

# Alan Hájek

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## Degrees

Ph.D., Philosophy, Princeton University, 1993  
M.A., Philosophy, Princeton University, 1990  
M.A., Philosophy, University of Western Ontario, 1987  
B.Sc. (Hons.), First Class Honours in Statistics and Mathematics, Univ. of Melbourne, 1982

## Appointments

Australian National University Research School of Social Sciences	Professor, commenced 2005
Sun Yat-Sen University (Institute of Logic and Cognition)	Visiting Professor, 2007
Singapore Management University	Visiting Professor, 2005
California Institute of Technology (Division of Humanities and Social Sciences)	Associate Professor, 1995 - 2004 (tenure awarded March 1998) Assistant Professor, 1992 - 1995
Auckland University (Dept. of Philosophy)	Visiting Associate Professor, 2000
Massachusetts Institute of Technology (Dept. of Linguistics and Philosophy)	Visiting Assistant Professor, 1995
University of Melbourne (Dept. of History and Philosophy of Science)	Lecturer, 1990

## Areas of Specialization

Foundations of Probability, Decision Theory, Philosophy of Science, Epistemology, Philosophical Logic

## Areas of Competence

Metaphysics, Logic, History of Modern Philosophy, Philosophy of Religion, Philosophical Methodology

## Prizes and Honours

2009 Elected President of the Australasian Association of Philosophy

- 2007 Elected Fellow of the Australian Academy of the Humanities
- 2004 American Philosophical Association Article Prize for “the best article published in the previous two years” by a “younger scholar”, for “What Conditional Probability Could Not Be”
- The Philosopher’s Annual* selection of “Waging War on Pascal’s Wager” as one of the ten best articles in philosophy in 2003.
- Teaching Award (Associated Students of California Institute of Technology)
- 1991 Porter Ogden Jacobus Fellowship, Princeton University  
*The highest honorific fellowship awarded by the Graduate School, given annually to the student who, in the judgment of the Princeton University faculty, displayed the highest scholarly excellence among all Princeton graduate students, irrespective of department*
- Whiting Fellowship
- 1985-86 Special University Scholarship, University of Western Ontario
- 1982 First Place and Dwight Prize for Statistics, University of Melbourne
- Grants**
- 2009 Australian Research Council Discovery Project grant (\$283,000)
- 2006 Australian Research Council Discovery Project grant (\$160,000)
- 2002 Center for Philosophy of Science Fellowship, Pittsburgh University
- Center for Theology and Natural Sciences, Science and Religion Course Program, Course Prize (US \$10,000)

## **Publications**

Many of these are available at <http://philrsss.anu.edu.au/people-defaults/alanh/papers/>

### 1. Co-edited volume

- 2009
- *Probability and Statistics: 5 Questions*, edited by Alan Hájek and Vincent F. Hendricks, New York / London: Automatic Press / VIP, ISBN-10: 87-92130-05-4; ISBN-13: 978-87-92130-05-1.

### 2. Articles

- 2010 and forthcoming
- “Bayesian Epistemology” (with Stephan Hartmann), in *The Blackwell Companion to Epistemology*, ed. Matthias Steup, Blackwell.

- "Conditional Probability", forthcoming in *Handbook for Philosophy of Statistics*, eds. Prasanta Bandyopadhyay and Malcolm Forster, Elsevier.
  - "Rationality and Indeterminate Credences" (with Michael Smithson), *Synthese*, forthcoming in a special issue on probability.
  - "Australasian Philosophy of Probability, and Probability in Australasian Philosophy", forthcoming in *Companion to Philosophy in Australasia*, eds. Graham Oppy, Nick Trakakis, Lynda Burns, Steve Gardner and Fiona Leigh.
  - "Triviality Pursuit", in special volume of *Topoi* based on Metacognition, Belief Change and Conditionals conference, eds. Simone Duca and Hannes Leitgeb, 2011.
  - "Traditional Epistemology and Formal Epistemology: Two Hegelian Dialectics", forthcoming in *The First Annual Synthese Conference*, eds. Vincent Hendricks and John Symons.
  - "Blaise and Bayes", forthcoming in *Formal Methods in the Epistemology of Religion*, ed. Jake Chandler and Victoria Harrison
- 2009
- "Two Interpretations of Two Stoic Conditionals", in *Logical Analysis and History of Philosophy*.
  - "Fifteen Arguments Against Hypothetical Frequentism":
    - *Erkenntnis* 70 (March, 2009), 211-235.
    - Forthcoming in *Philosophy of Probability: Contemporary Readings*, ed. Antony Eagle, Routledge 2010.
- 2008
- "Complex Expectations" (with Harris Nover), *Mind* 117 (July), 643-664.
  - "Dutch Book Arguments", in *The Oxford Handbook of Rational and Social Choice*, ed. Paul Anand, Prasanta Pattanaik, and Clemens Puppe, 173-195, Oxford University Press.
  - "Are Miracles Chimerical?", in *Oxford Studies in Philosophy of Religion*, ed. Jon Kvanvig, Oxford University Press.
  - "Arguments For – Or Against – Probabilism?":
    - *The British Journal for the Philosophy of Science* 59 (December), 793-819.
    - Reprinted in *Degrees of Belief*, eds. Franz Huber and Christoph Schmidt-Petri, Springer, 2009, 229-251.

- "Probability – A Philosophical Overview", in *Current Issues in the Philosophy of Mathematics From the Perspective of Mathematicians*, ed. Bonnie Gold, Mathematical Association of America.
- "Confirmation" (with James M. Joyce), in the *Routledge Companion to the Philosophy of Science*, eds. Stathis Psillos and Martin Curd, Routledge.
- Interview, *Epistemology: 5 Questions*, eds. Vincent F. Hendricks and Duncan Pritchard, Automatic Press.
- "A Philosopher's Guide to Probability", in *Uncertainty and Risk: Multi-disciplinary Perspectives*, Earthscan (the Goolabri symposium organized by Gabriele Bammer and Michael Smithson).
- "David Lewis", *The New Dictionary of Scientific Biography*, ed. Noretta Koertke, Scribner's.
- "Pascal's Wager", invited contribution to *The Stanford Encyclopedia of Philosophy*, ed. Edward N. Zalta, <http://plato.stanford.edu/entries/pascal-wager/> (Substantive revision of original 1998 article.)

2007

- "What Are Degrees of Belief?" (with Lina Eriksson), *Studia Logica* 86, July, (Formal Epistemology I), 185-215, ed. Branden Fitelson.
- "The Reference Class Problem is Your Problem Too", *Synthese* 156, 563-585.
  - An older version of the paper, "The Reference Class Problem is Your Problem Too!" (note the exclamation mark!), is in *Truth and Probability*, eds. Bryson Brown and Francois Lepage, Kluwer.
- "Ramsey + Moore = God" (with David Chalmers), *Analysis* 67 (294), April, 170-172.
- "My Philosophical Position Says 'p', and I Don't Believe 'p'", in *Moore's Paradox: New Essays on Belief, Rationality, and the First Person*, eds. Mitchell S. Green and John N. Williams, Oxford University Press.
- "Probability, Interpretations of", invited contribution to the *Stanford Encyclopedia of Philosophy*, ed. Edward N. Zalta, <http://plato.stanford.edu/entries/probability-interpret/> (Substantive revision of original 2002 article.)

2006

- "Perplexing Expectations" (with Harris Nover), *Mind* 115 (July), 703-720.

- "Some Reminiscences on Richard Jeffrey, and Some Reflections on *The Logic of Decision*", *Philosophy of Science* 73, No. 5 (December), 947 – 958.
  - "Chance" (with Carl Hoefer), the *Encyclopedia of Philosophy*, 2<sup>nd</sup> edition, ed. Donald Borchert, Detroit: Macmillan Reference USA, 2006.
  - Interview on Formal Philosophy, *Masses of Formal Philosophy*, eds. Vincent F. Hendricks and John Symons, Automatic Press.
- 2005
- "The Cable Guy Paradox", *Analysis*, Vol. 65, No. 2 (April), 112-119.
  - "Probability" (with Branden Fitelson and Ned Hall), *The Philosophy of Science: An Encyclopedia*, eds. Sahotra Sarkar and Jessica Pfeiffer, Routledge.
  - "Scotching Dutch Books?", *Philosophical Perspectives* 19 (issue on Epistemology), ed. John Hawthorne, 139-151.
- 2004
- "Vexing Expectations" (with Harris Nover), *Mind*, Vol. 113 (April), 237-249.
  - "Desire Beyond Belief" (with Philip Pettit), *Australasian Journal of Philosophy*, Vol. 82, March 2004, 77-92 (special issue dedicated to the work of David Lewis).
    - Reprinted in *Lewisian Themes: the Philosophy of David K. Lewis*, eds. Frank Jackson and Graham Priest, Oxford University Press, 2004, 78-93.
  - "Probability", the *New Dictionary of the History of Ideas*, Charles Scribner's Sons, 2004.
- 2003
- "Waging War On Pascal's Wager", *Philosophical Review*, Vol. 113, January 2003, 27–56.
    - Reprinted in *The Philosopher's Annual* 2004, ed. Patrick Grim, [www.philosophersannual.org](http://www.philosophersannual.org).
  - "What Conditional Probability Could Not Be", *Synthese*, Vol. 137, No. 3, December 2003, 273-323.
  - "Conditional Probability is the Very Guide of Life", in *Probability is the Very Guide of Life: The Philosophical Uses of Chance*, eds. Henry Kyburg, Jr. and Mariam Thalos, Open Court, 183-203.
    - Abridged version in *Proceedings of the International Society for Bayesian Analysis 2002*.
- 2002
- "Counterfactual Reasoning—Quantitative (Philosophical Aspects)", *International Encyclopedia of the Social and Behavioral Sciences*, Elsevier, 2872-2874.

- "Induction and Probability" (with Ned Hall), in *The Blackwell Guide to the Philosophy of Science*, eds. Peter Machamer and Michael Silberstein, Blackwell, 149-172.
- 2001
- "Probability, Logic, and Probability Logic", in *The Blackwell Companion to Logic*, ed. Lou Goble, Blackwell, 362-384
  - "Crimmins, Gonzales, and Moore" (with Daniel Stoljar), *Analysis*, Vol. 61, No. 3, 208-213.
- 2000
- "Objecting Vaguely to Pascal's Wager" *Philosophical Studies*, Vol. 98 (1), March, 1-16.
- 1998
- "Agnosticism Meets Bayesianism", *Analysis*, Vol. 58 No. 3, 199-206.
- 1997
- "David Hume, David Lewis, and Decision Theory" (with Alex Byrne), *Mind*, Vol. 106, 411-428.
  - "'Mises Redux'—Redux: Fifteen Arguments Against Finite Frequentism", *Erkenntnis*, Vol. 45, 209-227.
    - Reprinted in *Probability, Dynamics and Causality – Essays in Honor of Richard C. Jeffrey*, D. Costantini and M. Galavotti (eds.), Kluwer.
    - Forthcoming in *Philosophy of Probability: Contemporary Readings*, ed. Antony Eagle, Routledge 2010.
  - "The Illogic of Pascal's Wager", *Proceedings of the 10th Logica International Symposium*, Liblice, ed. T. Childers et al, 239-249, Philosophia, The Institute of Philosophy of the Academy of Sciences of the Czech Republic.
  - "Full Belief and Probability: Comments on van Fraassen", with William L. Harper, *Dialogue* (the Canadian Philosophical Review), Vol. 36, No. 1, (Winter), 91-100.
- 1996
- "The Fearless and Moderate Revision: Extending Lewis' Triviality Results", *Proceedings of the 9th Logica International Symposium*, Liblice, ed. T. Childers et al, 171-178, Philosophia, The Institute of Philosophy of the Academy of Sciences of the Czech Republic.
- 1995
- "In Defense of Hume's Balancing of Probabilities in the Miracles Argument", *Southwest Philosophy Review*, Vol. 11, Number 1, (January), 111-118.
- 1994
- "Triviality on the Cheap?", in *Probability and Conditionals*, ed. Ellery Eells and Brian Skyrms, Cambridge University Press, 113-140.
  - "The Hypothesis of the Conditional Construal of Conditional Probability", (with Ned Hall) in *Probability and Conditionals*, ed. Ellery Eells and Brian Skyrms, Cambridge University Press, 75-111.

- 1992
- "EPR" (with Jeffrey Bub), *Foundations of Physics*, Vol. 21, Festschrift for Sir Karl Popper, 313-332
  - "Nuke 'Em Problems", *Analysis* Vol. 51, No. 4, 254-264
  - Translated into Polish as "Zwierciadło Meduzy", in *Filozofia Moralności (Philosophy of Morality)*, Aletheia Foundation Publishing House, Poland 1997.
- 1989
- "Probabilities of Conditionals—Revisited", *Journal of Philosophical Logic* Vol. 18, No. 4, 423-428.

### 3. Book reviews

- 2000
- Critical Notice on *Bayes or Bust?*, by John Earman, *Philosophy and Phenomenological Research* 59, 707-711 (with Brian Skyrms).
- 1997
- Review of *Gambling on God*, ed. Jeff Jordan, *Australasian Journal of Philosophy*, Vol. 75, No. 1, March, 119-122.
- 1994
- Review of *The Fixation of Belief and Its Undoing*, by Isaac Levi, *Philosophical Review* 103 (January), 166-168.
- 1992
- Review of *Slippery Slope Arguments* by Douglas Walton, *Times Literary Supplement*, September 4, 23.

### **In preparation**

#### *1. Books*

- *Arrows and Haloes: Probabilities, Conditionals, Desires and Beliefs*, to be published by Oxford University Press.
  - *Most Counterfactuals Are False*. Draft of monograph available at <http://philrsss.anu.edu.au/people-defaults/alanh/>
  - *On Uncertainty: The Philosophical Foundations of Probability Theory*
  - *Conditional Probability As a Guide To Life*
- The latter two manuscripts currently exist in the form of extensive lecture notes (400+ pp.) from my courses *Philosophy of Probability*, and *Scientific Reasoning: The Bayesian Approach*, and they will include material from many of the above papers.

#### *2. Articles*

- "Probability" (with James Hawthorne), invited contribution to the *Handbook of Philosophy of Science*, ed. Lawrence Sklar, Oxford University Press, 2009.
- "*p* and I Have Absolutely No Justification for Believing that *p*" (with John M. Williams)
- "A Puzzle About Partial Belief"
- "Symmetry is the Very Guide of Life"
- "Review of *Formal Philosophy*", edited by Vincent Hendricks.
- "Trading Up" (with David Dowe).
- "Moral Uncertainty" (with Andy Egan).

- "Declarations of Independence" (with Branden Fitelson).
- "The Contents of Credences"

### Selected talks and presentations

Unless otherwise specified, these talks were given at the Philosophy Departments of the respective institutions.

- 2010
- "The Contents of Credences", at *From Experience to Thought* conference, Jawaharlal University, Delhi
  - "A Poisoned Dart for Conditionals" at Stanford University, CSLI
  - "A Plea for the Improbable"
    - Ohio University (Lectures in the History and Philosophy of Science Series [two per year])
    - Ohio State University
    - Kansas State University
- 2009
- Keynote address at the *Probability* Conference, London School of Economics, June: "All Values Great and Small"
  - Keynote address at *Epistemology of Religion* conference, Leuven University, June: "Blaise and Bayes"
  - Keynote address at *Kline* Conference, University of Missouri at Columbia, September: "All Values Great and Small"
  - Keynote address at *Conditionals and Conditionalization* conference, Leuven University, September: "Most Counterfactuals Are False"
  - Keynote address at *Foundations of Uncertainty: Probability and Its Rivals* conference, Academy of Sciences of the Czech Republic, September: "Arrows and Haloes: Probabilities, Conditionals, Desires and Beliefs"
  - Professor, Summer School on Conditionals at Central European University, Budapest, August 2009. Lectures:
    - "An Opinionated Guide to Probability"
    - "Probabilities and Conditionals"
    - "Most Counterfactuals are False"
    - "A Poisoned Dart for Conditionals"
  - "All Values Great and Small"
    - Causation and Decision Theory Workshop, Centre for Time, University of Sydney
    - Nottingham University
  - "Declarations of Independence", American Philosophical Association meeting, Pacific Division (Vancouver)
  - "Philosophical Heuristics"
    - University of St. Andrews
    - University of Missouri at St Louis
  - "Most Counterfactuals Are False"
    - University of Queensland
    - Leeds University
    - Oxford University
    - Washington University
  - "A Poisoned Dart for Conditionals"

- Australasian Association of Philosophy, Melbourne
  - St Louis University
  - RSSS seminar, Australian National University
- 2008
- *Workshop on my work on philosophical methodology, Soochow University, Taipei*
    - Philosophical Heuristics I
    - Philosophical Heuristics II
    - Philosophical Heuristics III
    - Philosophical Heuristics IV
    - Philosophical Heuristics V
    - Heuristics for Philosophical Writing I
    - Heuristics for Philosophical Writing II
  - *Austin-Hempel Lectures, Dalhousie University*
    - “Most Counterfactuals Are False”
    - “Arrows and Haloes: Probabilities, Conditionals, Desires and Beliefs”
  - “Most Counterfactuals Are False”
    - Yale University
    - Dartmouth University
    - Brown University
    - University of Connecticut at Storrs
  - “Arrows and Haloes: Probabilities, Conditionals, Desires and Beliefs”
    - Princeton University (Bas van Fraassen retirement conference)
    - RSSS, Australian National University
    - Australasian Association of Philosophy conference, Melbourne
    - Konstanz University, conference on Formal Epistemology
    - Rutgers University, seminar on Probability
  - “Philosophical Heuristics”, workshop at Yale University
  - “Rationality Requires Imprecise Probabilities” (with Michael Smithson)
    - Australian National University
  - “A Philosopher’s Guide to Probability”, ANZ Chapter of the Society for Risk Analysis
- 2007
- *Keynote Address, Chinese Analytic Philosophy Association Conference, Wuhan: “Philosophical Heuristics”*
  - *Keynote address, First Annual Synthese Conference, Copenhagen*  
“Lewis Meets Hegel: A Tribute to David Lewis, and Two Dialectics on Formal Methods”
  - *Keynote address, Modality and Science conference, University of Colorado at Boulder: “A Puzzle About Partial Belief”*
  - *Six-lecture series sponsored by the Institute of Logic and Cognition, Sun Yat-Sen University, Guangzhou:*

- “An Opinionated Introduction to Probability Theory”
- “A Peregrine Adventure Tour of the Interpretations of Probability”
- “Arguments For – Or Against – Probabilism?”
- Two New Paradoxes for Decision Theory”
- “All Values Great and Small”
- “Conditional Probability Is the Guide To Life”
  
- “Most Counterfactuals Are False”
  - Princeton University
  - Rutgers University
  - McGill University
  - RSSH, Australian National University
  - Australasian Association of Philosophy conference, Armidale
  - Monash University
  
- “Arguments For – Or Against – Probabilism?”, Mind and Language Seminar, New York University
  
- “Traditional Epistemology vs Formal Epistemology: Two Hegelian Dialectics”, *Why Formal Epistemology?* workshop, University of Oklahoma
  
- “Philosophical Heuristics”, RSSH Theme Seminar
  
- “Arrows and Haloes”, ANU-Kyoto-Sydney Probability Workshop
  
- *Six-lecture series as Japanese Society for the Promotion of Science Fellow:*
  - 70<sup>th</sup> *Phileth Seminar*, Hokkaido University, Sapporo
    - “Arguments for Probabilism—or Non-Probabilism?”
  - \_\_\_\_\_, Nagoya University
  - “Two New Paradoxes for Decision Theory”, Tokyo University
  - “Arrows and Haloes: Probabilities of Conditionals and Desire-as-Belief”, Tokyo University
  - “Philosophical Heuristics”, Kyoto University
  - “All Values Great and Small”, Keio University, Tokyo
  
- “Poisoned Decision Theory and Some Possible Antidotes”, University of New England Rationality Conference, Coffs Harbour
- “Most Counterfactuals Are False”
  - University of New South Wales
  - Arizona State University
  - University of North Carolina, Chapel Hill (as *Kenan Distinguished Visitor*)
  - American Philosophical Association meeting, Washington D.C., symposium on conditionals
- “Philosophical Heuristics”
  - University of New South Wales
  - Oberlin College
  - University of North Carolina, Chapel Hill

2006

- “A Puzzle About Degree of Belief”, Society for Exact Philosophy Conference, San Diego
  - “Reflections, and Just A Little Disagreement, on ‘Reflection and Disagreement’” (comments on Adam Elga), Formal Epistemology Workshop, Berkeley
  - “An Opinionated Introduction to Probability”, Probability Conference, ANU
  - “Probability, Life, the Universe, Everything”, Probability Conference, ANU.
  - “Arguments for Probabilism—or Non-Probabilism?”
    - Information Sciences and Electrical Engineering seminar series, ANU. (*Video available at:* [http://users.rsise.anu.edu.au/~luke/doc/060505\\_hajek\\_web.mpg](http://users.rsise.anu.edu.au/~luke/doc/060505_hajek_web.mpg))
    - Australasian Association of Philosophy conference, ANU
    - Victoria University, Wellington
- 2005
- *Four public-lecture series on probability and decision theory, Singapore Management University:*
    - “The Reference Class Problem is Your Problem Too
    - “Symmetry is the Very Guide of Life”
    - “Most Counterfactuals Are False”
    - “Two New Paradoxes in Decision Theory”
  - “Arrows and Haloes: Probabilities of Conditionals and Desire-as-Belief”, National University of Singapore
  - Half-day workshop on my work in decision theory, University of Queensland
  - “Two New Paradoxes for Decision Theory”
    - Melbourne University
    - Monash University
    - Monash University, Dept. of Computer Science
  - “Philosophical Heuristics”
    - RSSS, Australian National University
    - Charles Sturt University
    - Australian National University (Faculty of Arts)
  - “Symmetry is the Very Guide of Life”, AAP conference, Sydney
  - “My Philosophical Position Says ‘p’, and I Don’t Believe ‘p’”
    - Singapore Management University
    - Centre for Applied Philosophy and Public Ethics, Australian National University
    - University of Adelaide
  - “Arguments for Probabilism – Or Non-Probabilism?”
    - National University of Singapore
    - Prague International Colloquium on Dutch Book Arguments

- "All Values Great and Small", Australasian Association of Philosophy (New Zealand), Dunedin
  - "A Philosopher's Guide to Probability", The Challenges of Uncertainty Symposium, Goolabri.
  - "What Conditional Probability Also Could Not Be – Reply to Kenny Easwaran", Formal Epistemology Workshop 2, Austin
- 2004
- "Two New Paradoxes for Decision Theory"
    - Monash University
    - Australasian Association of Philosophy conference, South Molle Island
    - University of Virginia
    - University of California at Berkeley, Logic and Methodology Group
    - Australian National University (RSSS)
  - "Some Reminiscences on Richard Jeffrey, and Some Reflections on *The Logic of Decision*", Philosophy of Science Association meeting, Austin
  - "Arrows and Haloes", U.C. Berkeley, Logic and Methodology Group
  - "Symmetry is the Very Guide of Life", Formal Epistemology Workshop, UC Berkeley
- 2003
- "What Conditional Probability Could Not Be", Notre Dame University
  - "Waging War on Pascal's Wager", University of California at Berkeley, Logic and Methodology Group.
  - "Most Counterfactuals Are False":
    - Indiana University, South Bend
    - University of Melbourne
  - "Scotching Dutch Books", meeting of the Society for Exact Philosophy, Vancouver.
  - "A Puzzle About Degree of Belief":
    - Australasian Association of Philosophy conference, Adelaide
    - Australasian Association for the History, Philosophy, and Social Studies of Science conference, Melbourne
  - "Philosophical Heuristics", Monash University
- 2002
- "Three Lectures on Conditional Probability", Konstanz Summer School on Philosophy and Probability
  - "Scotching Dutch Books?"
    - Formal Epistemology Conference, Villa Lanna, Prague
    - Universidade Federal de Santa Catarina
    - Catholic University, Rio de Janeiro
    - Australasian Association of Philosophy Conference, Christchurch

- University of Melbourne, Dept. of History and Philosophy of Science
  - Dept. of Computer Science, Monash University
  - "What Conditional Probability Could Not Be":
    - Department of Mathematics, UCLA
    - Department of Mathematics, USC
  - "It's All Relative":
    - University of Pittsburgh, Dept. of History and Philosophy of Science
    - Wayne State University
    - Universidade de Bahia, Salvador
- 2001
- "Conditional Probability is the Guide of Life":
    - International Society for Bayesian Analysis conference, Laguna Beach
    - Society for Exact Philosophy meetings, Montreal
    - London School of Economics
    - Australian Association for the History, Philosophy and Social Studies of Science conference, Melbourne
    - Australasian Association of Philosophy conference, Hobart
    - University of Melbourne
- 2000
- "Philosophical Heuristics", University of Western Washington, Bellingham
  - "What Conditional Probability Could Not Be":
    - Auckland University
    - Victoria University, Wellington
    - Canterbury University, Christchurch
    - Conference of the Pittsburgh Center of Philosophy of Science, Bariloche, Argentina
  - "Conditional Probability is the Guide to Life", University of Melbourne

Further talks include the following:

- at the Philosophy Departments at the following universities: Princeton, MIT, Johns Hopkins, London School of Economics, University College London, Columbia, Cambridge, Bristol, Sheffield, Universidad de Buenos Aires, Universidad de Cordoba (Argentina), Texas Tech, Washington (Seattle), Carnegie Mellon, Colorado (Boulder), Indiana (South Bend), Melbourne, La Trobe, Australian National University, Jagiellonian (Cracow), St Stephen's College (Delhi), Delhi University, Jadavpur (Calcutta), Montana State (Bozeman), Melbourne HPS, Western Australia
- at the Computer Science Departments at: Monash University, University of Melbourne, the Czech Academy of Science
- at conferences at: Bariloche, Irvine, Armidale, Canberra, San Antonio, Boston, New Orleans, Brisbane, Kingston, Liblice, Luino, Denver
- at the Moral Sciences Club (Cambridge University), St John's College (Cambridge), All Souls College (Oxford), Indian Statistical Institutes in Delhi and Calcutta, Queens College, Melbourne, Dept. of Environmental Science, University of Melbourne, INFORMS (Induction, Operations Research and Management Science), San Diego, Xerox Parc (Palo Alto)

#### **Forthcoming/invited talks**

- Distinguished philosopher of science lecture, Ohio University, February 2010.
- 3-week visiting professorship at Leuven University, May-June 2010.
- Keynote address 'Confluences In Models of Rationality' workshop at Leuven University, May 2010.

- Talks at: University of Arizona, Russellian Society (University of Sydney), University of Sydney, University of Amsterdam, University of Massachusetts at Amherst, University of Michigan, University of Miami, Melbourne University's Department of Statistics, Charles Sturt University, Bristol University, Munich University, Leuven University, University of Toronto, Indiana University at Bloomington, Glasgow University, Delhi University, Cambridge University, Carleton University, Tilburg University, Complutense University (Madrid), Belgrade University, Northwestern University, Kansas State University, Ohio State University, Stockholm University, University of Western Australia, Aberdeen University, Edinburgh University.

### Other Academic Experience and Activities

- 2010 Radio interview on probability for *The Philosopher's Zone*, ABC National Radio
- 2009 Interview with *Canberra Times*, November 2. Available at: <http://philrssi.anu.edu.au/people-defaults/alanh/papers/>
- 2008+ On editorial board, *Journal of Philosophical Logic*  
Organizer of international Probability workshop, Australian National University
- 2007+ On editorial board, *Stanford Encyclopedia of Philosophy* (a subject editor for 'Formal Epistemology')
- 2006+ Governing Board member, *Philosophy of Science Association*  
Official organizer of the Australasian Association of Philosophy conference for 2006  
On program committee, Philosophy of Science Association Biennial Conference (Vancouver 2006)  
Organizer of 16-speaker international Probability Conference, Australian National University.  
Organizer of Probability workshop, Kialoa
- 2005+ Associate editor, *Australasian Journal of Philosophy*  
Co-organizer of Prague International Colloquium on Dutch Book Arguments
- 2004+ On advisory board, *Philosophical Perspectives*
- 2003+ On inaugural editorial board, *Oxford Studies in Epistemology*
- 2000+ On editorial board, *Philosophy of Science*
- 2000 On program committee, Philosophy of Science Association Biennial Conference (Vancouver 2000)
- 1998-9 Visiting Scholar, Philosophy Faculty, Cambridge University  
Visiting Fellow, Wolfson College, Cambridge University

- 1994 Visiting Fellow, Philosophy Department, Research School of Social Sciences, Australian National University
- 1985 Tutor in first and second year Mathematics, Melbourne College of Advanced Education, Mathematics Department
- 1982 – 84 Tutor in Statistics, University of Melbourne Statistics Department
- 1983 Tutor in Operations Research, University of Melbourne Mathematics Department

I was nominated for and selected for inclusion in *Who's Who Among America's Teachers*.

I have served as a referee for the Australian Research Council's panel of Expert Assessors of international standing.

I have refereed for Cambridge University Press, Harvard University Press, Oxford University Press, Routledge Press, the *Australasian Journal of Philosophy*, *Biology and Philosophy*, the *British Journal for the Philosophy of Science*, *Biology and Philosophy*, *Dialectica*, *Erkenntnis*, *Foundations of Physics*, *Journal of Philosophical Logic*, *Mind*, *Mind Linguistics and Philosophy*, *National Science Foundation*, *Nous*, *Philosophical Papers*, *Philosophical Review*, *Philosophical Studies*, *Philosophy and Phenomenological Research*, *Philosophy of Science*, *Economics and Philosophy*, *Studia Logica*, *Synthese*, *Theory and Decision*, the *Logic Journal of the Interest Group in Pure and Applied Logics*, and various other journals.

### Referees

Frank Jackson, Department of Philosophy, Princeton University, Princeton NJ 08544-1006, USA; Philosophy Program, La Trobe University, Victoria 3086, Australia. [fjackson@princeton.edu](mailto:fjackson@princeton.edu)

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