Harvey Lederman

Contact Department of Philosophy

Information University of Texas, Austin

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Website

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Areas of Interest AOS: Philosophical Logic, Wang Yangming, Epistemology, Philosophy of Language

AOC: Chinese Philosophy, Aristotle, Game Theory, Decision Theory

EMPLOYMENT University of Texas at Austin

Professor: 2023 -

Jacob and Frances Sanger Mossiker Chair in the Humanities: 2023-

Princeton University

Professor (with tenure): 2022 - 2023

Assistant Professor: 2017 - 2022

Jonathan Edwards Bicentennial Preceptor 2020-2022

University of Pittsburgh

Assistant Professor: 2016 - 2017

New York University

Bersoff Assistant Professor / Faculty Fellow: 2014-2016

EDUCATION University of Oxford

DPhil, Philosophy, Awarded: November 2014

BPhil, Philosophy, with distinction, July 2012

Ryle Prize for best overall performance

University of Cambridge

BA, Starred First, Classics, June 2010

Princeton University

AB, Summa Cum Laude, Classics, June 2008

Publications Pe

Peer-Reviewed Journal Articles

1. A Dominance Argument against Incompleteness (with Christian Tarsney and Dean Spears). The Philosophical Review, forthcoming.

2. Trying without Fail (with Ben Holguín). Philosophical Studies, 2024.

3. Remarks on Method for Chinese Philosophy. Chinese translation by Chi-keung Chan 陳志强, Newsletter of Chinese Literature and Philosophy 中國文哲研究通訊, 2024.

- 4. Are Language Models More like Libraries or like Librariarians? Bibliotechnism, the Novel Reference Problem, and the Attitudes of LLMs (with Kyle Mahowald). Transactions of the Association of Computational Linguistics, 2024.
- 5. Of marbles and matchsticks. Oxford Studies in Epistemology, forthcoming. (Winner, 2023 Marc Sanders Prize in Epistemology)
- 6. "一念,便即是行了"—王明心理行為論簡義. 哲學分析 *Philosophical Analysis*. 2023 (English title: "If a single concern arises, it is already action": A note on Wang Yangming on mental action.)
- 7. Conceptions of genuine knowledge in Wang Yangming. Oxford Studies in Epistemology, 2023.
- 8. Fregeanism, sententialism, and scope. Linguistics & Philosophy, 2022.
- 9. What is the "unity" in the "unity of knowledge and action"? Dao: A Journal of Comparative Philosophy, 2022. (Winner, 2022 Dao Best Essay Prize)
- The Introspective Model of Genuine Knowledge in Wang Yangming. The Philosophical Review, 2022.
- Closed Structure (with Peter Fritz and Gabriel Uzquiano). Journal of Philosophical Logic, 2021.
- 12. Fine-grained semantics for attitude reports. Semantics and Pragmatics, 2021.
- 13. Revisionist Reporting (with Kyle Blumberg). Philosophical Studies, 2021.
- 14. Perspectivism (with Jeremy Goodman). Noûs, 2021.
- 15. Classical Opacity (with Michael Caie and Jeremy Goodman). *Philosophy and Phenomenological Research*, 2020.
- Sense, Reference and Substitution (with Jeremy Goodman). Philosophical Studies, 2020.
- 17. Uncommon Knowledge. Mind, 2018.
- 18. Two Paradoxes of Common Knowledge. Noûs, 2018.
- Can Modalities Save Naive Set Theory? (with Peter Fritz, Tiankai Liu and Dana Scott). The Review of Symbolic Logic, 2018.
- Extended Preferences and Interpersonal Utility Comparisons (with Hilary Greaves). Philosophy and Phenomenological Research, 2018.
- Aggregating Extended Preferences (with Hilary Greaves). Philosophical Studies, 2017.
- 22. Prospects for a Naive Theory of Classes (with Hartry Field and Tore Fjetland Øgaard). Notre Dame Journal of Formal Logic, 2017.
- 23. People with Common Priors Can Agree to Disagree. *The Review of Symbolic Logic*, 2015.
- 24. ὅ ποτε ὄν ἐστι and Coupled Entities: A Form of Explanation in Aristotle's Natural Philosophy. Oxford Studies in Ancient Philosophy, Summer 2014.

Peer-Reviewed Conference Proceedings:

25. Standard State Space Models of Unawareness (with Peter Fritz). Proceedings of TARK XV: Fifteenth Conference on Theoretical Aspects of Rationality and Knowledge, 163-172.

Articles in Edited Volumes:

- Response to Commentaries by Liu Liangjian, Stephen Angle, and Trenton Wilson on the Dao Best Essay for 2022. Dao, 2024.
- Higher-order metaphysics and propositional attitudes. In Peter Fritz and Nicholas K. Jones eds. Higher-order Metaphysics. OUP. 2022.
- 28. Common Knowledge. In Marija Jankovic and Kirk Ludwig eds. *Handbook of Social Intentionality*. Routledge. 2018

Older Work:

- H. Lederman, J. Macdonald, D. Stefanovic, and M. N. Stojanovic, Deoxyribozyme-Based Three-Input Logic Gates and Construction of a Molecular Full Adder. *Biochemistry*, 45, 4 (2006) 1194 - 1199.
- J. Macdonald, Y. Li, M. Sutovic, H. Lederman, K. Pendri, W. Lu, B. L. Andrews, D Stefanovic and M. N. Stojanovic. Medium Scale Integration of Molecular Logic Gates in an Automaton. Nano Letters (Letter); 6, 11 (2006) 2598-2603.

ACADEMIC FELLOWSHIPS / ACADEMIC VISITS

Visiting Scholar, Global Priorities Institute (Remote: Trinity 2021; In person: Trinity 2022)

Marc Sanders Foundation, Philosophers in the Media Fellowship, Longform Writing (June 2022)

SELECTED PRESENTATIONS

Pareto for the People

- University of Wisconsin, Colloquium, April 2025
- Stanford University, Colloquium, April 2025
- University of California, Berkeley, Logic and Methodology of Science, April 2025
- University of California, Irvine, Colloquium, March 2025
- Brown University, Colloquium, March 2025

The Wonders of the World

- University of Vermont, March 2025

Are LLMs More Like Libraries or Librarians? (With Kyle Mahowald)

- Workshop on Externalism in the Philosophy of Language and AI, Institute of Philosophy, London, June 2025
- Workshop on Language and Cognition in AI, Hong Kong University, December 2024
- EMNLP, Miami, November 2024
- Workshop on Language and Ethics in AI, UT Austin, October 2024

The Wonders of the World

- Academia Sinica, September 2024

- Chinese University of Hong Kong, September 2024

Wang Yangming's Conception of 意

- Academia Sinica, September 2024 (in Chinese)

Examining Wang Yangming's Conscience

- Workshop on Wang Yangming's Philosophy and Philosophical Methodology, National Taiwan University, September 2024 (in Chinese)
- World Congress of Philosophy, Rome, August 2024
- Southern Society for Philosophy and Psychology, Panel on Mind and Language in Chinese Thought, Birmingham AL, March 2022

Infinity and incompleteness (with Jeremy Goodman)

- Lingnan University, Center for Catastrophic Risk, September 2024
- National Chung Cheng University, September 2024
- Global Priorities Workshop, Oxford, June 2024.

Wang Yangming on Principles and Things

- Keynote, Midwest Chinese Philosophy Conference, Bloomington, April 2024
- Eastern APA, ACPA Panel, New York, January 2024
- Concordia University Colloquium, November 2023
- Academia Sinica, Language and Mind in Chinese Thought, September 2023
- Notre Dame, Colloquium, April 2023
- EAS Colloquium, Princeton, February 2022

Of marbles and matchsticks

- New York University, April 2024.
- University of Melbourne, February 2024
- TARK Poster Presentation, Oxford, June 2023
- Global Priorities Workshop, Oxford, June 2023

Trying without Fail (joint work with Ben Holguín)

- UT Austin Graduate Conference, April 2023
- Ranch Metaphysics Conference, January 2023
- Action and Intentions in Language, January 2023
- UMass Amherst Colloquium, March 2023
- CUNY Grad Center Colloquium, March 2023
- University of Toronto, Colloquium, October 2022
- Asian Epistemology Network [Remote], August 2022
- Workshop on Action, Intention and Language, ACU (Zoom), May 2022
- MIT, Logic, Language and Mind, December 2021
- University of Arkansas, Colloquium, October 2021

Higher-order logics and their applications to propositional attitudes, NASSLLI Bootcamp (with Cian Dorr), June 2022

The Introspective Model of Genuine Knowledge in Wang Yangming

- Wang Yangming and Ming Dynasty Thought, March 2022
- University of Texas at Austin, January 2022
- University of Chicago, January 2022
- Johns Hopkins, Colloquium, September 2021
- Columbia NeoConfucianism Seminar, September 2021
- Berkeley Cosmopolitan Philosophy Society, April 2021
- Columbia Seminar for Comparative Philosophy,

March 2021, comments by Steve Angle, Warren Frisina, Yang Xiaomei

- McGill University Colloquium, November 2020
- Nanjing University, September 2020
- Eastern APA, Philadelphia, January 2020
- Bay Area Conference on Chinese Thought, October 2017
- University of Pittsburgh, February 2017
- University of Southern California, February 2017
- Columbia Seminar for Comparative Philosophy, April 2016, comments by Steve Angle

Publicity and Precursive Faith

- TimFest, Oxford, June 2023
- MK40 (Conference to celebrate 40th anniversary of the original 1980 "Mutual Knowledge" conference), London, June 2021
- Workshop on Common Ground, Princeton, June 2021
- Leeds, October 2019

Closed Structure (with Peter Fritz and Gabriel Uzquiano)

- USC Grain Science Seminar, April 2020

Revisionist Reporting (with Kyle Blumberg)

- Mind and Language in Los Angeles Summer Zoom, May 2020
- Cornell Semantics Group, April 2020

Fregeanism, Sententialism, and Scope

- MIT LingLunch, April 2022
- NYPLW, November 2019
- Philosophical Linguistics and Linguistic Philosophy (PhLiP) Dec 2018

Fine-grained Semantics for Attitude Reports

- ILLC, Amsterdam, Discourse Seminar, May 2022
- USC Mind Seminar, April 2021
- NYU Semantics Group, May 2020
- Princeton Talks in Epistemology and Metaphysics (TEAM), May 2019

Classical Opacity (with Michael Caie and Jeremy Goodman)

- Hans Kamp Seminar on Language and Logic, UT Austin, February 2018
- Workshop on Metaphysics in Higher-Order Languages, NYU, May 2017
- California Philosophy Workshop, Malibu, May 2017

Perspectivism (with Jeremy Goodman)

- NYU Graduate Seminar in Context-Sensitivity (Stephen Schiffer, Stephen Neale), November 2019
- Recent Work in Epistemology, Columbia, March 2018
- Hans Kamp Seminar on Language and Logic, UT Austin, February 2018
- CMU, November 2016
- University of Pittsburgh, January 2016
- University of California, San Diego, February 2016
- Formal Epistemology Workshop, St. Louis, May 2015
- UCL, May 2015
- New Directions in Religious Epistemology, Oxford, May 2015

Teaching	UT Austin			
	- Awareness and Logical Omniscience (Graduate)	Spring 2024		
	- Chinese Philosophy	Fall 2023		
	- Topics in Decision Theory and Formal Epistemology (G	raduate) Spring 2023		
	Princeton University			
	- Action Theory (Graduate Seminar, with Ben Holguín)	Spring 2022		
	- Introduction to Chinese Philosophy	Spring 2022		
	- Introduction to Epistemology and Metaphysics	Fall 2021		
	- Introduction to Neo-Confucianism (Graduate Seminar)	Spring 2020		
	- Philosophical Logic	Spring 2020		
	- Introduction to Epistemology and Metaphysics	Fall 2019		
	- Introduction to Chinese Philosophy	Spring 2018		
	- Opacity (Graduate Seminar)	Fall 2017		
	University of Pittsburgh			
	- Philosophy of Mind (with Dmitri Gallow)	Spring 2017		
	- Some Puzzles about Belief (Graduate Seminar)	Fall 2016		
	New York University			
	- Some Puzzles about Belief (Graduate Seminar)	Spring 2016		
	- Set Theory	Fall 2015		
	- Great Works in Philosophy	Spring 2015		
	- Modal Logic	Fall 2014		
	Graduate Students - Snow Zhang (second adviser), PhD 2021 (NYU Bersoff; TT, UC Berkeley) - Claudia Yau (thesis examiner), PhD 2021 (TT, University of Houston)			
			- Ellie Cohen (first adviser), PhD expected 2021 (TT, University of Utah)	
			- Kyle Landrum (third adviser), PhD 2022	
	- Alice van't Hoff (first adviser) PhD expected 2024			
	Awards	Awards		
- Marc Sanders Prize in Epistemology		2023		
- Dao Best Essay Prize		2023		
- Ryle Prize		Oxford, 2012		
- Henry Arthur Thomas Travel Award		Cambridge, 2010		
For performance in Part II of the Classics Tripos				
- Shapiro Prize for Academic Excellence		Princeton, 2006		
- Haarlow Prize for Best Essay in Humanistic Studies		Princeton, 2005		
Scholarships				
- Clarendon Scholar		2010 - 2012, 2012 - 2014		
	- Keasbey Scholar	2010 2012, 2012 2014 2008 - 2010		
	Troubby bolloid	2000 2010		

SERVICE TO THE PROFESSION

Associate Editor: Philosophers' Imprint.

Editorial Board: Semantics & Pragmatics.

Conference Organizer: Princeton Talks in Epistemology and Metaphysics, 2018-2020; Wang Yangming and Ming Dynasty Thought, 2022; Completeness and Incompleteness, 2024.

Article Referee: Philosophical Review (3); Mind (9); Noûs (2); Journal of Philosophy (4); Philosophy and Phenomenological Research (2); Ethics (2); Philosophers' Imprint (6); Analysis (3); Semantics & Pragmatics (3); Linguistics and Philosophy (5); Philosophical Quarterly (3); Journal of Confucian Philosophy and Culture; The British Journal for the Philosophy of Science (3); Pacific Philosophical Quarterly; Philosophical Studies (11);

Journal of Economic Theory; Games and Economic Behavior; Review of Symbolic Logic (4); Dao: A Journal of Chinese Philosophy; Journal of Philosophical Logic (3); The British Journal for the History of Philosophy; Ergo (3); Mind and Language (2); Review of Politics; Australasian Journal of Philosophy (3); Erasmus Journal for Philosophy and Economics; International Journal of Philosophical Studies; Computational Linguistics; Philosophy East and West; Archiv für Geschichte der Philosophie; Economics and Philosophy; Erkenntnis; Philosophy, Politics and Economics; Journal of Logic and Computation; Topoi (2); Review of Philosophy and Psychology; South African Journal of Philosophy; Synthese (11); Dialectica; Metaphysics.

Book Referee: Columbia University Press.

Program Committee: Philosophical Linguistics and Linguistic Philosophy (PhLiP) 2019; Logic and the Foundations of Decision Theory (LOFT) XII, 2016, LOFT XIII, 2018, LOFT XIV 2020; Mutual Knowledge 40 (MK40) UCL 2020; Formal Epistemology Workshop (FEW) 2016, 2018, 2020, 2022; Sinn und Bedeutung 28 (2023); Amsterdam Colloquium (2024).

SERVICE AT PRINCETON

College Adviser, (Freshman and Sophomore Course Selection), Whitman College, 2019-

2022

Committee on Conference and Faculty Appeal, 2019-2022

Service at UT Faculty Grievance Committee: 2023-2026

Languages Mandarin (competent speaking and reading), Classical Chinese (reading), Ancient Greek (reading), Latin (reading), French (reading)