

Curriculum Vitae

R. Jason Winning
Department of Philosophy • University of California, San Diego
9500 Gilman Drive, 0119 • La Jolla, CA 92093
rwinning@ucsd.edu • <http://jasonwinning.com/>

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Education

Graduate:

Visiting scholar, Metaphysics of Entanglement research group, Corpus Christi College, Oxford University, Spring 2017

Ph.D. student, philosophy, University of California San Diego, September 2011 to present

C.Phil., philosophy, University of California San Diego, June 2015

M.A., philosophy, Northern Illinois University, May 2011

Undergraduate:

B.S., computer science, minor in philosophy, Northern Illinois University, May 2003

Areas of Specialization and Competence

AOS: Phil. of Mind/Cognitive Science, Metaphysics, Phil. of Action, Phil. of Biology/Neuroscience

AOC: Epistemology, Logic/Scientific Reasoning, Ethics (Meta, Normative, and Applied), Political

Publications

Winning, J. (forthcoming). Mechanistic Causation and Constraints: Perspectival Parts and Powers, Non-Perspectival Modal Patterns. *British Journal for the Philosophy of Science*.

Winning, J., & Bechtel, W. (forthcoming). Being Emergence vs. Pattern Emergence: Complexity, Control, and Goal-Directedness in Biological Systems. In S. C. Gibb, R. F. Hendry, & T. Lancaster (Eds.), *The Routledge Handbook of Philosophy of Emergence*. London: Routledge.

Winning, J., & Bechtel, W. (2018). Rethinking Causality in Biological and Neural Mechanisms: Constraints and Control. *Minds and Machines*, 28(2), 287–310.

Winning, J., & Bechtel, W. (2016). Review of *Biological Autonomy: A Philosophical and Theoretical Enquiry* by A. Moreno & M. Mossio. *Philosophy of Science*, 83(3), 446–452.

Winning, J., & Bechtel, W. (2016). Information-Theoretic Philosophy of Mind. In L. Floridi (Ed.), *The Routledge Handbook of Philosophy and Information* (pp. 347–360). London: Routledge.

Presentations

- “Active Matter and Performance-Monitoring Proteins,” Active Materials Project Summer School, Georgetown University, June 16, 2017.

- “Constraints: The Ontological Bedrock of Aristotelian Causation,” Corpus Christi College, Oxford University, May 16, 2017.
- “Constraints, Causal Powers, and Mechanistic Causation,” (poster presentation) 25th Biennial Meeting of the Philosophy of Science Association, Atlanta, GA, November 4, 2016.
- “The Determinates and Realizers of Depression,” 103rd Annual Meeting of the Southern Society for Philosophy and Psychology. New Orleans, LA, March 10, 2011.

Commentaries

- David Taylor, “Temporal Wholes, Constituent Ontology, and the Special Composition Question”, 2010 Illinois Philosophical Association and Indiana Philosophical Association Joint Meeting. Eastern Illinois University, Charleston, IL, November 6, 2010.
- Andrew Bailey, “A Priority Problem for the Constituent Solution”, 4th Annual Midwest Regional Graduate Philosophy Conference. Northern Illinois University, DeKalb, IL, October 30, 2010.
- Daniel Singer, “Epistemic Conservatism for Imprecise Partial Belief”, 1st Annual Northwestern/Notre Dame Epistemology Conference. Northwestern University, Evanston, IL, April 17, 2010.

Non-Teaching Academic Positions

- August 2012 to July 2014: Editorial Assistant and Publications Editor for the journal *Philosophical Psychology*
- Spring 2010: Research Assistant for philosophy dept., Northern Illinois University

Teaching Positions

As instructor at UC San Diego:

- Summer 2018: PHIL 10: Introduction to Logic
- Spring 2018: WCWP 10B: Intermediate Academic Argumentation
- Fall 2017 and Winter 2018: WCWP 10A: Introduction to Academic Argumentation
- Summer 2017: PHIL 162: Contemporary Moral Issues
- Summer 2016: PHIL 15: Knowledge and Its Limits

As teaching assistant at UC San Diego:

- Fall 2016: PHIL 12: Scientific Reasoning under Prof. William Bechtel
- Winter 2016: PHIL 27: Ethics and Society I under Prof. Andy Lamey
- Fall 2015: PHIL 28: Ethics and Society II under Prof. Andy Lamey
- Spring 2015 and Summer 2015: PHIL 27: Ethics and Society I under Prof. Gerald Doppelt
- Fall 2014 and Winter 2015: PHIL 10: Introduction to Logic under Prof. Rick Grush
- Spring 2012: PHIL 33: Philosophy between Reason and Despair under Prof. Clinton Tolley
- Winter 2012: PHIL 14: The Nature of Reality under Adam Streed
- Fall 2011: PHIL 27: Ethics and Society I under Prof. Gerald Doppelt

As teaching assistant at NIU:

- Spring 2011: PHIL 101: Introduction to Philosophy under Prof. Alicia Finch
- Fall 2010: PHIL 341: Philosophy of Mind under Prof. Carl Gillett, and PHIL 390: Animal Ethics under Prof. Mylan Engel
- Spring 2010: PHIL 312: Theories and Problems of Reality under Prof. Mylan Engel
- Fall 2009: PHIL 170: World Religions under Dr. John Beaudoin

Undergraduate:

- Spring 1999 to Spring 2000: Tutor at Lincoln Land Community College. Certified by the College Reading and Learning Association. Subjects tutored: Computer Science, College Algebra, Calculus

Refereeing

- I have served as a reviewer for the following:
 - o *Philosophical Psychology*, February 2018
 - o iConference 2018
 - o *Topoi*, April 2017
 - o *Synthese*, March 2017
 - o *European Journal for Philosophy of Science*, April 2016
 - o 2016 Conference of the Indiana Philosophical Association
 - o 2015 Joint Conference of the Indiana Philosophical Association and Kentucky Philosophical Association

Academic Service

- Refereed submissions for the NIU Graduate Student Philosophy Conference, 2009–2010.

Professional Memberships

- American Philosophical Association
- Philosophy of Science Association
- Society for Personality and Social Psychology
- Southern Society for Philosophy and Psychology

Non-academic Employment

- Software Developer/Research and Development (participated in the design and development of electronic medical record software), Epic Systems Corporation, July 2005 to July 2009
- Web Developer Intern, Liventus Inc., May 2005 to June 2005
- Microcomputer Support Specialist, Southern Illinois University School of Medicine, Nov 2004 to May 2005

Skills

Java, JavaFX, Javascript (including ECMAScript 6 and AJAX), HTML5, Eclipse, C/C++, C#, VB .Net, ASP .Net VB6, VB Script, SQL, Adobe Acrobat, Adobe Photoshop, Adobe Premiere, Adobe Audition, Pro

Tools, Cakewalk Sonar, M (programming language), Matlab, Unix, Linux, Mac OS, Embarcadero RAD Studio, all Microsoft Office products, Fortran