

Alec Morton

Contact Details

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Employment

- October 2013- Professor of Management Science
Strathclyde Business School
University of Strathclyde
Visiting Professor at China University of Science and Technology
([中国科学技术大学](#)), Hefei, China, 2014-2017
- August 2012- September 2013 Senior Lecturer in Management Science
London School of Economics and Political Science
- April 2004- August 2012 Lecturer in Management Science
London School of Economics and Political Science
(Sabbatical appointments as Visiting Scholar at Carnegie Mellon University, Pittsburgh, and Visiting Researcher at Aalto University, Helsinki, Jan-June 2012; on secondment to the National Audit Office as Visiting Senior Fellow January – July 2008)
- January 2003- April 2004 Research Fellow, employed under a research grant on Aircargo Logistics
Department of Industrial and Systems Engineering, National University of Singapore
- December 1999- December 2002 Cargo Systems Planner/ Senior Business Technology Analyst
Singapore Airlines/ Singapore Airlines Cargo

Education

- October 1996- October 1999 **Ph.D. Management Science**
University of Strathclyde
- October 1995- October 96 **M.Sc. Operational Research**, with distinction
University of Strathclyde
- October 1992- June 95 **B.Sc. Mathematics and Philosophy**, with First Class Honours
University of Manchester

Teaching

I have taught courses on decision analysis, decision theory, statistics, stochastic modelling and simulation, problem structuring methods and general management, at undergraduate, graduate and post-experience levels at LSE and Strathclyde.

Research Degree Supervision

I am principal supervisor for

- Xiao Yue (PhD, high impact maternal and child health interventions in China)
- Razzaque Sarker (PhD, Economic analysis of cholera vaccination)
- Pond Tanboon (DBA, R&D productivity)
- Robyn Millar (MRes, Poverty traps)
- Nilabhra Banerjee (PhD, Forecasting and demand management in Indian bus companies)
- David Law (DBA, Housing choices and population ageing)

- Pedro Afonso (PhD, expert elicitation in health economic assessment)
- Özlem Karsu (PhD, on interactive methods for inequality averse optimisation, completed 2014)
- Laura Schang (PhD, on decision making in healthcare commissioning, completed 2015)

I am second supervisor for

- Shivani Mehta (PhD, with S Dodd, health and health related behaviour of entrepreneurs)
- Konstantinos Koutsouradis (PhD, with S McIntyre, spatial econometrics applied to understanding variations in health and healthcare)
- Ross Kazakov (PhD, with S Howick, systems approaches to the medicine regulatory and supply system)
- Mara Airoidi (Phd, with G Bevan, on healthcare priority setting, completed 2014)
- Camelia Ram (PhD, with G Montibeller, on combining multicriteria decision analysis and scenario planning, completed 2013)

I was mentor for Itamar Megiddo (Phd under staff regulations, with R Laxminarayan, Economics and epidemiology of public health planning, completed 2016).

Service in professional societies

I have been active as Chair of Decision Analysis Special Interest Group of the Operational Research Society (2007-2010) and have been involved in conference organisation as stream organiser or equivalent for INFORMS and EURO through my academic career. I am on a Taskforce on optimisation methods, International Society for Pharmacoeconomics and Outcomes Research and have been plenary speaker at the HTAsialink conference.

Government and Parliamentary Service

- Expert panel for UNICEF/ Chinese Ministry of Health project on assessment and evaluation of high impact maternal and child health intervention package implementation in western China (西部地区高效儿科干预包实施试点及效果评价) (2016-)
- Member of Methods working group for service delivery guidelines for NICE (2015-)
- Panelist at launch of “How academia and government can work together”, Prime Minister’s Council for Science and Technology, Department of Innovation, Universities and Skills, February 2009
- Member of Justification Technical Advisory Group for the new programme of nuclear power stations, 2008-2010, Department of Business, Enterprise and Regulatory Reform/ Department of Energy and Climate Change
- Visiting Senior Fellow, National Audit Office, January-June 2008 (on secondment from LSE)

Reviewing and Editing

- Co-Editor of Special Issue of Annals of Operations Research on *Policy Analytics* (with David Rios Insua and Katherine Daniell, published 2016)
- Co-Editor of Special Issues of EURO Journal on Decision Processes on *Risk Management* (with Simon French and Ortwin Renn, published 2013 and 2014), and *Healthcare Policy and Management* (with Greg Zaric and Marion Rauner, published 2016)
- I am on the Editorial Board of *Decision Analysis* (from 2011), an Editor of the EURO Journal on Decision Processes (from 2012), an Associate Editor for Decision Analysis for the *Transactions of the Institute of Industrial Engineers* (from 2013), and an Associate Editor of *OR Spectrum* (from 2014)
- Occasional reviewer for *Anais da Academia Brasileira de Ciências*, *Decision Analysis*; *Decision Support Systems*; *Environmental Modelling and Software*; *European Journal of Operational Research*; *Group Decision and Negotiation*; *Health Economics*; *Health Economics, Policy and Law*; *Health Policy*; *International Journal of Energy Sector Management*; *International Journal of Health Policy and Management*; *International Journal of Technology Management*; *Journal of Applied Statistics*; *Journal of Health*

Economics; Journal of Multi-Criteria Decision Analysis; Journal of the Operational Research Society; Judgment and Decision Making; Management Information Systems Quarterly; Management Science; Mathematical Social Sciences; Operations Research; PLOS One; R&D Management; Reliability Engineering and Systems Safety; Risk Analysis; Singapore Medical Journal; Social Science and Medicine; Socio-economic Planning Sciences; Systems Research and Behavioral Science, Wiley Encyclopedia of Operations Research and Management Science; and for the EMO (Evolutionary Multicriterion Optimization) and ISCRAM (Information Systems for Crisis Response and Management) conferences.

- Reviewer Economic and Social Research Council (ESRC) and Medical Research Council (MRC), and for the Netherlands Organisation for Health Research and Development (ZonMw) and National Research Foundation of South Africa. Member of Engineering and Physical Sciences Research Council (EPSRC) Associate Peer Review College (2016-) and ESRC Global Challenges Fund peer review group (2016-).

Prizes, awards and recognition

1. Bechberger et al. (2011) selected by President of INFORMS for Editor's Cut compilation *Confronting Public Sector Problems with Operations Research* <http://pubsonline.informs.org/editorscut/publicsector>
2. Salo, Keisler and Morton (2011) won the INFORMS Decision Analysis Society Publication Award for 2013
3. Dietz and Morton (2011) was selected as one of the Best Papers of 2011 by editorial staff of Risk Analysis
4. International Society for Pharmacoeconomics and Outcomes Research prize for Methodological Excellence (for Airoidi and Morton, 2009)
5. University of Strathclyde PhD scholarship (1996-1999)
6. EPSRC Scholarship (1995-96)
7. Polanyi Prize for philosophy, University of Manchester (1995)

Consulting

I have consulted for the Environment Agency; the Nuclear Decommissioning Authority; the Department of Health; the Global Fund to Fight AIDS, TB and Malaria; and the National Audit Office.

Grants

- Coordinator of workpackage 1C, led by Ramanan Laxminarayan, of DRIVE-AB project on economics of antibiotic resistance, funded by the Innovative Medicines Initiative 2014-2017
- Co-investigator on Scottish Government project on Fracture Pathway Audit led by R van der Meer (2014-2015)
- In 2008 I was 50% employed on a grant from the National Audit Office and Economic and Social Research Council
- From 2005-2013 I have been 15% or 20% employed on a grant from the Health Foundation on the Quest for Quality and Improved Performance in healthcare (QQIP), later Sympose, led by G Bevan
- I also have small travel grants from the British Council (2008-2009), the COST Action on Algorithmic Decision Theory (2010), and STICERD (2010).

External academic service

- Advisory Board of Economist Intelligence Unit research programme on driving value in healthcare spending (2015-)
- Chair of project advisory board, Horizon 2020 project EURO-HEALTHY, 2015-
- External examiner at National University of Singapore, 2014
- External examiner at Queen Mary University of London, 2014

- Official Opponent at PhD defence, EAWAG, ETH Zurich, 2013
- Member of Selection Committee for OR Society PhD prize 2012, 2013
- Official Opponent at PhD defence, University of Stockholm Department of Computer and Systems Sciences, 2012
- Member of the International Advisory Board for the Finnish Doctoral Programme on Systems Analysis, Decision Making and Risk Management, 2010-
- PhD examiner, University of Middlesex, 2005

Articles in Refereed Journals

1. Morton, A. (forthcoming). Treacle and smallpox: Two tests for Multi-Criteria Decision Analysis models in Health Technology Assessment. *Value in Health*.
2. Schang, L. and Morton, A. (2017). Complementary logics of target setting: hierarchist and experimentalist governance in the Scottish National Health Service. *Health Economics, Policy and Law*. 12(1): 21-41.
3. Morton, A.; Rauner, M. and Zaric, G. (2016). Introduction to the special issue on healthcare policy and management. *EURO Journal on Decision Processes*. 4 (3-4): 157-159
4. Papadaki, K., Alpern, S., Lidbetter, T. & Morton, A.(2016). Patrolling a Border. *Operations Research*. 64(6): 1256–1269
5. Schang, L. Hynninen, Y, Morton, A., Salo, A. (2016) Developing robust composite measures of healthcare quality - Ranking intervals and dominance relations for Scottish Health Boards. *Social Science and Medicine*. 162: 59-67.
6. Morton A., Thomas R. , Smith P. C. (2016) Decision rules for allocation of finances to health systems strengthening. *Journal of Health Economics*. 49: 97-108.
7. Morton A., Adler A., Briggs A., Bell D., Brouwer W., Claxton K., Fischer A., Craig N., van Baal, P. (2016). Unrelated future costs and unrelated future benefits: Reflections on NICE Guidance to the Methods of Technology Appraisal. *Health Economics*. 25(8): 933-938.
8. Jenkins, P. J., A. Morton, G. Anderson, R. B. Van Der Meer, and L. A. Rymaszewski. (2016). "Fracture clinic redesign reduces the cost of outpatient orthopaedic trauma care." *Bone and Joint Research* 5 (2):33-36.
9. Daniell K A, Morton A, Rios Insua, D (2016). Policy analysis and policy analytics. *Annals of Operations Research*. 236(1): 1-13.
10. Morton A (2015). Measurement issues in the evaluation of projects in a project portfolio. *European Journal of Operational Research*. 245(16):789-796.
11. Karsu Ö, Morton A (2015). Inequity averse optimisation in operational research. *European Journal of Operational Research*. 245 (2):343-359.
12. Airoidi M, Morton A, Smith J A E and Bevan G (2014). STAR—People-Powered Prioritization: A 21st-Century Solution to Allocation Headaches. *Medical Decision Making*. 34(8):965-75.
13. Schang L, De Poli C, Airoidi M, Morton A, Bohm N, Lakhanpaul M, Schilder A, Bevan G (2014). Using an epidemiological model to investigate unwarranted variation: the case of ventilation tubes for otitis media with effusion in England. *Journal of Health Services Research and Policy*. 19: 236-244.
14. French, S., Morton, A., Renn, O. (2014). Special issue on Risk Management 2. *EURO Journal on Decision Processes*. 2: 1-2.
15. Argyris N, Morton A, Figueira J R (2014). CUT: A multicriteria approach for concavifiable preferences. *Operations Research*. 62(3): 633-642.
16. Morton A (2014) Aversion to health inequalities in healthcare prioritisation: a multiobjective mathematical programming perspective. *Journal of Health Economics*. 36: 164-173.
17. Schang, L, Morton, A, DaSilva, P, Bevan, G (2014) From data to decisions? Exploring how healthcare payers respond to the NHS Atlas of Variation in Healthcare in England. *Health Policy*. 114(1):79-87.

18. Karsu, Ö and Morton, A. (2014). Incorporating balance concerns in resource allocation decisions: A bi-criteria modelling approach. *Omega – International Journal of Management Science*. **44**: 70-82.
19. French, S., Morton, A., Renn, O. (2013). Special issue on Risk Management. *EURO Journal on Decision Processes*. **1**: 165-168.
20. Datta, D, Figueira, J R, Gourtani, A M, Morton, A (2013) Optimal administrative geographies: An algorithmic approach. *Socio-Economic Planning Sciences*. **47**: 247-257.
21. Lourenço, J C, A Morton, C A Bana e Costa. (2012) PROBE – A Multicriteria Decision Support System for Portfolio Robustness Evaluation. *Decision Support Systems*. **54**(1): 534-550.
22. Alpern, S., Morton, A. and Papadaki, K. P. (2011) Patrolling games. *Operations Research*. **59**: 1246-1257.
23. Bechberger, E., Lane, D. C., McBride, T., Morton, A., Quintas, D., Wong, C. H. (2011) The National Audit Office uses OR to assess the Value for Money of public services. *Interfaces*. **41**: 365-374. (featured in INFORMS Editor's Cut Volume 4 on Confronting Public Problems with OR <http://pubsonline.informs.org/editorscut/publicsector>)
24. McBride, T., Morton, A., Nichols, A. and Van Stolk, C. (2011) Comparing the Cost of Alternative Models of End-of-Life Care. *Journal of Palliative Care* **27** 127-134.
25. Ram, C., G. Montibeller, and A. Morton (2011). Extending the use of scenario planning and MCDA for the evaluation of strategic options. *Journal of the Operational Research Society*. **62**: 817-829.
26. Argyris, N., J. R. Figueira and A. Morton (2011). A new approach for solving Multi-Objective Binary Optimisation problems, with an application to the Knapsack Problem. *Journal of Global Optimization*. **49**: 213-235.
27. Dietz, S., Morton, A. (2011) Strategic appraisal of environmental risks: a contrast between the UK's Stern Review on the Economics of Climate Change and its Committee on Radioactive Waste Management. *Risk Analysis*. **31**:129-142.
28. Morton, A., D. Bird, A. Jones and M. White (2011). Decision Conferencing for Science Prioritisation in the UK public sector: a dual case study. *Journal of the Operational Research Society* **62**: 50-59.
29. Morton, A. (2010). Bridging the gap: health equality and the deficit framing of health. *Health Economics* **19**: 1497-1501.
30. Airoidi, M. and A. Morton (2009). Adjusting Life for Quality or Disability: stylistic difference or substantial dispute? *Health Economics* **18**: 1237-1247.
31. Gouldson, A., A. Morton and S. Pollard (2009). Modern environmental regulation I: the contribution of risk-based decision making. *Science of the Total Environment* **407**: 5283-5288.
32. Morton, A., M. Airoidi and L. D. Phillips (2009). Nuclear Risk Management on Stage: A Decision Analysis Perspective on the UK's Committee on Radioactive Waste Management. *Risk Analysis* **29**: 764-779.
33. Morton, A. and J. Cornwell (2009). What's the difference between a hospital and a bottling factory? *British Medical Journal* **339**: 428-430.
34. Morton, A. and B. Fasolo (2009). Behavioural Decision Theory for Multi-Criteria Decision Analysis: a guided tour. *Journal of the Operational Research Society* **60**: 268-275.
35. Morton, A. and L. D. Phillips (2009). Fifty years of probabilistic decision analysis: a view from the UK. *Journal of the Operational Research Society* **60**: S33-S40.
36. Airoidi, M., G. Bevan, A. Morton, M. Oliveira and J. Smith (2008). Facing poor glucose control in type 1 diabetes: requisite models for strategic commissioning. *Healthcare Management Science* **11**: 89-110.
37. Morton, A. and R. G. Bevan (2008). What's in a wait?: Contrasting management science and economic perspectives on waiting for emergency care. *Health Policy* **85**: 207-217.

38. Morton, A., F. Ackermann and V. Belton (2007). Problem structuring without workshops? Experiences with distributed interaction within a PSM process. *Journal of the Operational Research Society* 58: 547-556.
39. Li, D., H.-C. Huang, A. D. Morton and E.-P. Chew (2006). Simultaneous Fleet Assignment and Cargo Routing using Benders Decomposition. *OR Spectrum* 28: 319-335. Reprinted in K H Kim and H-O Guenther (Eds). *Container Terminals and Cargo Systems: Design, Operations Management, and Logistics Control Issues*. Springer, Berlin.
40. Morton, A. (2006). Structural Properties of Network Revenue Management models: an economic perspective. *Naval Research Logistics* 53: 748-760.
41. Morton, A., F. Ackermann and V. Belton (2003). Technology-driven and model-driven approaches to group decision support: focus, research philosophy and key concepts. *European Journal of Information Systems* 12: 110-126.
42. Morton, A. (1998). Ethics in Action Research. *Systems Practice* 12.

Edited Books

1. Langton, S. , Morton, A., Geiger, M. J. and Siebert, J. (eds) (2014). *Decision analysis and multiple criteria decision making: proceedings of the joint GOR and SAIG Conference 2013.*. Shaker, Aachen.
2. Salo, A., Keisler, J. and Morton, A. (eds) (2011). *Portfolio Decision Analysis: methods for improved resource allocation*. Springer, New York.

Refereed Conference Papers

1. Alpern S, Lidbetter T, Morton A, Papadaki KP. (2016) Patrolling a pipeline. GAMESEC 2016, New York, USA.
2. Lopes, D. F., C. A. Bana e Costa, M. D. Oliveira and A. Morton (2014). *Using MACBETH with the Choquet Integral Fundamentals to Model Interdependencies between Elementary Concerns in the Context of Risk Management*. International Conference on Operations Research and Enterprise Systems, Angers, France.
3. Lourenço, J., C. Bana e Costa and A. Morton (2008). *Software Packages for Multi-Criteria Resource Allocation*. International Engineering Management Conference - Europe, Estoril, Portugal.
4. Pidd, M., M. M. Gunal and A. Morton (2008). *DGHPSIM: performance modelling of general hospitals*. 4th Operational Research Society Simulation Workshop, Worcestershire, UK, Operational Research Society.

Book reviews

1. A Morton. (2010). Review of Decision Behaviour, Analysis and Support by Simon French, John Maule and Nadia Papamichail in *European Journal of Operational Research*. 204: 698-699.
2. Morton, A. (2007). Comparative Review of Quantitative Methods in Health Care Management: Techniques and Applications by YA Ozcan; Analytic Models for Decision Making (Open University Press Understanding Public Health Series) by C Sanderson and R Gruen; Health Operations Management: Patient Flow Logistics in Health Care by J Vissers and R Beech (eds); Reengineering Health Care: The Complexities of Organizational Transformation by T McNulty and E Ferlie. *Journal of the Operational Research Society* 58: 1118 - 1121.

Book Chapters

1. Morton A, Schang, LK (2016). Efficiency Measurement for Management. In: Cylus J, Papanicolas I and Smith P C, eds, *Health system efficiency: How to make measurement matter for policy and management*. World Health Organization/ European Observatory on Health Systems and Policies, Copenhagen.
2. Morton A, Lauer JA. (2016) Incorporating social values additional to health in health benefits packages. In: Glassman A, Giedion U, Smith P, eds., *The How-to of Health*

Benefits: Options and Experiences on the Path to Universal Health Coverage in Low- and Middle-Income Countries. Washington, DC: Center for Global Development.

3. Morton, A., Keisler, J. and Salo, A. (2016). Multicriteria Portfolio Decision Analysis for Project Selection. In: Greco, S., Ehrgott, M., Figueira, J. R. *Multiple Criteria Decision Analysis: State of the Art Surveys.* Springer, New York.
4. Morton, A. and R. G. Bevan (2012). A Million Years of Waiting: Competing Accounts and Comparative Experiences of Hospital Waiting Time Policy. In: J. Costa-Font and A. McGuire. *LSE Companion to Health Policy.* Edward Elgar: Cheltenham.
5. Salo, A., Keisler, J. and Morton, A. (2011). An Invitation to Portfolio Decision Analysis. In: Salo, A., Keisler, J. and Morton, A. (eds). *Portfolio Decision Analysis: methods for improved resource allocation.* Springer, New York.
6. Argyris, N., Figueira, J. R., and Morton, A. (2011). Interactive Multicriteria methods in Portfolio Decision Analysis. In: Salo, A., Keisler, J. and Morton, A. (eds). *Portfolio Decision Analysis: methods for improved resource allocation.* Springer, New York.
7. Fasolo, B., Morton, A., von Winterfeldt, D. (2011). Behavioral Issues in Portfolio Decision Analysis. In: Salo, A., Keisler, J. and Morton, A. (eds). *Portfolio Decision Analysis: methods for improved resource allocation.* Springer, New York.
8. Airoidi, M. and Morton, A. (2011). Portfolio Decision Analysis for Population Health. In: Salo, A., Keisler, J. and Morton, A. (eds). *Portfolio Decision Analysis: methods for improved resource allocation.* Springer, New York.
9. Morton, A. (2008). Group Decision. In: B. Everitt and E. Melnick. *Encyclopedia of Quantitative Risk Analysis and Assessment.* Wiley: Chichester.
10. Morton, A. (2008). Supra Decision Maker. In: B. Everitt and E. Melnick. *Encyclopedia of Quantitative Risk Assessment.* Wiley: Chichester.

Official Reports and policy papers

1. Morton A, Arulselvan A (2015) Maximising the benefits of Foreign Aid: leveraging in-country financing. University of Strathclyde, International Public Policy Institute Policy Brief. Glasgow. http://www.strath.ac.uk/media/cross-functional/sippi/Policy_Brief_-_Maximising_the_benefits_of_foreign_aid_-_Morton-Arulselvan_-_Feb2015.pdf, accessed 25/03/15.
2. Barbour J, Morton A, Schang L K (2014) The Scottish NHS: meeting the financial challenge ahead. University of Strathclyde, International Public Policy Institute Policy Brief. Glasgow. http://www.strath.ac.uk/media/cross-functional/sippi/Occasional_Paper_-_Scottish_NHS_financial_challenge_-_Morton-Shang-Barbour_-_Jan_2015.pdf, accessed 25/03/15.
3. L Schang, A Morton (2012). LSE/ Right Care project on NHS Commissioners' use of the NHS Atlas of Variation in Healthcare. London School of Economics and NHS Rightcare. <http://bit.ly/lseatlasstudy>, accessed 16/09/12.
4. British Thoracic Society and Primary Care Respiratory Society UK (2012). IMPRESS guide to the relative value of interventions for people with COPD. British Thoracic Society Reports, Vol 4, Issue 2. http://www.impressresp.com/index.php?option=com_docman&task=doc_download&gid=51&Itemid=82, accessed 21/08/12. (Facilitator).
5. National Audit Office (2009). Management of Asylum Applications by the UK Border Agency. London, National Audit Office. http://www.nao.org.uk/publications/0809/management_of_asylum_appl.aspx, accessed 21/08/12. (Member of study team).

Newsletter and magazine articles

1. R Millar, H Burns, A Morton (2015). Ageing, health status, and economic activity in Scotland: a twenty year view. Fraser of Allander Economic Commentary **39**(1). 72-84.

2. A Salo, J Keisler and A Morton (2011). Improving Resource Allocation with Portfolio Decision Analysis. *Analytics*
3. A Morton (2009). Decision Capability at the London School of Economics. Newsletter of the European working group “Multicriteria Aid for Decisions”/ Bulletin du Groupe de Travail Europeen “Aide Multicritere a la Decision”. Autumn 2009.
4. A Morton (2009). Portfolio Decision Analysis Theory and Practice: Have we got the balance right? Newsletter of the European working group “Multicriteria Aid for Decisions”/ Bulletin du Groupe de Travail Europeen “Aide Multicritere a la Decision”, Autumn 2009.
5. A Morton and Jeff Keisler (2009). Portfolio Decision Analysis and Organizational Planning: Who Are We and What Can We Offer? Report of a panel discussion from INFORMS, October 2008. INFORMS Decision Analysis Society Newsletter, April 2009.
6. Morton, A. (2007). Robustness Analysis in Project Prioritisation. Newsletter of the European working group “Multicriteria Aid for Decisions”/ Bulletin du Groupe de Travail Europeen “Aide Multicritere a la Decision”. Autumn 2007.
7. Julia Bennell, Gwyn Bevan, Helyn Gould, Adam Hindle, Alec Morton, Susan Powell (2005). USTOR – A workshop in the Use of Software in Teaching OR. OR Newsletter.

Invited talks

1. A Morton, T Bedford, A Colson, J Quigley, L Walls (2016) Trust, but verify: quality assuring expert judgement. University of Science and Technology of China, China.
2. A Morton, T Bedford, A Colson, J Quigley, L Walls (2016) Trust, but verify: quality assuring expert judgement. Chinese Academy of Sciences, China.
3. A Morton (2016). Two resource allocation problems in global health. City University of Hong Kong, Hong Kong.
4. A Morton (2016). Understanding equity: a research journey. National University of Singapore, Singapore.
5. A Morton (2015). Two resource allocation problems in global health. Singapore University of Technology and Design, Singapore.
6. A Morton (2015). Multicriteria decision analysis for assessing environmental risks: reflections on the UK’s Committee on Radioactive Waste Management. Manchester Business School, University of Manchester, Manchester.
7. A Morton and A Arulselvan (2015). Leveraging country financing for health. World Health Organization, Geneva, Switzerland.
8. A Morton and A Arulselvan (2015). Leveraging country financing for health. Global Fund to Fight AIDS, Tuberculosis and Malaria, Geneva, Switzerland.
9. A Morton (2015). Multicriteria decision analysis for assessing environmental risks: reflections on the UK’s Committee on Radioactive Waste Management. Chinese Academy of Sciences, Beijing, PR China.
10. A Morton (2015). Understanding equity: a research journey. University of Science and Technology of China, Hefei, PR China.
11. A Morton, R Thomas, P C Smith (2015). Decision rules for allocation of finances to Health Systems Strengthening. University of Science and Technology of China, Hefei, PR China.
12. A Morton, R Thomas, P C Smith (2015). Decision rules for allocating funding to health system strengthening. Meeting of the International Decision Support Initiative, University of York.
13. A Morton (2014). Eliciting inequity averse preferences: reflections on a research journey. Fourth China Summer School on writing high-level papers in Management Science and Engineering, University of Science and Technology of China, Hefei, PR China.
14. Argyris, A Morton, J R Figueira (2014). CUT: a multicriteria approach for concavifiable preferences. School of Management, University of Science and Technology of China, Hefei, PR China.

15. A Morton (2014) Evidence based priority setting: A case study in challenging assumptions about low priority procedures in pediatric ENT. Strathclyde Institute of Pharmacy and Biomedical Sciences
16. A Morton (2014) Healthcare prioritisation in good times and bad. Glasgow Health Economics Seminar series, Glasgow Caledonian University.
17. A Morton (2013), Decision analysis on stage: facilitated decision modelling in health and environment. EAWAG, Zurich.
18. A Morton, M Airoidi, N Argyris, G Bevan (2013). Healthcare Prioritisation in Good Times and Bad. Instituto Superior Tecnico, Technical University of Lisbon.
19. A Morton (2012). Multicriteria Portfolio Decision Analysis: a guided tour. European Decision Professionals Network, Amsterdam.
20. A Morton (2012). Multicriteria Portfolio Decision Analysis: a guided tour. Department for Business, Innovation and Skills, London.
21. A Morton, M Airoidi, N Argyris, G Bevan (2012). Healthcare Prioritisation in Good Times and Bad. COHERE, University of Southern Denmark.
22. A Morton, M Airoidi, N Argyris, G Bevan (2012). Healthcare Prioritisation in Good Times and Bad. Dartmouth Institute for Health Policy and Clinical Practice, Dartmouth College.
23. N Argyris, A Morton, J R Figueira (2012). CUT: a multicriteria approach for concavifiable preferences. Darden School of Business, University of Virginia.
24. A Morton, B Fasolo (2012), Behavioural Issues in Multicriteria Decision Analysis. Department of Statistics and Operations Research, Virginia Commonwealth University.
25. A Morton, M Airoidi, N Argyris, G Bevan (2012). Healthcare Prioritisation in Good Times and Bad. Engineering and Public Policy, Carnegie Mellon University.
26. N Argyris, A Morton, J R Figueira (2012). CUT: a multicriteria approach for concavifiable preferences. Games and Decisions seminar series, Department of Philosophy, Carnegie Mellon University.
27. N Argyris, A Morton, J R Figueira (2012). CUT: a multicriteria approach for concavifiable preferences. Tepper School of Business, Carnegie Mellon University.
28. A Morton, C de Poli (2011). Otitis media with effusion : a health economics perspective. Royal National Throat Nose and Ear Hospital, London.
29. A Morton, B Fasolo (2012), Behavioural Issues in Multicriteria Decision Analysis. Instituto Superior Tecnico, Technical University of Lisbon.
30. G Bevan and A Morton (2011). Healthcare rationing in a pluralistic society: can Cost Effectiveness Analysis do what we want and need it to do? Workshop on Healthcare Rationing, LSE, London.
31. A Morton (2011). Health value measurement. IMPRESS working group on Chronic Obstructive Pulmonary Disease, British Thoracic Society, London.
32. M Airoidi, G Bevan, A Morton (2011). Securing value for money in health spending. Presentation to top management team of NHS Wales, Cardiff.
33. A Morton (2011). Helping Ensure Value in Government Spending - Lessons from the United Kingdom. Finnish Operations Research Society Conference. Helsinki.
34. A Morton and T McBride (2011). Operational Research at the UK's National Audit Office. Valtiontalouden tarkastusvirasto (National Audit Office of Finland). Helsinki.
35. M Airoidi, G Bevan, A Morton, J Smith (2011). Priority setting on the Isle of Wight. South Central Strategic Health Authority, Newbury.
36. A Morton, M Airoidi, N Argyris, G Bevan (2011). Healthcare Prioritisation in Good Times and Bad. University of Strathclyde, Glasgow.
37. A Morton, M Airoidi, N Argyris, G Bevan (2010). Healthcare Prioritisation in Good Times and Bad. PHSMS/ Wessex Institute, Southampton General Hospital.
38. A Morton, M Airoidi and G Bevan (2010). Incorporating Health Inequalities considerations in healthcare priority setting. DIMACS/ LAMSADE workshop on Evidence Based Policy, Paris.
39. M Airoidi, N Argyris, G Bevan, A Morton, J Smith (2010). Organising World Class Commissioning in a Liberated NHS. Health Foundation, London.

40. A Morton, M Airoidi, N Argyris, G Bevan (2010). Healthcare Prioritisation in Good Times and Bad. Finnish Operations Research Society Conference, Helsinki.
41. A Morton, S Alpern, K Papadaki (2010). Patrolling a graph: a game theoretic analysis. Department of Economics, University of Copenhagen.
42. A Morton and M Airoidi (2010). Incorporating health inequalities in PCT priority setting. Health Inequality Forum, London.
43. M Airoidi, A Morton, J Smith (2009). Developing skills to prioritise investments. Workshop at the Faculty of Public Health Conference, Scarborough.
44. M Airoidi, A Morton (2009). Triangulation of the evidence base for World Class Commissioning. Imperial College Department of Surgery, London.
45. A Morton and G Bevan (2009) Prioritisation on the Isle of Wight. Presentation to the Marmot Commission on the Social Determinants of Health Inequality.
46. A Morton and G Bevan (2009) A Million Years of Waiting. Workshop on Waiting time management, Ottawa.
47. A Morton and G Bevan (2009) A Million Years of Waiting. Workshop on Health Policy, University of Barcelona.
48. A Morton (2008) Airline fares and emergency care: two tales from the OR coalface. Seminar at Instituto Superior Tecnico, Technical University of Lisbon.
49. S Dietz and A Morton (2008) Stern is from Mars, CoRWM is from Venus?. Talk at Environment Agency workshop on Valuing Intangibles, London.
50. A Morton, L D Phillips, M Airoidi (2007) When Values Conflict: How citizens, stakeholders and experts contributed to formulating policy for managing the UK's radioactive waste. Seminar at Instituto Superior Tecnico, Technical University of Lisbon.
51. M Airoidi, G Bevan, A Morton (2007) Measuring the 'avoidable' burden of disease. Economics and Operational Research Division, Department of Health, London.
52. A Morton (2007) The Social life of decision analysis: two neglected topics. Seminar at Decision Institute, Berlin.
53. A Morton, V Belton and M Airoidi (2006) Learning from Group Decision Support, invited keynote at Towards Electronic Democracy, Manchester Business School, Manchester
54. A Morton (2004) Airline revenue management: a guided tour. University of Southampton Mathematics Department seminar.