

J. DMITRI GALLOW

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Employment

2024	<i>Visiting Research Associate Professor</i> , National University of Singapore
2020–2023	<i>Senior Research Fellow</i> , Dianoia Institute of Philosophy, Australian Catholic University
2015–2020	<i>Assistant Professor</i> , Department of Philosophy, University of Pittsburgh
2014–2015	<i>Bersoff Assistant Professor/Faculty Fellow</i> , Department of Philosophy, New York University

Affiliations

2023–present	<i>Affiliate Researcher</i> , Machine Intelligence and Normative Theory Lab, Australian National University
2023	<i>Fellow</i> , Center for AI Safety
2018–2020	<i>Secondary Faculty</i> , Department of History and Philosophy of Science, University of Pittsburgh
2015–2020	<i>Resident Fellow</i> , Center for the Philosophy of Science, University of Pittsburgh

Areas of specialization & competence

AOS	Metaphysics, Epistemology, Philosophy of Science, and Decision Theory
AOC	Ethics, Logic, Philosophy of Economics, Philosophy of Language, and Philosophy of AI

Education

2014	PhD in Philosophy from the University of Michigan, Ann Arbor
2011	MA in Philosophy from the University of Michigan, Ann Arbor
2007	BA in Philosophy from Columbia University

Publications

REFEREED JOURNAL ARTICLES

to appear	Instrumental Divergence. <i>Philosophical Studies SI: AI Safety.</i>
to appear	Decision and Foreknowledge. <i>Noûs.</i> doi
to appear	Causal Counterfactuals without Miracles or Backtracking. <i>Philosophy & Phenomenological Research.</i> doi
to appear	It Can Be Irrational to Knowingly Choose the Best. <i>Australasian Journal of Philosophy.</i>
to appear	The Sure Thing Principle Leads to Instability. <i>Philosophical Quarterly.</i>
to appear	Two-Dimensional De Se Chance Deference. <i>Australasian Journal of Philosophy.</i> doi
2024	Counterfactual Decision Theory is Causal Decision Theory. <i>Pacific Philosophical Quarterly.</i> 1015/1:115–156. doi
2023	Local and Global Deference. <i>Philosophical Studies.</i> 180/9:2753–2770. doi
2022	Indifference to Anti-Humean Chances. <i>Canadian Journal of Philosophy.</i> 52/5:485–501. doi
2022	Escaping the Cycle. <i>Mind,</i> 131: 99–127. doi

- 2021 [A Model-Invariant Theory of Causation.](#)
Philosophical Review, 130/1: 45–96. [doi](#)
 Reprinted in *The Philosophers' Annual* vol. 41.
- 2021 [Updating for Externalists.](#)
Noûs, 55/3: 487–516. [doi](#)
- 2021 [Riches and Rationality.](#)
Australasian Journal of Philosophy, 99/1: 114–129. [doi](#)
- 2021 [A Subjectivist's Guide to Deterministic Chance.](#)
Synthese, 198: 4339–4372. [doi](#)
- 2020 [The Causal Decision Theorist's Guide to Managing the News.](#)
Journal of Philosophy, 117/3: 117–149. [doi](#)
- 2019 [Learning and Value Change.](#)
Philosophers' Imprint, 19: 1–22. [doi](#)
- 2019 [Diachronic Dutch Books and Evidential Import.](#)
Philosophy & Phenomenological Research, 99/1: 49–80. [doi](#)
- 2018 [No One Can Serve Two Epistemic Masters.](#)
Philosophical Studies, 175/10: 2389–2398. [doi](#)
- 2016 [A Theory of Structural Determination.](#)
Philosophical Studies, 173/1: 159–186. [doi](#)
- 2015 [The Emergence of Causation.](#)
Journal of Philosophy, 112/6: 281–308. [doi](#)
- 2014 [How to Learn from Theory-Dependent Evidence.](#)
British Journal for the Philosophy of Science, 65/3: 493–519. [doi](#)

COMMISSIONED ARTICLES AND REVIEWS

- [How to Trace a Causal Process.](#)
 (2022) *Philosophical Perspectives*. 36/1: 95–117. [doi](#)
- [The Metaphysics of Causation.](#)
 (2022) *Stanford Encyclopedia of Philosophy*.
- [Review of Paul Noordhof's *A Variety of Causes* \(Oxford University Press, 2020, 574 pp\).](#)
 (2022) *Notre Dame Philosophical Reviews*.
- [Review of *Newcomb's Problem*, edited by Arif Ahmed \(Cambridge University Press, 2019, 233 pp\).](#)
 (2020) *Economics and Philosophy*, 36/1: 171–176. [doi](#)

WORK IN PROGRESS

- Comparativism About Instrumental Value.
R&R at the Philosophical Review
- Trustworthy Evidence Is Permissive and Opaque.
- Conditional Probability Is Not Countably Additive (with Snow Zhang).

Honors, Awards, and Fellowships

- 2023 Fellowship at the Center for AI Safety (\$80,000)
- 2022 "A Model-Invariant Theory of Causation" name one of the 10 best papers from 2021 by *Philosophers' Annual*.
- 2015 ProQuest Distinguished Dissertation Award, Honorable Mention
- 2012 The Cornwell Prize, University of Michigan, Department of Philosophy
- 2007 James Gutmann Prize, Columbia University, Department of Philosophy
- 2003 National Merit Scholarship

Presentations

- 2024 Influence and Control
University of Chicago
- 2023 Existential Risk from the Artificial Will
Saint Norbert College
Hong Kong University
EAGx Australia 2023 Conference
- 2023 Additivity and Levels of Probability
2023 Australasian Association of Philosophy Conference
Dianoia Institute of Philosophy
- 2022–24 Comparativism About Instrumental Value
Indiana University Bloomington
Texas A&M University
University of Southern California
University of Rochester
University of Chicago formal epistemology conference
University College London
University of Wisconsin-Madison
New York University, *Mind and Language* seminar
University of Texas, Austin
Dianoia/Leeds Rome Normativity Workshop
Australian National University
National University of Singapore
- 2022 How to Trace a Causal Process
Dianoia Institute of Philosophy
University of Toronto
University of Wisconsin-Madison
- 2021 Two-Dimensional *De Se* Chance Deference
University of Toronto Language, Epistemology, Metaphysics, and Mind Research Interest Group
New York University
Formal Rationality Forum
Foundations of Probability Seminar at Rutgers University
Dianoia Institute of Philosophy
University of Helsinki Formal Epistemology Workshop
- 2021–22 Decision and Foreknowledge
Dianoia Institute of Philosophy
Oberlin College
- 2021 No One Can Serve Two Epistemic Masters
Logic, Philosophy of Science, and Epistemology Seminar at the University of Gdańsk
- 2019 Updating for Externalists
University College, London
Princeton University
20th Annual Pitt-CMU Graduate Student Conference
Carnegie Mellon, *Formal Epistemology* seminar
- 2017–2018 A Model-Invariant Theory of Causation
University of North Carolina, Chapel-Hill
University of Pittsburgh Center for the Philosophy of Science
Venice International University Seminar on Causal and Explanatory Reasoning
- 2017 Updating for Externalists
Experience and Updating Workshop, Ruhr University, Bochum

- 2017 Learning and Value Change
Modality and Method Workshop, Center for Formal Epistemology, Carnegie Mellon University
- 2015 A Tale of Two Accuracy Maximization Arguments
Foundations of Belief and Decision Making Workshop, University of Michigan, Ann Arbor
- 2015 Diachronic Dutch Books and Evidential Import
University of Pittsburgh
University of California Santa Barbara
University of Southern California
- 2015 Context and Normativity in Causal Claims
New York University
- 2014 Deterministic Chance and the Principal Principle
MIT Logic, Language, Metaphysics, and Mind Reading Group
- 2014 Updates, Inputs, and Evidence
Rutgers University, *Current Topics in Epistemology* seminar
- 2014 Probabilistic Causation and the Markov Condition
University of Wisconsin, Madison, Philosophy of Science Reading Group
- 2014 The Emergence of Causation
University of California Los Angeles
Illinois Wesleyan University
University of Leeds
Lingnan University
Koç University
- 2013 Diachronic Dutch Books and Evidential Import
University of Bristol, Epistemic Utility Theory Conference

COMMENTS

- 2020 Comments on Brian Talbot's *Headaches for Epistemologists*
Central Division Meeting of the American Philosophical Association
- 2019 Comments on Sara Bernstein's *Could a Middle Level be the Most Fundamental?*
Ranch Metaphysics Conference
- 2017 Comments on Vera Hoffman-Kolss's *Causal Models and the Distinctness of Cause and Effect*
Society for the Metaphysics of Science
- 2015 Comments on Carolina Sartorio's *Causation & Free Will*
Author Meets Critics, Eastern Division Meeting of the American Philosophical Association
- 2015 Comments on Johannes Himmelreich's *A New Solution to the Problem of Profligate Omissions*
Society for the Metaphysics of Science
- 2014 Comments on Gary Ebbs' *Conditionalization and Conceptual Change*
Pacific Division Meeting of the American Philosophical Association

Teaching

UNDERGRADUATE

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|---------|---|--------------------------|
| FA 2019 | Introduction to Logic | University of Pittsburgh |
| SP 2019 | Ethics & Economics | University of Pittsburgh |
| FA 2018 | Introduction to Philosophical Problems | University of Pittsburgh |
| SP 2018 | Philosophy & Science | University of Pittsburgh |
| FA 2017 | Ethics & Economics | University of Pittsburgh |
| SP 2017 | Philosophy of Mind (co-taught with Harvey Lederman) | University of Pittsburgh |

FA 2016	Ethics & Economics	University of Pittsburgh
FA 2016	Philosophy & Science	University of Pittsburgh
SP 2016	Directed Study on Modal Logic	University of Pittsburgh
FA 2015	Symbolic Logic	University of Pittsburgh
SP 2015	Logic	New York University
SP 2015	Topics in Metaphysics and Epistemology	New York University
SU 2014	Introduction to Logic	University of Michigan, Ann Arbor
SP 2013	The Nature of Science	University of Michigan, Ann Arbor
SU 2012	The Ethics of Sexuality	University of Michigan, Ann Arbor
SP 2012	Introduction to Philosophy	University of Michigan, Ann Arbor

GRADUATE

2023	Proseminar	Dianoia Institute of Philosophy
FA 2019	Metaphysics	University of Pittsburgh
FA 2018	Metaphysics & Epistemology Proseminar	University of Pittsburgh
SP 2018	Metaphysics & Epistemology Proseminar	University of Pittsburgh
2017–2018	Dissertation Seminar	University of Pittsburgh
SP 2017	Causality	University of Pittsburgh
SP 2016	Directed Study on Epistemology	University of Pittsburgh
FA 2015	Epistemology	University of Pittsburgh

EXTRAMURAL

SU 2018	Causality Pitt-Tsinghua Summer School for Philosophy of Science	Tsinghua University
SU 2017–19	Confirmation Theory Summer Program in Philosophy of Science	Center for the Philosophy of Science (Pitt)

GRADUATE SUPERVISION

Pablo Zendejas Medina (co-chair), PhD	University of Pittsburgh Philosophy
Annika Froese, PhD	University of Pittsburgh, Philosophy
Josh Fry, PhD	University of Pittsburgh, Philosophy
Tom Wysocki, PhD	University of Pittsburgh, History and Philosophy of Science
Yi-Cheng Lin, MA	ACU, Dianoia Institute of Philosophy

Service

OUTREACH AND PUBLIC PHILOSOPHY

2021	'Ask Me Anything' Interview with <i>Friction</i> (invited) Audio available at https://youtu.be/xeKood_1rqE .
2016	Interviewed on Secondary Qualities by <i>talkSPORT</i> radio
2013	Presentation on the Philosophy of <i>The Truman Show</i> at <i>the Michigan Theater</i> .
2013–2014	Volunteer work teaching Philosophy to high school students in Detroit
2012–2014	Volunteer work coaching students for the <i>National High School Ethics Bowl</i>

SERVICE TO THE PROFESSION

2021–2023	Organizational Committee Chair for the 2023 Australasian Association of Philosophy Conference
2024	Local organizer for the Formal Epistemology Workshop 2024
2024	Program Committee for the 9th Annual Conference of the Society for the Metaphysics of Science

DEPARTMENTAL SERVICE

2023	Candidature Milestone Review Committee for Atheer Al-Khalifa and Mitch Barrington [Dianoia]
2020–2022	Co-supervisor of Yi-Cheng Lin [Dianoia]
2021–2023	Graduate Recruitment Committee [Dianoia]
2021–2023	Co-chair of the Colloquium Committee [Dianoia]
2020–2023	Graduate Admissions Committee [Dianoia]
2020–2023	Recruitment Committee [Dianoia]
2019–2020	Graduate Liaison Committee [Pitt]
2019–2020	Colloquium Committee Co-Chair [Pitt]
2018–2019	Director of Graduate Admissions [Pitt]
2018–2019	Metaphysics & Epistemology Recruitment Committee [Pitt]
2017–2018	Early Modern Recruitment Committee [Pitt]
2017–2019	Colloquium Committee [Pitt]
2015–2019	Postdoctoral Fellowship Committee [Pitt]
2016–2018	Faculty supervisor for the Undergraduate Philosophy Club [Pitt]
2015–2020	Teaching mentor for Adam Marushak, Aaron Segal, Sam Gavin, & Daniel Webber [Pitt]
2017–2020	Comprehensive examination committees: Annika Froese (advisor), Josh Fry, Pablo Zendejas Medina (advisor), and Leona Mollica (chair) [Pitt]

REFEREEING

Analysis (×8), *American Philosophical Association Eastern Division Meeting*, *American Philosophical Quarterly*, *Australasian Journal of Philosophy* (×7), *British Journal for the Philosophy of Science* (×14), *Cambridge University Press*, *Canadian Journal of Philosophy*, *Dialectica* (×3), *Economics and Philosophy*, *European Journal for Philosophy of Science*, *Episteme* (×3), *Ergo* (×3), *Erkenntnis* (×3), *International Studies in the Philosophy of Science*, *Journal of Causal Inference*, *Journal of Ethics and Social Philosophy*, *Journal of Law and the Biosciences*, *Journal of Philosophical Logic*, *Journal of Philosophy* (×5), *Journal of Value Inquiry*, *Law and Philosophy*, *Mind* (×10), *Minds and Machines* (×3), *M.I.T. Press*, *Noûs* (×3), *Pacific Philosophical Quarterly* (×3), *Philosophical Review* (×3), *Philosophical Studies* (×11), *Philosophical Quarterly* (×2), *Philosophia*, *Philosophies* (×3), *Philosophy and Phenomenological Research* (×9), *Philosophy of Science* (×6), *Poznań Studies in the Philosophy of the Sciences and Humanities*, *Ratio*, *Review of Symbolic Logic*, *Studies in the History and Philosophy of Science*, *Synthese* (×16), *Theoria*, and *Theory and Decision*