Daniel Edward Callies, Ph.D.

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EMPLOYMENT

2022-	Clinical Ethicist and Program Manager of Clinical Ethics University of California, San Diego Health System
2021–22	Senior Clinical Ethics Fellow University of California, Los Angeles – Health Ethics Center
2020–22	Instructor Palomar Community College – Behavioral Sciences Department (Philosophy)
2018–21	Postdoctoral Scholar University of California, San Diego – Institute for Practical Ethics
2017–18	Postdoctoral Fellow (Wissenschaftlicher Mitarbeiter) Goethe University Frankfurt – Chair of International Political Theory
2017	Bernheim Postdoctoral Fellow in Social Responsibility Université catholique de Louvain – Hoover Chair of Economic and Social Ethics
2013–17	Predoctoral Fellow (Wissenschaftlicher Mitarbeiter) Goethe University Frankfurt – Excellence Cluster Normative Orders
2009–11	Teaching Assistant / Graduate Assistant San Diego State University – Institute for Ethics and Public Affairs

EDUCATION

2018	Ph.D., Goethe University Frankfurt: Philosophy – magna cum laude Committee: Darrel Moellendorf (chair) and Rainer Forst
2016–17	Predoctoral Research Fellowship, Harvard University John F. Kennedy School of Government
2012	M.A., San Diego State University: Philosophy Supervisor: Darrel Moellendorf
2008	B.A., San Diego State University: Philosophy / Spanish Graduated <i>cum laude</i> , Phi Beta Kappa
2006	Spanish Language Certificate, Universidad Nebrija, Madrid Concentration in Spanish grammar, conversation, and culture

CLINICAL EXPERIENCE

Clinical Ethics Consultations

Consults with Lead or Active Role: >300

Tasks: 24/7 pager coverage; formal chart notes; patient/family meetings; ethics committee review; interdisciplinary team meetings; verbal advice; intakes; clinical summaries.

Issues Addressed: Futility; Surrogate Decision-Making; Capacity; Consent; Involuntary Treatment; Confidentiality/Disclosure; Complex Goals of Care; Unrepresented Patients; Difficult Discharges.

Teams Advised: Medicine; Intensive Care; Neuro Intensive Care; Transplant Surgery; Trauma Surgery; Neurosurgery; Orthopedic Surgery; Bariatric Surgery; Psychiatry, Palliative Care; Pediatrics; Pediatric Intensive Care; Gynecology; Genetics; Nursing; Social Work.

Academic Lectures

The Moral Duty to Treat during Pandemics (MS2, David Geffen School of Medicine, UCLA): Fall, 2021.

Capacity and Surrogate Decision-Making (1st year Doctorate of Nursing Practice Students, School of Nursing, UCLA): Fall, 2021.

Clinical Lectures

Professional Ethics (Nursing Residency Program, UCLA Health): Fall, 2021; Spring 2022.

Capacity and Surrogate Decision-Making (Geriatrics Residency Program, UCLA Health): 2021-2022 (*monthly*).

Capacity and Surrogate Decision-Making (Geriatrics Fellowship Program, UCLA Health): Spring, 2022.

Surrogate Decision-Making (California University of Sciences and Medicine, Journal Club, April, 2022)

UCLA Health Ethics Center Journal Club (monthly)

"COVID-19 Human Challenge Trials: Ethical Considerations" (April, 2021)

"Addressing Pediatric Suffering" (May, 2021)

"Difficult Discharge Decisions" (June, 2021)

"Moral Distress among Healthcare Professionals" (October, 2021)

"Requests for Non-Disclosure of Diagnoses" (November, 2021)

"Pediatric Participation in Decision-Making" (December, 2021)

"The Shared Decision-Making Continuum" (February, 2022)

"Pediatric Authenticity" (April, 2022)

Committee Service

Ronald Regan Medical Center Ethics Committee

Santa Monica Hospital Ethics Committee

Resnick Neuropsychiatric Hospital Ethics Committee

End of Life Options Act Working Group

Policy Work (reports available upon request)

Medically Inappropriate (Futile) Treatment

Prepared a committee report ("Unilateral Withholding or Withdrawing of Medically Inappropriate Life-Sustaining Treatment: ECMO and VAD") and presented report for the Ronald Regan Medical Center Ethics Committee. The issue under consideration was whether or not hospital policy ought to allow for the unilateral withholding or withdrawing of life-sustaining treatments intended as bridges to transplant or recovery when the patient being considered for or receiving such treatments has been definitively judged not to be a transplant candidate or has no reasonable chance of recovery.

Voluntary Stopping Eating and Drinking

Prepared a committee report ("Voluntary Stopping Eating and Drinking: Ethical Considerations") and presented report for a joint session of the Santa Monica Hospital Ethics Committee and the Ronald Regan Medical Center Ethics Committee. The issue under consideration was whether we would include reference to voluntary stopping eating and drinking in our hospital policy on the California End of Life Options Act.

ACADEMIC WRITING

Books

Climate Engineering: A Normative Perspective, Lexington Books (2019).

Journal Articles (selected)

"Undisclosed Placebo Trials in Clinical Practice: Ethical Considerations" *Narrative Inquiry in Bioethics* (forthcoming).

"The Risks and Benefits of COVID Challenge Trials," *Bioethics* (2021). Co-authors: Athmeya Jayaram & Jacob Sparks.

"Assessing Climate Policies: Catastrophe Avoidance & the Right to Sustainable Development," *Politics, Philosophy & Economics* (2021). Co-author: Darrel Moellendorf.

"Justifying an Intentional Species Extinction: The Case of *Anopheles gambiae*," *Environmental Values* (2021). Co-author: Yasha Rohwer.

"Bednets or Biotechnology: To Rescue Current Persons or Research for the Future?" *Fudan Journal of the Humanities and Social Sciences* (2020).

"The Ethical Landscape of Gene Drive Research," *Bioethics* (2019).

"Brain Drain, Contracts, and Moral Obligation," Moral Philosophy and Politics (2016).

Articles Under Review (drafts available upon request)

"Withdrawing ECMO: From Futility to Fairness."

"Incredulity, Incapacity, and COVID" (revise and resubmit).

"What Level of Capacity is needed to appoint a Surrogate?"

Book Chapters

"Climate Engineering," in Pellegrino & Di Paola (eds.) *Handbook of the Philosophy of Climate Change*, Springer (in print).

"Gene Drive Ethics," for Rebeca Carballar-Lejarazú (ed.) *Mosquito Gene Drives and the Malaria Eradication Agenda*, Jenny Stanford Publishing (in print).

Works in Progress (drafts available upon request)

"Voluntary Stopping Eating and Drinking: Autonomy and Capacity."

"Procedural Justice and Ethics Committee Decision Making"

Public Writing (selected: see my webpage for links)

"Gene Drive Policy" Agenda for International Development (2019).

"Researching at the Top of a Slippery Slope?" *Forum for Climate Engineering Assessment* (2019).

"1.5°C: What's the Big Deal?" Agenda for International Development (2019).

"US Climate Policy under President Trump: Why the Sky is Dark but not Falling," *Agenda for International Development* (2016).

Podcasts (see my webpage for links)

- 2. "Climate Change: The Alternatives to Mitigation and Adaptation" *Agenda for International Development* (2020).
- 1. "El Acuerdo de Paris," Interview (in Spanish) with Paula Campos of Radio Universidad Chile (2016).

ACADEMIC TEACHING

As Adjunct Assistant Professor at Palomar College

Introduction to Ethics (Online Undergraduate Course): Fall, 2021.

Introduction to Ethics (Online Undergraduate Course): Spring, 2021.

Introduction to Ethics (Online Undergraduate Course): Fall, 2020.

Critical Thinking (Hybrid Undergraduate Course): Spring, 2020.

As Lead Instructor at Goethe University Frankfurt

Biomedical Ethics (Undergrad Course): Summer, 2018.

Environmental Ethics (Undergrad Course): Winter, 2017.

American Political Thought (Grad Course): Summer, 2016.

Environmental Ethics (Undergrad Course): Winter, 2015.

Legitimacy and Justice (Undergrad Course): Summer, 2015.

As Guest Lecturer

Gene Drives and Environmentalism (Undergrad – Princeton University): Spring, 2021. Risks and Benefits of Geoengineering (Grad Course – Duke University): Fall, 2019. Environmental Ethics (Undergrad Course – UC San Diego): Spring, 2019. Environmental Ethics (Undergrad Course – Goethe University): Winter, 2014. Climate Change Justice (Undergrad Course – Goethe University): Summer, 2014.

As Teaching Assistant at San Diego State University

Morality of War & Peace, (Online Undergraduate Course): Summer, 2011.

Critical Thinking and Composition (Undergraduate Course): Fall, 2010.

Morality of War & Peace (Online Undergraduate Course): Summer, 2010.

CEIP Martinez Parras (Public School in Spain)

Multiple-Subject ESL Courses (Primary School and High School Courses): 2008–2009.

PRESENTATIONS (selected)

Conference / Workshop Presentations (Refereed)

"Bednets or Biotechnology: Rescuing Current Persons or Researching for the Future?" Global Justice Conference, Fudan University, Shanghai (June, 2019).

"Bednets or Biotechnology: Rescuing Current Persons or Researching for the Future?" American Philosophical Association, Vancouver (April, 2019).

"Morally Assessing Alternative Climate Policies," Western Political Science Association, San Diego (April, 2019) – Presented by Co-Author: Darrel Moellendorf.

Invited Presentations (selected)

"Unilateral Withdrawal of ECMO Support: Ethics and Policy" UCLA Ronald Regan Ethics Committee (August, 2021).

"Voluntary Stopping Eating and Drinking: Ethical Considerations," UCLA Ronald Regan Ethics Committee (June, 2021).

"Assessing Climate Policies: Catastrophe Avoidance and the Right to Sustainable Development," California State University, Long Beach's "Virtual Earth Week" (April, 2020).

"The Ethics of Geoengineering," Solar Radiation Management Governance Initiative Workshop, University of Buenos Aires, Argentina (November, 2019).

"Intentionally Eradicating a Species," Gene Drive Working Group, UCSD (Nov, 2019).

"Bednets or Biotechnology: Rescuing Current Persons or Researching for the Future?" Gene Drive Conference, University of California, San Diego (May, 2019).

Commentaries

"Contracts and Moral Obligation," Debating Brain Drain with Gillian Brock and Michael Blake, Goethe University Frankfurt (June, 2015).

MEMBERSHIPS & AFFILIATIONS

- 2021– American Society for Bioethics and Humanities
- 2019– Philosophers for Sustainability
- 2016– American Philosophical Association
- 2015– Agenda for International Development (Head of Energy and Environment cluster)
- 2010–13 Amnesty International–SDSU Chapter (Co-Founder & Vice-President)

2007– Phi Beta Kappa Honor Society

2007– Golden Key Honor Society

PROFESSIONAL DEVELOPMENT

Online Teacher Training

Completed "Palomar Online Education Training (POET)" course (2020).

LANGUAGE PROFICIENCY

English: Native speakerSpanish: Reading, writing, and conversational fluencyGerman: Reading, writing, and conversational ability

REFERENCES

Dr. James A. Hynds

Interim Associate Director Senior Clinical Ethicist UCLA Health Ethics Center +1 (310) 794 2290 jhynds@mednet.ucla.edu

Dr. Joseph A. Raho

Clinical Ethicist UCLA Health Ethics Center Clinical Instructor David Geffen School of Medicine Vice Chair +1 (310) 206-6204 jraho@mednet.ucla.edu

Prof. Darrel Moellendorf

Professor of Philosophy Professor of International Political Theory Goethe University Frankfurt +49 69 798 31251 darrel.moellendorf@normativeorders.net