

PAMELA CARRALERO, PhD

Kettering University, Department of Liberal Arts
1700 University Ave, Flint MI 48504
pcarralero@kettering.edu | (810) 762-7828 | pcarralero.com

EDUCATION

PhD, Theory and Cultural Studies; Purdue University, West Lafayette, USA (2019)

Dissertation: “Uncertainty Discourse: Climate Models, Gender, and Environmental Literature in the Anthropocene.”

Committee Members Robert Marzec (Chair), Arkady Plotnitsky, Daniel Smith, Aparajita Sagar

MSc, Literature and Transatlanticism (Distinction); University of Edinburgh, UK (2013)

BA, English & Creative Writing (Distinction); Royal Holloway University of London, UK (2012)

ACADEMIC APPOINTMENT

07/2021 - present	Assistant Professor of Environmental Humanities, Department of Liberal Arts, Kettering University, Flint, MI
08/2020 – 12/2020	Adjunct, English Department, Goshen College, Goshen, IN
08/2019 – 06/2020	Visiting Assistant Professor, English Department, Goshen College, Goshen, IN
08/2018 – 08/2019	Bilsland Dissertation Fellowship Researcher, English Department, Purdue University, Indiana IN
01/2016 – 05/2018	Research Assistant, Discovery Park Center for the Environment, Purdue University, Indiana IN
08/2014 – 05/2018	Graduate Teaching Instructor, English Department and Discovery Park Center for the Environment, Purdue University, Indiana, IN

EMPLOYMENT

10/2020-07/2022 Climate Resilience Consultant. BRECCIA, University of Southampton, U.K.

This was a remote position. Responsibilities included: identifying gaps and opportunities in Building Research Capacity for sustainable water and food security in the drylands of sub-Saharan Africa (BRECCIA) resilience-themed research; developing and disseminating protocols for BRECCIA researchers (protocol topics include how to: ethically engage with local community stakeholder groups—particularly gendered groups—in study areas, translate climate science data into narratives meaningful to local stakeholders, engage stakeholders in future-thinking, and appreciate the importance of qualitative, social science research in multidisciplinary resilience projects); leading workshops to build environmental resilience literacy and capacity-building efforts and guide the development of climate resilience and just research pathways. During this time, I also served as the Course Development Team Lead and Lead Content Creator for developing BRECCIA’s mass open online course (MOOC) “How to Address Global Challenges through Multidisciplinary Research.” More on the course can be found in the “Services to the Field” section below.

This work was funded through UK Research and Innovation, Global Challenges Research Fund. PI: Justin Sheffield, University of Southampton. Award Number: NE/P021093/1.

PUBLICATIONS

Peer Review Journal Articles

- Carralero, Pamela. "Geotopower as a Feminist Analytic: An Interdisciplinary Triangulation of Women, Water and Feminist Politics in India." *Feminist Theory*. Online first, Dec. 2022. doi.org/10.1177/1464700122114310.
- Carralero, Pamela. "Scientific Modeling and the Environment: Towards the Establishment of Michel Serres's Natural Contract." *Telos*, vol. 190, 2020, pp. 53-75.
- Carralero, Pamela. "A Holy Aesthetic: Recognizing an Art that is Otherwise than Art in the Work of Emmanuel Levinas." *Epochē: A Journal for the History of Philosophy*, vol. 22, no. 2, 2018, pp. 507-524.

Peer Review Book Chapters

- Carralero, Pamela. "Ecofeminist Visualization: Reading GIS for Gender Water Management in India." In *The Emerging Role of Geomedia in the Environmental Humanities*, edited by Mark Terry and Michael Hewson, Lexington Books, 2022, pp. 75-92.

Book Reviews

- Carralero, Pamela. Review of *Narrative in the Anthropocene*, by Erin James. *ISLE: Interdisciplinary Studies in Literature and Environment*. Online first, 2022. doi.org/10.1093/isle/isac076.
- Carralero, Pamela. Review of *Ecosickness in Contemporary U.S. Fiction: Environment and Affect*, by Heather Houser. *Modern Fiction Studies*, vol. 61, no. 3, 2015, pp. 539-541. doi.org/10.1353/mfs.2015.0036.

Book Project

Decolonizing Risk: Climate, Space, and Narrative (in progress)

Public-Facing Work

- Carralero, Pamela. "Climate Resilient Flint: A Climate Literacy Project and Grant Opportunity." *Flint: Our Community Our Voices*. Volume 13 Issue 8 August 2023.
- Carralero, Pamela. "IDP: 2043." *Imaginary Papers*. 14 Feb. 2023, <https://mailchi.mp/asu.edu/imaginarypapers13-feb23>.

GRANTS

In progress

2023-2025: *Climate Resilient Flint: Building Community-Driven Climate Resilience through Hyperlocal Science-to-Civics Learning in Flint, MI*. National Oceanic and Atmospheric Association, Environmental Literacy Program. PI: Dr. Pamela Carralero (Kettering University). Project Team: Leon El-Alamin (M.A.D.E. Institute); Mona Munroe-Younis (Environmental Transformation Movement of Flint); Angela Warren (Genesee Conservation District); Tom Wyatt (Neighborhood Engagement Hub). Award dates: Jan 1, 2023 – Dec 31, 2025. Award Amount: \$500,000. Award Number: NA22SEC0080008.

2023: *Feasibility Study of a Solar Co-operative in Flint*. Graham Sustainability Institute. PI: Dr. Heather Dawson (University of Michigan-Flint). Project Team: Dr. Mihai Burzo (UM-Flint); Dr. Pamela Carralero (Kettering University); Dr. Shirl Donaldson (UM-Flint); Karl Hoesch (UM-Ann Arbor); Mona Munroe-Younis (Environmental Transformation Movement of Flint); Nayyirah Shariff (Flint Rising); Dr. Stephen Turning (UM-Flint). Award dates: May 1, 2023 - Dec 31, 2023. Award Amount: \$13,000.

2023: *Sustainability Across the Curriculum*. Engineering for One Planet Mini-Grant Program, American Association for Engineering Education. Co-PI: Dr. Susan Farhat Associate Professor and Dept. Head of Chemical Engineering (Kettering University); Dr. Pamela Carralero (Kettering University); Dr. Montserrat Rabago-Smith (Kettering University). Award dates: April 1, 2023 - Dec 31, 2023. Award Amount: \$8,000.

CONFERENCE PRESENTATIONS

- 2023 “Rethinking Risk Through Ecocritical and Commons Frameworks.” ASLE Conference 2023. Oregon Convention Center. Portland, Oregon. (July)
- 2022 “Climate Futures and the Ethics of Probability.” 4th International Conference on Anticipation. Arizona State University. Tempe, Arizona. (November)
- 2022 “AI, Climate Knowledge, and Global Climate Justice.” 21st Annual Science and Democracy Network Meeting. Harvard University. Cambridge, Massachusetts. (July)
- 2021 “Against Cultural Erasure: Linking Climate Models and Poetry in Climate Migration Discourse.” Private conference. “Erasure and Environment.” University of Loughborough, UK. (March)
- 2021 “‘Making Sense’ of Climate Models: Perception and the Politics of Uncertain Futures.” Making Sense: A Humanities Symposium. Rice University. Houston, Texas, USA. (March)
- 2020 “Climate Models and Postmodern Visual Regimes.” Modernism and Postmodernism Studies. Kocaeli University, İzmit/Kocaeli, Turkey.
- 2019 “Conceptualizing Equitable Climate Models Through Inuit Knowledge and Literature.” Modern Language Association. Chicago, Illinois., USA.
- 2018 “Uncertainty Discourse in Climate Modeling and Barbara Kingsolver’s *Flight Behavior*.” American Literature Association. San Francisco, California, USA.
- 2017 “Temporal Reconciliation in Ian McEwan’s *Solar* and Climate Modeling.” Society for Science, Literature, and the Arts. Tempe, Arizona, USA.
- 2017 “Speculative Operations: Carbon Subjects and the Ontology of Climate.” International Association for Environmental Philosophy. Memphis, Tennessee, USA.
- 2017 “Sciences of Resistance: Indigenous Practice and the Environment in Indian Literature.” Association for the Study of Literature and the Environment. Detroit, Michigan, USA.
- 2017 “Surveillance, Environmental Restoration, and Jacques Rancière’s Logics of Spectating.” Northeastern Modern Literature Association. Baltimore, Maryland, USA.
- 2015 “Science and Environmental Studies: Thinking Ethically about the Earth.” Private conference, “French and Analytic Approaches to Science in the 20th Century and Today.” Nancy, France.
- 2015 “Responsibility Alone Makes Me Write: Art as Prayer without Demand.” North American Levinas Society. West Lafayette, Indiana, USA.
- 2013 “Environmental History and the Reconstruction of Malagasy Memory.” Private conference, “The Place of Memory: Diasporas in the 20th and 21st Centuries.” Caen, France.

INVITED TALKS/PRESENTATIONS

- June 2023 Invited panel participant in the Workforce Development panel at the National Oceanic and Atmospheric Administration’s 2023 Environmental Literacy Program workshop (in-person).
- March 2023 Invited webinar panelist. “CSI Skill Tree: *Mutazione*.” Center for Science and Imagination, Arizona State University

TEACHING

Kettering University

- Fall 2023 Anticipating Futures: Technology, Nature, Society (HUMN 380)
Sophomore Seminar: Exploring the Human Condition (LA 201)
- Summer 2023 Anticipating Futures: Technology, Nature, Society (HUMN 380)
- Spring 2023 Literature and Environmental Justice (LIT 320)
Sophomore Seminar: Exploring the Human Condition (LA 201)
- Fall 2022 Anticipating Futures: Technology, Nature, Society (HUMN 380)
Sophomore Seminar: Exploring the Human Condition (LA 201)
- Summer 2022 Anticipating Futures: Technology, Nature, Society (HUMN 380)
Sophomore Seminar: Exploring the Human Condition (LA 201)
- Spring 2022 Literature and Environmental Justice (LIT 320)
Senior Seminar: Ethics & Leadership (LA 489)

Fall 2021 Literature and Environmental Justice (LIT 320)
Senior Seminar: Ethics & Leadership (LA 489)
Summer 2021 Literature and Environmental Justice (LIT 320)
Communicating Data (COMM 401)

Goshen College

Courses

Spring 2020 Roots of the Environmental Crisis; Biology Department
Walking in the World; English Department
Ecocriticism and American Literature, English Department
Identity in World Literature: Environmental Justice, English Department
Fall 2019 Identity in World Literature: Environmental Justice, English Department
Communicating Across Cultures; Communications Department
Introduction to College Writing; English Department

Purdue University

Spring 2017, 2018 Introduction to Environmental and Sustainability Studies (co-taught); Cross-listed in
English, Ecological Economics, Anthropology, and Natural Resources departments
Summer 2016, 2017 Global Studies in London; English Department, Study Abroad
Summer 2016, 2017 The Global City; cross-listed in the School of Interdisciplinary Studies and the
English Department, Study Abroad
Fall, Spring 2014-18 Introduction to Composition at Purdue, English Department

DEPARTMENTAL SERVICE

Kettering University

Summer 2023 – ongoing Liberal Arts Curriculum Committee
Winter 2023 – ongoing Kettering University Representative, Michigan American Council on
Education
Winter 2022 – ongoing Oswald International Scholarship Committee
Fall 2022 Hiring Committee Member, the Dean of the College of Engineering
Fall 2021 – Spring 2022 Co-coordinator of Kettering’s GREEN (environmental) course cluster

Talks

May 2023 Community Engagement with Climate Resilient Flint. Invited talk at Kettering University’s
Center for Excellence in Teaching and Learning.

Purdue University

2019 Participant in Next Generation Scholars Symposium for High School Students
2018 Environmental and Sustainability Studies Outreach Coordinator, Purdue’s Center for the
Environment
2016 Curriculum & course development creating Environmental and Sustainability Studies Certificate
with faculty team
2016 Graduate Leadership, International Composition at Purdue
2015 Conference Co-Organizer and Co-Host, North American Emmanuel Levinas Society

SERVICE AT LARGE

Conference Panels Organized

July. 2023 “Reclaiming the Commons, Rethinking Risk.” ASLE Conference 2023. Oregon Convention
Center. Portland, Oregon.

Peer Reviewer

Interdisciplinary Studies in Literature and the Environment
Feminist Theory

Curriculum Development

Sept 2021 - Jul 2022 Mass open online course developed, “How to Address Global Challenges through Multidisciplinary Research.

I was the Course Development Team Lead and Lead Content Creator for developing BRECCIA’s mass open online course (MOOC) “How to Address Global Challenges through Multidisciplinary Research.” More on the course can be found in the “Services to the Field” section below. Responsibilities included: leading and collaborating with team to plan course during weekly team meetings; collaborating with BRECCIA researchers to provide content; writing content (4 weeks of thematic material; 2 hrs/week learning time); developing media content with University of Southampton digital design team; coordinating media submissions and case studies for inclusion in course. The course was virtually released by the University of Southampton in July 2022. This work was funded through the BRECCIA grant. Access the course: <https://www.futurelearn.com/courses/how-to-address-global-challenges-through-multidisciplinary-research/1>.

COMMUNITY SERVICE & ENGAGEMENT

Feb. 2022 – present Flint Environmental and Sustainability Master Plan, committee member
 March 2022 Flint solar town hall, panel speaker

PUBLIC HUMANITIES PROJECTS

Indiana Humanities, Speaker

Environmental Literature Book Club Speaking Engagements

2020 Dubois Branch Library, Dubois, IN
 North Manchester Public Library, North Manchester, IN
 Indianapolis Public Library, Indianapolis, IN
 2019 Danville Public Library, Danville, IN
 Dillsboro Public Library, Dillsboro, IN

The Kôkôjagôti Project

2018 Outreach Coordinator, The Kôkôjagôti Project. See: <https://www.kokojagoti.org/>.

GRADUATE RESEARCH AWARDS

Purdue University

2019 Nominee for College of Liberal Arts Dissertation Award
 2018 PROMISE Award Research Grant
 A departmental grant for conference travel
 2017 PROMISE Award Research Grant
 2017 Robert Liddell Lowe Scholarship
 A scholarship for outstanding research on contemporary British literature
 2017 Environmental Studies and Nature Writing Award (First Place),
 Purdue University’s 86th Annual Literary Awards Contest for “Navigating
 Representationalism: Reason, Nature, and Criterion of Knowing in Hegel’s Phenomenology of Spirit.”
 2017 Science Studies/Science Fiction Award (First Place),

Purdue University's 86th Annual Literary Awards Contest for "Scientific Modeling and the Environment: Towards the Establishment of Michael Serres's Natural Contract."

2016 PROMISE Award Research Grant, Purdue University.

2015 Partner University Fund Fellowship

A fellowship for travel and conference participation for the philosophy departments of Purdue University and Université Paris Ouest Nanterre La Défense, France.

GRADUATE PEDAGOGY AWARDS

Purdue University

2018 Honorable Mention for Department of English Excellence in Teaching Award

2018 Purdue Teaching Academy Graduate Teaching Award

2018 English Department Excellence in Teaching Award

2018 Quintilian Award for Excellence in Teaching Introduction to Composition

Presented to the graduate instructors whose student evaluations were in the top 10th percentile of all graduate student evaluations.

2017 Quintilian Award for Excellence in Teaching Introduction to Composition

LANGUAGES

English (fluent), Spanish (fluent), French (fluent)