

Austen Clark
Professor of Philosophy
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November 2007

Education

D.Phil., Philosophy, Oxford University, 1977.

Marshall Scholar, Queen's College, Oxford. Dissertation entitled "Explanatory Reduction in Psychology." Supervised by B. A. Farrell of Corpus Christi College, Oxford.

B.A., Philosophy, Wesleyan University (Connecticut), 1975. Summa cum laude with High Honors in Philosophy.

Academic Appointments

Professor of Philosophy, University of Connecticut, September 1994 - present.

Associate Professor of Philosophy, University of Tulsa, 1987 - 1994.

Assistant Professor of Philosophy, University of Tulsa, 1983 - 1986.

Postdoctoral Fellow, L. L. Thurstone Psychometric Lab, University of North Carolina at Chapel Hill, 1982 - 1983.

Research Assistant Professor, Department of Psychiatry and Department of Community and Family Medicine, Dartmouth Medical School, 1978 - 1982.

Areas of Specialization

Philosophy of psychology. Philosophy of mind.

Areas of Competence

Philosophy of science. Logic.

Books

A Theory of Sentience. Oxford University Press, 2000. ISBN 0-19-823851-7. 280 pp.

Sensory Qualities. Oxford University Press, 1993. Clarendon Library of Logic and Philosophy, 250 pp. Paperback edition, 1996.

Psychological Models and Neural Mechanisms: An Examination of Reductionism in Psychology. Oxford University Press, 1980. Clarendon Library of Logic and Philosophy, 206pp.

Articles and Chapters

- "Phenomenal Properties: Some models from Psychology and Philosophy". Forthcoming in *Philosophical Issues*, volume 18, Interdisciplinary Core Philosophy: The Metaphysics and Perception of Qualities. Section editors Alex Byrne and David Hilbert.
- "Color, Qualia, and Attention: A Non-standard Interpretation". Forthcoming in Jonathan Cohen & Mohan Matthen (eds), *Color Ontology and Color Science*. Under contract with MIT Press.
- "Classes of Sensory Classification". *Philosophy and Phenomenological Research*, Book symposium on Mohan Matthen's *Seeing, Doing, and Knowing*. Forthcoming 2007.
- "Location, location, location". Forthcoming in Lana Trick & Don Dedrick (eds.), *Cognition, Computation, and Pylyshyn*. MIT Press.
- "Cross Modal Links and Selective Attention" Forthcoming in Fiona MacPherson (ed), *The Senses*. Under contract with Oxford University Press.
- "Sensory and Perceptual Consciousness". In Max Velmans and Susan Schneider (eds) *Blackwell's Companion to Consciousness*, Oxford: Blackwells, 2006.
- "Perception Preattentive and Phenomenal", in Paul Thagard (ed.), *Handbook of Philosophy of Psychology and Cognitive Science*, Dordrecht: Elsevier, 2006, pp 105-139. (This is volume 12 of the multi-volume *Handbook of Philosophy of Science* (eds. Dov Gabbay, Paul Thagard, and John Woods), Elsevier, 2006.
- "Attention and Inscrutability: A commentary on John Campbell's *Reference and Consciousness*." *Philosophical Studies* 127 (January 2006): 167-193.
- "Painfulness is not a Quale", in Murat Aydede (ed), *Pain: New Essays on Its Nature and the Methodology of Its Study*. Cambridge, MA: MIT Press, 2005, pp. 177-197.
- "Feature-placing and proto-objects" *Philosophical Psychology*, 17(4), December 2004, 451-477. A special issue devoted to commentaries on my third book. Guest editor Jonathan Cohen; other commentators were Joe Levine, Mohan Matthen, & Georges Rey.
- "Sensing, objects, and awareness: Reply to Commentators" *Philosophical Psychology*, 17(4), December 2004, 563-589. In the same issue as the previous.
- "Vicissitudes of Consciousness, Varieties of Correlates", *American Journal of Psychology*, Spring 2003, 128-140.
- "Perception, Philosophical Issues about". In Lynn Nadel (ed.), *Encyclopedia of Cognitive Science*, London: Macmillan Reference Ltd., 2003. Volume 3, pp. 512-517
- "Some logical features of feature integration" in Werner Backhaus, (ed), *Neuronal Coding of Perceptual Systems*. New Jersey: World Scientific, *Series on Biophysics and Biocybernetics*, vol 9, 2001, ISBN 981-02-4164-X, pp 3-20.
- "Phenomenal consciousness so called". in Werner Backhaus, (ed), *Neuronal Coding of Perceptual Systems*. New Jersey: World Scientific, *Series on Biophysics and Biocybernetics*, vol 9, 2001, ISBN 981-02-4164-X, pp 405-422.
- "Color Perception," in *A Companion to Cognitive Science*, edited by William Bechtel and George Graham. Oxford: Basil Blackwell, 1998.

- “Three varieties of visual field,” *Philosophical Psychology*, 9(4), December 1996, 477-95.
- “True Theories, False Colors,” *Philosophy of Science*, PSA Supplemental Issue, October 1996, S143-50.
- “Contemporary Problems in the Philosophy of Perception,” *American Journal of Psychology*, 107(4), Winter 1994, 613-22.
- “Beliefs and Desires Incorporated,” *Journal of Philosophy*, 91 (8), August 1994, 404-25.
- “Mice, Shrews, and Misrepresentation,” *Journal of Philosophy*, 490 (6), June 1993, 290-310.
- “The Particulate Instantiation of Homogeneous Pink,” *Synthese*, 80 (2), 1989, 277-304.
- “Psychofunctionalism and Chauvinism,” *Philosophy of Science*, 53, 1986, 535-559.
- “Qualia and the Psychophysiological Explanation of Color Perception,” *Synthese*, 65 (2), November 1985, 377-405.
- “A Physicalist Theory of Qualia,” *The Monist*, 68 (4), October 1985, 491-506.
- “Spectrum Inversion and the Color Solid,” *Southern Journal of Philosophy*, 23 (4), Winter 1985, 431-443.
- “Psychological Causation and the Concept of Psychosomatic Disease,” in Douglas Stalker and Clark Glymour, (eds.) *Examining Holistic Medicine*. Prometheus Books, 1985, 67-106.
- “Seeing and Summing: Implications of Computational Theories.” *Cognition and Brain Theory*, 7 (1), 1984, 1-23.
- “Functionalism and the definition of theoretical terms.” *Journal of Mind and Behavior*, 4 (3), Summer 1983, 339-352.
- “Hypothetical constructs, circular reasoning, and criteria.” *Journal of Mind and Behavior*, 4 (1), Winter 1983, 1-12.
- “Factor structure and discriminant validity of the SCL-90 in a veteran psychiatric population.” (with M. J. Friedman) *Journal of Personality Assessment*, 47 (4), 1983, 396-404.
- “Nine standardized scales for evaluating treatment outcome in a mental health clinic.” (with M. J. Friedman) *Journal of Clinical Psychology*, 39 (6), 1983, 939-950.

Reviews, Commentaries, and Shorter Papers

- Review of Valerie Hardcastle, *The Myth of Pain*, *Mind*, July 2001.
- Review of Robert Schwartz, *Vision: Variations on Some Berkeleian Themes*, *Philosophical Psychology*, 9 (1) 1996, 147-51.
- Review of Martha Farah's *Visual Agnosia*, *Philosophical Psychology*, 7(1), 1994, 126-29.

“Reductionism and Subjectivism Defined and Defended,” *Behavioral and Brain Sciences*, 15 (1), 1992, 32-33.

“The algorithm/implementation distinction,” *Behavioral and Brain Sciences*, 10 (3), 1987, 480.

“The Logic of the Comparative Approach.” *Behavioral and Brain Sciences*, 7 (3), September 1984.

“How to Establish a Difference in Function.” *Behavioral and Brain Sciences*, 6 (3), September 1983.

“TWOOTIE: A program for exploring truth trees in symbolic logic,” *Newsletter on Teaching Philosophy*, American Philosophical Association, January 1988, 28-29.

“Integration of VA and CMHC Care: Utilization and long term outcome” by Matthew J. Friedman, Alan N. West, and Austen Clark. *Hospital and Community Psychiatry*, 38 (7), July 1987, 735-740.

“Functional health status levels of primary care patients” (by Eugene Nelson, Beach Conger, Dale Gephart, John Kirk, Robert Page, Austen Clark, Kenneth Johnson, Kevin Stone, John Wasson, and Michael Zubkoff). *Journal of the American Medical Association*, 249 (24), June 1983, 3331-3338. Reprinted in the *Japanese edition, JAMA*, 3 (1984), 88-98.

“The relative importance of treatment outcomes: A Delphi group weighting in mental health.” (with M. J. Friedman) *Evaluation Review*, 6 (1), Feb. 1982, 79-93.

Decentralization through Integration of Psychiatric Outpatient Services. Final Report, Veterans Administration Research Project 449. Veterans Administration, Washington, D.C., July 1982. (252 pp.) (with M. J. Friedman)

Published Logic Software: (All of which is now available at <http://selfpace.uconn.edu/>)

TWOCON 0.9, an open-source console version of Tootie, which now compiles and runs in Windows, Linux, and Dos. In January 2005, the 14,900 lines of source code were posted on the Bertie/Tootie home page, <http://selfpace.uconn.edu/BertieTootie/>

SELFSPACE.MDB -- A testbank database system for self paced courses. Developed under a University of Connecticut "Significant Impact Grant" approved in November 1999. Source code released under the GNU GPL, July 2002. 3.4 megabytes.

TWOOTIE: A tool for exploring truth trees in sentential and predicate logic. McGraw-Hill, 1992. Published in conjunction with Richard Jeffrey, *Formal Logic: Its Scope and Limits*, 3rd edition, McGraw-Hill, 1991; and with Merrie Bergmann, Jim Moor, and Jack Nelson, *The Logic Book*, 2nd edition, McGraw-Hill, 1990. 485 page manuscript; 24,251 lines of source code. 40 page manual. (Source code released under the GPL, July 2002.)

BERTIE3: A proof checker for natural deduction systems in sentential and predicate logic. McGraw-Hill, 1992. Published in conjunction with Merrie Bergmann, Jim Moor, and Jack Nelson, *The Logic Book*, 2nd edition, McGraw-Hill. 348 page manuscript; 17,432 lines of source code. 47 page manual. (Source code released under the GPL, July 2002.)

TRUETREE -- A program for exploring semantic tableaux in propositional and predicate logic. Prentice Hall, 1989. Published in conjunction with Paul Teller, *A Modern Formal Logic Primer*, Prentice-Hall, April 1989.

Courses Taught

Courses from 83f (1983, fall semester) to 94s were taught in Tulsa; thereafter in Storrs. The University of Tulsa had graduate programs in Psychology, Mathematics, and Computer Science, all of which were open to cross-listing courses, including some for graduate credit. In Storrs those departments do not crosslist any courses.

Introductory courses

- Problems of Philosophy (94, 95, 97, 99, 02s, 05f Storrs)
 Reasoning [Critical Thinking] (annually, 83-92 Tulsa)
 Philosophy and Logic (96f, 98s, 98f, Storrs)
 8 sections and 240 students, with TA's doing the grading. Prior to the self-placed version
 Philosophy and Logic: A Self-Paced Course (Storrs 00s, 01s, 02sf, 03f, 04f, 05s, 06f, 07sf)
 Taught 11 times since spring 2000, initially to 8 sections, now routinely to 2 sections (60 students) per semester.
 Minds, Brains, and Programs (86f, 87f, 91f, 92f Tulsa)
 Contemporary philosophical treatments of the mind-body problem. (This course as well as all the advanced courses I list for Tulsa were new to that university.)
 First Seminar: Consciousness Explained (93f, Tulsa).
 Using Daniel Dennett's book of the same name, and some other readings. A course with frequent writing assignments, for first year students.
 Understanding Science (Introductory Philosophy of Science, 92s, 93s, Tulsa). Using Ronald Giere's *Understanding Scientific Reasoning*. HBJ, 1991

Advanced undergraduate courses

- Symbolic Logic (self-paced, using Bergmann, Moor, & Nelson, *The Logic Book*; Tulsa (83, 84, 85, 88, 91s, 94s) & Storrs (95s, 95f)
 Philosophy of Mind (Tulsa 88f, 90s, 92f, and Storrs 98s, 99s, 03s, 04s, 04f)
 Classics in philosophy of mind. Using various collections including David Rosenthal (1991, ed.), *The Nature of Mind*; and Block, Flanagan, and Guzeldere (1997, eds.), *The Nature of Consciousness*.
 Philosophy of Psychology (84s Tulsa)
 An advanced undergraduate course using Ned Block's *Readings in Philosophy of Psychology* and supporting texts. Crosslisted with the Psychology Department.
 Twentieth Century Analytic Philosophy (92s, Tulsa)
 An historically oriented survey of developments from the turn of the century to the present.
 Analysis and Ordinary Language (01f, 04s, 05f, Storrs)
 Selected writings of Russell, Moore, and Wittgenstein.
 Philosophy of Psychology: Honors Seminar on Color Vision (87s, Tulsa).
 Developments in the neurophysiology of color vision and their implications for classic and contemporary philosophical accounts of perception.
 Philosophy of Psychology: Seminar on the Concept of Mental Illness (88s)
 A look at the position of Thomas Szasz, the nature of disease, and problems of typology and reductionism. Co-taught with a psychologist and crosslisted for credit with the Psychology Department.
 History & Philosophy of Science: Honors 2013 (94s, Tulsa).
 Brian Skyrms, *Choice and Chance: An Introduction to Inductive Logic*; Janet A. Kourany (ed), *Scientific Knowledge: Basic Issues in Philosophy of Science*. Wadsworth; John Losee, *A Historical Introduction to the Philosophy of Science* OUP; Patrick Grim, (ed), *Philosophy of Science and the Occult*. SUNY Press.
 Philosophy of Language (93f, Tulsa)
 Quine's *Word and Object*, Chomsky's *Knowledge of Language*, Fodor's *Language of*

- Thought*, and Schiffer's *Remnants of Meaning*.
 Philosophy and Artificial Intelligence (85f, 91f, Tulsa)
 One version used Haugeland's *Artificial Intelligence: The Very Idea* and his *Mind Design*; the other collections edited by Boden and by Rumelhart & McClellan.
 Crosslisted for credit with the Psychology Department.
- Philosophy of Mind: Seminar on Consciousness and Personal Identity. (99s, Storrs)
 An Honors course. Dennett's *Consciousness Explained*, and readings from Daniel Kolak, *Self and Identity*.
- Philosophy of Perception (91s, Tulsa)
 Classic twentieth century accounts and recent developments, using collections by Robert Swartz (*Perceiving, Sensing, and Knowing*) and Jonathan Dancy (*Perceptual Knowledge*).
- Philosophy of Perception (06f, Storrs).
 Classic twentieth century accounts and recent developments, using Goodale & Milner's *Sight Unseen*, and Robert Schwartz (ed), *Perception*.

Graduate courses (Tulsa)

- Advanced Logic: Philosophy of Mathematics (93s).
 Readings drawn primarily from Benacceraf and Putnam, *Philosophy of Mathematics: Selected Readings*, and from Quine. Crosslisted for graduate credit with the Mathematics Department.
- Advanced Logic: Logic and Computability theory (85s, 87s).
 Using Boolos and Jeffrey's *Computability and Logic*. Crosslisted for graduate credit with the Mathematics Department.
- Computational Logic: Prolog (89s).
 Resolution inference systems and programming in Prolog, using Alan Bundy, *The Computer Modelling of Mathematical Reasoning* and Ivan Bratko, *Prolog Programming for Artificial Intelligence*. Crosslisted for graduate credit with the Computer Science Department.

Graduate Seminars (Storrs)

- Philosophy of Mind: Qualia (95s, 96s, 98f, 03f)
 From sense data theorists and Sellars to the current literature on qualia
- Philosophy of Psychology: Color vision. (96s, 06s)
 C. L. Hardin (1988), *Color for Philosophers*; David R. Hilbert (1987), *Color and Color Perception: A Study in Anthropocentric Realism*; additional readings from Byrne & Hilbert, Byrne, Clark, Cohen, McLaughlin, Thompson, et al.
- Philosophy of Mind: Classics in Philosophy of Perception (07s)
 Locke, Berkeley, Reid, Russell, Moore, Broad, Austin, Chisholm, Sellars, et. al. End with A. D. Smith, *The Problem of Perception*.
- Philosophy of Psychology: Sentience (97f).
 William Lycan (1996), *Consciousness and Experience*; Fred Dretske, (1995), *Naturalizing the Mind*; and my ms for *A Theory of Sentience*.
- Philosophy of Psychology: Phenomenal Consciousness. (99f)
 L. Weiskrantz, *Consciousness Lost and Found*; M. Farah, *Visual Agnosia: Disorders of Object Perception*; and Block, Flanagan, and Guzeldere (eds.) *The Nature of Consciousness: Philosophical Debates*
- Philosophy of Psychology: Object Perception. (03s)
 Strawson, Sellars, Quine, Marr, Lycan, Treisman, Wolfe, Pylyshyn. Ended with Eli Hirsch, *Dividing Reality*.
- Philosophy of Psychology: Visual Selective Attention. (05s)
 Using Baars, Banks, & Newman (2003) *Essential Sources in the Scientific Study of Consciousness*; and Pylyshyn (2003), *Seeing and Visualizing: It's Not What you Think*.

Ph.D Supervisions and Committees

Dates are anticipated or actual completion dates.

Supervisions

Franklin Scott. 2008 (anticipated). "Teleosemantics and Color". Implications of accounts of the biological functions of color vision on theories of color perception, color realism, and the semantics of ordinary language color terms.

Richard Hine. 2008 (anticipated). "Paying Attention to Consciousness: From Metaphor to Metaphysics" Currently (11/07) writing a prospectus. Blindsight, hemi-neglect, and some contemporary theories of consciousness.

Steven Todd. 2008 (anticipated). "Unmasking Consciousness". What visual masking, metacontrast, and related studies do and do not show us about consciousness.

Andrea Purton. 2008 (anticipated). "Proprioception and Sensory Representation". How information about the relative spatial locations of one's own sensory transducers plays a role in all representations derived therefrom.

Paula Droege. 2001. "Second Sense: A Theory of Sensory Consciousness." A book based on the dissertation ("Caging the Beast: A Theory of Sensory Consciousness") was published by John Benjamins (2003) in the series *Advances in Consciousness Research*. Current appointment: Philosophy Department, Pennsylvania State University.

Ph.D Committees

Jason Leppaluoto. Left the program in May 2007. ABD, working on "Philosophy and Smell", but did not complete a prospectus.

Karl Arthur Stocker. Left the program in 2003. ABD, working on "Ecological Psychology for Philosophers", but did not complete a prospectus.

Gordon Stevenson. 2001. "The Naturalistic Foundations of Intentional Action" Supervisor Ruth Millikan. First appointment: Trinity College, Hartford (two years).

Virgil Whitmyer. 2000. "Isomorphism in Mind." Supervisor Ruth Millikan. First appointment: a two year post-doc in the Department of Psychology at the University of Indiana. Currently an LRL Research Consultant at E. J. Lilly, Indianapolis, Indiana.

Keya Maitra. 2000. "Our Knowledge About Our Own Mental States: An Externalist Account." Supervisor Ruth Millikan. First appointment: CUNY Staten Island. Currently Associate Professor, University of North Carolina, Asheville.

Andy Aavatsmark. 1999. "Individualism and Explanation in Cognitive Psychology." Supervisor Ruth Millikan. First appointment: Trinity College (two years). Currently Director of Finance, Hartford Stage Company.

Matthew Berry. 1999. "Perception and Intention." Supervisor John Troyer. Currently a computer analyst with Aetna.

Xinli Wang. 1998. "Truth-value gaps, Ontological confirmation, and Incommensurability." Supervisor Anne Hiskes. Currently Associate Professor and Chair, Department of Philosophy, Juniata College.

Selected Professional Presentations

- "Modeling Sensory Awareness", 2007 Yale/UConn Graduate Philosophy Conference, 9 November 2007, Storrs CT. Selected by the grad students as the UConn faculty speaker.
- "Modeling Sensory Awareness", University of British Columbia, 2 November 2007. The day before I gave a seminar in Murat Aydede's graduate course.
- "Phenomenal properties", departmental colloquium, 10 October 2007.
- "From Sensory Appearance to Sensory Awareness", University of Toronto, 27 September 2007. The following day I gave a seminar in Mohan Matthen's graduate course.
- "Preattentive Precursors to Phenomenal Properties", Harvard University, Workshop on Perception, a one-day conference on 2 December 2006. Organized by Susanna Siegel. The other speakers were Maja Spener, Christopher Mole, Joseph Levine, Alex Byrne, and Patrick Cavanaugh.
- "Preattentive Precursors to Phenomenal Properties", departmental colloquium, 1 November 2006.
- "What do feature maps represent?" University of Maryland, Conference on "Early Content", 21-22 April 2006. Participants included Fred Dretske, Gabriel Segal, Zenon Pylyshyn, Alva Noe, Pierre Jacob, Peter Carruthers, Joe Levine, Louise Antony, Georges Rey, and Daniel Blair.
- "Classes of Sensory Classification: A commentary on Mohan Matthen's *Seeing, Doing, and Knowing*." Author Meets Critics Session. Pacific Division APA, Portland Oregon, 24 March 2006.
- "Realisms Loathsome and Foul", departmental colloquium, 1 February 2006.
- "Unitary Hues" and "Phenomenal Properties and Color Science" both presented at "Philosophical Interpretation of Color Vision Science" organized by Martine Nida-Rumelin and Juan Suarez at the University of Fribourg in Fribourg, Switzerland, 4-5 November 2005. Participants were philosophers and color scientists from Switzerland, England, Italy, Canada, and the US.
- "Location, location, location". Zenon Pylyshyn Conference, University of Guelph, Guelph Ontario Canada, 1 May 2005. A three day international conference on the work of Zenon Pylyshyn. Participants were philosophers and cognitive scientists from Canada and the US.
- "Qualia and Consciousness: Some new wrinkles" Wesleyan University, Middletown CT, 11 February 2005.
- "Cross modal cuing and selective attention" Presented at a two day international conference on "Individuating the Senses", University of Glasgow, Centre for the Study of Perceptual Experience, 4 and 5 December 2004. Psychologists and philosophers from England, Scotland, and the US.
- "Pay attention! (why it matters)", departmental colloquium, 17 November 2004.
- "Cross modal cuing and the common sensibles" Dartmouth College, Hanover New Hampshire. 29 October 2004.

"Cross modal cuing and the common sensibles", departmental colloquium, 22 September 2004.

"Attention and Inscrutability" presented at an Author (John Campbell) Meets Critics session at the Pacific APA, Pasadena California. 26 March 2004.

"Attention and inscrutability", departmental colloquium, 3 March 2004.

"Feature-placing and Proto-Objects" presented at the NYU Mind and Language Seminar, hosted by Christopher Peacocke & Jerry Fodor, 3 February 2004.

"Color experience and the architecture of early vision: Notes on a tentative taxonomy" presented at a three day conference on "Colour Ontology and Colour Science", University of British Columbia, Vancouver BC Canada, 4 October 2003. (This was the second meeting of a two year international research conference to which 19 were invited; the first was at UCSD in October 2002)

"Prosthetic Pain Systems", departmental colloquium, 16 April 2003

"Visual proto-objects", departmental colloquium, 9 October 2002.

"Feature Placing", Philosophy-Neuroscience-Psychology Program, Washington University in St. Louis, 13 September, 2002

"Feature-Placing and Quasi Objects", Philosophy Department colloquium, University of California, San Diego, 10 October 2002

"Preattentive Colors" presented at a three day research conference on Color at University of California, San Diego, 11 October 2002

"Feature placing", Institute Jean-Nicod, Centre National de la Recherche Scientifique, Paris, 8 March 2002.

"From Sensing to Phenomenal Consciousness: A New Testament to the Myth of Jones" Concordia University, Montreal, Canada, 15 February 2002.

"Vision and Visual Awareness", University of Quebec in Montreal, Montreal, Canada, 14 February 2002. (UQAM Cognitive science colloquium series)

Seminar on "True Theories, False Colors", University of Quebec in Montreal, Montreal, Canada, 14 February 2002. Invited graduate seminar

"Vision and Visual Awareness", Cognitive Studies Colloquium Series, Department of Psychology, Cornell University, 30 November 2001

"From Sensing to Phenomenal Consciousness", Distinguished Lecture Series in Developmental Psychology, Department of Psychology, Cornell University, 29 November 2001

"Painfulness is not a Quale", Philosophy-Neuroscience-Psychology Program, Washington University in St. Louis, 2 November 2001. Invited graduate seminar

"From Sensing to Phenomenal Consciousness", Philosophy-Neuroscience-Psychology Program, Washington University in St. Louis, 1 November 2001.

"Non conscious sensation", departmental colloquium, 17 October 2001

- “Another stab at pain”, departmental colloquium, 28 February 2001.
- “From sensing to phenomenal consciousness”, departmental colloquium, 8 March 2000.
- “Perception and the Explanatory Gap” presented at the UConn Conference on Cognitive Science, Dodd Center, Storrs, 1 May 1999.
- “A foray into phenomenal consciousness”, departmental colloquium, 21 April 1999.
- “Some logical features of feature integration” Inaugural lecture for the Italian Institute for Philosophical Studies, International School of Biophysics study program “From Neuronal Coding to Consciousness”, Naples Italy, 12 October 1998. (The conference then moved to the island of Ischia, where it continued until 17 October.)
- “Phenomenal consciousness so-called”. Presented at the Italian Institute for Philosophical Studies, International School of Biophysics study program “From Neuronal Coding to Consciousness”, Ischia, 16 October 1998.
- “Some logical features of feature integration”, presented to the Center for the Ecological Study of Perception and Action colloquium series, Department of Psychology, 5 October 1998.
- “The binding problem and Bishop Berkeley”, departmental colloquium, 30 September 1998.
- “Blindsided by blindsight”, departmental colloquium, 11 February 1998.
- “How to Respond to Philosophers on Raw Feels”, John B. Pierce Laboratory, Yale University, 24 February 1997.
- “Sensing and reference”, CUNY Graduate Center, 5 February 1997.
- “False color phenomenology”, departmental colloquium, 23 October 1996.
- “True Theories, False Colors” presented at the Biennial Convention of the Philosophy of Science Association, Cleveland, November 1996.
- “Inversions Spectral and Bright: A Commentary on Campbell” presented at the Society for Philosophy and Psychology, San Francisco, May 31, 1996.
- “Sensing and reference”, departmental colloquium, November 29, 1995.
- “Three varieties of visual field”, Department of Philosophy, University of Pennsylvania, 24 February 1995.
- “Three varieties of visual field”, departmental colloquium, 22 February 1995.
- “Perceptual reference”, departmental colloquium, 9 November 1994.
- “Qualities without concepts: Perceptual resemblance”, job talk, Department of Philosophy, University of Connecticut, 8 April 1994.
- “Color Vision and the Explanatory Gap”, *American Philosophical Association*, Pacific Division Meeting, Los Angeles, 31 March 1994. Proposed and organized the symposium; read a paper.

- “Beliefs and Desires Incorporated”, University of Oklahoma, Norman Oklahoma, October 22, 1993.
- “Theory neutrality and thermometry”, *American Philosophical Association*, Central Division Meeting, April 1993, Chicago.
- “A subjectivist reply to spectrum inversion”, *American Philosophical Association*, Pacific Division Meeting, March 1993, San Francisco.
- “Eliminative materialism”, Department of Biology, University of Tulsa, March 1993.
- “Folk psychology meets clinical neurology”, *American Philosophical Association*, Pacific Division meeting, Berkeley, California, March 23, 1989.
- “Intelligent computer assisted instruction in logic: TWOOTIE.” A presentation at the Second National Conference on Computers and Philosophy, Michigan State University, East Lansing, Michigan, June 17-20, 1987.
- “Symptoms of dualism.” An invited talk presented to the 17th annual international convention of CSICOP: the Committee for the Scientific Investigation of Claims of the Paranormal, California Institute of Technology, April 2-4, 1987.
- “Explaining Qualia Physiologically.” Tenth National Meeting of the Society for Philosophy and Psychology and Joint MIT-Sloan Conference on Cognitive Science, Massachusetts Institute of Technology, May 16-20, 1984.
- “Systems of Mental Representation.” Presented at the Ninth National Meeting of the Society for Philosophy and Psychology, Wellesley College, June 5-8, 1983.
- "How to Combine multiple measures of outcome in assessing cost effectiveness of therapy." (With M. J. Friedman). ADAMHA Region I (New England) Annual Evaluation Conference, Durham, New Hampshire, July 1980.
- "Measuring the value of therapeutic change: a public policy perspective." (With M. J. Friedman and E. C. Nelson). A conference sponsored by the Veterans Administration Regional Medical Center and Dartmouth Medical School, Hanover, New Hampshire, November 1979.

Awards, Fellowships, and Grants

- “A Self-Paced Course in Logic”, University of Connecticut Institute for Teaching and Learning Significant Impact Grant, 29 November 1999. Approved and funded at \$24,000.

The database work for this project was completed successfully in fall 2001. The final report was published on the web in the *Institute for Teaching and Learning Online Newsletter* (Vol 1.2, November 2000), and at <http://selfpace.uconn.edu/>

- “A Self-Paced Course in Logic”, submitted to the “Student Project” grants competition, 21 October 1999. Not funded.

University of Connecticut Provost’s Fellowship, spring 1997.

National Endowment for the Humanities Summer Fellowship, May - July 1986.
“Foundations of Psychophysical Theories of Sensory Qualities.”

University of Tulsa Summer Stipend, Summer 1986. Project entitled “Foundations of Psychophysical Theories of Sensory Qualities.” Proposal was accepted, but I declined it when the NEH proposal was funded.

University of Tulsa, College of Arts and Sciences Faculty Summer Fellowship, May 15 - August 1, 1984. “Psychological Causation and the Concept of Psycho-somatic disease.” A fellowship to complete an invited chapter for a book.

N.I.M.H. Postdoctoral Fellowship, L. L. Thurstone Psychometric Lab, July 1982 - June 1983. Philosophical research in foundations of cognitive science, psychometrics, and theory of measurement.

Coinvestigator, Veteran's Administration Research grant, 1979 - 1982. “Decentralization through Integration of Psychiatric Outpatient Services.” Principal investigator: Matthew J. Friedman, M.D., Ph.D., Departments of Psychiatry and of Pharmacology, Dartmouth Medical School, and Chief, Department of Psychiatry, Veterans Administration Hospital.

A therapy evaluation research project. Interest was in measurement theory, psychometrics, and experimental design. Designed experimental and measurement procedures; planned and performed statistical tests and multivariate data analyses, including factor and scale analyses to assess psychometrics of scales. Programmed in PL/I and Pascal, used SPSS to manage and analyze data. Published results in psychological and psychometric journals. (See publications)

Marshall Scholarship, Queen's College, Oxford University, 1975-1977

Summa cum laude and High Honors in Philosophy, Wesleyan, 1975.

Phi Beta Kappa, 1974.

Wise Prize in Philosophy (Wesleyan University), 1975 and 1974.

National Merit Scholarship award, 1971

Other Successful Grant Proposals

Oklahoma Foundation for the Humanities Lectureship Series Proposal, “Information Technology and Human Education,” January 1988. Ivan Illich and Theodor Nelson agreed to speak. The Oklahoma Foundation approved the grant and funded it at \$2000. The University declined to provide the needed matching funds.

Veterans Administration Health Services Research and Development Proposal 82-006, “The Effects of Terminating Psychiatric Community Care.” Coinvestigator with Matthew J. Friedman, M.D., Ph.D., Chief, Department of Psychiatry, Veterans Administration Hospital, White River Junction, Vermont. October 1981. Requested \$177,177 for three years' funding. Proposal was accepted and fully funded at \$177,177 in October 1982, completed in 1985.

Veterans Administration Health Services Research and Development Proposal 449, “Decentralization Through Integration of Psychiatric Outpatient Services.” Coinvestigator with Matthew J. Friedman, M.D., Ph.D. September 1981. Requested a

one-year extension of project 449, with \$89,951 funding. Proposal was accepted and funded at \$67,314 from September 1981-June 1982.

Veterans Administration Health Services Research and Development Proposal 449-2, "A Randomized Clinical Trial of the Cost Effectiveness of Psychiatric Care." Coinvestigator with Matthew J. Friedman, M.D., Ph.D. October 1980. Requested \$429,270 for three years. Approved but not funded.

Some Editorial Services

Article reviewed for Ernest Sosa, *Noûs*, August 2007

Article reviewed for Bill Bechtel, *Philosophical Psychology*, February 2006.

Article reviewed for Jim Moor, *Minds and Machines*, July 2002 & Jan 2003.

Article reviewed for Bill Bechtel, *Philosophical Psychology*, May 2002.

Ad hoc review of a proposal for a new journal, *International Journal of Sensory Science*, for Kluwer Academic/Plenum Publishers, June 2001.

Article reviewed for Bill Bechtel, *Philosophical Psychology*, July 2001

Article reviewed for Bill Lycan, *Noûs*, September 1999.

Book proposal on color vision reviewed for Vanessa Whitting, neuroscience and psychology editor, OUP, February 1998.

Article reviewed for Ernest Sosa, *Philosophy and Phenomenological Research*, February 1998

Article reviewed for Don Dulaney, *American Journal of Psychology*, November 1997.

Book proposal on neuroscience and philosophy reviewed for Katie Butcher, Blackwell's, July 1997.

Article reviewed for Louise Antony, *Noûs*, June 1997

Article reviewed for Ernest Sosa, *Synthese*, November 1996.

Book proposal by David Rosenthal reviewed for Peter Momtchiloff, Oxford University Press, April 1996.

Book proposal by David Hilbert and Alex Byrne reviewed for Amy Friedman, M.I.T. Press, January 1995.

Book proposal by Lawrence Weiskrantz reviewed for Oxford University Press, 1992.

Professional Associations

American Philosophical Association

Society for Philosophy and Psychology

Recent Service Activities

College of Liberal Arts and Science, Committee on Curricula and Courses, fall 2006 - present.

Acting secretary, Philosophy faculty meetings, fall 2004 - present.

Created three new W courses for the new (2003) Uconn curriculum: Philosophy of Psychology (Phil 247W), Philosophy and Neuroscience (Phil 249W), and Philosophy of Perception (Phil 256W). Now listed in the new undergraduate catalog, and two out of three have since been taught at least once.

Philosophy Promotion, Tenure, and Review Committee, fall 2004 - present.

Philosophy Graduate Committee, fall 2004 - present.

Chair, Philosophy Department search committee, October 2003-January 2004, for two hires.

GEOC Science and Technology Subcommittee, Spring 2003. This was the subcommittee tasked to develop a description and set of criteria for inclusion of courses in the "Science and Technology" block of the new curriculum. Final recommendations completed on 5/2/03.

One of three external reviewers for the Department of Philosophy at Simon Fraser University in Vancouver, British Columbia, January 2002. Four day site visit in January 2002. Final report submitted to the Academic Vice President of Simon Fraser University, 14 March 2002.

Philosophy representative, Ad Hoc Steering Committee on UConn Cognitive Science, fall 1998 - spring 2000. With faculty from psychology, linguistics, computer science, and anthropology, developed an interdisciplinary undergraduate major and a speaker program.

Chair, Colloquium committee, Department of Philosophy, May 1995-98 and 99-2000.