Chelsea Haramia

Curriculum Vitae

CONTACT INFORMATION:

Department of Philosophy Spring Hill College, USA

Center for Science and Thought & Academy of International Affairs Universität Bonn

Bonn, Germany

Email: charamia@shc.edu haramia@uni-bonn.de c.haramia@aia-nrw.org Website: chelseaharamia.com

ACADEMIC POSITIONS

Senior Research Fellow, Universität Bonn Fall 2022-present

Associate Professor of Philosophy, Spring Hill College Fall 2021-present

Director of Gender Studies Program, Spring Hill College Fall 2021-Spring 2023

Assistant Professor of Philosophy, Spring Hill College Fall 2017-Spring 2021

Assistant Professor of Philosophy, University of Tampa Fall 2016-Spring 2017

Assistant Professor of Philosophy, Spring Hill College Fall 2014-Spring 2016

PROFESSIONAL ORGANIZATIONS

International Affiliate: SETI Post-Detection Hub – UK SETI Research Network (University of St. Andrews)

RESEARCH INTERESTS

Ethical Theory, Ethics of Space Exploration, AI Ethics, Environmental Ethics, Ethics of Science and Technology, Intergenerational Ethics, Feminist Philosophy, Bioethics, Public Philosophy

EDUCATION

Ph.D., Philosophy – Univ. of Colorado, Boulder
Graduate Certificate, Women & Gender Studies – Univ. of Colorado, Boulder
B.A., Philosophy – Univ. of Illinois, Chicago
May 2005

PUBLICATIONS

Ethics and Extraterrestrial Communication: The Moral Responsibilities of Messengers. Routledge [UNDER CONTRACT]

"Respect for the Non-Living in Early-Stage Space Expansion" in Crime, Criminal Justice, and Ethics in Outer Space, edited by Yarin Eski and Jack Lampkin, Routledge [FORTHCOMING].

"Is Life Observable?" (co-authored with Thomas Metcalf) in Exophilosophy: The Philosophical Implications of Alien Life, ed. Richard Playford, Routledge [FORTHCOMING].

"Asymmetric Threats and Ethical Movements" in Diálogos Special Issue on Environmental Philosophy (2024).

- "Intentional Astrobiological Signaling and Questions of Causal Impotence" in Ethics and Information Technology Special Issue: "AI, robotics, virtual reality, Oh My! Assessing the philosophy and ethics of the digital technologies of our time" (2024).
- "Astrobiological Searches for Life and Shared Knowledge" in Astrophilosophy, Cosmotheology, and Religiosity in a Process Universe, edited by Andrew M. Davis and Roland Faber, Lexington Books (2024).
- "Understanding the Question of Whether to Message Extraterrestrial Intelligence" in Routledge Handbook of Social Studies of Outer Space, edited by Paola Castaño, Alice Gorman, and Juan Francisco Salazar. Routledge: Oxfordshire, UK (2023).
- "Embodiment in Space Imagery: Beyond the Dominant Narrative" (co-authored with Daniela De Paulis) in Reclaiming Space: Progressive and Multicultural Visions of Space Exploration, edited by James S.J. Schwartz, Linda Billings, and Erika Nesvold. Oxford University Press: Oxford (2023).
- "Geopolitical Implications of a Successful SETI Program" (co-authored with Jason T. Wright and Gabriel Swiney) in *Space Policy* (Oct. 2022).
- "An Ethical Assessment of SETI, METI, and the Value of Our Planetary Home" (co-authored with Julia DeMarines) in Astrobiology: Science, Ethics, and Public Policy, edited by Octavio Chon Torres, Ted Peters, Joseph Seckbach, and Russell Gordon. Wiley Scrivener: New York, 269-289 (2021).
- "Feminism Part 3: The Dominance Approach" in 1000-Word Philosophy: An Introductory Anthology (August 2020).
- "The Imperative to Create an Ethically-Informed METI Protocol" (co-authored with Julia DeMarines) in Theology and Science, vol. 7, no. 1 (Jan. 2019).
- "Disabusing Physicians of the Assumption of Competing Interests" in *The American Journal of Bioethics*, vol. 19, no. 1 (Jan. 2019).
- "Applied Ethics" in 1000-Word Philosophy: An Introductory Anthology (Feb. 2018).
- "How to Think About the Individual as a Non-Autonomous Community" in *The American Journal of Bioethics*, vol. 6, no. 2 (Feb. 2016).
- "Fictional Objects, Future Objectives: Why Existence Matters Less Than You Think" (co-authored with Eva Dadlez) in Philosophy and Literature, vol. 39, no. 2 (Oct. 2015).
- "Why We Should Stop Creating Pets with Lives Worth Living" in Between the Species, vol. 17, no.1 (July 2015).
- "Evolved, not Causa Sui: An Embodiment Critique of Freedom and Responsibility" in *The American Journal of Bioethics Neuroscience*, vol. 6, no. 2 (June 2015).
- "Free Will and Moral Responsibility" in 1000-Word Philosophy: An Introductory Anthology (June 2014).
- "PGD and Parental Obligations: What Parents Owe to Communities That Do Not Yet Exist" in *The American Journal of Bioethics*, vol. 13, no. 10 (Oct. 2013).
- "Our Responsibility to the Non-Existent" in Southwest Philosophy Review, vol. 29, no. 1 (Jan. 2013).

"Questions of Earth's Detectability and Preparations for Post-Detection" Academy of International Affairs Summer Academy on Outer Space Affairs hosted by the University of Bonn	September 2023
"Challenging Assumptions of Moral Equivalence Among Earth's Detectable Signals" hosted by the Religion and Astrobiology in Culture and Society Network St. Mary's University, UK	November 2022
"Challenging Assumptions of Moral Equivalence Among Earth's Detectable Signals" Bioethics Colloquium presentation hosted by Pennsylvania State University	November 2022
Plenary Speaker: "Astrobiological Searches for Shared Knowledge" 10 th Annual Astrobiology, Exo-Philosophy, and Cosmic Religion Conference, hosted by the Center for Process Studies at Willamette University	May 2022
"A Brief History and Moral Analysis of Astrobiological Searching and Astrobiological Signaling" Colloquium presentation hosted by the University of California, Riverside Astrobiology Seminar Series	April 2022
"Is Searching for Extraterrestrial Intelligence Irrational? Is It Immoral?" Colloquium presentation hosted by the PSETI Center and the Rock Ethics Institute at Penn State University	October 2021
Panelist: Interdisciplinary SETI Assembly of the Order of the Octopus	July 2021
· · · ·	July 2021 July 2020
Assembly of the Order of the Octopus "Active Versus Passive Searches: An Ethical Assessment"	·
"Active Versus Passive Searches: An Ethical Assessment" International Academy of Astronautics SETI Community Meeting "Seeking Shared Values while Searching for Intelligent Life" Making Contact 2019 Workshop, sponsored by the Breakthrough Listen Initiative	July 2020 August 2019 March 2019
"Active Versus Passive Searches: An Ethical Assessment" International Academy of Astronautics SETI Community Meeting "Seeking Shared Values while Searching for Intelligent Life" Making Contact 2019 Workshop, sponsored by the Breakthrough Listen Initiative and hosted by the University of California, Berkeley "The Value of Humanity and the Values of ETI" Colloquium Presentation for Berkeley SETI Research Center hosted by the University	July 2020 August 2019 March 2019
"Active Versus Passive Searches: An Ethical Assessment" International Academy of Astronautics SETI Community Meeting "Seeking Shared Values while Searching for Intelligent Life" Making Contact 2019 Workshop, sponsored by the Breakthrough Listen Initiative and hosted by the University of California, Berkeley "The Value of Humanity and the Values of ETI" Colloquium Presentation for Berkeley SETI Research Center hosted by the University California, Berkeley "Disabusing Physicians of the Assumption of Competing Interests in Policy Revisions Regarding Opioid Abuse"	July 2020 August 2019 March 2019 of

"How Should We Search for Intelligent Life in the Cosmos?"

February 2021

"Philosophers on Space Exploration" installment of the "Philosophers On" series for Daily Nous

"Why We Need Space Ethicists"

Noēma Magazine

November 2021

PROFESSIONAL PRESENTATIONS

"Distinguishing Threats and Critiquing Movements to Promote Just Space June 2024

Environments"

Environmental Justice in Space Workshop – JustSpace Alliance

"Astrobioethics for a New Era of Planetary Exploration" May 2024

Co-authored with Emilie Lafleche, Michael Wong, and Julia DeMarines AbSciCon (Astrobiology Science Conference)

"Desirable AI" March 2024

Twentieth International Conference on Technology, Knowledge, and Society at Polytechnic University of Valencia

"Rejecting the Causal Impotence Defense of Intentional Astrobiological Signaling" July 2023 International Society for the History, Philosophy, and Social Studies of Biology

"AI, Post-Detection, and the Possibility of Consent"

June 2023

Pennsylvania State University PSETI Symposium

"Non-identity Problems and Astrobiological Responsibilities"

Oxygen in Planetary Atmospheres Workshop – Green Bank Observatory

May 2023

"Is There a Moral Difference Between Messaging and Mere Detection?"

American Philosophical Association – Central Division February 2023

"Challenging Assumptions of Moral Equivalence Among Earth's Detectable Signals" December 2022 Georgia Philosophical Society Conference on Contemporary Issues

"Is There a Moral Difference Between Messaging and Mere Detection?" June 2022

Pennsylvania State University PSETI Symposium

"The Detectability of Humanity and Why It Matters"

AbSciCon (Astrobiology Science Conference) May 2022

"The Detectability of Humanity and Why It Matters"

The Society for Social and Conceptual Issues in Astrobiology March 2022

"Against A Skeptical Account of Extraterrestrial Values"

The Association for Practical and Professional Ethics February 2021

"Seeking Shared Values While Searching for ETI"

The Society for Social and Conceptual Issues in Astrobiology December 2020

"The Morality of Interstellar Messaging" The International Astronautical Congress October 2019 "The Imperative to Create an Ethically-Informed METI Protocol" (co-authored with Julia DeMarines) Florida Philosophical Association November 2018 "The Ethics of Intentionally Transmitting Messages to Extraterrestrial Intelligence" (co-authored with Julia DeMarines) The Society for Social and Conceptual Issues in Astrobiology April 2018 "The Imperative to Create Ethically-Informed METI Protocols" (co-authored with Julia DeMarines) Public Philosophy Network Conference February 2018 "Why Hard Incompatibilism is Compatible with Most Moral Practices" Alabama Philosophical Society October 2016 "Beneficial Oppression and the Harm of Fighting It" **Rocky Mountain Ethics Congress** August 2016 "Beneficial Oppression and the Harm of Fighting It" Alabama Philosophical Society October 2015 "Humean Revisionsim" South-Central Society for Eighteenth-Century Studies February 2015 "Fictional Objects, Future Objectives: Why Existence Matters Less Than You Think" (co-authored with Eva Dadlez) American Society for Aesthetics – Pacific Division April 2014 "Future Generations, Present Responsibilities: What We Owe to Whomever We Create" International Society for Environmental Ethics June 2013 "Fictional Objects, Future Objectives: Why Existence Matters Less Than You Think" (co-authored with Eva Dadlez) Canadian Society for Aesthetics July 2013 "Our Responsibility to the Non-Existent" Southwest Philosophical Society November 2012 "The Moral Asymmetry of Praise and Blame" American Philosophical Association – Pacific Division April 2011 "A De-Dicto Solution to the Non-Identity Problem" Northwest Philosophy Conference October 2009

AWARDS

college-wide competition to demonstrate best practices in teaching and Ignatian pedagogy

Florence Husted Lowe and F. Rex Lowe Fellowship

2013-2014

awarded annually by the School of Arts and Humanities at the University of Colorado at Boulder

President's Prize – Southwest Philosophical Society (\$150) prize-winning paper: "Our Responsibility to the Non-Existent" November 2012

SELECT MEDIA & INTERVIEWS

"We Come in Peace(?): The Ethics Around Extra-Terrestrial Engagement" in Medium (January 2024)

"Are We Alone in the Universe?" for BBC's The Inquiry (August 2023)

"A Look Behind the Sign" written for A Sign in Space project (August 2023)

"Scientific Imagination x A Sign in Space" for Future Based podcast (July 2023)

"The Race Is on to Crack an Artist's 'Test' Signal from Aliens" in Wired (June 2023)

"The Ethics of X" A Sign in Space Workshop (June 2023)

Launch Event - "SETI Live: A Sign in Space—Simulating First Contact" (May 2023)

"Understanding the Question of Whether to Message Extraterrestrial Intelligence" New Work in Philosophy substack (March 2023)

"The Political Repercussions of Detecting Alien Intelligence May Not Go As You'd Think" IFL Science (October 2022)

"On the Ethics of METI" Wow! Signal podcast (November 2020)

TEACHING

Spring Hill College

The Ethics of Space Exploration

Philosophy and the Future

Philosophy and Film

Philosophy of Art

Philosophy of Gender

Advanced Environmental Ethics

Business Ethics

Philosophy for Children

Animal Ethics

Honors Ethics

Environmental Ethics

Ethics

University of Tampa

Film Aesthetics

Modern Philosophy

Ethics

Feminist Philosophy Environmental Ethics Animal Ethics

SERVICE

Co-editor of 1000-Word Philosophy Journal NASA's Communicating Discoveries in the Search for Life in the	2017-present
Universe Event – Tier 1 participant	2024
Instructor – Penn State Microcredential on "Ethics, Intelligence, and	•
the Search for Extraterrestrials"	2023
Program Director for Gender Studies	2021-2023
A Sign in Space Advisory Team member	2021-2023
Rank & Tenure Committee	2021-2023
Education Technology Committee	2020-2023
Chair—Education Technology Committee	2020-2021
Manuscript proposal Referee for Routledge	2022
Referee for the journal Medicine, Healthcare, and Philosophy	2021
Referee for the journal Science and Engineering Ethics	2021
Referee for the journal Southwest Philosophy Review	2020
Manuscript proposal Referee for Oxford University Press	2020
Referee for the journal Environmental Philosophy	2019
Philosophers' Cocoon Mentoring Program Mentor	2017-2021
Alabama Philosophical Society President	2018-2019
Organizer for the Alabama Philosophical Society Conference	2018-2019
Bioethics Bowl Judge, University of South Alabama	2018
Alabama Philosophical Society Vice-president	2017-2018
Alabama Philosophical Society Secretary/Treasurer	2016-2017
Academic Standards Committee	2015-2020
Graduate Student President	2013-2014
Diversity Outreach Program Coordinator	2013-2014
Philosophy Outreach Program Visitor, Niwot High School	2013
Organizer of the 15 th Annual Rocky Mtn. Philosophy Conference	2011-2013
Philosophy Department Climate Committee	2012-2013
Director of Undergraduate Mentor Program	2009-2012
Diversity Committee	2008-2014