

Steve Clarke

Qualifications

- 1991-95 PhD in Philosophy, Monash University. Supervisors: Professor John Bigelow and Professor Philip Pettit. Examiners: Professor Nancy Cartwright and Professor Robert Nola.
- 1982-86 Bachelor of Arts. The University of Melbourne. First Class Honours in Philosophy and Politics.

Employment

- 2006-Ongoing Senior Research Fellow, ARC Commonwealth Special Research Centre for Applied Philosophy and Public Ethics, Charles Sturt University.
- And
- 2006-2012 James Martin Research Fellow, Program on the Ethics of the New Biosciences, James Martin 21st Century School and Faculty of Philosophy, University of Oxford.
- 2001-2005 Research Fellow, ARC Commonwealth Special Research Centre for Applied Philosophy and Public Ethics and Lecturer in Philosophy, School of Humanities and Social Sciences, Charles Sturt University.
- 1998-2000 Postdoctoral Research Fellow, School of Philosophy, La Trobe University.
- 1995-97 Lecturer, Department of Philosophy, The University of Cape Town, South Africa.
- '94, 98 & 2000 Contract Lecturer, Department of History and Philosophy of Science, University of Melbourne.

Current Research Interests

Philosophy of Science, Bioethics, Applied Philosophy

Current Grants

AHRC Standard Grant, with Julian Savulescu 'Science and Religious Conflict' £571,412.00. Named Researcher.

Publications

Books

Informed Consent and Clinician Accountability: the Ethics of Report Cards on Surgeon Performance, edited by Steve Clarke and Justin Oakley, Cambridge, Cambridge University Press, July 2007, pp. xii & 304.

Recent Themes in the Philosophy of Science: Scientific Realism and Commonsense, edited by Steve Clarke and Timothy D. Lyons, Dordrecht, Kluwer, September 2002, pp. xxiii & 215.

Metaphysics and the Disunity of Scientific Knowledge. Aldershot, Ashgate. March 1998, pp. xi & 135.

Book Chapters

'On New Technologies', in *The Cambridge Handbook of Information and Computer Ethics*, edited by Luciano Floridi, Cambridge, Cambridge University Press, forthcoming.

'Enhancement am Menschen. Intuitionen und die Weisheit einer Reflexion über Abscheu' (Human Enhancement, Intuition, and the Wisdom of Reflecting on Repugnance), in *Enhancement and Genetics*, edited by Nikolaus Knoepffler, Verlag Karl Alber, forthcoming (in German). Co-authored with Rebecca Roache, forthcoming.

'New Technologies, Common Sense and the Paradoxical Precautionary Principle', in *Evaluating New Technologies: Methodological Problems for the Assessment of Technological Developments*, edited by Marcus Duwell and Paul Sollie, Dordrecht, Springer, forthcoming.

'Some Optimism for the Pessimist: a Response to Nola', in *Rethinking Scientific Change and Theory Comparison: Stabilities, Ruptures, Incommensurabilities*, edited by Lena Soler, Howard Sankey and Paul Hoyningen-Huene, Dordrecht, Springer, 2008, pp. 201-203.

'Surgeons' Report Cards, Heuristics, Biases and Informed Decision Making', in *Informed Consent and Clinician Accountability: the Ethics of Report Cards on Surgeon Performance*, edited by Steve Clarke and Justin Oakley, Cambridge, Cambridge University Press, 2007, pp. 167-179.

'Accountability, Informed Consent and Clinician Report Cards', in *Informed Consent and Clinician Accountability: the Ethics of Report Cards on Surgeon Performance*, edited by Steve Clarke and Justin Oakley, Cambridge, Cambridge University Press, 2007, pp. 1-21. Co-authored with Justin Oakley.

'On the Competence of Substance Users to Consent to Treatment Programs', in *Intervening in Drug Use: Ethical Challenges*, edited by John Kleinig and Stanley Einstein, Huntsville TX, OICJ Press, 2006, pp. 309-322. Co-authored with Neil Levy.

'Appealing to the Fundamental Attribution Error: Was it All a Big Mistake?', in *Conspiracy Theories: the Philosophical Debate*, edited by David Coady, Aldershot, Ashgate, 2006, pp. 129-132.

'Informed Consent and Electronic Monitoring in the Workplace', in *Electronic Monitoring in the Workplace: Controversies and Solutions*, edited by John Weckert, Hershey PA, Idea Group, 2005, pp. 227-241.

'Chalmers' Defence of Realism Against Cartwright', in *Recent Themes in the Philosophy of Science: Scientific Realism and Commonsense*, edited by Steve Clarke and Tim Lyons, Dordrecht, Kluwer, 2002, pp. 25-38.

'Scientific Realism and Commonsense', in *Recent Themes in the Philosophy of Science: Scientific Realism and Commonsense*, edited by Steve Clarke and Tim Lyons, Dordrecht, Kluwer, 2002, pp. ix-xxiii. Co-authored with Tim Lyons.

'Idealization, Abstraction and Ideal Types'. In the *International Encyclopedia of the Social and Behavioral Sciences*, edited by N.J. Smelser and P.B. Baltes. Oxford, Elsevier, 2001, Vol. 11, pp. 7142-8.

Journal Articles

'Transcendental Realisms in the Philosophy of Science: on Bhaskar and Cartwright', *Synthese*, forthcoming.

'The Duty to Disclose Adverse Clinical Trial Results', *American Journal of Bioethics*, forthcoming. Co-authored with S. Matthew Liao and Mark Sheehan.

'SIM and the City: Rationalism in Psychology and Philosophy and Haidt's Account of Moral Judgment', *Philosophical Psychology*, 21, 6, December 2008, 721-742.

'Neuroethics and Psychiatry', *Current Opinion in Psychiatry*, 21, 2008, pp. 568-571. Co-authored with Neil Levy.

'Paternalism, Consent and the Use of Experimental Drugs in the Military', *Journal of Medicine and Philosophy*, 33, August 2008, pp. 337-355. Co-authored with Jessica Wolfendale.

'Waiting for a Miracle ... Miracles, Miracism and Discrimination', *Southern Medical Journal*, 100, 12, 2007, pp. 1259-1262. Co-authored with Julian Savulescu.

'The Supernatural and the Miraculous', *Sophia*, 46, 3, December 2007, pp. 275-283.

'Conspiracy Theories and the Internet: Controlled Demolition and Arrested Development', *Episteme*, 4, 2, 2007, pp. 167-180.

'Against the Unification of the Behavioral Sciences', *Behavioral and Brain Sciences*, 30, February 2007, pp. 21-22.

'The Fundamental Attribution Error and Harman's Case against Character Traits', *South African Journal of Philosophy*, 25, December 2006, pp. 350-368.

'Future Technologies, Dystopic Futures and the Precautionary Principle', *Ethics and Information Technology*, 7, September 2005, pp. 121-126.

'Ontological Disunity and a Realism Worth Having', *Behavioral and Brain Sciences*, 27, October 2004, pp. 628-629.

'Public Reporting of Individual Surgeon Performance Information: United Kingdom Developments and Australian Issues', *The Medical Journal of Australia*, 181, September 2004, pp. 266-268. Co-authored with David Neil and Justin Oakley.

'Informed Consent and Surgeons' Performance', *The Journal of Medicine and Philosophy*, 29, February 2004, pp. 11-35. Co-authored with Justin Oakley. Reprinted, in part, in the *Australian Health Law Bulletin*, 13, February 2005, pp. 53-58. Reprinted, in part, in the *Australian Health Law Bulletin*, 13, April 2005, pp. 83-88. Reprinted, in part, in *Medico-Legal News* 6, 3, October 2005, pp. 4-8. Reprinted, in part, in *Medico-Legal News* 6, 4, December 2005, pp. 6-12. Reprinted in *Informed Consent and Clinician Accountability: the Ethics of Auditing and Reporting Surgeon Performance*, edited by Steve Clarke and Justin Oakley, Cambridge, Cambridge University Press, 2007, pp. 111-133. To be reprinted in *Bioethics* (International Library of Essays in Public and Professional Ethics), edited by Justin Oakley, Aldershot, Ashgate, 2009.

'Luck and Miracles', *Religious Studies*, 39, December 2003, pp. 471-474.

- 'Response to Mumford and another Definition of Miracles', *Religious Studies*, 39, December 2003, pp. 459-463.
- 'Doctor, Doctor Gimme the News', *Australian Journal of Professional and Applied Ethics*, 5, June 2003, pp. 74-79.
- 'Informed Consent without Bureaucracy', *Journal of Clinical Neuroscience*, 10, January 2003, pp. 35-36.
- 'Conspiracy Theories and Conspiracy Theorizing', *Philosophy of the Social Sciences*, 32, June 2002, pp. 131-150. Reprinted in *Conspiracy Theories: the Philosophical Debate*, edited by David Coady, Aldershot, Ashgate, 2006, pp. 81-98.
- 'Defensible Territory for Entity Realism', *British Journal for the Philosophy of Science*, 52, December 2001, pp. 701-722.
- 'Informed Consent in Medicine in Comparison with Consent in Other Areas of Human Activity', *The Southern Journal of Philosophy*, 39, June 2001, pp. 169-187.
- 'Trust Me, I'm a Doctor', *Australian Journal of Professional and Applied Ethics*, 1, November 1999, pp. 61-71.
- 'Empiricism, Capacities and Experiments', *Science and Education*, 8, July 1999, pp. 363-74.
- 'Justifying Deception in Social Science Research', *Journal of Applied Philosophy*, 16, 2, 1999, pp. 151-66.
- 'Hume's Definition of Miracles Revised', *American Philosophical Quarterly*, 36, January 1999, pp. 49-57.
- 'Cartwright on Fundamentalism: Unmasking the Enemy', *Theoria (South Africa)*, 91, June 1998, pp. 53-65.
- 'Pluralism Unconstrained', *International Studies in the Philosophy of Science*, 11, July 1997, pp. 143-6.
- 'When to Believe in Miracles', *American Philosophical Quarterly*, 34, January 1997, pp. 95-102.
- 'The Lies Remain the Same: A Reply to Chalmers', *Australasian Journal of Philosophy*, 73, March 1995, pp. 152-5.

Book Reviews

- [Review of 'Moral Minds: How Nature Designed our Universal Sense of Right and Wrong', by Marc D. Hauser. *Minerva: A Review of Science, Learning and Policy*, 46, March 2008, pp. 147-150.
- Review of 'In the Wake of Terror; Medicine and Morality in a Time of Crisis', edited by Jonathan D. Moreno. *Australian Journal of Political Science*, 39, July 2004, p. 469.
- Review of 'Sex and Death: An Introduction to the Philosophy of Biology', by Kim Sterelny and Paul. E. Griffiths. *Monash Bioethics Review*, 20, January 2001, pp. 43-5.
- Review of 'Individualism and the Unity of Science' by Harold Kincaid. *Australasian Journal of Philosophy*, 77, December 1999, pp. 518-9.
- Review of 'The Disunity of Science: Boundaries, Contexts, and Power', edited by P. Galison and D. Stump. *Philosophy of Science*, 66, September 1999, pp. 506-7.
- Review of 'Encyclopedia and Utopia: The Life and Work of Otto Neurath', edited by E. Nemeth and F. Stadler. *Metascience*, 7, July 1998, pp. 356-9.

Other Publications

'Ethical arguments for performance monitoring and reporting' *Saferhealthcare*, <http://www.saferhealthcare.org.uk/ihl>, forthcoming. Coauthored with Justin Oakley.

'Miracles', in *The Science and Religion Primer*, edited by H. Looy and H. Campbell, Baker Academic, forthcoming.

'Realism', in *The Science and Religion Primer*, edited by H. Looy and H. Campbell, Baker Academic, forthcoming.

'Conspiracy Theories on the Internet and on the Loose', *Online Opinion*, <http://www.onlineopinion.com.au/view.asp?article=5946>, June 7, 2007.

'The Bundaberg Hospital Scandal: the Need for Reform in Queensland and Beyond: Public Reporting of Individual Surgeon Performance'. Letter to the Editor. *The Medical Journal of Australia*, 183, November 2005, p. 543. Co-authored with Justin Oakley, David Neil and Joe Ibrahim.

'Publicising Surgeons' Performance Information: International Developments and Ethical Issues', Proceedings of the Royal Australian and New Zealand College of Obstetricians and Gynecologists Annual Conference 2005, <http://www.cdesign.com.au/proceedings%5Franzcog2005/index.htm>, pp. 1-19. Co-authored with Justin Oakley.

'Future Technologies, Dystopic Futures and the Precautionary Principle', in *Ethics of New Information Technology: Proceedings of the Sixth International Conference of Computer Ethics: Philosophical Enquiry*, edited by P. Brey, F. Grodzinsky and L. Introna, Center for Telematics and Information Technology, Enschede, The Netherlands, 2005, pp. 121-126. Earlier version of journal article above.

'Publicising Performance Data on Individual Surgeons; the Ethical Issues', *Dialogue* (Journal of the Academy of the Social Sciences in Australia), <http://www.assa.edu.au/publications/dial.asp>, 24, 1, 2005, pp. 62-67. Co-authored with Justin Oakley.

'Publicising Performance Data on Individual Surgeons; the Ethical Issues. Policy Implications.' *Academy of the Social Sciences in Australia, Policy E-Papers*, <http://www.assa.edu.au/policy/papers/2005/surgeons.pdf>. Co-authored with Justin Oakley. January 2005, pp. 1-3.

'When to Believe in Conspiracy Theories and When to Change Your Mind', *Online Opinion*, www.onlineopinion.com.au/view.asp?article=1844, February 11, 2004.

PHL301 Philosophy of Religion, Study Guide. Albury, Charles Sturt University Press, 2003, pp. iv & 60. Co-authored with Steve Matthews and Crawford Miller.

'Character and the Internet', in *Australian Institute of Computer Ethics, Third Annual Conference, Conference Proceedings*, edited by M. Warren and J. Barlow. School of Information Technology, Deakin University, Geelong, 2002, pp. 11-16.

'The Appropriate Communication of Performance Information', *Health Care in Focus the 14th Casemix Conference, Conference Proceedings*. Department of Health and Ageing, Deakin West ACT, 2002, pp. 1-4. Co-authored with Joe Ibrahim and Justin Oakley.

PHL304 Philosophy of Science, Study Guide. Albury, Charles Sturt University Press, 2001, pp. iv & 52.

Past Fellowships and Grants

- 2007 University of Oxford Humanities Division Merit Award.
- 2004 Australian Catholic University Eureka Prize for Research in Ethics. Won Jointly with Justin Oakley. Prizemoney \$10,000-.
- 2004 Visiting Research Fellow, Department of History and Philosophy of Science, University of Cambridge, Easter Term 2004.
- 2004 Academy of the Social Sciences in Australia Workshop Grant, with Justin Oakley. \$2750-.
- 2003-2005 NHMRC Project Grant, with Justin Oakley, Joe Ibrahim, Rosemary Robins and Helga Kuhse. Title: 'An Ethical Analysis of the Disclosure of Surgeons' Performance Data to Patients within the Informed Consent Process'. \$139,900-.
- 2003-2005 Participant in the John Templeton Oxford Seminars on Science and Christianity.
- 1999 Ian Potter Foundation Travel Grant. \$1350-.
- 1999 Faculty of Humanities and Social Sciences Research Grant, La Trobe University. \$1500-.
- 1998-2000 La Trobe University Postdoctoral Research Fellowship.
- 1997 Andrew Mellon/University of Cape Town Staff Development Award.
- 1996 University of Cape Town Relief Lectureship Award, 15/7/96 - 14/9/96.
- 1995 Andrew Mellon/University of Cape Town Teaching Enhancement Award.
- 1994 Monash University Postgraduate Writing-Up Award.
- 1993 Reciprocity Exchange Scholarship. The University of California at San Diego.
- 1993 Vice-Chancellor's Travelling Award. Monash University.
- 1991-4 Australian Postgraduate Research Award.
- 1986 Laurie Prize (Minor) in Philosophy. (First Placed Combined Honours Student in Philosophy at the University of Melbourne).
- 1984 Reciprocity Exchange Scholarship. The University of California at Berkeley.

Recent Invited/Selected Conference Presentations

- 2008 'Cognitive Bias and the Precautionary Principle: the evidential gap in Cass Sunstein's *Laws of Fear: Beyond the Precautionary Principle*', Society for Risk Analysis: Australian and New Zealand Chapter Annual Conference, Australian National University, Canberra.
- 'Naturalism, Science and the Supernatural', Australian Philosophy of Religion Association Annual Conference, St. Mark's National Theological Centre, Canberra.
- 'Are Philosophers' Intuitions Reliable?' Australasian Association of Philosophy Annual Conference, La Trobe University, Melbourne.
- 'Informed Consent and the Enhancement of Our Ability to Provide Consent', Oxford-Manchester Bioethics Workshop, University of Manchester.

'Publicizing Surgeons' Performance Data', Oxford-Mount Sinai Consortium on Bioethics, Annual Conference, University of Oxford.

2007 'Bioconservatism, Bioliberalism and the Wisdom of Reflecting on Repugnance' Enhancement and Genetics Conference, Friedrich Schiller University of Jena.

2006 'Surgeons' Report Cards: Arguments and Implementation', Society for Applied Philosophy, Annual Conference, University of Manchester.

'Informed Consent and the Presentation of Risk Information', Ethical Aspects of Risk, Delft University of Technology.