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WEBSITE	<a href="http://www.eddykemingchen.net">www.eddykemingchen.net</a>	
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 (eds.), *Time’s Arrows and the Probability Structure of the World*, Harvard University Press, forthcoming
3. “The Wentaculus: Density Matrix Realism Meets the Arrow of Time”  
Angelo Bassi, Sheldon Goldstein, Roderich Tumulka, and Nino Zanghì (eds.), *Physics and the Nature of Reality: Essays in Memory of Detlef Dürr*, Springer, forthcoming
4. “Bell’s Theorem, Quantum Probabilities, and Superdeterminism”  
Eleanor Knox and Alastair Wilson (eds.) *The Routledge Companion to the Philosophy of Physics*, 2021
5. “The Cosmic Void”  
Sara Bernstein and Tyron Goldschmidt (eds.), *Non-Being: New Essays on the Metaphysics of Non-Existence*, Oxford University Press, 2021.
6. “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

1. “The Intrinsic Structure of Quantum Mechanics” [arXiv:1810.06551]
2. “Strong Determinism” [arXiv:2203.02886] (R&R at *Philosophers’ Imprint*)
3. “Evil and the Quantum Multiverse” (with Daniel Rubio, R&R at *The Australasian Journal of Philosophy*)
4. “Algorithmic Randomness and Probabilistic Laws” [arXiv:2303.01411] (with Jeffrey A. Barrett)

PAPERS IN  
PREPARATION

1. “The Simplicity of Physical Laws”
2. “Density Matrix Realism”
3. “Branching and the Born Rule for a Mixed-State Everettian Multiverse” (with Eugene Chua)
4. “Humean Typicality” (with Sheldon Goldstein, Dustin Lazarovici, and Isaac Wilhelm)
5. “Non-Humean Typicality” (with Isaac Wilhelm)
6. “Comparativism about Mental Qualities”
7. “Surreal Decision Theory for Infinite State Spaces” (with Daniel Rubio)
8. “A Hybrid Voluntarist Interpretation of Xunzi”

POPULAR  
WRITINGS

1. “The Wentaculus, Time’s Arrow, Laws and Vagueness”  
Interview with Richard Marshall in the End Times Series at *3:16AM*
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”)  
*The Institute of Art and Ideas (IAITV)*, April 29, 2022
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”  
*New Scientist*, Issue 3298, Sep 5, 2020 [Penultimate] [Magazine]
4. (With Isaac Wilhelm) “From Ants to Quantum Non-Locality”  
*The Daily Ant*, July 2017 [Link]

GRANTS

1. Member of the “Life on the Edge” project, funded by a \$3 million grant from the John Templeton Foundation, Dec 2021-Jun 2024

SELECTED HONORS AND AWARDS	<p>The 2021 <i>BJPS</i> Popper Prize 2022</p> <p><b>University of California, San Diego</b></p> <ul style="list-style-type: none"> <li>• Academic Senate Award for Summer Research 2021, 22</li> </ul> <p><b>Rutgers University</b></p> <ul style="list-style-type: none"> <li>• <b>Harvey Waterman Medal of Excellence</b> 2019</li> <li>• Presidential Fellowship for Doctoral Studies 2013, 14, 17</li> <li>• Mellon Fellowship for Summer Research 2017</li> <li>• SCP-Templeton Graduate Fellowship for Cross Training in Physics 2017-18</li> <li>• Book prize for the best presentation at the Sydney University Winter School on Physics and Philosophy of Time 2017</li> <li>• APA Graduate Student Travel Stipend 2016</li> <li>• Rutgers Graduate School Travel Stipend 2014, 15, 16</li> <li>• Summer Special Study Fellowship 2015, 16</li> </ul> <p><b>Calvin College</b></p> <ul style="list-style-type: none"> <li>• Presidential Scholarship 2010-13</li> <li>• William Rinck Memorial Prize 2013 for Best Graduating Senior in Mathematics</li> <li>• Van Der Woude Award in Science Division 2011, 12</li> <li>• Bouwsma Prize for Best Paper in Philosophy 2013</li> <li>• Bouwsma Award for Excellence in Philosophy 2011</li> <li>• Konyndyk Scholarship for Excellence in Philosophy 2011</li> </ul> <p><b>National University of Singapore</b></p> <ul style="list-style-type: none"> <li>• SM2-GLC Undergraduate Full Scholarship, Ministry of Education, Singapore 2007-10</li> <li>• The University Scholars Program 2009-10</li> <li>• Valedictorian for SM2-GLC Scholarship Recipients 2009</li> </ul>
VISITING FELLOWSHIPS	<p><b>Australian National University</b> Jun-Jul 2017 Research School of Social Sciences, Faculty Sponsor: Alan Hájek</p> <p><b>University of Southern California</b> Mar-Apr 2017 Department of Philosophy, Supervisor: David Wallace</p> <p><b>University of Bristol</b> Sep 2016 Department of Philosophy, Faculty Sponsor: Richard Pettigrew</p> <p><b>University of Oxford</b> Jan-Apr 2012 Undergraduate Visiting Student</p>
SELECTED PRESENTATIONS	<p><b>Lecture Series on Laws of Nature</b></p> <ul style="list-style-type: none"> <li>• Wuhan University Sep 2023</li> </ul> <p><b>The Simplicity of Physical Laws</b></p> <ul style="list-style-type: none"> <li>• Pacific APA symposium presentation Apr 2023</li> <li>• Laws of Nature Workshop, Metro Area Philosophy of Science Group Apr 2023</li> <li>• Colloquium, Simon Fraser University Mar 2023</li> <li>• Harvard Foundations of Physics Seminar Dec 2022</li> <li>• CalTech Philosophy of Physics Group Oct 2022</li> <li>• University of Western Ontario Philosophy of Physics Group Oct 2022</li> </ul>

### **Strong Determinism**

- Humeanism Workshop, Johns Hopkins University Apr 2023
- Colloquium, University of British Columbia Mar 2023
- Tel Aviv Conference on the Many-Worlds Interpretation Oct 2022
- Colloquium, UC Riverside May 2022
- Colloquium, Logic and Philosophy of Science, UC Irvine May 2022
- CalTech Philosophy of Physics Group Apr 2022
- CLE Permanent Seminar in Metaphysics, University of Campinas Apr 2022
- UCSD Metaphysics Reading Group Apr 2022
- Quantum Foundations Seminar, Surrey University Oct 2021
- California Quantum Information Network Sep 2021

### **Governing without a Fundamental Direction of Time: Minimal Primitivism about Laws of Nature**

- CLE Permanent Seminar in Metaphysics, University of Campinas Jul 2022
- Warsaw Spacetime Colloquium Jun 2022
- Philosophy of Time Association, Pacific APA (cancelled) Apr 2022
- Graduate Seminar in Philosophy of Science, UIUC Oct 2021
- Research Group in Metaphysics (*eidōs*) and the Geneva Symmetry Group Oct 2021
- Metro Area Philosophy of Science Group (MAPS) 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
- Pontifical University of St. Thomas Aquinas, Italy Jan 2021
- Harvard Foundations of Physics Mini-Workshop July 2020
- CalTech philosophy of physics reading group May 2020
- Delta 13 Workshop on Logic May 2020
- University of Illinois, Chicago Feb 2020
- Foundations of Physics Conference, Columbia University Nov 2019
- Early Career Philosophy of Physics Workshop, CCNY May 2019

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

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

### **Boltzmannian Quantum Statistical Mechanics**

- Black Forest Summer Conference on Foundations of Physics (Cancelled) Jul 2020

### **Varieties of Intrinsicity and the Hardest Road to Nominalism**

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

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

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

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

- Humean Laws Workshop June 2020

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

- Mathematical Physics Seminar, University of Tübingen Mar 2019
- University of California, San Diego Feb 2019
- University of Wisconsin, Madison Jan 2019
- Tsinghua University (commented by Shan Gao) Jan 2019
- Wuhan University Jan 2019
- HUST (commented by Wan Xiaolong) Jan 2019

- Cornell University Feb 2018
  - 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**
- Rutgers-Bochum Workshop in Philosophy & Cognitive Science Mar 2019
  - 24th World Congress of Philosophy, Beijing Aug 2018
- An Intrinsic Theory of Quantum Mechanics: Progress in Field's Nominalistic Program**
- UC Irvine, Logic and Philosophy of Science (LPS) Apr 2017
  - 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  
(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**
- 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  
(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**
- Tsinghua University Philosophy of Science Colloquium Dec 2015
  - 15th Congress of Logic, Methodology, and Philosophy of Science, Aug 2015
  - 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**
- 3rd Boulder Workshop in Formal Value Theory Mar 2018
  - The College of William and Mary Jan 2018
  - Wuhan University Dec 2017
  - CalTech, History and Philosophy of Science Series Apr 2017
  - 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
  - Time and Causality in the Sciences Conference (TaCitS), Jun 2017
  - UC San Diego, Philosophy Apr 2017
  - UC Riverside Workshop on Epistemology and Philosophy of Mind Mar 2017

	<b>Space-Time Emergence: A Representational Theory</b>	
	• Philosophy of Cosmology Workshop, CUNY Graduate Center	May 2017
	<b>Great Expectations: Introducing Surreal Decision Theory</b> (co-authored with Daniel Rubio)	
	• Peking University	Dec 2015
	• Princeton Workshop on Intrinsic Values ( <a href="#">Sanders Foundation Website Video Link</a> )	Nov 2015
	• 5th International Congress on Logic, Rationality, and Interaction	Oct 2015
	• 15th Congress of Logic, Methodology, and Philosophy of Science	Aug 2015
	• Pittsburgh-CMU Graduate Conference in Philosophy	Mar 2015
	<b>Pascal’s Wager Meets Surreal Numbers</b> (co-authored with Daniel Rubio)	
	• Work-in-Progress reading group, Bristol University	Sep 2016
	• Xiamen University Philosophy Department	May 2016
	<b>A Xunzian Puzzle about Meta-Ethics</b>	
	• Skype lecture in Hu Jing’s seminar on Chinese Philosophy at Washington and Lee University	Mar 2016
	<b>What is Analytic Philosophy?</b>	
	• Department of Electrical Engineering, Wuhan University	Jan 2016
	<b>Singular Propositions, Ontological Dependence, and the ‘Truth-in/-at’ Distinction</b>	
	• Calvin College Philosophy Symposium	Nov 2012
	<b>Quantum Modeling of Recollision Excitation and Non-Sequential Double Ionization of Helium</b>	
	• Western Michigan Regional Undergraduate Science Research Conference Van Andel Institute, Grand Rapids, Michigan	Oct 2012
	• Calvin College Physics Departmental Seminar	Sep 2012
COMMENTS	<b>Alan Hájek’s “The Revenge of Pascal, Petersburg, Pasadena, and Paul”</b>	
	• Workshop on Cognitive Values, CU Boulder	Mar 2017
	<b>Ned Hall’s “Causation and the Aim of Inquiry”</b>	
	• Rutgers Philosophy Department Colloquium	Feb 2016
	<b>Niels Martens’s “Comparativism about Mass and the Initial Variable Problem”</b>	
	• Metaphysics of Quantities Conference, NYU	May 2015
	<b>Thomas Senor’s “Disagreement, Evidence, and Perception”</b>	
	• Meigu Metaphysics Mayhem, Peking University	Jun 2012
TEACHING	Undergraduate Courses at University of California, San Diego	
	PHIL 158 - Topics in Chinese Philosophy	Fall 2020,21
	PHIL 120 - Symbolic Logic	Fall 2020
	PHIL 130 - Metaphysics	Spring 2020,21; Winter 2023
	PHIL 146 - Philosophy of Physics	Fall 2019,21,23
	Graduate Courses at University of California, San Diego	
	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 245 - Seminar in Philosophy of Science	Fall 2023

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 and dissertation committee
- Shelly Yiran Shi (UCSD), third-year paper committee
- Weixin Cai (UCSD), first-year advisor
- Weixin Cai (UCSD), 'Simplicity,' independent study, summer 2022
- Andy Sin (UCSD), 'Quantum Humeanism,' independent study, fall 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
- Program committee, 21st European Conference on Foundations of Physics 2023
- 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
- Guest lecture on Confucianism at Grossmont College Nov 2022
- 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, 2022
- 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

- **Editorial Assistant** Spring 2017  
For Ernest Sosa and Georgi Gardiner  
*Noûs*, *PPR*, *Philosophical Issues*
- **National Science Foundation (NSF) Research Fellowship** Summer 2012  
Topic: Theoretical Physics and Computer Modeling:  
Recollision Excitation and Non-Sequential Double Ionization of Helium  
Supervisor: Stan L. Haan  
Department of Physics,  
Calvin College

- Summer Research Fellowship** Summer 2011  
Topic: Mencius (Mengzi) and the Concept of Tian  
Supervisor: Kelly James Clark  
Department of Philosophy,  
Calvin College
- Undergraduate Research Assistant** 2008-2010  
Topic: Membrane Distillation for Water Purification with Reverse Osmosis  
Supervisor: Tai-Sheng Chung  
Chemical and Biomolecular Engineering,  
National University of Singapore
- Intern at *The New York Times*** Summer 2010  
Interviews, data analysis, and research on business, economics, culture,  
and the arts in China  
Supervisor: **David Barboza** (2013 Pulitzer Prize Winner)  
*The New York Times*, Shanghai Bureau