

Michael Lengefeld

Curriculum Vitae

Department of Sociology and Communication Studies
Bemidji State University

Email: mrlengefeld@protonmail.com
Cell: 509-432-8108

EDUCATION

2018	Ph.D., Sociology , Washington State University.
2011	M.A., Sociology , Texas State University.
2008	B.S., Applied Sociology , Texas State University.

ACADEMIC APPOINTMENTS

2022-Present	Assistant Professor of Sociology, Bemidji State University
2021-22	Instructor , Department of Sociology, Widener University
2019-21	Visiting Assistant Professor of Environmental Sociology, Goucher College
2018- 20	Instructor , Arts and Human Sciences Department, Williston State College
2018	Instructor , Department of Sociology and Criminology, Gonzaga University
2012- 18	Instructor , Department of Sociology, Washington State University
2009- 11	Teaching Assistant , Department of Sociology, Texas State University

RESEARCH & TEACHING INTERESTS

Environmental sociology
Political sociology
Sociological theory
Quantitative and qualitative methods
Sociology of Sport

REFEREED JOURNAL ARTICLES

Hooks, Greg, and **Michael Lengefeld**. 2022. "Blowback from Nativism and Racism: ICE Facilities, Riskscapes and Community Transmission of COVID-19." *Environmental Justice* 15(1):39.

Hooks, Greg, **Michael R. Lengefeld**, and Chad L. Smith. 2021. "Recasting the Treadmills of Production and Destruction: New Theoretical Directions." *Sociology of Development* 7(1):52-76.

Lengefeld, Michael. 2020. "Nuclear Weapons and the Treadmill of Destruction in the Making of the Anthropocene." *Journal of World-Systems Research* 26(2): 203-230.

Smith, Chad L., Gregory Hooks, and **Michael Lengefeld**. 2020. "Treadmills of Production and Destruction in the Anthropocene: Gold Mining in Bolivia, Colombia, and Peru." *Journal of World-Systems Research* 26(2): 231-262.

- Rotolo, Thomas, and **Michael R. Lengefeld**. 2020. "Clearing the Cobwebs: The Reframing of Youth Concussions as a Health Crisis." *Social Science & Medicine*, (265) November.
- Smith, Chad, and **Michael Lengefeld**. 2019. "The Environmental Consequences of Asymmetric War: A Panel Study of Militarism and Carbon Emissions, 2000-2010." *Armed Forces and Society*. <https://doi.org/10.1177/0095327X19832615>
- Smith, Chad L., Greg Hooks, and **Michael Lengefeld**. 2014. "The War on Drugs in Colombia: The Environment, the Treadmill of Destruction and Risk-Transfer Militarism." *Journal of World-Systems Research* 20(2): 185-206.
- Lengefeld, Michael**, and Chad L. Smith. 2013. "Nuclear Shadows: Weighing the Environmental Effects of Militarism, Capitalism, and Modernization in a Global Context, 2001-2007." *Human Ecology Review* 20(1):11-25.

REFEREED CHAPTERS

- Lengefeld, Michael**, Greg Hooks, and Chad Smith. 2022. "War and the Environment." *The Handbook of Environmental Sociology* coedited by Beth Caniglia, Andrew Jorgenson, Stephanie Malin, Lori Peek, and David Pellow.

MANUSCRIPTS UNDER REVIEW

- Smith, Chad, Greg Hooks, and **Michael Lengefeld**. Submitted August 2023. "A Case-Oriented Analysis of Climate Change Drivers: The Role of the Treadmills of Production and Destruction." *Human Ecology Review*.
- Lengefeld, Michael**, and Thomas Rotolo. Submitted August 2023. "'All sports carry risks': NFL, the media, and the framing of the youth sports concussion crisis." *Sport and Society*.

BOOKS & MANUSCRIPTS IN PREPARATION

- Hooks, Greg, Chad L. Smith, and **Michael R. Lengefeld**. In preparation, 2023. *The Treadmill of Destruction: The Ecological Calamity of War*. Prospectus and several draft chapters to be submitted in 4th quarter of 2023.
- Lengefeld, Michael**. In preparation. 2023. "The Treadmill of Destruction and Mutant Ecologies: Nuclear warmaking from the Manhattan Project to the New Cold War." Book proposal.
- Hooks, Greg, **Michael Lengefeld**, and Julian Torelli*. In preparation. 2023. "Ukraine, NGOs, and Twitter: Imperial Tentacles and the Framing of Tweets."

OTHER PUBLICATIONS

- Lengefeld, Michael**, Greg Hooks, and Chad Smith. 2020. "Social Science Contributions to the Study of Zoonotic Spillover: Normal Accidents and Treadmill Theory." *This View of Life (TVOL)*.

Lengefeld, M., Greg Hooks, and Chad Smith. Forthcoming. "The Treadmill of Destruction."
Encyclopedia of Environmental Sociology, edited by Christine Overdevest. Edward Elgar.

HONORS, RESEARCH FUNDING ACTIVITY, AND SUPPORT

- 2023 Professional Improvement Grant, Bemidji State University. (\$1,200).
- 2023 Sociology IFO Faculty Travel & Research Grant, Bemidji State University. (\$1,500)
- 2023 Faculty Service-Learning Fellow, Bemidji State University. (\$1,500).
- 2017 Arnold and Julia Greenwell Memorial Scholarship for Social Sciences and Humanities, Washington State University Graduate School (\$1,000).
- 2016 Susan & Sarah Dolan Memorial Scholarship, Washington State University (\$1,000).
- 2015 Yoder Memorial Graduate Fellowship, Washington State University (\$500).
- 2014 Thomas S. Foley Fellowship, Foley Institute for Public Policy (\$1,500).
- 2012-18 Graduate Teaching Assistantship, Sociology, Washington State University.
- 2010-11 Graduate Teaching Assistantship, Sociology, Texas State University.

REFEREED PRESENTATIONS

- 2023 Smith, Chad, Greg Hooks, and **Michael Lengefeld**. "A Case-Oriented Analysis of Climate Change Drivers: The Role of the Treadmills of Production and Destruction." American Sociological Association Conference, August. Philadelphia, PA.
- 2023 Hooks, Greg, **Michael Lengefeld**, and Julian Torelli*. "Ukraine, NGOs, and Twitter: Imperial Tentacles and the Framing of Tweets." War and Society Conference, August. Philadelphia, PA.
- 2023 **Lengefeld, Michael**, Lukas Szrot, Jozie Nummi, Rucha Ambikar. "Cultivating empathy and building community in the classroom: Comparing approaches." Midwest Sociological Society annual conference, March. Minneapolis, MN.
- 2022 **Lengefeld, Michael**. "Callous cruelty and blow back: ICE facilities, risksapes and community transmission of COVID-19." Honors Council Lecture, Bemidji State University, November. Bemidji, MN.
- 2022 **Lengefeld, Michael**. 8th Annual University of Maryland Symposium on Environmental Justice and Health Disparities. Session on Black Lives Matter and Environmental Justice. College Park, MD (virtual).
- 2021 **Lengefeld, Michael**. "Evolutionary Science & Sociology: A New Beginning." TVOL (virtual)
- 2020 **Lengefeld, Michael**, Gregory Hooks, and Chad Smith. "The Double Diversion and

- the Treadmill of Destruction: National Sacrifice and National Security in Cold War. American Sociological Association Conference. San Francisco (virtual).
- 2019 Hooks, Gregory, **Michael Lengefeld**, and Chad Smith. "Recasting the Treadmills of Production and Destruction: New Theoretical Directions." American Sociological Association Conference. New York.
- 2017 Hooks, Gregory, **Michael Lengefeld**, and Chad Smith. "Recasting the Treadmills of Production and Destruction: New Theoretical Directions." Sociology of Development Conference, October. Wayne State University, Detroit.
- 2017 Hooks, Gregory, **Michael Lengefeld**, and Chad Smith. "Recasting the Treadmills of Production and Destruction: New Theoretical Directions." American Sociological Association Conference. Montreal, Canada.
- 2016 **Lengefeld, Michael**. "Treadmills and Unsustainable Development: Illegal Commodity Chains, Militarism, and Deforestation in the Andean Region," Society for the Study of Social Problems Conference, Seattle.
- 2013 Smith, Chad, Gregory Hooks, and **Michael Lengefeld**. "Drones, the Treadmill of Destruction and Risk-Transfer Militarism in the Global South." Sociology of Development Conference, October. University of Utah, Salt Lake City.

TEACHING EXPERIENCE

Sociological Theory (SOC 3010), Bemidji State University

Quantitative Techniques (SOC 321), Washington State University.

Qualitative Methods (SOA 201, ES 319), Goucher College.

Introduction to Social Research (SOC 320), Washington State University.

Development, Justice, and Social Change (SOA 393), Goucher College.

Environmental Sociology (SOC 3050), Bemidji State University; (SOA 391), Goucher College; (ENVS 326), Gonzaga University; (SOC 391), Washington State University.

Environmental Statistics and Analysis (ES 319), Goucher College.

Senior Capstone in Environmental Studies (ES 497), Goucher College.

Social Class and Inequality (SOC 3310), Bemidji State University

Race and Ethnicity (SOC 2230), Bemidji State University; (SOC 235), Williston State College.

Sociology of the Family (SOC 3300), Bemidji State University; (SOC 205), Widener University; (SOC 220), Williston State College.

Sociology of Health and Medicine (SOC 3330), Bemidji State University

Introduction to Sociology (SOC 105) Widener University; (SOC 101) Washington State U.

Introduction to Environmental Studies (ES 140), Goucher College.

Social Problems (SOC 115), Williston State College; (SOC 102), Washington State University.

Sociology of Film (SOC 372), Washington State University.

TECHNOLOGICAL SKILLS

Software: R, STATA, SPSS, Excel, ArcGIS

PROFESSIONAL DEVELOPMENT

2023 “Empathy by Design.” D2L Online Course Design Certification.

2022 “D2L: Improving Instructor to Student Interaction.” Online Course Design Certification.

2022 “Beyond War Ecologies: Green Ways Forward for Ukraine.” Stockholm International Peace Research Institute, Webinar.

PROFESSIONAL AFFILIATIONS

2012-24 **American Sociological Association**
Section on Environmental Sociology

2022-23 **Midwest Sociological Society**

MEDIA COVERAGE

Englund, Molly. 2021. “Q & A with **Michael Lengefeld**.” *Goucher Magazine*.

Lengefeld, Michael, Greg Hooks, and Chad L. Smith. 2020. Feature article “Social Science Contributions to the Study of Zoonotic Spillover: Normal Accidents and Treadmill Theory”. *American Sociological Association, Section on Environmental Sociology, Fall 2020 Newsletter*.

Lengefeld, Michael. (Performer, radio) 2020, December 7. “Concussion and youth sports” in Davis, M. (Host) *Morning News with Mike Davis*. 790 KGMI Radio.

Preidt, Robert. 2020, December 3. “Football-loving States Drop the Ball on Concussion: Study.” *U.S. News and World Report*. <https://www.usnews.com/news/health-news/articles/2020-12-03/football-loving-states-drop-the-ball-on-concussion-study>

Zaske, Sara. 2020, December 1. “Football-loving states slow to enact youth concussion laws.” *WSU Insider*: Washington State University. Lake City.

ADMINISTRATIVE, ACADEMIC, AND COMMUNITY SERVICE

American Sociological Association

2022-24 Environmental Sociology Section, Digital Communications Co-chair, Webmaster.

Academic Service

2016-23 Ad-Hoc Referee: *Social Forces*; *Energy Research and Social Science*; *Sociology of Development*; *Human Ecology Review*.

2021 IPCC Working Group III, Contribution to the IPCC Sixth Assessment Report.

Bemidji State University

2023 Lengefeld, Michael. “Diversity, Equity, and Inclusion Concept Chat Series: Environmental Justice.” Center for Professional Development video.

- 2023 Lengefeld, Michael. "Pathways to Success: Bemidji State University, Labor Market Trends, and Student Career Pathways." Report.
- 2022-23 Environmental Advisory Council.
- 2022-23 Selection Committee for the Undergraduate Sustainable Campus Research and Community Engagement Award.
- 2022 Recruitment, Sociology and Communication Department.
- 2022 United Way, Backpack Buddies Community Food Insecurity Program.

Goucher College

- 2020 Instructor, Goucher Prison Education Project (GPEP).
- 2020 Assessment, Sociology and Anthropology Writing Proficiency Evaluation.
- 2020 Assessment, Environmental Studies Capstone.

Gonzaga University

- 2018 Invited Presentation, "Violence, Food, Water."
- 2018 Invited Presentation, "GIS and Socio-spatial Analysis."

Washington State University

- 2018 Representative, Palouse-Clearwater Food Coalition Food Summit.
- 2016-17 Assessment Evaluator - Statistics and Capstone Courses.
- 2015-16 Recruitment, Sociology Department.
- 2015-17 Co-Founder-Organizer, Food Recovery Network, WSU, Pullman.