Calum McNamara

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Research Interests

Primary Decision Theory, Epistemology, Philosophy of AI

Secondary Ethics, Formal Methods (including Logic), Metaphysics, Philosophy of Language, Philosophy of Science

Employment

Indiana University, Bloomington
Assistant Professor of Philosophy

Yale University
Postdoctoral Associate

Education

University of Michigan, Ann Arbor PhD in Philosophy

King's College London

BA in Philosophy (First Class Honours)

Papers

2022

JOURNAL ARTICLES

"Causal Decision Theory, Context, and Determinism"

Philosophy and Phenomenological Research, vol. 109, no. 1, pp. 226-260

"The Punctuated Equilibrium of Scientific Change: A Bayesian Network Model" with Patrick Grim, Frank Seidl, Hinton Rago, Isabel Astor, Caroline Diaso *Synthese*, vol. 200, no. 4, no. 297

"Scientific Theories as Bayesian Nets: Structure and Evidence Sensitivity" with Patrick Grim, Frank Seidl, Hinton Rago, Isabel Astor, Caroline Diaso, and Peter Ryner *Philosophy of Science*, vol. 89, no. 1, pp. 42-69

Conference Proceedings

²⁰²⁵ "Dutch Books, Indicative Conditionals, and Rational Updating"

with Snow Zhang

Proceedings of the 24th Annual Amsterdam Colloquium

SELECTED WORK-IN-PROGRESS

Under Review "Desire-as-Belief in Context", R&R, Mind

"Only Causal Decision Theory Defers to Experts"

"Why (Not) Conditionalize?" with Snow Zhang

"Suppositional Decision Theories are Non-self-recommending"

In Preparation "Learning 'If'"

"Accuracy and Epistemic Modalities" with Mikayla Kelley, Richard Roth, and Snow Zhang

"Bringing About the Good, from Behind the Veil of Ignorance"

"Causal Decision Theory, Evidential Decision Theory, and Universal Artificial Intelligence"

"Causal Decision Theory and the Off-switch Game"

"Decision Theory from the Ground Up"

Selected Presentations¹

TALKS

Feb 2026

"Accuracy and Epistemic Modalities"

with Mikayla Kelley, Richard Roth, and Snow Zhang APA Central Division Meeting, Invited Symposium[†]

May 2025 Formal Epistemology Workshop, University of Iceland, Reykjavik*

Apr 2024 Princeton University[†]

Dec 2023 Accuracy Workshop, University of Chicago

[&]quot;'*, indicates refereed; '†' indicates invited

	"Suppositional Decision Theories are Non-self-recommending"
Jan 2026	APA Eastern Division Meeting, Baltimore*
Apr 2025	Richard Pettigrew's Locke Lectures Tailgate, Northeastern University †
	"Bringing About the Good, from Behind the Veil of Ignorance"
Nov 2025	University of Texas at Austin†
Oct 2025	Formal Approaches to Rationality and Meaning, University of Maryland, College Park*
	"Only Causal Decision Theory Defers to Experts"
May 2025	Method, Theory, and Reality Workshop, University of Massachusetts, Amherst [†]
Apr 2025	APA Pacific Division Meeting, Symposium*
Jun 2024	Workshop on Decision, Desire, and Diffusion, University of California, Berkeley [†]
	"Why (Not) Conditionalize?"
	with Snow Zhang
Apr 2025	MIT (presented by Snow Zhang)
Dec 2024	The 24th Annual Amsterdam Colloquium, University of Amsterdam*
Mar 2024	University of Maryland, College Park (presented by Snow Zhang)
Feb 2023	University of Texas at Austin [†]
	"Learning 'If'"
Jan 2025	University of Toronto [†]
Dec 2024	Chicago Area Philosophical Exchange, University of Chicago [†]
Nov 2024	Duke-UNC Epistemology Conference*
May 2024	World Sequences Day Conference, University of Connecticut, Storrs [†]
May 2024	Workshop on Matthew Mandelkern's Bounded Meaning, University of Massachusetts, Amherst †
	"Most Counterfactuals are Indeterminate"
Nov 2024	New York Philosophy of Language Workshop, NYU [†]
Mar 2024	Rationality and Reality Workshop, University of California, Berkeley [†]
	"Desire-as-Belief in Context"
Oct 2024	Columbia University [†]
Jan 2024	Indiana University, Bloomington †
	"Is Polarization Really Rational?"
	with Eduardo J. Martinez
Feb 2024	APA Central Division Meeting, Colloquium*
Jun 2021	Michigan-MIT Social Philosophy Workshop, University of Michigan*
	"Counterfactuals in the Image of Chance"
Jan 2023	APA Eastern Division Meeting, Colloquium*
	"Humean Causation"
Apr 2022	UT Austin Graduate Philosophy Conference*
	"Causation, Determinism, and Decision-making"
Feb 2022	APA Central Division Meeting, Colloquium*

Conference Comments

Caleb Fawell, "Cautious Monotonicty: Not Cautious Enough?"

Mar 2024 APA Central Division Meeting, Colloquium

Ginger Schultheis, "'Might' Counterfactuals"

Jan 2025 APA Eastern Division Meeting, Invited Symposium

Shamik Dasgupta, "Practical Nihilism"

Mar 2024 Michigan Spring Colloquium

Jim Hutchison, "Moral Principles and Normative Generality"

Apr 2023 APA Pacific Division Meeting, Colloquium

Jason Konek, "Aggregating Imprecise Probabilities Using Epistemic Utilities"

with Elise Woodard

May 2019 Michigan Philosophy Alumni Conference

Jennifer Carr, "Epistemic Observation, Pragmatic Intervention"

Jan 2019 Michigan Spring Colloquium

Awards and Fellowships

2023-24 Cornwell Prize, University of Michigan (full year fellowship)

Rackham One-term Dissertation Fellowships, University of Michigan, Fall and Spring semesters

Summer 2022 Rackham Research Grant, University of Michigan

Faculty Prize for Excellence in Teaching, University of Michigan

Weinberg Pre-doctoral Fellowship, University of Michigan

Jelf Medal Nomination, King's College London

Arts and Humanities Research Council Studentship, for graduate study at Oxford (declined)
King's College London MPhilStud Bursary, for graduate study at King's College London (declined)

Bob Meyer Memorial Scholarship, for study at the Australian National University

Teaching

Indiana

Fall 2025 Phil 105: Critical Reasoning
Fall 2025 Phil 352: Logic and Philosophy

YALE

Spring 2025 Phil 210/Phil 510: Formal Philosophical Methods

Fall 2024 Phil 115: First-order Logic

MICHIGAN (LEAD INSTRUCTOR)

Summer 2023 Phil 303: Introduction to Symbolic Logic

MICHIGAN (TEACHING ASSISTANT)

Spring 2023 Phil 345: Mind and Language, for James M. Joyce
Spring 2022 Phil 413: Formal Philosophical Methods, for Sarah Moss
Fall 2021 Phil 303: Introduction to Symbolic Logic, for Gordon Belot

Spring 2021 Phil 444: Groups and Choices, for Brian Weatherson (online due to COVID)
Fall 2020 Phil 340: Minds and Machines, for Eric Swanson (online due to COVID)

Spring 2020 Phil 250: Changing the World, for David Manley

Fall 2019 Phil 305: Introduction to Formal Philosophical Methods, for Brian Weatherson

Service to the Profession

Refereeing of Journal Submissions²

Acta Analytica; Analysis; American Philosophical Quarterly*; Australasian Journal of Philosophy*; Canadian Journal of Philosophy; Ergo*; European Journal of Philosophy; Inquiry; Journal of Philosophy; Mind; Minds and Machines; Pacific Philosophical Quarterly*; Philosophical Studies*; Philosophy and Phenomenological Research; Review of Symbolic Logic; Synthese; Theory and Decision

REFEREEING OF CONFERENCE SUBMISSIONS

Formal Approaches to Rationality and Meaning (FARM) Conference, 2025

ORGANIZING

2020-24	Michigan Philosophy Weekly Tea
2018-24	Michigan Epistemology Working Group
2018-19	Michigan Philosophy Spring Colloquium
2016-18	King's College London Formal Philosophy Reading Group

MENTORSHIP

2020-22 COMPASS Mentor

2016-17

2022-24 Graduate Student Mentor (GSM), University of Michigan

OTHER SERVICE

2021-24	APA Session Chair: Eastern, Central, Pacific
2019	Editor, Philosopher's Annual

2018–19 Graduate Member, Admissions Committee, University of Michigan

Co-author and tutor of a training course, "Reflexive strategies for better judgment and decision-

making", for the British Civil Service, with Julien Dutant and Alexandru Marcoci

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²'*' indicates that I've reviewed multiple submissions.