

LISA A. SHABEL

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EDUCATION

Ph.D., Philosophy, University of Pennsylvania, 1998

Dissertation: *Mathematics in Kant's Critical Philosophy: Reflections on Mathematical Practice*
Supervisor: Gary Hatfield; Committee: William Ewald, Paul Guyer, Scott Weinstein

M.A., Philosophy, University of Pennsylvania, 1994

B.A. *cum laude*, Mathematics modified with Philosophy, Dartmouth College, 1987

ACADEMIC EMPLOYMENT

Associate Professor, The Ohio State University, October 2005-present

Assistant Professor, The Ohio State University, July 1999-September 2005

Visiting Assistant Professor, Rutgers, The State University of New Jersey, 1998-99

TEACHING AND RESEARCH INTERESTS

Areas of Specialization: Kant; History of Modern Philosophy;
Philosophy of Mathematics; History of Philosophy of Mathematics

Areas of Competence: Aesthetics; Logic

FELLOWSHIPS AND AWARDS

College of Arts and Humanities Seed Grant, The Ohio State University, Spring 2008

College of Humanities Special Research Assignment (SRA), The Ohio State University, Fall 2003

National Science Foundation Research Grant, August 1, 2002-July 31, 2003

"Kant on the 'symbolic construction' of mathematical concepts" selected by the nominating editors of *The Philosopher's Annual* as one of the ten best articles published in philosophy in 1998

Dissertation selected by the University of Pennsylvania as the best dissertation produced at the University between July 1997 and June 1999 in any field of the Humanities or Fine Arts

Dissertation selected as one of six finalists for the Council of Graduate Schools & University Microfilms International Distinguished Dissertation Award for the best dissertation produced between July 1997 and June 1999 in any field of the Humanities or Fine Arts

FELLOWSHIPS AND AWARDS (CONT.)

School of Arts and Sciences Dissertation Fellowship, University of Pennsylvania, 1995-96; 1996-97
Philosophy Department Dissertation Fellowship, University of Pennsylvania, Spring 1995
Dean's Award for Distinguished Teaching, University of Pennsylvania, Spring 1994
Philosophy Department Bacon Fellowship, University of Pennsylvania, Fall 1992
Philosophy Department Graduate Fellowship, University of Pennsylvania, 1991-92
National Endowment for the Humanities Fellowship, Harvard University, Summer 1990

PUBLICATIONS

MONOGRAPH

- Mathematics in Kant's Critical Philosophy. *Studies in Philosophy: Outstanding Dissertations Series*, Robert Nozick, ed., Routledge, 2003.

ARTICLES

- "On Kant's question 'How is pure mathematics possible?'" forthcoming in a collective commentary on Kant's *Prolegomena to Any Future Metaphysics*, Holger Lyre and Oliver Schliemann, eds., Klosterman Press.
- "Kant's Philosophy of Mathematics" forthcoming in *The Stanford Encyclopedia of Philosophy*.
- "The Transcendental Aesthetic" in *The Cambridge Companion to Kant's Critique of Pure Reason*, Paul Guyer, ed., Cambridge University Press, 2010.
- "Kant's Philosophy of Mathematics" in *The Cambridge Companion to Kant and Modern Philosophy*, Paul Guyer, ed., Cambridge University Press, 2006.
- "Apriority and Application: Philosophy of Mathematics in the Modern Period" in *The Oxford Handbook of Philosophy of Mathematics and Logic*, Stewart Shapiro, ed., Oxford University Press, 2005.
- "Kant's 'Argument from Geometry'" *Journal of the History of Philosophy* 42:2, April 2004
- "Reflections on Kant's Concept (and Intuition) of Space" *Studies in History and Philosophy of Science* 34:1, March 2003
- "Kant on the 'Symbolic Construction' of Mathematical Concepts" *Studies in History and Philosophy of Science* 29:4, December 1998; reprinted in *The Philosopher's Annual 1998*, a volume containing the ten best articles published in philosophy in 1998, as selected by the nominating editors

REVIEWS

- Review of Sebastian Gardner's *Kant and the Critique of Pure Reason*, *Mind* 110:439, July 2001

PRESENTATIONS

- "Intuition and the Possibility of Mathematics in Kant's Critical Philosophy"
University of Nebraska, Omaha, February 2012 *invited talk*
- Roundtable Panelist
Modern Mind: Philosophical Conversations in Honor of Gary Hatfield
University of Pennsylvania, November 2011 *invited participant*
- "Intuition and the Possibility of Mathematics in Kant's Critical Philosophy"
Keynote Lecture at Kant and the Exact Sciences Graduate Student Conference
Notre Dame University, September 2011 *invited talk*
- "Intuition and the Possibility of Mathematics in Kant's Critical Philosophy"
Plenary Lecture at The Classical Model of Science II Conference
Vrije Universiteit, Amsterdam, August 2011 *invited talk*

PRESENTATIONS (CONT.)

- “Symbols, Diagrams and Kant’s Theory of Sensibility”
Case Western Reserve University, March 2010 *invited talk*
- “Symbols, Diagrams and Kant’s Theory of Sensibility”
Eastern APA Symposium on “Kant’s Philosophy of Mathematics”
New York, December 2009 *invited talk*
- “Symbols, Diagrams and Kant’s Theory of Sensibility”
Duke University, October 2009 *invited talk*
- “Representation and Reasoning: Kant on Symbols, Diagrams and Mathematical Demonstration”
Workshop in Visual Reasoning in Mathematics and the *A Priori*,
University of Nancy, France, May 2008 *invited talk*
- “Representation and Reasoning: Kant on Symbols, Diagrams and Mathematical Demonstration”
Workshop in Kant’s Philosophy of Mathematics,
McGill University, Montreal, February 2008 *workshop presentation*
- “Representation and Reasoning: Kant on Symbols, Diagrams and Mathematical Demonstration”
Central APA Symposium on “Recent Work in Kant’s Philosophy of Mathematics”
Chicago, April 2007 *invited talk*
- “Kant on the Foundations of Geometry”
University of Cincinnati, January 2007 *invited talk*
- “Kant on the Foundations of Geometry”
University of Illinois, Chicago, October 2006 *invited talk*
- “Kant on the Foundations of Geometry”
University of Kentucky, September 2006 *invited talk*
- “(Anti) Formalism, Realism, and Idealism in Kant’s Philosophy of Mathematics”
Kenyon College, May 2006 *invited talk*
- “Kant on the Foundations of Geometry”
University of Pennsylvania, February 2006 *invited talk*
- “Kant on the Foundations of Geometry”
University of California, Irvine, October 2005 *invited talk*
- “Kant on the ‘Ostensive Construction’ of Mathematical Concepts”
Pacific Study Group of the North American Kant Society,
Berkeley, November 2003 *refereed conference talk*
- “Ostensive Construction and Diagrammatic Reasoning in Kant’s Theory of Geometry”
Workshop in Kant’s Philosophy of Mathematics, San Francisco, March 2003 *workshop presentation*
- “Ostensive Construction and Diagrammatic Reasoning in Kant’s Theory of Geometry”
Symposium on Kant’s Philosophy of Mathematics at the joint meeting of the Association for Symbolic
Logic and the American Philosophical Association, Philadelphia, December 2002 *invited talk*
- “The ‘Axioms’ of Geometry in the Early Modern Period”
Fourth Biennial Congress of HOPOS, the History of Philosophy of Science Working Group,
Montreal, June 2002 *refereed conference talk*
- “Kant’s ‘Argument from Geometry’”
Workshop in Kant’s Philosophy of Mathematics,
McGill University, Montreal, October 2001 *workshop presentation*
- “Kant’s ‘Argument from Geometry’”
Kant, Logicism, and Neo-Logicism Workshop in Philosophy of Mathematics,
University of Notre Dame, September 2001 *invited talk*
- “Kant on the ‘Axioms’ of Euclid’s Geometry”
Humanities and Sciences in the High Enlightenment: Kant’s Philosophy of Mathematics and Science,
University of Illinois at Chicago, April 2001 *invited conference talk*

PRESENTATIONS (CONT.)

- “Kant on the Practice of Euclid’s Geometry”
University of Illinois at Urbana-Champaign, November 2000 *invited talk*
- Comments on Rogerson’s “Kant’s Identity Crisis”
Central APA meeting, Chicago, April 2000 *invited comments*
- “Kantian Intuitions of Geometric Objects”
Dartmouth College, July 1999 *invited talk*
- “Kantian Intuitions of Geometric Objects”
University of Michigan, UC Davis, The Ohio State University, University of Virginia, and Trinity College, Winter 1999 *invited talks*
- “A tale of two proofs: Wolff and Kant on the distinction between mathematical and mechanical demonstration”
Second International Congress of HOPOS, the History of Philosophy of Science Working Group, University of Notre Dame, March 1998 *refereed conference talk*
- “Kant’s Philosophy of Mathematics in its Historical Context”
Annual Meeting of the History of Science Society, Minneapolis, October 1995 *refereed conference talk*

PROFESSIONAL ACTIVITIES & SERVICE

Advisor, Steering Committee for the Leverhulme Trust International Network on “Kant and the Laws of Nature”
Nominating Committee, APA Central Division, 2007-2008; 2011-2012
Program Committee, Seventh International Congress of History of Philosophy of Science (HOPOS), 2008
Proposal Evaluator for Social Sciences and Humanities Research Council of Canada, 2005
Program Committee, Midwest Study Group of the North American Kant Society,
Chicago, November 2002; Notre Dame, October 2003
Co-organizer, Workshop in Kant’s Philosophy of Mathematics,
Montreal, October 2001; Montreal, June 2002; San Francisco, March 2003; Columbus, October 2005
Proposal Evaluator for National Science Foundation, 2001, 2004, 2005, 2008, 2010
Referee for *Oxford University Press*, *Archiv für Geschichte der Philosophie*, *British Journal for the History of Philosophy*,
Cambridge University Press, *Erkenntnis*, *Journal of the History of Philosophy*, *Philosophy and Phenomenological
Research*, *Studies in History and Philosophy of Science*, and *Synthese*

DEPARTMENTAL & UNIVERSITY ACTIVITIES & SERVICE

Department of Philosophy Placement Advisor (Fall 05-Fall 10)
Department of Philosophy Faculty Honors Advisor (Fall 01-Spring 06)
College Service: Curriculum Committee, 07-09; Ad Hoc Undergraduate Merit Scholarship Committee, Winter 05;
Arts and Sciences Honors Committee, 05-06; CEL (Collaborative Environment for Learning) Leader for the
Post-Bac Initiative, a program of the University’s Honors & Scholars Center, 00-01
Departmental Service: Teaching Mentor to Scott Brown, Patrick Reeder, and Owen King; Research Committee 10-
present; Salary Committee 07-09; Ombudsperson 07-present; Communications & Development Committee
09-present; Placement Committee 05-11; Chair Search Committee 06; Executive Committee 05-06, 10; Junior
Search Committee 04-05; Undergraduate Committee 03-06; Grievance Committee 04-05; Colloquium
Committee 00-02; Graduate Committee 99-01, 10-present;
Curriculum Committee 99-00, 05-06; Library Committee 99-00
Graduate Thesis Committee Member (Dai Heide; William Melanson; Cristina Moisa; Ryan Nichols); Graduate
Candidacy Exam Committee Member (Ryan Jordan; Brian Taylor; Timmy Fuller; Scott Anderson; Cristina
Moisa; Dai Heide; Jaehwan Lee; James McGlothlin; Conrad Robinson; Jodie Hlavachek); Undergraduate
Honors Thesis Committee Member (Anneka Herre)
Co-organizer (with George Pappas): Early Modern Philosophy Conference, May 2000

PROFESSIONAL MEMBERSHIPS

American Philosophical Association; Association for the Philosophy of Mathematical Practice; Canadian Society for the History and Philosophy of Mathematics; North American Kant Society; Working Group in the History of Philosophy of Science

COURSES TAUGHT

GRADUATE SEMINARS

Diagrams and Diagrammatic Reasoning in the History and Philosophy of Mathematics (Fall 09)

Kant's Philosophy of Mathematics (Spring 08)

Proseminar on Van Cleve's Problems from Kant (Fall 05, with William Taschek)

Kant's *Critique of Pure Reason* (Fall 04; Fall 10)

Kant's Transcendental Idealism (Spring 02)

Kantian Intuitions (Spring 00)

ADVANCED UNDERGRADUATE/GRADUATE COURSES

Kant (Winter 00; Spring 01; Spring 04; Spring 05; Spring 06; Fall 07; Spring 09; Spring 11; Spring 12)

UNDERGRADUATE COURSES

Philosophy and Film (Spring 11; Fall 11)

Introduction to Symbolic Logic (Spring 09; Fall 09; Spring 12)

Western Conceptions of the Self, Part II, Honors (Spring 06)

History of Seventeenth Century Philosophy (Winter 02; Fall 03; Fall 11)

Philosophical Problems in the Arts (Fall 01)

History of Eighteenth Century Philosophy (Spring 01; Spring 05; Fall 08; Spring 10)

Introduction to Logic (Fall 99; Spring 04)

Honors Introduction to Philosophy (Fall 99; Winter 01; Fall 04; Fall 05; Fall 07; Fall 08; Spring 10; Fall 10)

Hume, Kant and the 18th Century (Spring 99)

Descartes, Locke and the 17th Century (Fall 98)

Introduction to Modern Philosophy (Fall 98, Spring 99)

Critical Thinking (Fall 94)

REFERENCES

Professor Paul Guyer, F.R.C. Murray Professor in the Humanities
Department of Philosophy, University of Pennsylvania

Professor Gary Hatfield, Adam Seybert Professor in Moral and Intellectual Philosophy
Department of Philosophy, University of Pennsylvania

Professor Beatrice Longuenesse
Department of Philosophy, New York University

Professor Penelope Maddy
Department of Logic and Philosophy of Science, University of California, Irvine

Professor Jamie Tappenden
Department of Philosophy, University of Michigan