

Natalie B. Treviño

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## RESEARCH AND TEACHING INTERESTS

- Decolonial Theory
- Space Ethics
- Social and Political Theory

## EDUCATION

2014-2020 PhD, Theory and Criticism  
Western University (London Ontario)  
Supervisor: Scott Schaffer

- Fields trained in: Sociological Theory; Continental Philosophy; Decolonial Theory; US space policy.
- Dissertation: The Cosmos is not Finished. Committee: Scott Schaffer, Lucas Savino, Nadita Biswas Mellamphy; Phil Stooke, John Logsdon (George Washington University).

2012-2014 MA, Liberal Studies  
DePaul University, Chicago, IL  
Social and Political Theory

2009-2011 BA, Liberal Studies  
Grand Valley State University, Allendale, MI  
Peace Studies

## RELEVANT EXPERIENCE

2022-current Open University, Milton Keynes

- Postdoctoral Research Fellow, Philosophy
- Coordinator, Space Ethics Group
  - Space Ethics
  - Coloniality and Decolonial Theory
  - Astrobiology

2023 Heinrich Heine University, Dusseldorf, Germany

- Guest Professor, European Space University of Earth and Humanity.
  - Introduction to the Coloniality of Space Exploration

2022 Delaware State University, Dover, DE

- Contract Professor
  - Introduction to Interdisciplinary Theory and Methods

2014-2020 Western University, London Ontario

- Graduate Instructor
  - Introduction to Women's Studies (2014-2015)

Introduction to Social Theory (2015-2018)  
Communications for Engineers (2018)  
Introduction to Globalization and Global Politics (2019)  
Religious Studies and Film (2020)

2018-2019 Western University, London Ontario  
Wellness Education Centre

- Program Manager
  - Wellness training and facilitation
  - Educational program development
  - Community Outreach

## CONSULTING

2023 University of Cambridge  
Future Uses of Space: Narrative Evidence of Science & Technology Advantage through linking Research and Policy with Dr. Sarah Dillon.

2023 Project Ploughshares  
“Feminist Spotlight on Human Insecurity in Outer Space” with Dr. Jessica West.

2023 Cranfield University  
A Top-Down, Systems-Level Framework for a Persistence Human Lunar Presence Beyond Artemis (2030 – 2060) with Dr. David Cullen.

## PUBLICATIONS

2024 Trevino, Natalie B. "The Sovereignty of Artemis." A Decolonial Manual, edited by Valery Vingradovs, Punctum Books, 2024, Forthcoming.

2024 Matravers, Derek; Marino, Alessandra and Trevino, Natalie. “Unearthing Global Justice: from Space to Inter-planetary Ethics” Outer Space Philosophy: Concepts and Applications edited by Mirko Daniel Garasic and Marcello Di Paolo, Taylor and Francis Group, 2024. Forthcoming.

2023 Matravers, Derek; Marino, Alessandra and Trevino, Natalie. Colonizing Space: The Argument from an Obligation to Future Generations. International Journal of Applied Philosophy. Dec 2, 2023 <https://doi.org/10.5840/ijap2023121192>

2023 Trevino, Natalie. “For all Humankind? Exclusion, Technology and Being Human in Space Discourse.” E-International Relations. 2023.

2023 Trevino, Natalie. Synthesis Paper: Classical and Contemporary Narratives of Space Exploration in Sarah Dillion (ed) Future Uses of Space: Narrative Evidence for Science and Technology Advantages through Linking Research and Policy. Cambridge University (forthcoming).

- 2023 Trevino, Natalie B. "The Cosmos and Coloniality." The Routledge Handbook on the Social Studies of Outer Space, edited by Alice Gorman, Routledge, 2023.
- 2020 Tavares, Frank, et al. "Ethical Exploration and the Role of Planetary Protection in Disrupting Colonial Practices." arXiv preprint arXiv:2010.08344 White paper submitted to the Planetary Protection Decadal Survey (2020).

#### INVITED TALKS

- 2023 Decolonizing Space  
CosmoQuest, Planetary Science Institute
- 2023 Cosmic Relations: How coloniality impacts Space exploration  
Ji.lhava International Documentary Film Festival, Jihlava Czechia
- 2023 The Coloniality of US Space Exploration  
Artemis and Ethics Workshop, NASA HQ Washington DC
- 2023 The Other Side of Space Science  
Space Science in Context Conference, Online
- 2022 Space Politics and Dancefloors  
Commons in Space, International Association for the Study of the Commons, Online.
- 2021 For the Moon?  
Kosmica Institute and SPARTH Space Race Conference
- 2021 Indigenous and Anti-Colonial Perspectives on Space  
Massachusetts Institute of Technology (MIT)
- 2021 Lunar Exploration Ethics and Sustainability  
Next Generation Lunar Scientists and Engineers Organization
- 2021 Colonial Language and Space Exploration  
Intercontinental American Indigenous Research Association Conference
- 2021 Why We Go-Social Futures of Humanity as an Interplanetary Species  
Arizona State University
- 2021 Anti-Colonialism in Space  
Massachusetts Institute of Technology (MIT)
- 2021 The Emerging 5.0 Era  
McGill Space Institute Lecture

## CONFERENCES

- 2023 Interrogating the Commons: Coloniality, Harm, and Alternative Models for Space Sustainability  
Commons in Space, International Association for the Study of the Commons conference
- 2023 On the Coloniality of Exploration  
Outer Space Affairs, Academy of International Affairs, Bonn Germany
- 2022 What is the Democratization of Space?  
Commons in Space, IASC conference
- 2021 The Inequity of the Final Frontier  
NASA Exploration Science Forum, European Lunar Symposium
- 2021 A Decolonized Cosmos  
Towards Decolonised Futures Conference, St. Mary's University
- 2021 The Cosmological Common  
Commons in Space, IASC conference
- 2019 Is there a Future in Outer Space? (co-authored with Andrew Woods)  
Medusa Conference, University of Toronto
- 2018 Toxic/ity: An Interdisciplinary Lens  
Literature and Theory Interdisciplinary Conference, Western University

## MEDIA FEATURES

- 2023 SpaceX Starship Launch: Success and Failure  
Interviewed by Colin Baker, Al Jazeera English
- 2022 Let's Go to Mars. Let's not Live There  
Interviewed by Ramin Skibba, WIRED Magazine
- 2022 Pod Ad Astra  
Interviewed by AJ Link, Jus Ad Astra
- 2021 Decolonizing the Cosmos  
Interviewed by Ramin Skibba, Aeon Magazine
- 2021 Mission: Interplanetary Podcast  
Interviewed by Andrew Maynard and Cady Coleman, ASU and Slate
- 2021 "The Troubling Rhetoric of Space Exploration"  
Interviewed by Joelle Renstrom, UnDark Magazine

2021 “The Colonial Legacy of Space Exploration”  
Interviewed by Filling-Space.com

#### COMMITTEES and SERVICE to PROFESSION

2023- Environmental Justice in Space Workshop  
Organizing committee

2023 Acta Astronautica  
Peer reviewer

2021-2023 JustSpace Alliance  
Board of Directors

2020- Ethics and Human Rights Group, Space Generation Advisory Council  
Special Advisor

2018-2020 PSAC Local 610 at UWO, London, Canada  
Strategy Coordinator

2016 American Studies Graduate Program, UWO, London Canada  
Curriculum and Program Reviewer

2015-2020 Centre for Theory and Criticism, UWO, London, ON  
Steering and Advisory Committee  
Graduate Studies Committee

#### FUNDING

2023-2024 Space Ethics Group, Open University, Open Societal Challenge (38000£)

#### PROFESSIONAL MEMBERSHIPS

- International Association for the Study of the Commons
- Society for Social Studies of Science
- British International Studies Association