

Curriculum Vitae
Lawrence A. Shapiro
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Birth: September 11, 1962
New York, New York

Academic Address:

Department of Philosophy
University of Wisconsin – Madison
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Education:

Dickinson College	B.A., philosophy, with honors <i>summa cum laude</i> , Phi Beta Kappa	1984
University of Pennsylvania	M.A., philosophy	1988
	Ph.D., philosophy	1992

Academic Employment:

Full Professor, University of Wisconsin – Madison	starting Fall 2003
Chair, Department of Philosophy, University of Wisconsin	2002-2006
Associate Professor, University of Wisconsin – Madison	1999-2003
Assistant Professor, University of Wisconsin – Madison	1993-1999
Lecturer, University of Pennsylvania	Spring, 1993
Part-time lecturer, University of Pennsylvania	1987-1989, 1992

Honors and Awards:

Centre for the Foundations of Science Fellow, University of Sydney, 2008
Vilas Associate Award, 2005-2007
Teaching Academy Fellow, starting 2000
IN TIME (Instructor Network for Teaching in a Multimedia Environment) Fellow, 1998-1999
Lilly Teaching Fellow, 1997-1998
Philosophy of Science Association Young Scholar Prize, 1996
Mellon Dissertation Fellowship, 1989-1990
Wisconsin Alumni Research Foundation Summer Grant, 1994, 1995, 1997, 1998, 2001, 2002, 2005, 2009

Books:

The Mind Incarnate (MIT Press: Cambridge, 2004).
Arguing about the Mind (ed., with Brie Gertler. Routledge Press: London, 2007).
Embodied Cognition (Forthcoming, Spring/Summer 2010, Routledge Press).
Realization and Explanation (with Tom Polger, in preparation).

Articles:

26. “Embodied Cognition,” forthcoming in the *Oxford Handbook of Philosophy and Cognitive Science*, E. Margolis, R. Samuels, and S. Stich (eds.) (New York: Oxford University Press).

25. “Lessons from Causal Exclusion,” forthcoming in *Philosophy and Phenomenological Research*.

24. "Making Sense of Mirror Neurons," *Synthese* 167: 439-456.
23. "Understanding the Dimensions of Realization," with Thomas Polger, *The Journal of Philosophy* 105: 213-222.
22. "How to Test for Multiple Realization," *Philosophy of Science* 75: 514-525, 2008.
21. "Evolutionary Psychology," in the *Routledge Encyclopedia of Philosophy*.
20. "Functionalism and the Boundaries of the Mind," *Cognitive Systems Research* 9: 5-14, 2008.
19. "Symbolism, Embodied Cognition, and the Broader Debate," in M. de Vega, A. Glenberg & A. Graesser (eds.) *Symbols and Embodiment: Debates on Meaning and Cognition* (Oxford: Oxford University Press, pp. 57-74, 2008).
18. "The Embodied Research Program," in the *Philosophy Compass*.
17. "Epiphenomenalism – The Do's and Don'ts," with Elliott Sober, in G. Wolters and P. Machamer (eds.), *Thinking about Causes: From Greek Philosophy to Modern Physics* (Pittsburgh: University of Pittsburgh Press, 2007).
16. "Reductionism, Embodiment, and the Generality of Psychology," in H. Looren de Jong & M. Schouten (eds.), *The Matter of the Mind* (Malden, MA: Blackwell Publishing, pp. 101-120, 2006).
15. "Can Psychology be a Unified Science?" in *Philosophy of Science* 72: 953-963, 2005.
14. "Adapted Minds," in J. McIntosh (ed.), *Naturalism, Evolution, and Intentionality: Canadian Journal of Philosophy Supplementary vol. 27* (Calgary: University of Calgary Press, 2001: 85-101).
13. "Mind the Adaptation," in D. Walsh (ed.), *Naturalism, Evolution, and Mind* (Cambridge: Cambridge University Press, 2001: 23-41).
12. "Multiple Realizations," *The Journal of Philosophy*, vol. 97, no. 12, pp. 635-654, 2000.
11. "Presence of Mind," in V. Hardcastle (ed.), *Biology Meets Psychology: Constraints, Connections, Conjectures* (Cambridge: MIT Press: 83-98, 1999).
10. "Evolutionary Theory Meets Cognitive Psychology: A More Selective Perspective," (with William Epstein) *Mind and Language* vol. 13, no. 2, pp. 171-194, 1998.
9. "Do's and Don'ts for Darwinizing Psychology," in C. Allen and D. Cummins (eds.), *The Evolution of Mind* (New York: Oxford University Press: 243-259, 1998).
8. "The Nature of Nature: Rethinking Naturalistic Theories of Intentionality," *Philosophical Psychology*, vol. 10, no. 3, pp. 309-322, 1997.
7. "Junk Representations," *The British Journal for the Philosophy of Science*, vol. 48, no. 3, pp. 345-361, 1997.

6. "A Clearer Vision," *Philosophy of Science*, vol. 64, no. 1, pp. 131-153, 1997.
5. "Representation from Bottom and Top," *Canadian Journal of Philosophy*, vol. 26, no. 4, pp. 523-542, 1996.
4. "What is Psychophysics?," in D. Hull, M. Forbes, and R. M. Burian (eds.), *PSA 1994*, vol. 2 (East Lansing, MI: Philosophy of Science Association: 47-57).
3. "Behavior, ISO Functionalism, and Psychology," *Studies in History and Philosophy of Science*, vol. 25, no. 2, pp. 191-209, 1994.
2. "Content, Kinds, and Individualism in Marr's Theory of Vision," *The Philosophical Review*, vol. 102, no. 4, pp. 489-513, 1993.
1. "Darwin and Disjunction: Foraging Theory and Univocal Assignments of Content," in D. Hull, M. Forbes and K. Okruhlik (eds.), *PSA 1992*, vol. 1 (East Lansing, MI: Philosophy of Science Association: 469-480).

Reviews and Comments:

13. Pylyshyn, Z. *Things and Places: How the Mind Connects with the World* (Cambridge: MIT Press), in *Mind*, forthcoming.
12. Richardson, R. *Evolutionary Psychology as Maladapted Psychology* (Cambridge: MIT Press, 2007), in *Metascience*, forthcoming.
11. (with Shannon Spaulding) Clark, A. *Supersizing the Mind* (New York: Oxford University Press), in *Notre Dame Philosophical Reviews*.
10. Adams, F. and Aizawa, K. *The Bounds of Cognition* (Malden: Blackwell), in *Phenomenology and the Cognitive Sciences*, 8: 267-273.
9. Heidelberger, M. *Nature From Within: Gustav Theodor Fechner and His Psychophysical Worldview* (Pittsburgh: University of Pittsburgh Press, 2004), in *Mind*, 114: 737-739.
8. Wilson, R. *Boundaries of the Mind: The Individual in the Fragile Sciences: Cognition* (New York: Cambridge University Press, 2004) in *Notre Dame Philosophical Reviews*.
7. "On Having One's Data Shared," with Postle, B. and Biesanz, J., in *Journal of Cognitive Neuroscience* 14:6, pp. 838-840, 2002.
6. Fodor, J. *The Mind Doesn't Work That Way* (Cambridge: MIT Press, 2000), in *The Quarterly Review of Biology*, 3: 2001.
5. "Prediction and Accommodation in Evolutionary Psychology," with Malcolm Forster, in *Psychological Inquiry* 11:1, pp. 31-33, 2000.
4. Dawson, M. *Understanding Cognitive Science* (Malden, MA: Blackwell, 1999), in *Minds and Machines* 10: 440-444, 2000.
3. Allen, C. and Bekoff, M. *Species of Mind: The Philosophy and Biology of Cognitive Ethology* (Cambridge: MIT Press, 1997), in *Minds and Machines* 10: 149-152, 2000.
2. "Saving the Phenomenal," Commentary on Peter Carruther's article "Natural Theories of

Consciousness,” *Psyche*, vol. 5, 1999.

1. Rollins, M. *Mental Imagery: On the Limits of Cognitive Science* and Michael Tye *The Imagery Debate*, *Minds and Machines* 5: 288-297, 1995.

Meetings and Colloquia:

49. “James Bond and the Barking Dog,” to the Metaphysics of Science Workshop, (Cincinnati, October 2008).

48. “Making Sense of Mirror Neurons,” to the University of Wollongong Department of Philosophy (Wollongong, June 2008).

47. “Embodied Cognition,” to the Embodied in the Gong Workshop, University of Wollongong (Wollongong, June 2008).

46. “Embodied Cognition,” to the Current Projects Seminar at the Sydney University Department of Philosophy (Sydney, May 2008).

45. “The Science Behind Multiple Realization,” to the Cognitive Science Conference, Macquarie University (Sydney, April 2008).

44. “The Science Behind Multiple Realization,” to the Sydney University Department of Philosophy (Sydney, March 2008).

44. “The Science Behind Multiple Realization,” to the Australian National University Department of Philosophy (Canberra, January 2008).

43. “The Science Behind Multiple Realization,” to the Washington University Department of Philosophy (St. Louis, December 2007)

42. “Understanding the Dimensions of Realization,” (with Tom Polger) to the European Philosophy of Science Association (Madrid, November 2007).

41. “Making Sense of Mirror Neurons,” to the University of Cincinnati Department of Philosophy (November 2007).

40. “Functionalism and Mental Boundaries,” to the Perception, Action, and Cognition Group at the University of Cincinnati (Cincinnati, November 2007).

39. “Functionalism and Mental Boundaries,” to the Cognitive Development Brown Bag (Madison, October 2007).

38. “Functionalism and Mental Boundaries,” to the University of Illinois Department of Philosophy (Chicago, October 2007).

37. “On Sensing,” to the Metaphysics of Science Workshop (Shreveport, October 2007).

36. “Representation and Philosophy of Science,” to the Annual Summer Interdisciplinary Conference (Kalymnos, GR, June 2007).

35. “How to Test for Multiple Realization,” to the Ohio State-Croatia Epistemology and Metaphysics meeting (Dubrovnik, May 2007)

34. "How to Test for Multiple Realization," to the biennial meeting of the *Philosophy of Science Association* (Vancouver, BC, November 2006)
33. "Multiple Realizability, Seriously," to the Mind, Body, and Realization Conference (Lafayette College, October, 2006).
32. "Flat and Happy," to the Metaphysics of Science Workshop (Madison, August 2006).
31. Author Meets Critics session on *The Mind Incarnate* (Chicago, April 2006).
30. "Lessons from Causal Exclusion," to the Central Division meeting of the American Philosophical Association (Chicago, April 2006).
29. "Special Special Science Laws," to the Southern Society of Philosophy and Psychology (Charleston, April 2006).
28. "Symbolism, Embodied Cognition, and What's Really at Stake," to the Garachico Workshop on Symbols, Embodiment, and Meaning (Tenerife, December 2005).
27. "Epiphenomenalism – The Do's and Don'ts," (with Elliott Sober), to the joint meeting of University of Pittsburgh and University of Konstanz (Konstanz, May 2005).
26. "Is Content Essential to Computational States?," a response to Gualtiero Piccinini at the Eastern Division Meeting of the American Philosophical Association (Boston, December 2004).
25. "Special Special Science Laws," University of Wisconsin – Milwaukee (Milwaukee, December 2004).
24. "Can Psychology Be A Unified Science," to the biennial meeting of the *Philosophy of Science Association* (Austin, November 2004).
23. "Special Special Science Laws," to the Fortieth Annual University of Cincinnati Philosophy Colloquium *Nature, Normativity and the Autonomy of the Mind* (Cincinnati, May 2004).
22. "The Metaphysics of Multiple Realizability: It's Like Apples and Oranges," Keynote Address to the Marquette Graduate Student Philosophy Conference (Milwaukee, March 2002).
21. "Behavior as an Emergent Phenomenon," Chaos and Complex Systems Seminar, University of Wisconsin – Madison (Madison, September 2002).
20. "Neural Plasticity and Multiple Realizability," to the annual meeting of the *Society for Philosophy and Psychology* (Edmonton, June 2002).
19. "Mind-Body Reduction With Embodiment in Mind," Northern Illinois University (DeKalb, October 2001).
18. "Multiple Realizations," University of Wisconsin – Stevens Point (Stevens Point, April 2000).
17. "Mind the Adaptation," to the Royal Institute for Philosophy conference *Naturalism, Evolution, and Mind* (Edinburgh, July 1999).
16. "Mind the Adaptation," to the History and Philosophy of Science Group, Northwestern

University (Evanston, April 1999).

15. "Avoiding Harms' Way" a response to William Harms at the Eastern Division Meeting of the American Philosophical Association (Washington D. C., December 1998).

14. "Can Knowledge of Evolutionary History Help the Psychologist?" to *Symposium: Multidisciplinary Perspectives on Evolutionary Reasoning*, CogSci98 (Madison, August 1998).

13. "Adapted Minds" to the conference *Naturalism, Evolution, and Intentionality* (Western Ontario, April 1998).

12. "Change of Mind" to the *Institute for Research in Cognitive Science* of the University of Pennsylvania (Philadelphia, November 1997).

11. "Presence of Mind" to the biennial meeting of the *International Society for the History, Philosophy, and Social Studies of Biology* (Seattle, July 1997).

10. Response to Irene Pepperberg at the *Animal Minds* meeting (Boulder, April 1996).

9. "What is Psychophysics?" to the biennial meeting of the *Philosophy of Science Association* (New Orleans, October 1994).

8. "Indication, Cognitive Science, and Lego Naturalism," to the conference *Complex Representations: The Place of Indicator Semantics in Cognitive Science* (Blacksburg, March 1994).

7. "Discrimination in Perceptual Psychology," to the Proseminar in Experimental Psychology at the University of Wisconsin – Madison (Madison, October 1993).

6. "Taking it from the Top: A Criticism of Dretske's Bottom Up Strategy for Naturalizing Representational Content," to the annual meeting of the *Society for Philosophy and Psychology* (Vancouver, June 1993).

5. "Naturalizing Representation," to Central Connecticut State University (New Britain, May 1993).

4. Revised version of the above to the University of Pennsylvania Ecology and Evolution Group (Philadelphia, March 1993).

3. "Darwin and Disjunction: Foraging Theory and Univocal Assignments of Content," to the annual meeting of the *Society for Philosophy and Psychology* (Montreal, June 1992).

2. Revised version of the above to the biennial meeting of the *Philosophy of Science Association* (Chicago, October 1992).

1. "Darwin, Disjunction, and Univocal Assignments of Intentional Content," to the Pacific Division meeting of the *American Philosophical Association* (Portland, March 1992).

Works In Progress:

Embodied Cognition, book for Routledge Press.

Professional Activities:

Referee for: *Australasian Journal of Philosophy*, *British Journal for the Philosophy of Science*,

Philosophical Psychology, Erkenntnis, Mind and Language, Nous, Synthese, Philosophy of Science, Philosophical Studies, Canadian Journal of Philosophy, Synthese, Trends in Cognitive Science, Philosophy and Philosophical Research, Mind, Society for Philosophy and Psychology.
Manuscript Consultant for: Blackwell Press, MIT Press, Oxford University Press, Wadsworth Pub. Co.

Proposal Referee for National Science Foundation

Organizer for the symposium *Philosophy of Psychology as Philosophy of Science* held at the Philosophy of Science Association biennial meeting (New Orleans, October 1994).

Service:

Divisional Committee, Spring 2007

Chair, Ad Hoc Committee to Review the Department of Mathematics, 2006-2007

Chair, Department of Philosophy, 2002-2006

Chair, Graduate Student Admissions Committee, 2000; 2001

Chair, Search Committee, 2006-2007; 2009-2010

Search Committee, 2000-2001; 2001-2002; 2006-2007

Budget Committee, 2000-2001; 2008-2009; 2009-2010

College of Letters and Science Undergraduate Advising, 1996-1997; 1997-1998; 1998-1999; 2001-2002

Undergraduate Planning Committee, 1998-1999

Undergraduate Student/Faculty Conference Committee, 1998-1999

Lectures and Colloquia, 1999 Sem I; 2000 Sem I

Oliver Prize Committee, 1995; 1997

TA Policies and Procedures Committee, 1994-1995; 1995-1996; 1996-1997

Teaching Assistant Review Committee, 1994-1995; 1995-1996; 1996-1997

Library Committee, 1994-1995

Doctorates Overseen:

Deborah Mower

Laura Sizer

Stephen Schmid

Current Doctoral Students:

Molly Gardner

Matt Kopec

Blake Myers-Schulz

Nick Owen

Jeff Pretti

Michael Roche

Shannon Spaulding

Dennis Trinkle

Danielle Wylie