São Paulo Press, São Paulo, Brazil.
- 2017 Cortinas, J., Brian F. O'Neill, and Franck Poupeau. "Drought and Water Policy in the Western USA: Genesis and Structure of a Multi-level Field." In James Albright, Deborah Hartman, and Jacqueline Widin (ed.): *Bourdieu's Field Theory and the Social Sciences* (Chapter 2, pg. 21-37). October 2017. Palgrave Macmillan, Singapore. DOI 10.1007/978-981-10-5385-6_2
- 2016 Coeurdray, Murielle, Franck Poupeau, **Brian O'Neill,** and Joan Cortinas. "Delivering More than Water-The Salt River Project: The Invention of an Adaptive Partnership for Water Management" In Franck Poupeau and Dominique Lorrain (ed.): *Water Regimes: Beyond the Public and Private Sector* Debate. Chapter 2, pg. 37-53. September 2016. Routledge, New York, New York.
- 2016 **O'Neill, Brian F.**, Murielle Coeurdray, Franck Poupeau, Joan Cortinas. "Laws of the River: Conflict and Cooperation on the Colorado River." In Franck Poupeau, Hoshin Gupta, Aleix, Serrat-Capdevila, Maria A. Sans-Fuentes, Susan Harris, and László G. Hayde (ed.): *Water Bankruptcy in the Land of Plenty*. Chapter 4, pg. 43-62. June 2016. CRC Press, Boca Raton, Florida, USA. ISBN: 978-1-138-02969-9.
- 2016 Cortinas, Joan, Murielle Coeurdray, Franck Poupeau, and Brian O'Neill. "Water for a New America" In Franck Poupeau, Hoshin Gupta, Aleix, Serrat-Capdevila, Maria A. Sans-Fuentes, Susan Harris, and László G. Hayde (ed.): *Water Bankruptcy in the Land of Plenty*. Chapter 5, pg. 63-76. June 2016. CRC Press, Boca Raton, Florida, USA. ISBN: 978-1-138-02969-9.
- 2016 Coeurdray, Murielle, Joan Cortinas, Franck Poupeau, and **Brian O'Neill**. "Sharing the Colorado River." In Franck Poupeau, Hoshin Gupta, Aleix, Serrat-Capdevila, Maria A. Sans-Fuentes, Susan Harris, and László G. Hayde (ed.): *Water Bankruptcy in the Land of Plenty*. Chapter 6, pp.77-98. June 2016. CRC Press, Boca Raton, Florida, USA. ISBN: 978-1-138-02969-9.
- 2016 Poupeau, Franck, Murielle Coeurdray, Joan Cortinas, and **Brian O'Neill**. "The Making of Water Policy in The American Southwest: Environmental Sociology and its Tools." In Franck Poupeau, Hoshin Gupta, Aleix, Serrat-Capdevila, Maria A. Sans-Fuentes, Susan Harris, and

László G. Hayde (ed.): *Water Bankruptcy in the Land of Plenty*. Chapter 7, pp.99-115. June 2016. CRC Press, Boca Raton, Florida, USA. ISBN: 978-1-138-02969-9.

- 2016 Aleix Serrat-Capdevila, Violeta Cabello, Kremena Boyanova, Franck Poupeau, Nuria Hernández-Mora, Hoshin Gupta, Zhao Yang, Natalia Limones, Brian O'Neill, Sergio Segura Calero, Eliza Benites Gambirazio, Rositsa Yaneva, Murielle Coeurdray, Joan Cortinas, Kristin Kuhn, Susan Harris, Maria Sans-Fuentes, Edward F. Curley, Leandro del Moral, Juan Valdes, Graciela Schneier-Madanes, Owen King, Dulce B.B. Rodrigues & Gloria Salmoral. "Bringing all the Stories Together: Beyond the Tucson Case Study." In Franck Poupeau, Hoshin Gupta, Aleix, Serrat-Capdevila, Maria A. Sans-Fuentes, Susan Harris, and László G. Hayde (ed.): *Water Bankruptcy in the Land of Plenty*. Chapter 21, pg. 401-415. June 2016. CRC Press, Boca Raton, Florida, USA. ISBN: 978-1-138-02969-9.
- 2016 Aleix Serrat-Capdevila, Violeta Cabello, Kremena Boyanova, Franck Poupeau, Nuria Hernández-Mora, Hoshin Gupta, Zhao Yang, Natalia Limones, Brian O'Neill, Sergio Segura Calero, Eliza Benites Gambirazio, Rositsa Yaneva, Murielle Coeurdray, Joan Cortinas, Kristin Kuhn, Susan Harris, Maria Sans-Fuentes, Edward F. Curley, Leandro del Moral, Juan Valdes, Graciela Schneier-Madanes, Owen King, Dulce B.B. Rodrigues & Gloria Salmoral. *The SWAN Consortium*: "Next steps: Collaborative Research and Training towards Transdisciplinarity" In Franck Poupeau, Hoshin Gupta, Aleix, Serrat-Capdevila, Maria A. Sans-Fuentes, Susan Harris, and László G. Hayde (ed.): *Water Bankruptcy in the Land of Plenty*. Chapter 22, pg. 417-422. June 2016. CRC Press, Boca Raton, Florida, USA. ISBN: 978-1-138-02969-9.

Public Sociology

- 2022 O'Neill, Brian F. 2022. "Desalination as a New Frontier of Environmental Justice Struggle: A Dialogue with Oscar Rodriguez and Andrea León-Grossmann." *Capitalism, Nature, Socialism.* DOI: 10.1080/10455752.2022.2126130. Online first.¹
- 2022 **O'Neill, Brian F.** "Comprendre la Politique du Dessalement: Une Approche de Terrain." In Rés-EAUx: Réseau d'Études et d'Échanges en Sciences Sociales sur l'Eau,² April 29, 2022.
- 2022 **O'Neill, Brian F.** "Desalination and the Political (Blue) Economy of Climate Adaptation." *EnviroSociety*, March 7, 2022.
- 2021 **O'Neill, Brian F.** and Matthew Jerome Schneider. "Fracking, Public Health, and Biden's Green New Deal." Special Feature in *The Society Pages*,³ July 21, 2021.
- 2021 **O'Neill, Brian F.** and Matthew Jerome Schneider. "Putting Sociology to Use: Reframing Fracking as a Public Health Risk." In E. Miranda Reiter and Abigail B. Reiter (ed.) *Introduction to Health Inequalities: A Social Science Approach* Dubuque, Iowa: Kendall Hunt Publishing Company.
- 2018 **O'Neill, Brian F.** "Of Asphalt and Aquatic Snails: Tracing the Precarity of the Anthropocene." *Kritik.* The Unit for Criticism and Interpretive Theory. September 21, 2018.

¹ This piece was written in collaboration with my research site interlocutors.

² Article reviewed by two anonymous referees, despite it being public-facing.

³ Article reviewed by two anonymous referees, despite it being public-facing.

Review Essays

- 2022 **O'Neill, Brian F.** and Matthew Jerome Schneider. "Demystifying the Global 'Just Transition' On *Power Struggles* and *Electric Mountains*." Online first at https://doi.org/10.1177/19427786221098700. In *Human Geography*.⁴
- 2022 O'Neill, Brian F. "Thinking with Sarah Kaufman's Devil's Pool." Online first at https://doi.org/10.1080/1472586X.2022.2062043. In *Visual Studies*.
- 2019 **O'Neill, Brian F.** "The Oral Tradition of Pierre Bourdieu *Classification Struggles, Manet*, and *On the State.*" *International Sociology*. September 2019, Volume 34, Issue 5: 526-535. DOI 10.1177/0268580919870448⁵

Book Reviews

- 2022 **O'Neill, Brian F.** "Review of Matthew Gandy's *Natura Urbana: Ecological Constellations in Urban Space.*" In *New Global Studies.* https://doi.org/10.1515/ngs-2022-0039. Online first.
- 2022 **O'Neill, Brian F.** 2022. "Review of Madeleine Fairbairn's Fields of Gold: Financing the Global Land Rush." https://doi.org/10.1515/ngs-2022-0031. Online first In *New Global Studies*.
- 2022 **O'Neill, Brian F.** and Matthew Jerome Schneider. "Electric Mountains: Climate, Power, and Justice in an Energy Transition." *Sociation.* Volume 21, Issue 2. Available online at https://sociation.ncsociologyassoc.org/wp-content/uploads/2022/06/bookreview_oneill_schneider_proof_2022.pdf
- 2021 **O'Neill, Brian F. "**Review of Bronislaw Szerszynski and Nigel Clark's *Planetary Social Thought: The Anthropocene Challenge to the Social Sciences.*" Online first in *New Global Studies.* https://doi.org/10.1515/ngs-2021-0036
- 2021 **O'Neill, Brian F.** "Review of Anastasia Samoylova's *FloodZone*." In *Visual Anthropology Review*. Spring 2021, Volume 37, Issue 1: 193-197. DOI: 10.1111/var.12231
- 2021 O'Neill, Brian F. "Review of David Sepkoski's *Catastrophic Thinking: Extinction and the Value of Diversity from Darwin to the Anthropocene.*" Spring 2021, Volume 15 Issue 2–3: 369–373. In New Global Studies. DOI: https://doi.org/10.1515/ngs-2021-0008
- 2019 **O'Neill, Brian F.** "Review of Pierre Bourdieu's *Classification Struggles.*" In *Sociological Research Online*. September 2019. DOI 10.1177/1360780419875154
- 2019 O'Neill, Brian F. "Review of Eric Perramond's Unsettled Waters: Rights, Law, and Identity in the American West." In Journal of Political Ecology. February 2019, Vol. 26. DOI 10.2458/v26i1.23168

Research Reports & Conference Proceedings

⁴ Review essay reviewed by two anonymous referees.

⁵ Reviewed by one referee and the journal editor.

- 2019 **O'Neill, Brian F.**, Hany Zayed, and Quinn O'Dowd. "Studying globalization as crisis through networks of derivatives, bubbles, and bankruptcies." Proceedings of the 5th Annual Graduate Conference in Sociology. University of Illinois at Urbana-Champaign, April 19-20, 2019, USA.
- 2018 **O'Neill, Brian F.** Heba Khalil, Ahmed Alowfi, and Miguel Avalos. 2018. "Space and Meaning(s) in Contemporary Social Movements." *Proceedings of the 4th Annual Graduate Conferenced in Sociology*. University of Illinois at Urbana-Champaign, April 20-21, USA.
- 2017 **O'Neill, Brian F.** Meggan Lee, Matt Schneider, and Jay Brooks. 2017. "Gender and Sexuality in Global Context." *Proceedings of the Annual Amber Buckley-Shaklee Conference in Sociology*. University of Illinois at Urbana-Champaign. April 14-15, 2017, USA.
- 2016 Shubhagato Dasgupta, Rémi de Bercegol, Odile Henry, **Brian O'Neill**, Franck Poupeau, Audrey Richard-Ferroudji and Marie-Hélène Zérah. 2016. "Water Regimes Questioned from the 'Global South': Agents, Practices and Knowledge." Proceedings of Conference held on January 15-17, 2016 in New Delhi. DOI 10.13140/RG.2.1.5025.1121
 - Conference sponsored by the Centre for Policy Research New Delhi, Centre de Sciences Humaines New Delhi (Center for Human Sciences), French Institute of Pondicherry, CNRS UMI i-GLOBES/University of Arizona, ANR BLUEGRASS (Struggles for Blue Gold Research Project funded by the French National Research Agency, Indo French Water Network (IFWN), French Institute for Research and Development (IRD).
 - O'Neill, Brian F., Franck Poupeau and Joan Cortinas-Munoz. Symposium Proceedings for the Conference on Water Regimes: New Models Questioned from the Global South, "Agents, Practices and Knowledge." "Engineering Reloaded: Hydraulic Bureaucracy and Water Crisis in the Western United States."
- 2015 Coeurdray, Murielle, Joan Cortinas, Brian O'Neill and Franck Poupeau. "The Crossed Border Disputes over Sharing Colorado River between the American Southwestern States – A Sociological Perspective on Environmental Policies," *Waterlat Working Papers* Vol. 2 Number 3, ISSN 2056-4856, 148-163. DOI: 10.13140 / RG.2.1.3512.0240.

Artistic Production & Criticism

Book

- 2021 **O'Neill, Brian F.** *Beach Boulevard.* Champaign, IL: Immaterial Books. ISBN: 978-1-7355008-2-9. E-book: ISBN: 978-1-7355008-4-3.
 - Nominated for the International Visual Sociology Association's *Jon Rieger Award* (outstanding graduate student project category).
 - Published in edition of 100
 - Featured in: COLORTAG Magazine, SHIFTER, mnngful stories, Smile Politely
 - Reviewed at: The Photobook Journal (Issue 37)

Exhibits

- 2022 Beach Boulevard
 - Boneyard Arts Festival (Group show April 1-3, 2022 in Champaign, IL)

 Featured in *Smile Politely*
 - The Rec Club (Group show February 11-12, 2022 in Champaign, IL)
- 2019 Urbanizing the Undiscovered Country
 - Analog Gallery (Group show July 5-19, 2019 in Urbana, IL)
 o Featured in Smile Politely

Photographic Essays and Book Reviews

- 2023 **O'Neill, Brian F.** "Gardening (and Living Amidst) Imperial Ruins." In *Gardening for Ordinance* by Douglas Stockdale. Forthcoming.
- 2022 **O'Neill, Brian F.** "Review of Arturo Soto's *A Certain Logic of Expectations.*" The Photobook Journal. Issue 42.
- 2022 **O'Neill, Brian F.** "Review of Chris Reed and Mike Belleme's *Mis-en-Scène: The Lives and Afterlives of Urban Landscapes.*" *The Photobook Journal.*⁶ Issue 40.
- 2022 **O'Neill, Brian F.** "Review of Allan Sekula's Fish Story." The Photobook Journal. Issue 39.
- 2022 O'Neill, Brian F. "Review of Sarah Kaufman's Devil's Pool." The Photobook Journal. Issue 36.

Works in Progress

Under Review

- Christianson, Reid, **Brian F. O'Neill**, and Anna-Maria Marshall. "Measuring the Adoption of Conservation Practices: A Revised Approach."
 - Under review at Journal of Environmental Management
- **O'Neill, Brian F. and Anne-Lise Boyer.** "A Critical History of Path Dependency and Policy Entrepreneurialism: An Analysis of the Enduring Fascination with Desalination in the American West."
 - Article conditionally accepted.
 - Article submission requested at *Water Alternatives* for special issue ("Unconventional Waters: A Critical Understanding of Desalination and Wastewater Reuse")
 - Special issue edited by Joe Williams, Pierre-Louis Mayaux, Ross Beveridge
- **O'Neill, Brian F.** "Scaping the Social: Understanding the 'Waterscapes' of the American Southwest through Panoramic Photography."
 - Under review at Visual Studies
- **O'Neill, Brian F.,** Joan Cortinas, and Franck Poupeau. "Water Policy in the Colorado River Basin: Using Bourdieu's Field Theory towards an Interpretive Analysis of Environmental Public Policy"
 - **Book chapter accepted** by editor Vincent Dubois for the book *Policy Fields* under contract with Edward Elgar Advances in Critical Policy Studies series.

In Preparation

- **O'Neill, Brian F.** "The Angry Environmentalists': NIMBYism and Sociological Ambivalence for Ecological Modernization in the Context of Seawater Desalination"
 - Article in preparation for submission to American Journal of Sociology.
- Holmes, Justin and **Brian F O'Neill.** "Towards a Critique of the of Climate Adaptation's Technooptimism: On the Case of Global Desalination"
 - Article in preparation for submission to Environment and Planning D: Society and Space

⁶ As of Fall 2022, I am an Assistant Editor at The Photobook Journal.

O'Neill, Brian F. and Zsuzsa Gille. "Is Financialization a Waste Regime?"

- Article in preparation for submission to Socio-economic Review
- **O'Neill, Brian F. and Justin Holmes.** "Desalination and the Trans-local Limits of Technological Imagination."
 - Public-facing article in preparation for submission to Spectre
- **O'Neill, Brian F.** "On the First Successful Case of Sea Water Desalination Opposition in Southern California: The Opening of a Policy Window towards the Emergence of a Justice Frame"
 - Article in preparation for special issue ("The Road to Water Justice From Local to Global") submission to *Environmental Justice*
 - Special issue edited by Na'Taki Osborne Jelks, Simone Charles, and Sheryl-Ann Simpson
- Schneider, Matthew Jerome and **O'Neill, Brian F.** "Yes, in Their Backyard: On the Dynamics of Place, Class, and Racism surrounding Coastal Wind Energy in North Carolina."
 - Data Collection and writing in preparation for submission to Environmental Politics

Grants & Fellowships

- 2022 Clark McPhail Collaborative Research Award University of Illinois at Urbana-Champaign (\$3,500)
 - Awarded for the research project entitled: Is Financialization a Waste Regime?
 - The research project is a collaboration with Professor Zsuzsa Gille
- 2022 Vivian Lin Thurston Graduate Research Fellowship University of Illinois at Urbana-Champaign (\$10,000).
 - Nominated by the faculty of the Department of Sociology in recognition of "outstanding service, teaching, and research within the discipline."
 - This grant facilitated the completion of my dissertation, as well as the fine-tuning of an article published in *Environment and Planning E: Nature and Space*, as well as several works in progress.
- 2021 Summer Writing Fellowship University of Illinois at Urbana-Champaign (\$3,000).
 - Awarded by the faculty of the Department of Sociology for the preparation of an original research article ("Desalination, Financialization, and the Cooptation of the Environmental Justice Frame") for publication.
 - The outcome of this was the article "Desalination, Financialization, and the Cooptation of the Environmental Justice Frame." Forthcoming in *Environment and Planning E: Nature and Space*.
- 2019 Graduate Fellowship for Dissertation Research University of Illinois at Urbana-Champaign (\$4,567.62).
 - Nominated by faculty committee in the Department of Sociology to campus-wide interdisciplinary jury.
 - Awarded by the Graduate College of the University of Illinois at Urbana-Champaign.
 - To date, this grant yielded articles published in *Environment and Planning E: Nature and Space, The Journal of World-Systems Research, as well as Capitalism, Nature, Socialism, EnviroSociety, and Rés-Eaux*
- 2019 Research and Training Grant University of Illinois at Urbana-Champaign (\$443).
 - Awarded by the faculty of the Department of Sociology for data collection at the National Archives in College Park, Maryland.
- 2019 Conference Travel Grant University of Illinois at Urbana-Champaign (\$600).

- Awarded by the faculty of the Department of Sociology for attendance at the Annual American Sociology Association Conference.
- 2018 *Graduate Fellowship for Research and Travel* University of Illinois at Urbana-Champaign (\$2,400).
 - Nominated by faculty committee in the Department of Sociology to campus-wide interdisciplinary jury.
 - Funds awarded by the Graduate College for preliminary data collection for dissertation research in California and travel to the Annual Southwestern Social Science Association Conference.
- 2017 Graduate Research Grant Department of Sociology, University of Illinois at Urbana-Champaign (\$450).
 - Awarded by faculty committee in the Department of Sociology for data collection for research in Arizona.
- 2017 *Conference Travel Grant* University of Illinois at Urbana-Champaign Graduate College (\$350).
 Awarded by faculty committee in the Department of Sociology for travel to the Annual Southwestern Social Science Association Conference.
- 2016 Conference Travel Grant University of Arizona, Graduate and Professional Student Council (\$750).
 - Awarded for attendance and research presentation at the Annual Midwest Political Science Association Conference.
- 2014 Undergraduate Research Grant Mazingira "Environment" Fund for Environmental Studies, Department of Environmental Studies, Washington & Jefferson College (\$1,500).
 - Campus-wide Competition.
 - Awarded by the faculty of the Environmental Studies Program for capstone research and data collection on "The Public Opinion on Hydraulic Fracturing in Washington County, Pennsylvania."

Awards & Honors

- 2022 Selected Participant Virtual Doctoral School Participant (Summer 2022). Selected by the Research Committee 21 (RC21 – Sociology of Urban and Regional Development) of the International Sociological Association in partnership with the International Journal of Urban and Regional Research (IJURR). Selected project: "Disciplining Water: Risk, Justice, and Finance in Western Water Politics."
 - Faculty mentors: Roger Keil and AbdouMaliq Simone.
- 2022 *Awardee* American Sociological Association Student Forum Annual Conference Travel Award (\$123).
- 2022 Awardee Conference Travel Grant, awarded by the Midwest Sociological Society (\$150).
- 2022 1st Prize The Graduate College of the University of Illinois at Urbana Champaign. "The Graduate Image of Research" competition for depicting research in action. Submission entitled: *Surface Tensions*. Participated in exhibition hosted by the University Library as part of Graduate Research Week (\$500).
- 2021 *Winner* Florian Znaniecki Award for outstanding published graduate student paper in the Department of Sociology, University of Illinois at Urbana-Champaign (\$300).
- 2021 (Fall) Evaluated as an "excellent teacher" for SOC 226 Political Sociology.

- 2021 Impact Award Grantee College of Liberal Arts and Sciences, University of Illinois at Urbana-Champaign. For teaching and mentoring "beyond expectations" during the COVID-19 Pandemic.
- 2020 *Winner* Water Resources Research Center, University of Arizona "Water at the Crossroads" Photo Contest. Submission entitled: *Santa Cruz River at the Crossroads 2019.*
- 2019 2nd Place Midwest Sociological Society graduate student paper competition (\$150). Paper titled: "A Public Health Frame for Fracking? Predicting Public Support for Hydraulic Fracturing."
- 2019 *Winner* George L. Beslow Award for outstanding unpublished graduate student paper in the Department of Sociology, University of Illinois at Urbana-Champaign (\$100). Paper titled: "A Public Health Frame for Fracking? Predicting Public Support for Hydraulic Fracturing."
- 2018 Selected Finalist University of Illinois at Urbana Champaign. "The Graduate Image of Research" competition for depicting research in action. Submission entitled: Reflections in a Canal 2017. Participated in exhibition as part of Graduate Research Week.
- 2018 (Fall) Evaluated as an "excellent teacher" for SOC 380 Social Research Methods.

Research and Other Presentations

Invited Talks

- 2023 **O'Neill, Brian F.** "On the Contemporary Problems facing Environmental Justice Discourse: From the Grassroots to the Green New Deal." Hosted by the University of North Carolina at Pembroke. February 22-28, 2022, Pembroke, North Carolina, USA.
 - In conjunction with the Department of Sociology and Criminal Justice and the REACH Program, I gave an additional workshop for students considering graduate school in the social sciences.
- 2023 **O'Neill, Brian F.** "Applying the methods of environmental sociology to global collaborative governance issues." Hosted by the laboratory of Dr. Mike Schoon, Arizona State University, School of Sustainability. January 31, 2023, Tempe, Arizona, USA.

Scholarly Conferences

- 2022 Justin Holmes and **Brian F. O'Neill**. "Political Economy of Climate Adaptation's Technooptimism: A Case of Global Desalination." Presented in the session: "Global and Transnational Perspectives on Climate." Session held by the Global and Transnational Sociology Section of the American Sociological Association at the annual conference. Research paper presented on August 9, 2022 in Los Angeles, California, USA.
- 2022 **O'Neill, Brian F.** "Environmental Justice for What? Toward a Social Theory of Cooptation in Environmental Politics," Presented at the Environmental Sociology section of the *American Sociology Association* invited session titled: "Environmental Inequality and the Corporation." Research paper presented on Sunday August 7, 2022 in Los Angeles, California, USA.

- 2022 **O'Neill, Brian F.** "Water for Whom? Desalination, Financialization, and the Cooptation of the Environmental Justice Frame." Presented in the session: "TH14: The Political Economy of Climate Change." Session held at the bi-annual conference of the Society for the Advancement of Socio-Economics (SASE). Research paper presented on July 10, 2022 in Amsterdam, The Netherlands.
- 2022 **O'Neill, Brian F.** "Desalination, Water Policy, Financialization, and the Cooptation of the Environmental Justice Frame." Presented at the International Workshop on Public Policy, held by the International Public Policy Association. Session titled: "T05W02 Policy Design in the Face of Malignancy and Malicious Policy-Making Behaviour: Managing Inherent Policy Risks." Research paper presented virtually due to COVID 19, June 28 -30, 2022.
- 2022 Schneider, Matthew Jerome and **Brian F. O'Neill**. "Yes, in Their Back Yard: Making Sense of Local Wind Politics." Presented as part of the session on "Environmental Issues in a Local Context: Challenges at The State and Neighborhood Level" at the *Midwest Sociological Society* Annual Conference. Research paper presented on April 13, 2022 in Chicago, Illinois, USA.
- 2022 **O'Neill, Brian F.** "Disciplining Water: Risk, Justice, and Finance in Western Water Politics." Virtual Doctoral School Summer 2022 Program. Selected by the Research Committee 21 (RC21 – Sociology of Urban and Regional Development) of the *International Sociological Association* in partnership with the *International Journal of Urban and Regional Research* (IJURR). Research paper presented on April 8, 2022.
- 2021 **O'Neill, Brian F.** "Water for Whom? Desalination, Financialization, and the Cooptation of the Environmental Justice Frame." Presented as part of the Environmental Sociology section of the *American Sociology Association* roundtable sessions. August 10, Chicago, Illinois, USA (virtual conference and presentation due to COVID-19).
- 2021 **O'Neill, Brian F.** "El Agua No Se Vende: Desalination and the Struggle for Environmental (In)Justice in a California City." Research Paper presented at the *Southwestern Social Science Association*, New Orleans, Louisiana, USA. Session on "Criminology/Justice Issues," April 16, 2021 (virtual conference and presentation due to COVID-19).
- 2020 **O'Neill, Brian F.** "A Political Ecology of Value(s): Qualified NIMBYism in California's Responsible Desalination Movement." Research paper accepted for presentation at the *American Sociological Association*. Section on Environmental Sociology Roundtables. San Francisco, California, USA. August 11, 2020 (session cancelled due to COVID-19 pandemic).
- 2019 **O'Neill, Brian F.** "Reflexive Modernity or Recuperative Strategies? Investigating the Transscalar Politics of Desalination in the California Riskscape." Research Paper presented at the *Southwestern Social Science Association* session on "Politics in California and the West" in San Diego, California, USA. November 1, 2019.
- 2019 **O'Neill, Brian F.** "The Power in the Partnership Investigating the Trans-scalar Politics of Desalination." Research paper presented at the *American Sociological Association*. Environmental Sociology Roundtables. New York, New York, USA. August 11, 2019.

- 2019 O'Neill, Brian F. "From the Hydraulic Hypothesis to the Field of Water Policy On Social Transformation in the United States Water Sector and the Question of Hydraulic Crisis." Research paper presented at the Conference *Water, Common Good Under Pressure* organized by the Centro de Estudios Mexicanos y Centroamericanos [Center for Mexican and Central American Studies] (CEMCA). Invited panelist on Crisis de las burocracias hídricas y de los saberes ingenieriles [The crisis of water bureaucracies and engineering knowledge] at Auditorio del Instituto de Investigaciones Históricas (IIH-UNAM) [National Autononous University of Mexico in Mexico City]. Mexico City, Mexico. June 19, 2019.
- 2019 **O'Neill, Brian F.** "Disciplining Water: Investigating the Trans-scalar Politics of Desalination." Research paper presented at the *Amber-Buckley Shacklee Graduate Conference in Sociology*. University of Illinois at Urbana-Champaign, Urbana, Illinois. April 20, 2019.
- 2019 Boyer, Anne-Lise, and **Brian F. O'Neill.** "Water Conservation in Arizona Desert Cities: A Socioecological Fix to the Oasis Lifestyle." Research paper presented at the Paris-3 Sorbonne Nouvelle (New Sorbonne) Centre de recherche et de documentation dur les Amériques (Center for Research and Documentation on the Americas) [CREDA] and Institut des Hautes Etudes de L' Amérique Latine [IHEAL] (Institute for Advanced Studies of Latin America). *Colloque International « L'eau dans les Amériques »* (International Colloquium on Water in the Americas) in Paris, France. January 10, 2019.
- 2018 O'Neill, Brian F. "Policy Entrepreneurs for a Return to Infrastructure: A California Case Study of the Global Desalination Industry." Research paper presented at the *Framing the Global Conference*. Session on "Framing Global Sustainability: Entrepreneurship, Ethics, and Ecology." Hosted by the Indiana University School of Global and International Studies and the Center for the Study of Global Change, Bloomington Indiana, USA. September 28, 2018.
- 2018 **O'Neill, Brian F.** and Matthew J. Schneider. "Down to Frack? Understanding Gas Drilling and Concern for the Environment, Public Health and the Economy." Research paper presented at the *Amber-Buckley Shacklee Graduate Conference in Sociology*. University of Illinois at Urbana-Champaign, Urbana, Illinois, USA. April 21, 2018.
- 2018 **O'Neill, Brian F.** "Down to Frack? Analyzing the Pragmatic Logic of Concern for Climate Change and Hydraulic Fracturing in the United States." Research paper presented at the annual *North Central Sociological Association*. Pittsburgh, Pennsylvania, USA. Session on Social Problems. April 7, 2018.
- 2018 Schneider, Matthew Jerome, and **Brian F. O'Neill**. "Down to Frack? Understanding Gas Drilling and Concern for the Environment, Public Health and the Economy." Paper Presented at the *Midwest Sociological Society*. Session on Environment, Inequality, and Natural Resources. March 23, 2018.
- 2017 O'Neill, Brian F. "Got Desal? A Sociological Lens on Desalination." Research paper presented at the *Southwestern Social Science Association*. Austin, Texas, USA. Environment Section. April 12, 2017.
- 2016 **O'Neill, Brian F.** "Growth and Scarcity: A Socio-Historical Perspective on Water Policies in The Arid West." Poster presented for the University of Arizona *Water Resources Research Center*

(WRRC) 2016 Annual Conference: Arizona Water Future-Tech, Talk, and Tradeoffs. Tucson, Arizona, USA. March 21st, 2016.

- 2016 Joan Cortinas Muñoz, Murielle Coeurdray, Franck Poupeau, and **Brian F. O'Neill**. "The Reclamation Act, 1902, and Federal Mega-Projects. A Socio-Historical Perspective on Water Policies in the United States" Poster Session on Public Policy presented Thursday April 7, 2016 at the *Midwest Political Science Association* Annual Conference, Chicago, Illinois, USA.
- 2016 **O'Neill, Brian F.**, and Franck Poupeau. "Engineering Reloaded: Hydraulic Bureaucracy and Water Crisis in the Western United States." Research paper presented at the conference *Water Regimes: New Models in Public and Private Sectors.* Centre de Sciences Humaines New Delhi (French Center for Human Sciences). New Delhi, India. January 15, 2016.

Public Presentations, Conference Organization, Workshops & Other Events

- 2022/3 **O'Neill, Brian F.** Originated and co-organized the session: "Unconventional Waters and the Contemporary Dynamics of Power and Politics" for the Annual Association of American Geographers Conference in Denver Colorado March 23-27, 2023.
 - Co-organizers: Joe Williams and Ekta Patel.
- 2022 **O'Neill, Brian F.** "The World-Ecology of Desalination and Environmental Justice" Paris-3, Université Sorbonne-Nouvelle colloquium series on socio-ecological transitions (Axe TEA), May 20th, 2022.
- 2022 O'Neill, Brian F. "Studying water issues in the Southwestern United States Ethnographically." Invited speaker as part of the workshop on *Processes of Connections/Disconnections in Socio-Hydrosystems: Assessing the Visible/Invisible Interface in the Interplay between the Social and Environmental Dimensions of Socio-Hydrosystems.* Sponsored by the CNRS (OHMI Pima County) and the University of Arizona in partnership with Labex DRIIHM and the Research Projects, HYDECO & ENERGON at the IRL-iGlobes, Tucson, Arizona, USA. March 10th, 2022.
- 2021 **O'Neill, Brian F.** "Desalination, Financialization, and the Cooptation of Environmental Justice in a California City." *The Fifth Annual Amber Buckley-Shaklee Conference in Sociology* University of Illinois at Urbana -Champaign. Urbana, Illinois. April 10, 2021.
- 2021 **O'Neill, Brian F.** "Desalination, Environmental (in)Justice, and the Future of Urban Water Governance." Invited research presentation for the "Cities of Tomorrow Program" organized by the *Office for Science and Technology at the French Embassy in Washington D.C., USA* (Service pour la Science et la Technologie à l'Ambassade de France aux États Unis). March 23, 2021.
- 2021 O'Neill, Brian F. "Water for Whom? NIMBYism, Greenwashing, and the Cooptation of Environmental Justice in a California City." Research paper presented for the University of Illinois at Urbana-Champaign Sociology Department Workshop Series in Urbana, Illinois, March 19, 2020.
- 2019 Conference organizer. The Fifth Annual Amber Buckley-Shaklee Conference in Sociology "Studying Globalization as Crisis through Networks of Derivatives, Bubbles, and Bankruptcies."

University of Illinois at Urbana -Champaign. Urbana, Illinois. April 19-20, 2019.

- Invited Speaker Michael Goldman, University of Minnesota
- 2019 **O'Neill, Brian F.** and Matthew Jerome Schneider. "A Public Health Frame for Fracking? Predicting Public Support for Hydraulic Fracturing." Research paper presented for the University of Illinois at Urbana-Champaign Sociology Department Workshop Series. February 13, 2019.
- 2018 Conference organizer. The Fourth Annual Amber Buckley-Shaklee Conference in Sociology "Space and Meaning(s) in Contemporary Social Movements." University of Illinois at Urbana-Champaign. April 20-21, 2018.
- 2017 **O'Neill, Brian F.** "Dissatisfied and Insecure? Examining Factors Predicting Healthcare Policy Satisfaction in America." Research Paper presented as part of the University of Illinois at Urbana-Champaign Department of Sociology Research Workshop Series. November 29, 2017.
- 2017 *Participant.* "Transversal Issues in the Struggles for Blue Gold." *University of Sao Paulo.* In partnership with the CNRS, ANR, and the University of Sao Paulo. Sao Paulo, Brazil. November 5-11, 2017.
- 2017 *Conference organizer.* The *Third Annual Amber Buckley-Shaklee Conference in Sociology* "Gender and Sexuality in Context." University of Illinois at Urbana-Champaign. Urbana, Illinois. April 14-15, 2017.
- 2017 Participant. Health Communication: Breakthroughs, Barriers, and Best Practices-HCB3 2017 Online Health Communication Conference. University of Illinois at Urbana-Champaign. Urbana, Illinois. March 1-3, 2017.
- 2016 Participant, discussant, and session organizer. SWAN (Sustainable Water ActioN) International Conference: "Can We Talk? Designing a Trandisciplinary Educational Experience." Cosponsored by the University of Arizona and CNRS. Conference and Workshops held at Biosphere 2, Oracle, AZ, USA and Tucson, Arizona, USA. February 14-17, 2016.
- 2014 Presenter and Participant. "The CAP (Central Arizona Project): A Sociological Perspective on the Stalemates of Water Management in Arizona" Coeurdray, Murielle, Joan Cortinas, Brian F. O'Neill, and Franck Poupeau. Part of the weekly SWAN Seminar at UMI-iGlobes. Tucson, Arizona, USA.

Teaching & Mentoring Experience⁷

- 2021 <u>(Fall) Sociology 226 *Political Sociology*.</u> Graduate Instructor.⁸ University of Illinois at Urbana-Champaign, Department of Sociology.
 - This course surveys the foundations of political sociology, introducing students to a breadth of theoretical, analytical, and methodological traditions, while also engaging in contemporary scholarship at the nexus of society and the state.

⁷ Currently rated 5/5 on *ratemyprofessors.com*.

⁸ The Graduate Instructor designation refers to courses taught by advanced doctoral candidates. Instructors are given autonomy over course design, materials, lectures, and evaluation. A complete list of the evaluative student comments for each of my courses and metrics can be made available upon request.

- Ranked on the University-wide List of Teachers Ranked as Excellent by students.
- Teaching effectiveness score: average 4.65/59 (mean)
- Overall course quality score: average 4.53/5 (mean)
- Response rate: 17/22
- 2021 (Spring) Sociology 160 *Global Inequalities and Social Change.* Graduate Instructor. University of Illinois at Urbana-Champaign, Department of Sociology.
 - Due to COVID-19 pandemic, I re-designed this course to be fully online/remote.
 - The course covered (from both theoretical and applied perspectives): global social inequality, social movements, population, and resource distribution issues; foreign aid and development institutions; and public policies
 - Teaching effectiveness score: average 4.24/5 (mean)
 - Overall course quality score: average 4.12/5 (mean)
 - Response rate: 17/30¹⁰
- 2020/1 <u>Mentor</u>. University of Illinois at Urbana-Champaign Undergraduate Research Apprenticeship Program. Illinois Office of Undergraduate Research.
 - Paired with undergraduate students seeking research experience and mentorship towards future careers specifically related to the environmental sector, and who could assist in an aspect of my dissertation research.
 - Students were mentored in the methods of qualitative content analysis, from conceiving of a research question to data collection and coding, as well as the visual representation of their results.
 - Mentees:
 - Toby George 1st year, Political Science major
 - o Julia Marsaglia 3rd year, Environmental Sustainability major
- 2021 <u>(Spring) Sociology 390 Advanced Independent Study in Sociology.</u> Graduate Instructor. University of Illinois at Urbana-Champaign, Department of Sociology.
 - The goal of these experiences is for students to work individually with the me on a sociological research paper, driven by student interests. The general field of each student's work is indicated below in parentheses.
 - Additionally, I mentored a James Scholar (advanced undergraduate designation) towards publication of a research paper on the social impacts of guilt and COVID-19, which the student developed from a final paper in my SOC 100 class.
 - Mentees:
- Jamie Su 3rd year, Sociology and Mathematics double major (independent study focused on Environmental Sociology)
- Johnny Woo 4th year, Sociology major (independent study focused on Environmental Sociology)
- Spencer Kube 3rd year, Sociology major (independent study focused on Political Sociology)
- Ege Onal 3rd year, Biomedical Engineering major/Pre-med track (independent study focused on Medical Sociology)
 - Mentored to submit the paper titled "Interpreting the Effects of the COVID-19 Pandemic: Bridging Psychological and Sociological Perspectives" to the *McGill Journal of Medicine* (a leading undergraduate research journal).
 - Article published in 2022 and featured on the University of Illinois at Urbana-Champaign Department's *website*.

⁹ "Overall instructor effectiveness scores" are the global teaching metric used by the University of Illinois at Urbana-Champaign Center for Innovation in Teaching and Learning (CITL). The metric is determined by student ratings of the course. Scores above 4 (on a 5-point Likert scale) are considered above average, with scores of 4.3 and above earning the designation of "excellent/outstanding instructor." For more general information about CITL, look <u>here</u>. Additional explanation of teaching effectiveness criteria and metrics can be found <u>here</u>.

 $^{^{10}}$ According to personal communication with CITL staff, the campus-wide average response rate is 40% for undergraduate courses.

- 2020 (Fall) Sociology 100 Introduction to Sociology. Graduate Instructor. University of Illinois at Urbana-Champaign, Department of Sociology
 - Received *College of Liberal Arts and Sciences Impact Award* in Spring 2021 for "for fostering a caring and respectful environment in SOC 100 during the pandemic and taking the utmost care to help students expand their horizons through sociological thinking."
 - Designed and implemented fully online introductory sociology course for undergraduates, and integrated various techniques of evaluation through the campus online learning management system to create a mixed synchronous/asynchronous learning environment.
 - The course surveys the history of sociological thinking, methodologies, theorists, and key concepts such as race, class, gender, social stratification, networks, modernity, and the environment.
 - Teaching effectiveness score: **4.20/5** (mean)
 - Overall course quality score: **4.20/5** (mean)
 - Response rate: 15/52
- 2019/20 <u>Peer Mentor</u>. Graduate Student Advisory Committee. University of Illinois at Urbana-Champaign Department of Sociology. Urbana, Illinois, USA.
 - Mentee:
- o Musa Hamideh First Year, Doctoral Student in Sociology
- 2019 (Spring) Sociology 274 Health, Illness, and Society. Teaching Assistant to Dr. Jane Van Heuvelen in the Department of Sociology.
- 2018 (Spring) Sociology 226 *Political Sociology*. Teaching Assistant to Dr. Brian Dill in the Department of Sociology.
 - Guest lecture "Marx, Power, and Revolution."
- 2018 (Fall) Sociology 380 Social Research Methods (laboratory sections). Teaching Assistant to Dr. Tom VanHeuvelen in the Department of Sociology.
 - Assisted with general operations of the course such as grading, facilitating exams and quizzes, and student mentoring.
 - Instructor of Record for two weekly research laboratory sessions that included preparing lectures that were paired with focused sessions on the application of various sociological methods for student projects.
 - Ranked on the University-wide List of Teachers Ranked as Excellent by students.
 - Teaching effectiveness score: **4.30/5** (mean)
 - Overall course quality score: **4.35/5** (mean)
 - Response rate: 40/58
- 2017 (Fall) <u>Sociology 100 Introduction to Sociology (discussion sections).</u> Teaching Assistant to Dr. Kevin T. Leicht in the Department of Sociology.
 - Assisted with general operations of the course (survey in basic tenets of sociological reasoning and theory) such as grading, facilitating exams and quizzes, and student mentoring.
 - Instructor of record for three weekly discussion sessions that included preparing lectures that were paired with focused sessions on the application of various sociological methods for student projects/assignments.
 - Teaching effectiveness score: average **3.90/5** (mean)
 - Overall course quality score: **3.93/5** (mean)
 - Response rate: 73/91
- 2017/8 *Mentor*. Illinois Promise. University of Illinois at Urbana-Champaign underrepresented undergraduate student mentorship program.

- Mentee:
 - 0 Giovany Morales First year, Civil Engineering major and Horatio Alger Scholar
- 2017 <u>(Summer) Sociology 100 Introduction to Sociology.</u> (Online). Teaching Assistant to Dr. Jane Van Heuvelen in the Department of Sociology.
- 2017 (Spring) Sociology 364 *Impacts of Globalization*. Teaching Assistant to Dr. Brian Dill in the Department of Sociology.
- 2016 (Fall) Sociology 480 Methods of Field Research. Teaching Assistant to Dr. Nick Cragoe in the Department of Sociology.
 - Guest lecture "Principles of Interviewing"

Other Work Experience

2016 Fisheries and Grants Coordinator. Pascua Yaqui Tribe – Tucson, Arizona.

- Responsible for grant applications and project management.
- Coordinated with the Pascua Yaqui Tribe, the University of Arizona international environmental law clinic, the United States Fish and Wildlife Service and other entities towards the reintegration of catfish in the Rio Yaqui Basin.
- 2015/6 Water Policy Analyst. Pima County Regional Wastewater Reclamation Department Tucson, Arizona.
 - Coordinated with Water Policy Manager and staff to implement a United States Bureau of Reclamation basin study on the Lower Santa Cruz River Basin.
 - Drafted plan of study, memorandum of agreement among partners, and identified challenges and opportunities for which regional partners and staff could produce deliverables relating to conservation commitments and the potentiality of a declaration of shortage on the Colorado River.

2015 (Summer) Information Technology and Geographic Information Systems Intern. Ohio EPA – Columbus, Ohio

- Upgraded harmful algal bloom and threatened fisheries data for transfer to web-based applications for early warning system.
- Updated and edited potential contaminant source inventory, testing various tools and methods for doing so using source water pollution delineation as it pertains to regulatory protocols.
- 2013 Water Quality Specialist and Animal Husbandry Intern. The National Aquarium Washington, DC
 - Worked independently to maintain acceptable water quality standards for the Aquarium (pH, salinity, alkalinity, and other observable metrics.
 - Performed a variety of tasks related to salt and freshwater species (fish) and water chemistry.

Peer Reviewer

- 2022 *City and Community* (1); *Sustainability: Science, Practice and Policy* (1)
- 2021 The Sociological Quarterly (1); Environmental Justice (1)
- 2017 International Sociology (1)

Service

- 2022 Allan Schnaiberg Outstanding Publication Award Committee Member. American Sociological Association Section on Environmental Sociology.
 - Read, reviewed, evaluated 28 recent books published across the field of environmental sociology for their merit and contribution to the discipline.

- Awarded books: Amalia Leguizamón's Seeds of Power: Environmental Injustice and genetically Modified Soybeans in Argentina (1st Place), and Colin Jerolmack's Up to Heaven and Down to Hell: Fracking, Freedom, and Community in an American Town (Honorable Mention)
- 2022 Textbook Reviewer. Routledge Press.Read, reviewed, and evaluated textbooks in the Political Sociology catalogue.
- 2022 (declined) Book Reviews Editor New Global Studies
- 2021/2 External Speaker Committee. Department of Sociology, University of Illinois at Urbana-Champaign. (Faculty-selected position).
 - Speakers personally secured: Caleb Scoville (Tufts University), Eliza Benites-Gambirazio (Université Paris Gustave Eiffel), Ryan Calder (Johns Hopkins University), Mike Gibson-Light (University of Denver), Kate Pride-Brown (Georgia Institute of Technology), Cynthia Bruce (Concordia University), Michael Murphy (University of Pittsburgh).
- 2021 *Discussant.* Race, Ethnicity, Immigration and Border Studies session. Southwestern Social Science Association annual meeting. New Orleans, Louisiana, USA. April 17, 2021. (Virtual conference due to pandemic).
- 2021 *Invited Speaker*. Sociology Ambassadors Program Sociology Ambassadors Program, University of Illinois at Urbana-Champaign. "Ecosociology: Careers Combining Natural Resources Management and Sociology." March 10, 2021.
- 2020 *Invited Speaker*. Introduction for Dr. Douglas Barnes, Department of Sociology, University of Illinois at Urbana-Champaign, Outstanding Alumni Award Ceremony. December 3, 2020.
- 2019 *Discussant*. Social Capital session. Southwestern Social Science Association annual meeting. San Diego, California, USA. November 1, 2019.
- 2017/9 Treasurer. Graduate Student Advisory Council. University of Illinois at Urbana Champaign Department of Sociology. Urbana, Illinois, USA. (Peer-elected position).
- 2018 Research Evaluator. University of Illinois at Urbana-Champaign Undergraduate Research Symposium. Global and Transnational Connections Section. Urbana, Illinois, USA. April 19, 2018.
- 2017 Research Evaluator. University of Illinois at Urbana-Champaign Undergraduate Research Symposium. Social Sciences and Human Behavior Section. Urbana, Illinois, USA. April 27, 2017.
- 2016/7 Grievance Committee Member. University of Illinois at Urbana-Champaign, Department of Sociology. Urbana, Illinois, USA. (Peer-elected position).
- 2015/6 Graduate and Professional Student Council Grant Application Reviewer. University of Arizona, Tucson, Arizona, USA.

Additional Training & Certifications

- 2021 Mentoring Certificate. University of Illinois at Urbana-Champaign, Graduate College.
- 2017 *Graduate Teaching Certificate.* University of Illinois at Urbana-Champaign, Center for Innovation in Teaching and Learning.
 - Additional training completed in June of 2020 through the University of Illinois Online Teaching Academy for the preparation of fully online and "hybrid" (online and in-person) courses.
- 2017 *Certificate in the Foundations of Teaching.* University of Illinois at Urbana- Champaign, Center for Innovation in Teaching and Learning.
- 2016 Certificate in Water Policy. University of Arizona, School of Geography and Development.

Software & Language Competence

Software

- STATA, MAXQDA
- Academic coursework completed using R Studio, SPSS, ArcGIS, Adobe Suite, Microsoft Office Suite

Languages

- English (native)
- French (basic reading, writing, and practical conversation ~ CERF level B1)

Professional Memberships

2022/	American Association of Geographers
	• Affinity Groups: Cultural and Political Ecology, Political Geography, Economic Geography, Water
2022/	Society for the Advancement of Socio-economics
	Network: Climate Change, Environment, and Economy
2022/	Climate Social Science Network - Politics of Geoengineering Working Group (Institute at
	Brown for Environment and Society) ¹¹
2021/	International Visual Sociology Association
2020/	RésEAUx (Transnational Political Ecology Network – Université Paris X Nanterre)
2016/	American Sociological Association
	• Sections: Environmental Sociology, Political Economy and the World System (PEWS), ¹² Sociological Theory, Political Sociology, ¹³ Global and Transnational Sociology (GATS), Economic Sociology, Science, Knowledge, and Technology (SKAT).
2017/	Southwest Social Science Association
2017/	Alpha Kappa Delta (International Sociology Honor Society)
2016/	International Sociological Association
	Sections: Environment and Society, Economic Sociology
2016/	Midwest Sociological Society

- 2016 / Midwest Sociological Society
- 2016/8 North Central Sociological Association
- 2015/6 Midwest Political Science Association
- 2014/ Pi Gamma Mu (International Honor Society in the Social Sciences)

¹¹ Membership by invitation of Executive Director Timmons Roberts.

¹² I was one of two featured doctoral candidates in the PEWSNews (Political Economy and the World System ASA section newsletter) in 2022, Issue 1, p. 8-10.

¹³ I was a featured doctoral candidate in the Spring/Summer 2022 issue of the American Sociological Association's Political Sociology Section Newsletter.

2016/22 Unit for Criticism and Interpretive Theory (University of Illinois at Urbana-Champaign)