JENNIFER MCDONALD

EMPLOYMENT

Postdoctoral Research Scholar, Philosophy Department 2022 – 2024 Columbia University

EDUCATION

PhD Philosophy 2015 – 2022 The Graduate Center CUNY

Dissertation: Actual Causation: Apt Causal Models and Causal Relativism Committee: David Papineau (supervisor), Stephen Neale, Graham Priest,

Jonathan Schaffer (Rutgers), Michael Strevens (NYU)

Abstract: The philosophy of causation has been recently galvanized by what might be done with *structural* equation models – formal models that effectively link up correlational information with causal information. The success of these models for causal discovery suggests they could serve in an analysis of what causation is. But attempts to analyze actual causation in such terms largely bracket the question of what makes a model appropriate or apt. My dissertation provides this needed account of aptness, uncovering something surprising in the process: these models represent situations only relative to some set of background possibilities. As they stand, accounts of actual causation in the literature existentially quantify over all such sets. But this delivers previously unrecognized counterintuitive causal verdicts. As an alternative, I propose and defend the view that takes this relativity at face value – Causal Relativism – whereby actual causation is a three-part relation holding between a cause, an effect, and a set of background possibilities.

MA Philosophy 2015 – 2018 The Graduate Center CUNY

BA Philosophy, cum laude 2005 – 2009 New York University

RESEARCH INTERESTS

AOS – Metaphysics, Philosophy of Science

AOC – Philosophy of Language, Philosophy of Mind, Logic

PUBLICATIONS

"Essential Structure for Causal Models" (Forthcoming, Australasian Journal of Philosophy)

PAPERS IN PROGRESS (drafts available upon request)

[&]quot;Aptness: A Vague Notion at the Heart of Interventionist Semantics" (R & R, Mind & Language)

[&]quot;Causal Models and Contrastivism" (under review)

[&]quot;What Causal Models Bring to the Table" (under review)

[&]quot;Stable Models without Stability"

[&]quot;Strong Proportionality and Causal Claims"

COLLOQUIA & INVITED TALKS

"What Causal Models Bring to the Table"

Kyosation: Workshop on the Phil, Psych, and Computer Science of Causation, Jun 24 – 26 2023

"Exploring Causal Relativism"

Method, Theory, & Reality Speaker Series, UMass Amherst, Apr 27 2022

"The Relativity of Actual Causation"

Johns Hopkins University Colloquia, June 12 2021

CONFERENCE PRESENTATIONS (blind refereed)

"What Causal Models Bring to the Table"

European Philosophy of Science Association 9th Biennial Conference, Sept 20 – 23 2023

"What Causal Models Bring to the Table"

Society for the Metaphysics of Science 8th Annual Conference, August 10 – 12 2023

"Apt Causal Models and the Relativity of Actual Causation"

Philosophy of Science Association 28th Biennial Conference, November 10 – 13 2022

"Essential Structure for Causal Models"

Society for the Metaphysics of Science 7th Annual Conference, September 6 – 8 2022

"The Relativity of Causal Models" – [accepted, but could not attend]

American Philosophical Association Conference – Pacific Division, April 13 – 16 2022

"The Relativity of Causal Models"

Society for the Metaphysics of Science 6th Annual Conference, September 1 – 4 2021

"The Relativity of Causal Models"

42nd Annual Grad Phil Conference, U of Illinois-Urbana Champaign, April 30 – May 1 2021

"The Importation Problem for Structural Counterfactuals"

Society for the Metaphysics of Science 5th Annual Conference, November 7 – 9 2019

"The Proportionality of Common Sense Causal Claims"

Philosophy of Science Association 26th Biennial Conference, November 1 – 4 2018

"Proportionality, Exhaustivity, and Exclusivity: Constraints on Variable Selection"

Society for the Metaphysics of Science 4th Annual Conference, August 22 – 24 2018

"Patterns and Abstracta: on Dennett's Mild Realism"

CUNY-Milan Conference on Belief, February 15 – 16 2018

WORKSHOP & SEMINAR SERIES PRESENTATIONS

"A Distinct Puzzle for Causation"

Method, Theory, & Reality Conference, UMass Amherst, May 5 – 6 2023

"The Relativity of Actual Causation"

Logic and Metaphysics Workshop, The Graduate Center CUNY, April 4 2022

"Probabilistic Causation: De Facto Probability-Raising"

Philosophy of Logic Series w/Prof. Rohit Parikh, The Graduate Center CUNY, Jul 29 2021

"Causal Models as Relative to Modal Profiles"

Philosophy of Logic Series w/Prof. Rohit Parikh, The Graduate Center CUNY, Feb 25 2021

"Essential Structure and Apt Causal Models"

Logic and Metaphysics Workshop, The Graduate Center CUNY, Dec 7 2020

"Structural Counterfactuals and the Importation Problem"

New York Philosophy of Language Workshop, March 9 2020

"Preemption and Proportionality"

Dissertation Seminar Workshop, The Graduate Center CUNY, May 24 2019

"Structural Counterfactuals and the Importation Problem"

Logic and Metaphysics Workshop, The Graduate Center CUNY, April 15 2019

UNDERGRADUATE TEACHING

Philosophy Seminar: Scientific Theory	Columbia University	S2024
Methods and Problems	Columbia University	F2023
Topics in Cog Sci/Phil: Causation	Barnard College	S2023
Knowledge and Reality	Hunter College, CUNY	F2021/ S2022
Intro to Philosophy	Hunter College, CUNY	F2021
Major Issues in Philosophy	Baruch College, CUNY	S2019
Logic and Moral Reasoning	Baruch College, CUNY	F2017/ F2018
Global Ethics	Baruch College, CUNY	F2016/ S2017/ S2018

FELLOWSHIPS, GRANTS, AWARDS

Graduate Assistant Teaching Fellowship (Hunter College CUNY, 2021 - 22)

Fellowship to support graduate studies, as compensation for teaching two courses per semester

Graduate Student Cross-Training Fellowship (Society for Christian Philosophers, 2020 – 21)

Fellowship to train in developmental psychology providing stipend and research budget

Dean Harrison Fellowship (The Graduate Center CUNY, 2020 – 21)

Fellowship to support completion of dissertation

McGraw Dissertation Award (The Graduate Center CUNY, 2020 – 21)

Award to support completion of dissertation + tuition relief

Doctoral Students Research Grant (The Graduate Center CUNY, 2020 – 21)

Research grant awarded to support research-related expenses

Doctoral Students Research Grant (The Graduate Center CUNY, 2018 – 19)

Research grant awarded to support research-related expenses

Graduate Center Doctoral Fellowship (The Graduate Center CUNY, 2015 - 2020)

Five-year fellowship providing yearly stipend and tuition relief

DEPARTMENTAL SERVICE @ The Graduate Center CUNY, unless otherwise specified

Writing Tutor, Writing Across the Curriculum Fellow, 2019 – 2020 (Hunter College)

Committee Member, Placement Committee, 2019 – 2020

Graduate Student Mentor, 2016 – 2020

Coordinator, Informal Dissertation Seminar, Fall 2019

Committee Member, Philosophy Library Committee, 2016 – 2019

Conference Organizer, 20th Annual Graduate Philosophy Conference, Spring 2017 (w/Laura Gradowski, Leah Fortgang, & Vincent Peluce)

Coordinator, Qualifying Paper Working Group, Fall 2016

Reception Coordinator, Colloquium Series, Fall 2015

PROFESSIONAL SERVICE

Journal Referee, Canadian Journal of Philosophy; Philosophy of Science; Studies in History and Philosophy of Science; Synthese; Zygon: Journal of Religion and Science

Co-Coordinator, Method Theory and Reality Speaker Series, Spring 2023 - present (w/Cruz Davis)

Conference Organizer, Method Theory and Reality Conference, May 5 – 6 2023 (w/Cruz Davis)

Program Committee Member, British Society for Philosophy of Science Conference, 2021/2022

Budget Coordinator, SWIP-Analytic, New York Division, 2017 – 2019

Graduate Assistant, Residential Summer Program for Diversity in Logic, UMass Dartmouth, 2016

ACADEMIC SERVICE

Secretary & Board Member, Susan Elizabeth Stutz-McDonald Scholarship Foundation for Women Engineers, 2013 – present

PROFESSIONAL MEMBERSHIPS

European Philosophy of Science Association Philosophy of Science Association American Philosophical Association

GRADUATE COURSE WORK (*denotes audited)

(a) The Graduate Center CUNY, unless otherwise specified

Philosophy

Topics in Philosophy of Science (NYU)* Intervention, Causation, and Decision*

Brad Weslake David Papineau Explanation (NYU)*

Naturalism in Phil of Science* Direction of Time (Columbia)*

Causation

Leibniz's Metaphysics (NYU) Nature of Necessity (NYU)*

Linguistic Pragmatism

Intention and Acts of Meaning Context* (CUNY/NYU)

Intro to Phil Language* Naming and Necessity* Mental Representation

Thought, Speech, and Content

Quine and Sellars History of Mind

Foundations of Metalogic (Columbia)*

Vagueness

Logic for Philosophers

Adv. Intro to Epistemology (NYU) Belief and Imagination (NYU)* Plato: Philosophy and its Rivals Ancient Chinese Philosophy

Berkeley, Hume, and Shepherd on Causation and

the External World (NYU)* Philosophy of Literature

Pragmatism and Neo-Pragmatism

Proseminar

Psychology

Infancy*
Theories of Change in Human Development (Columbia)*

Core Knowledge (Columbia)*
Child Development (NYU)*

Laura Franklin-Hall/Michael Strevens

Alberto Cordero David Albert David Papineau

Anja Jauernig/Marko Malink Crispin Wright/Paul Horwich Michael Devitt/Stephen Neale Dan Harris/Stephen Neale Stephen Neale/Stephen Schiffer

Stephen Neale
Saul Kripke
David Papineau
David Rosenthal
David Rosenthal
Peter Godfrey-Smith
Justin Clarke-Doane
Graham Priest

Joel David Hampkins

Richard Foley

Don Garrett/Jessica Moss

Nikolas Pappas Hagop Sarkissian Don Garrett

Noel Carroll

Peter Godfrey-Smith

Graham Priest/Catherine Wilson

Sarah Berger Dima Amso Koleen McCrink Andrew Getzfeld

REFERENCES

David Papineau (supervisor)

Professor of Philosophy Kings College London

Email: david.papineau@kcl.ac.uk

Graham Priest

Distinguished Professor of Philosophy The Graduate Center, CUNY Boyce Gibson Professor Emeritus

University of Melbourne

Email: priest.graham@gmail.com

Stephen Neale

Distinguished Professor of Philosophy & Linguistics Kornblith Chair in Phil of Science and Value

The Graduate Center, CUNY

Email: sneale@gc.cuny.edu

Jonathan Schaffer

Distinguished Professor of Philosophy

Rutgers University

Email: schaffer@icloud.com

Michael Strevens

Professor of Philosophy New York University
Email: strevens@nyu.edu Thomas Teufel (Teaching Reference)

Associate Professor

Baruch College, CUNY
Email: thomas.teufel@baruch.cuny.edu