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CONTACT INFORMATION	Department of Philosophy MC 0119 University of California, San Diego 9500 Gilman Drive, La Jolla, CA 92093-0119	+1 (858) 534 9281 eddykemingchen@ucsd.edu
WEBSITE	www.eddykemingchen.net	
SPECIALIZATION (AOS)	Philosophy of Physics; Philosophy of Science; Metaphysics.	
COMPETENCE (AOC)	Chinese Philosophy; Decision Theory; Formal Epistemology; Philosophy of Mathematics; Philosophy of Religion.	
EMPLOYMENT	Assistant Professor, <b>Department of Philosophy, University of California, San Diego</b>	Jul 2019-present
OTHER AFFILIATIONS	Associate Editor, <i>Foundations of Physics</i>	Jul 2020-present
	Fellow, John Bell Institute for the Foundations of Physics	Aug 2018-present
	Affiliated Faculty, Chinese Studies Program, UC San Diego	Jan 2020-present
EDUCATION	<b>Rutgers University, New Brunswick</b>	
	Ph.D., Philosophy, May 2019	
	<ul style="list-style-type: none"> <li>• Thesis: <i>Essays on the Metaphysics of Quantum Mechanics</i></li> <li>• Committee: Barry Loewer (co-chair), David Albert (co-chair), Sheldon Goldstein (mathematics), Tim Maudlin (external), Jill North, Jonathan Schaffer, Ted Sider</li> </ul>	
	M.Sc., Mathematics (Mathematical Physics), May 2019	
	<ul style="list-style-type: none"> <li>• Thesis: <i>Quantum States in a Time-Asymmetric Universe</i></li> <li>• Committee: Sheldon Goldstein (chair), Michael Kiessling, Joel Lebowitz, Roderich Tumulka</li> </ul>	
	Graduate Certificate in Cognitive Science, Dec 2018	
	<ul style="list-style-type: none"> <li>• Thesis: <i>Comparativism about Mental Qualities</i></li> <li>• Advisor: Matthew Stone</li> </ul>	
	<b>Calvin College</b>	
	B.S., Mathematics (Major), Physics (Minor), May 2013	
	B.A., Philosophy (Highest Honors), May 2013	
	<ul style="list-style-type: none"> <li>• Thesis: <i>Singular Propositions, Truth-In/At, and Modality De Re/De Dicto</i></li> <li>• Supervisors: Alvin Plantinga and Stephen Wykstra</li> </ul>	
	<b>National University of Singapore</b>	
	Enrolled in Mathematics and Physics Undergraduate Modules, 2009-2010	
BOOK UNDER CONTRACT	1. <i>Laws of Physics</i> Cambridge University Press, in preparation	

## ARTICLES

1. “Fundamental Nomic Vagueness”  
*The Philosophical Review*, 2022.
2. “From Time Asymmetry to Quantum Entanglement: The Humean Unification”  
*Noûs*, 2020 [2022].
3. “Uniform Probability Distribution over All Density Matrices” (with Roderich Tumulka)  
*Quantum Studies: Mathematics and Foundations*, 2022
4. “Quantum Mechanics in a Time-Asymmetric Universe: On the Nature of the Initial Quantum State”  
*The British Journal for the Philosophy of Science*, 2018 [2021]  
**Awarded the 2021 BJPS Popper Prize**
5. “Time’s Arrow and Self-Locating Probability”  
*Philosophy and Phenomenological Research*, 2021
6. “Surreal Decisions” (with Daniel Rubio)  
*Philosophy and Phenomenological Research*, 2018 [2020]
7. “Realism about the Wave Function”  
*Philosophy Compass*, 2019
8. “Our Fundamental Physical Space: An Essay on the Metaphysics of the Wave Function”  
*The Journal of Philosophy*, 2017
9. “Great Expectations: Introducing Surreal Decision Theory” (with Daniel Rubio) Wiebe van der Hoek, Wesley H. Holliday, Wen-fang Wang (eds.), *Proceedings of the 5th International Workshop on Logic, Rationality, and Interaction (LORI-V)*, Volume LNCS 9394, pp. 53–63. Springer-Verlag Berlin Heidelberg, 2015.

CHAPTERS IN  
EDITED VOLUMES

1. “Governing without a Fundamental Direction of Time: Minimal Primitivism about Laws of Nature” (with Sheldon Goldstein)  
Yemima Ben-Menahem (ed.), *Rethinking the Concept of Law of Nature*, Springer, 2022
2. “The Past Hypothesis and the Nature of Physical Laws”  
Barry Loewer, Eric Winsberg, and Brad Weslake (ed.), *Time’s Arrows and the Probability Structure of the World*, Harvard University Press, forthcoming
3. “Bell’s Theorem, Quantum Probabilities, and Superdeterminism”  
Eleanor Knox and Alastair Wilson (eds.) *The Routledge Companion to the Philosophy of Physics*, 2021
4. “The Cosmic Void”  
Sara Bernstein and Tyron Goldschmidt (eds.), *Non-Being: New Essays on the Metaphysics of Non-Existence*, Oxford University Press, 2021.
5. “Time’s Arrow in a Quantum Universe: On the Status of Statistical Mechanical Probabilities”  
Valia Allori (ed.), *Statistical Mechanics and Scientific Explanation: Determinism, Indeterminism and Laws of Nature*, World Scientific, 2020

## BOOK REVIEW

1. Richard Healey, *The Quantum Revolution in Philosophy*  
*The Philosophical Review*, 129 (2): 302-308, 2020.

UNDER REVIEW	<ol style="list-style-type: none"> <li>1. “The Intrinsic Structure of Quantum Mechanics” [arXiv:1810.06551]</li> <li>2. “Strong Determinism” [arXiv:2203.02886]</li> <li>3. “Evil and the Quantum Multiverse” (with Daniel Rubio)</li> </ol>	
PAPERS IN PREPARATION	<ol style="list-style-type: none"> <li>1. “The Simplicity of Physical Laws”</li> <li>2. “The Wentaculus: Density Matrix Realism Meets the Arrow of Time”</li> <li>3. “Density Matrix Realism”</li> <li>4. “Branching and the Born Rule for a Mixed-State Everettian Multiverse” (with Eugene Chua)</li> <li>5. “Humean Typicality” (with Sheldon Goldstein, Dustin Lazarovici, and Isaac Wilhelm)</li> <li>6. “Non-Humean Typicality” (with Isaac Wilhelm)</li> <li>7. “Comparativism about Mental Qualities”</li> <li>8. “Surreal Decision Theory for Infinite State Spaces” (with Daniel Rubio)</li> <li>9. “A Hybrid Voluntarist Interpretation of Xunzi”</li> </ol>	
POPULAR WRITINGS	<ol style="list-style-type: none"> <li>1. “The Wentaculus, Time’s Arrow, Laws and Vagueness” Interview with Richard Marshall in the End Times Series at <i>3:16AM</i></li> <li>2. “The Quantum Wave Function Isn’t Real” (based on “Quantum Mechanics in a Time-Asymmetric Universe: On the Nature of the Initial Quantum State”) <i>The Institute of Art and Ideas (IAITV)</i>, April 29, 2022</li> <li>3. “Welcome to the Fuzzy-Verse” (based on “Nomic Vagueness”) Featured on the cover as “The Flaw at the Heart of Reality: Why precise mathematical laws can never fully explain the universe” <i>New Scientist</i>, Issue 3298, Sep 5, 2020 [Penultimate] [Magazine]</li> <li>4. (With Isaac Wilhelm) “From Ants to Quantum Non-Localty” <i>The Daily Ant</i>, July 2017 [Link]</li> </ol>	
GRANTS	<ol style="list-style-type: none"> <li>1. Member of the “Life on the Edge” project, funded by a \$3 million grant from the John Templeton Foundation, Dec 2021-Jun 2024</li> </ol>	
SELECTED HONORS AND AWARDS	<p>The 2021 <i>BJPS</i> Popper Prize <span style="float: right;">2022</span></p> <p><b>University of California, San Diego</b></p> <ul style="list-style-type: none"> <li>• Academic Senate Award for Summer Research <span style="float: right;">2021</span></li> </ul> <p><b>Rutgers University</b></p> <ul style="list-style-type: none"> <li>• <b>Harvey Waterman Medal of Excellence</b> <span style="float: right;">2019</span></li> <li>• Presidential Fellowship for Doctoral Studies <span style="float: right;">2013, 14, 17</span></li> <li>• Mellon Fellowship for Summer Research <span style="float: right;">2017</span></li> <li>• SCP-Templeton Graduate Fellowship for Cross Training in Physics <span style="float: right;">2017-18</span></li> <li>• Book prize for the best presentation at the Sydney University Winter School on Physics and Philosophy of Time <span style="float: right;">2017</span></li> <li>• APA Graduate Student Travel Stipend <span style="float: right;">2016</span></li> <li>• Rutgers Graduate School Travel Stipend <span style="float: right;">2014, 15, 16</span></li> </ul>	

	<ul style="list-style-type: none"> <li>• Summer Special Study Fellowship</li> </ul>	2015, 16
	<b>Calvin College</b>	
	<ul style="list-style-type: none"> <li>• Presidential Scholarship</li> <li>• William Rinck Memorial Prize for Best Graduating Senior in Mathematics</li> <li>• Van Der Woude Award in Science Division</li> <li>• Bouwsma Prize for Best Paper in Philosophy</li> <li>• Bouwsma Award for Excellence in Philosophy</li> <li>• Konyndyk Scholarship for Excellence in Philosophy</li> </ul>	2010-13 2013 2011, 12 2013 2011 2011
	<b>National University of Singapore</b>	
	<ul style="list-style-type: none"> <li>• SM2-GLC Undergraduate Full Scholarship, Ministry of Education, Singapore</li> <li>• The University Scholars Program</li> <li>• Valedictorian for SM2-GLC Scholarship Recipients</li> </ul>	2007-10 2009-10 2009
VISITING FELLOWSHIPS	<b>Australian National University</b> Research School of Social Sciences, Faculty Sponsor: Alan Hájek	Jun-Jul 2017
	<b>University of Southern California</b> Department of Philosophy, Supervisor: David Wallace	Mar-Apr 2017
	<b>University of Bristol</b> Department of Philosophy, Faculty Sponsor: Richard Pettigrew	Sep 2016
	<b>University of Oxford</b> Undergraduate Visiting Student	Jan-Apr 2012
SELECTED PRESENTATIONS	<b>The Simplicity of Physical Laws</b>	
	<ul style="list-style-type: none"> <li>• Pacific APA symposium presentation</li> <li>• CalTech Philosophy of Physics Group</li> <li>• University of Western Ontario Philosophy of Physics Group</li> </ul>	Apr 2023 Oct 2022 Oct 2022
	<b>Strong Determinism</b>	
	<ul style="list-style-type: none"> <li>• Colloquium, University of British Columbia</li> <li>• Tel Aviv Conference on the Many-Worlds Interpretation</li> <li>• Colloquium, UC Riverside</li> <li>• Colloquium, Logic and Philosophy of Science, UC Irvine</li> <li>• CalTech Philosophy of Physics Group</li> <li>• CLE Permanent Seminar in Metaphysics, University of Campinas</li> <li>• UCSD Metaphysics Reading Group</li> <li>• Foundations of Probability Seminar, Rutgers University (cancelled)</li> <li>• Quantum Foundations Seminar, Surrey University</li> <li>• California Quantum Information Network</li> </ul>	Mar 2023 Oct 2022 May 2022 May 2022 Apr 2022 Apr 2022 Apr 2022 Feb 2022 Oct 2021 Sep 2021
	<b>Governing without a Fundamental Direction of Time: Minimal Primitivism about Laws of Nature</b>	
	<ul style="list-style-type: none"> <li>• CLE Permanent Seminar in Metaphysics, University of Campinas</li> <li>• Warsaw Spacetime Colloquium</li> <li>• Philosophy of Time Association, Pacific APA (cancelled)</li> <li>• Graduate Seminar in Philosophy of Science, UIUC</li> <li>• Research Group in Metaphysics (<i>eidōs</i>) and the Geneva Symmetry Group, University of Geneva</li> <li>• Metro Area Philosophy of Science Group (MAPS)</li> </ul>	Jul 2022 Jun 2022 Apr 2022 Oct 2021 Oct 2021 Oct 2021

- CalTech Philosophy of Physics Group Oct 2021
- Metaphysics Reading Group, Rutgers University Oct 2021

#### **Nomic Vagueness**

- 27th Biennial Meeting of the Philosophy of Science Association Nov 2021
- (Invited) Pontifical University of St. Thomas Aquinas, Italy Jan 2021
- (Invited) Harvard Foundations of Physics Mini-Workshop July 2020
- (Invited) CalTech philosophy of physics reading group May 2020
- (Invited) Delta 13 Workshop on Logic May 2020
- (Invited) University of Illinois, Chicago Feb 2020
- (Invited) Foundations of Physics Conference, Columbia University Nov 2019
- (Invited) Early Career Philosophy of Physics Workshop, CCNY May 2019

#### **The Wentaculus: Density Matrix Realism Meets the Arrow of Time**

- (Invited) Graduate Seminar in Philosophy of Physics, Rutgers University Apr 2022
- (Invited) Philosophy of Physics Research Seminars, University of Oxford Jan 2021
- (Invited) Density Matrix Realism Workshop, University of Birmingham Nov 2020

#### **Boltzmannian Quantum Statistical Mechanics**

- (Invited) Black Forest Summer Conference on Foundations of Physics (Cancelled due to COVID-19) Jul 2020

#### **Varieties of Intrinsicity**

- *Science Without Numbers*: 40 years later Nov 2020

#### **The Cosmic Void and Non-Fundamental Facts**

- (Invited) “Defining Nothingness” Conference, HSE University Moscow Jan 2022
- (Invited) APA Symposium “Metaphysics Without Ontology” Feb 2020

#### **From Time Asymmetry to Quantum Entanglement: The Humean Unification**

- (Invited) Humean Laws Workshop June 2020

#### **Time’s Arrow in a Quantum Universe**

- (Invited) Mathematical Physics Seminar, University of Tübingen Mar 2019
- (Invited) University of California, San Diego Feb 2019
- (Invited) University of Wisconsin, Madison Jan 2019
- (Invited) Tsinghua University (commented by Shan Gao) Jan 2019
- (Invited) Wuhan University Jan 2019
- (Invited) HUST (commented by Wan Xiaolong) Jan 2019
- (Invited) Cornell University Feb 2018
- (Invited) University of Wisconsin, Milwaukee Feb 2018
- Philosophy of Cosmology Session, German Physical Society, Munich Mar 2019
- Philosophy of Science Association, Seattle Oct 2018
- Summer School on Entropy, Split Jul 2018
- Western Ontario Philosophy of Logic, Mathematics, and Physics Graduate Student Conference Jun 2018
- Rotman Summer Institute in Philosophy of Cosmology Jun 2018

#### **Time’s Arrow Without Statistical Mechanical Probabilities**

- Philosophy of Time Association, Central APA, Denver Feb 2019
- Rutgers Seminar on the Foundations of Probability Nov 2018

#### **Comparativism about the Mind: From Metaphysics of Quantities to the Nature of Mentality**

- (Invited) Rutgers-Bochum Workshop in Philosophy and Cognitive Science, Bochum Mar 2019
- 24th World Congress of Philosophy, Beijing Aug 2018

### **An Intrinsic Theory of Quantum Mechanics: Progress in Field's Nominalistic Program**

- (Invited) UC Irvine, Logic and Philosophy of Science (LPS) Apr 2017
- (Invited) Bristol Center for Science and Philosophy Sep 2016
- Pacific APA symposium presentation Mar 2018  
(commented by Thomas Barrett and Rhys Borchert)
- 3rd Annual Meeting of the Society for the Metaphysics of Science (SMS), Oct 2017  
Fordham University (commented by David Glick)
- 18th UK and European Conference on Foundations of Physics, London Jul 2016
- 4th Black Forest Philosophy of Physics Summer School, Saig Jul 2016

### **Our Fundamental Physical Space: An Essay on the Metaphysics of the Wavefunction**

- (Invited) University of Illinois, Chicago Mar 2016
- Central APA symposium presentation (commented by Nick Huggett) Mar 2016
- 1st Annual Meeting of the Society for the Metaphysics of Science (SMS), Oct 2015  
Rutgers University-Newark (commented by Vishnya Maudlin)
- 3rd Black Forest Philosophy of Physics Summer School, Saig Jul 2015

### **The Best Summary of the Quantum World: The Universal Wavefunction as a Humean Law**

- (Invited) Tsinghua University Philosophy of Science Colloquium Dec 2015
- 15th Congress of Logic, Methodology, and Philosophy of Science, Aug 2015  
University of Helsinki (CLMPS)
- 2nd Black Forest Philosophy of Physics Summer School, Saig Jul 2014
- Princeton Workshop on Technical Philosophy of Physics Mar 2014

### **Our Knowledge of the Past: Some Puzzles about Time's Arrow and Self-Locating Probabilities**

- (Invited) 3rd Boulder Workshop in Formal Value Theory Mar 2018
- (Invited) The College of William and Mary Jan 2018
- (Invited) Wuhan University Dec 2017
- (Invited) CalTech, History and Philosophy of Science Series Apr 2017
- (Invited) University of Bristol Sep 2016
- Sydney University Winter School on Physics and Philosophy of Time Jul 2017  
(Winner of the book prize for the best presentation)
- Australasian Association of Philosophy (AAP) Annual Meeting, Jul 2017  
the University of Adelaide
- Time and Causality in the Sciences Conference (TaCitS), Jun 2017  
Stevens Institute of Technology
- UC San Diego, Philosophy Apr 2017
- UC Riverside Workshop on Epistemology and Philosophy of Mind Mar 2017

### **Space-Time Emergence: A Representational Theory**

- (Invited) Philosophy of Cosmology Workshop, CUNY Graduate Center May 2017

### **Great Expectations: Introducing Surreal Decision Theory** (co-authored with Daniel Rubio)

- (Invited) Peking University Colloquium Dec 2015  
on Logic, Language, and Cognition
- (Invited) Princeton Workshop on Intrinsic Values Nov 2015  
([Sanders Foundation Website Video Link](#))
- 5th International Congress on Logic, Rationality, and Interaction, Oct 2015  
National Taiwan University (LORI V)
- 15th Congress of Logic, Methodology, and Philosophy of Science, Aug 2015  
University of Helsinki (CLMPS)

- Pittsburgh-CMU Graduate Conference in Philosophy Mar 2015

**Pascal’s Wager Meets Surreal Numbers** (co-authored with Daniel Rubio)

- (Invited) Work-in-Progress reading group, Bristol University Sep 2016
- (Invited) Xiamen University Philosophy Department May 2016

**A Xunzian Puzzle about Meta-Ethics**

- (Invited) Skype lecture in Hu Jing’s seminar on Chinese Philosophy at Washington and Lee University Mar 2016

**What is Analytic Philosophy?**

- (Invited) Department of Electrical Engineering, Wuhan University Jan 2016

**Singular Propositions, Ontological Dependence, and the ‘Truth-in/-at’ Distinction**

- Calvin College Philosophy Symposium Nov 2012

**Quantum Modeling of Recollision Excitation and Non-Sequential Double Ionization of Helium**

- Western Michigan Regional Undergraduate Science Research Conference Oct 2012  
Van Andel Institute, Grand Rapids, Michigan
- Calvin College Physics Departmental Seminar Sep 2012

COMMENTS

**Alan Hájek’s “The Revenge of Pascal, Petersburg, Pasadena, and Paul”**

- (Invited) Workshop on Cognitive Values, CU Boulder Mar 2017

**Ned Hall’s “Causation and the Aim of Inquiry”**

- Rutgers Philosophy Department Colloquium Feb 2016

**Niels Martens’s “Comparativism about Mass and the Initial Variable Problem”**

- (Invited) Metaphysics of Quantities Conference, NYU May 2015

**Thomas Senor’s “Disagreement, Evidence, and Perception”**

- (Invited) Meigu Metaphysics Mayhem, Peking University Jun 2012

TEACHING

At University of California, San Diego

- PHIL 158 - Topics in Chinese Philosophy Fall 2020,21
- PHIL 120 - Symbolic Logic Fall 2020
- PHIL 285 - Core Seminar in Philosophy of Science: Arrows of Time Spring 2020
- PHIL 245 - Core Seminar in Philosophy of Science: Laws of Nature Spring 2021
- PHIL 130 - Metaphysics Spring 2020,21; Winter 2023
- PHIL 146 - Philosophy of Physics Fall 2019,21

At Rutgers University, New Brunswick

- PHIL 319 - Philosophy of Mathematics Fall 2016
- PHIL 475 - Chinese Philosophy Spring 2016

Co-Chair (with Harry Crane and Dimitris Tsementzis) Fall 2016 - Spring 2018

- PHIL 603 - Graduate Seminar on the Foundations of Probability
- Joint Seminar of Philosophy and Statistics Depts., Rutgers University

Graduate Supervision:

- JiMin Kwon (UCSD), dissertation committee
- Joseph Martinez (UCSD), dissertation committee
- Eugene Chua (UCSD), third-year paper committee
- Weixin Cai (UCSD), first-year advisor

Weixin Cai (UCSD), ‘Simplicity,’ independent study, summer 2022  
Bosco Garcia (UCSD), first-year advisor

Undergraduate supervision:

Cheng Chang (UCSD): Determinism, Triton Research and Experiential Learning Scholars (TRELS), fall 2021  
Greyson Sims (UCSD): Philosophy of Quantum Mechanics, independent study, fall 2020

SERVICE

Contributions to Academic Community

- Associate editor, *Foundations of Physics* Jul 2020-present
- Chair of the program committee, Society for the Metaphysics of Science 2022
- Program committee, Society for the Metaphysics of Science 2021
- Co-Organizer, conference “*Science Without Numbers, 40 Years Later*” Nov 2020
- Co-Organizer, UCSD Philosophy of Physics Reading Group 2020-present
- Co-Organizer, Rutgers-Columbia Workshop on Quantum Field Theories May 2018
- Organizer, Rutgers Workshop on Structural Realism May 2017
- Co-Organizer, Rutgers Workshop on Multiverse, Theodicy, and Fine-Tuning Jun 2016
- Organizer, Metro Area Philosophy of Science Lecture Series (MAPS) 2015-17
- Organizer, Rutgers Philosophy of Science Reading Group 2014-16
- Co-organizer, Rutgers Metaphysics Reading Group 2015-16
- Rutgers Philosophy Department Colloquium Committee 2014-16

Contributions to Diversity and University Service

- Organizer of the UCSD philosophy department colloquium series 2022-23
- Instructor for the Graduate School Application Workshop, UCSD Summer Program for the Advancement of Women in Philosophy (SPAWP) Jul 2022
- Advisory board, UCSD Summer Program for the Advancement of Women in Philosophy (SPAWP) 2021-22
- Graduate admissions subcommittee in logic and philosophy of science 2020-22
- Designer of a DEI version of a class on Chinese Philosophy Apr 2021
- Designer and grader of graduate student logic exemption test Sep 2020
- Reviewer, undergraduate honors thesis in philosophy of physics Apr 2020
- Mock interviewer for job-market candidates 2020, 2021
- Participation in the design and proposal of the Chinese philosophy class Nov 2019
- Panelist, admissions committee, and advisory board, Summer Program for Women in Philosophy, UCSD 2019-21
- Faculty speaker, Preparing Accomplished Transfers to the Humanities (PATH) Program, San Diego Community College District Dec 2019
- Commentator-at-large, New York-China Epistemology Conference Oct 2018
- Rutgers Philosophy Department Climate Committee 2016-17
- Graduate Panelist, Rutgers Summer Institute for Diversity in Philosophy Jul 2017
- Rapporteur, 3rd and 4th Rutgers Workshops on Chinese Philosophy 2016, 2017
- Participant, Muslim-Jewish-Christian Interfaith Dialogue on Providence and Randomness May 2016
- Discussion Leader, Rutgers University International TA Orientation Aug 2016

REFEREE

- *Australasian Journal of Philosophy* (×4)
- *British Journal for the Philosophy of Science* (×10)
- *Erkenntnis* (×5)
- *Ergo* (×3)
- *European Journal for Philosophy of Science* (×4)
- *Foundations of Physics*



- *Internet Encyclopedia of Philosophy*
- *Journal of the American Philosophical Association*
- *Journal for General Philosophy of Science* (×3)
- *Mind* (×3)
- *Noûs* (×2)
- *Pacific Philosophical Quarterly*
- *Philosophy and Phenomenological Research*
- *Philosophers' Imprint*
- *Philosophia Mathematica*
- *Philosophical Studies* (×5)
- *Philosophy of Science* (×6)
- *Proceedings of the Italian Society for Logic and Philosophy of Science*
- *Scientific Reports*
- *Statistical Science*
- *Studies in History and Philosophy of Science Part A* (×2)
- *Studies in History and Philosophy of Science Part B: Studies in History and Philosophy of Modern Physics* (×5)
- *Synthese* (×12)
- *Theoria*
- *Theory of Science*
- *Cambridge University Press*
- *Oxford University Press*
- *Springer*
- *Routledge*
- *European Research Council*
- *The Atlantic*
- *Bloomsbury Academic*

OTHER WORK AND RESEARCH	<p><b>Editorial Assistant</b> <span style="float: right;">Spring 2017</span>          For Ernest Sosa and Georgi Gardiner  <i>Noûs</i>, <i>PPR</i>, <i>Philosophical Issues</i></p> <p><b>National Science Foundation (NSF) Research Fellowship</b> <span style="float: right;">Summer 2012</span>          Topic: Theoretical Physics and Computer Modeling:          Recollision Excitation and Non-Sequential Double Ionization of Helium          Supervisor: Stan L. Haan          Department of Physics,          Calvin College</p> <p><b>Summer Research Fellowship</b> <span style="float: right;">Summer 2011</span>          Topic: Mencius (Mengzi) and the Concept of Tian          Supervisor: Kelly James Clark          Department of Philosophy,          Calvin College</p> <p><b>Undergraduate Research Assistant</b> <span style="float: right;">2008-2010</span>          Topic: Membrane Distillation for Water Purification with Reverse Osmosis          Supervisor: Tai-Sheng Chung          Chemical and Biomolecular Engineering,          National University of Singapore</p> <p><b>Intern at <i>The New York Times</i></b> <span style="float: right;">Summer 2010</span>          Interviews, data analysis, and research on business, economics, culture,          and the arts in China          Supervisor: <b>David Barboza</b> (2013 Pulitzer Prize Winner)  <i>The New York Times</i>, Shanghai Bureau</p>
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Last updated: October 8, 2022. Personal webpage: [www.eddykemingchen.net](http://www.eddykemingchen.net)