

## Michael Lengefeld

### Curriculum Vitae

Department of Sociology and Communication Studies  
Bemidji State University

Email: [mrlengefeld@protonmail.com](mailto:mrlengefeld@protonmail.com)  
Web: <https://www.mrlengefeld.com/>

### EDUCATION

---

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

### ACADEMIC APPOINTMENTS

---

2022-Present	<b>Assistant Professor</b> of Sociology, Bemidji State University
2021-22	<b>Instructor</b> , Department of Sociology, Widener University
2019-21	<b>Visiting Assistant Professor</b> of Environmental Sociology, Goucher College
2018- 20	<b>Instructor</b> , Arts and Human Sciences Department, Williston State College
2018	<b>Instructor</b> , Department of Sociology and Criminology, Gonzaga University
2012- 18	<b>Instructor</b> , Department of Sociology, Washington State University
2009- 11	<b>Teaching Assistant</b> , 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 4<sup>th</sup> 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, riskscape 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

---

### ***Bemidji State University***

- 2024 Spring Sociological Theory (SOC3010-02/90, In-person/Online)  
Environmental Sociology (SOC3050-90, Online)  
Sociology of Health and Medicine (SOC3330-90, Online)
- 2023 Summer Sociology of the Family (SOC3300-90, Online)  
Fall Social Class and Inequality (SOC3320-90, Online)  
Sociology of the Family (SOC3300-90, Online)  
Race and Ethnicity (SOC2230-90, Online)  
Qualitative Methods (SOC3003-90, Online)  
Spring Classic & Contemporary Sociological Theory (SOC3010-90/91, Online)  
Environmental Sociology (SOC3050, Online)  
Course Reassignment – Recruitment Research
- 2022 Fall Social Class and Inequality (SOC3320-02/91, In-person/Online)  
Sociology of the Family (SOC3300-90, Online)  
New Faculty Course Release

### ***Widener University***

- 2022 Spring Social Problems (SOC204, Online)  
Sociology of the Family (SOC215, Online)  
Summer Introduction to Sociology (SOC105, Online)  
Fall Introduction to Sociology (SOC105, Online)  
Sociology of the Family (SOC215, Online)
- 2021 Fall Introduction to Sociology (SOC105, Online)

### ***Goucher College***

- 2021 Spring Senior Capstone in Environmental Studies (ES497, Online)  
Introduction to Environmental Studies (ES140.001, Online)

		Introduction to Environmental Studies (ES140.002, Online)
2020	Spring	Introduction to Environmental Studies (ES140, Goucher Prison Education Project)
	Fall	Writing and Interpreting Social Life (SOA201, Online) Qualitative Research Methods (ES319, Online) Introduction to Environmental Studies (ES140, Online)
2019	Fall	Development, Justice, and Social Change (SOA393, In-person) Introduction to Environmental Studies (ES140, In-person) Environmental Statistics and Analysis (ES319, In-person)

***Gonzaga University***

2018	Fall	Environmental Sociology (ENVS326, In-person)
------	------	--

***Williston State College***

2019	Spring	Cultural Diversity (SOC235, Online) Family (SOC220, Online)
	Fall	Social Problems (SOC115, Online) Family (SOC220, Online)
2018	Spring	Cultural Diversity, (SOC235, Online)
	Fall	Social Problems (SOC115, Online) Introduction to Sociology (SOC110, Online)

***Washington State University***

2018	Spring	Quantitative Techniques (SOC321, In-person, Teaching Assistant, Dr. Justin Denney)
2017	Spring	Quantitative Techniques (SOC321, In-person)
	Fall	Introduction to Sociology (SOC101, In-person ,Teaching Assistant, Dr. Lisa McIntyre)
2016	Spring	Introduction to Sociology (SOC101, In-person)
	Summer	Sociology of Film (SOC372, Online)
	Fall	Environmental Sociology (SOC391, In-person, Teaching Assistant, Dr. Emily Kennedy)
2015	Spring	Quantitative Techniques (SOC321, In-person, Teaching Assistant, Dr. Thomas Rotolo)
	Summer	Social Problems (SOC102, Online)
	Fall	Introduction to Social Research (SOC320, In-person)
2014	Spring	Introduction to Sociology (SOC101, In-person)
	Fall	Introduction to Sociology (SOC101, In-person)
2013	Spring	Introduction to Sociology (SOC101, In-person)
	Fall	Social Problems (SOC102, In-person)
2012	Spring	Introduction to Sociology (SOC101, In-person, Teaching Assistant, Dr. Lisa McIntyre)

Fall Introduction to Sociology (SOC101, In-person, Teaching Assistant, Dr. Lisa McIntyre)

**Texas State University**

2011 Fall Sociology of Race & Ethnicity (SOC13327, In-person, Teaching Assistant, Dr. Gloria Martinez)  
Introduction to Sociology (SOC1310, In-person, Teaching Assistant, Dr. Tony Vigorito)  
Drugs and Society (SOC13349, In-person, Teaching Assistant, Dr. Tony Vigorito)

2010 Spring Introduction to Sociology (SOC1310, In-person, Teaching Assistant, Ms. Gayle Bouzard)  
Social Problems (SOC13349, In-person, Teaching Assistant, Ms. Gayle Bouzard)

Fall Introduction to Sociology (SOC1310, In-person, Teaching Assistant, Ms. Gayle Bouzard)  
Social Problems (SOC13349, In-person, Teaching Assistant, Ms. Gayle Bouzard)

**TECHNOLOGICAL SKILLS**

---

Software: R, STATA, SPSS, Excel, ArcGIS, HTML5

**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**

2013 **Society for the Study of Social Problems**

**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.

