

## CURRICULUM VITAE

### PERSONAL

Name: Martin William Cripps.  
Date of Birth : 25 April 1960.  
Nationality : UK citizen, permanent resident USA.  
Work : Department of Economics, University College London, Gower Street, London  
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m.cripps@ucl.ac.uk; Fax (44)(0) 20 7916 2775.  
1978-1986: London School of Economics.  
1981: BSc.(Econ), Mathematical Economics and Econometrics.  
1982: MSc.(Econ), Mathematical Economics and Econometrics.  
1986: PhD. (Supervisors Douglas Gale & John Moore)

### EMPLOYMENT AND VISITING POSITIONS

1984-6 : Tutor, University of Exeter.  
1986-7 : Temporary Lecturer, University of Exeter.  
1987-95: Lecturer, University of Warwick.  
1989 : Visitor CentER, Tilburg, Netherlands.  
1993 : Visitor Universities of Bonn and Exeter.  
1995 : Visitor University of Bonn.  
1995-7 : Reader University of Warwick.  
1997-2000: Professor of Economics, University of Warwick.  
1999-2000: Visiting Professor of Economics, Olin School of Business,  
Washington University in St. Louis.  
2000-2004: Professor of Managerial Economics, John M. Olin School of Business,  
Washington University in St. Louis.  
2004-2006: John K. Wallace, Jr. and Ellen A. Wallace Distinguished Professor of Managerial  
Economics, John M. Olin School of Business, Washington University in St.  
Louis.  
2006- Professor of Economics, University College London.

### PROFESSIONAL ACTIVITIES AND HONOURS

1996-2002: Editorial Board of the *Review of Economic Studies*  
2000 : European Economic Association Meeting Program Committee  
2001 : Econometric Society European Meeting Program Committee  
2002-2006: Foreign Editor of the *Review of Economic Studies*  
2004 : Econometric Society European Meeting Program Committee  
2005-2009: Associate Editor *Theoretical Economics*  
2005-2006 : Associate Editor *Games and Economic Behavior*  
2006- : Associate Editor *Journal of Economic Theory*  
2008 : Program Chair (Theoretical and Applied Economics)  
European Meeting of the Econometric Society, Milan.  
2008 : Elected to the Council of the Game Theory Society.  
2008 : Elected Fellow of the Econometric Society.

## GRANTS

- 1995 "Collecting Economic Rents on North Sea Oil and Gas : A Proposal" ESRC awarded £38,600 principal applicant M.H.Miller, (co-applicant).
- 1997 ESRC and EEC funding for economic department summer workshop (co-applicant).
- 1997 Co-applicant for funding for ESRC research seminar in Game Theory, principal applicant, Professor T. Börgers University College London.
- 1998 Research Fellow, ESRC Research Centre in Globalization, University of Warwick
- 2001 Boeing Center Award (John M Olin School of Business) joint with Professor Jeroen Swinkels \$60,000 for research into the efficiency of decentralized market mechanisms.

## PUBLISHED AND ACCEPTED PAPAERS

- M.W. Cripps, J.C. Ely, G.J. Mailath & L. Samuelson (2008): "Common Learning," *Econometrica*, vol.76 (4), 909-933.
- M.W. Cripps (2008): "Reputation," *The New Palgrave Dictionary of Economics*. Second Edition. Eds. Steven N. Durlauf and Lawrence E. Blume. Palgrave Macmillan.  
<[http://www.dictionaryofeconomics.com/article?id=pde2008\\_R000110](http://www.dictionaryofeconomics.com/article?id=pde2008_R000110)>  
doi:10.1057/9780230226203.1424.
- M.W. Cripps, G.J. Mailath and L. Samuelson (2007): "Disappearing Private Reputations in Long-Run Relationships," *Journal of Economic Theory*, vol. 132, 287-316.
- M.W. Cripps and J.M. Swinkels (2006) "Efficiency of Large Double Auctions," *Econometrica*, vol. 74, 47-92.
- G. Keller, S. Rady and M.W. Cripps (2005): "Strategic Experimentation with Exponential Bandits," *Econometrica*, vol. 73, 39-68.
- M.W. Cripps, E. Dekel and W. Pesendorfer (2005) "Reputation with Equal Discounting in Repeated Games with Strictly Conflicting Interests," *Journal of Economic Theory*, vol.121, 259-272.
- M.W. Cripps, G.J. Mailath and L. Samuelson (2004): "Imperfect Monitoring and Impermanent Reputations," *Econometrica*, vol. 72, 407-432.
- M.W. Cripps and J.P. Thomas (2003): "Some Asymptotic Results in Discounted Repeated Games of One-Sided Incomplete Information," *Mathematics of Operations Research*, vol. 28, 433-462.

- M.W. Cripps and N.J. Ireland (2001): "Optimal Complementary Auctions," *Bulletin of Economic Research*, vol. 53, 81-100.
- M.W. Cripps (1998): "Markov Bargaining Games," *Journal of Economic Dynamics and Control*, vol. 22, 341-355.
- M.W. Cripps and J.P. Thomas (1997): "Reputation and Perfection in Repeated Common Interest Games," *Games and Economic Behavior*, vol. 18, 141-158.
- M.W. Cripps (1997): "Bargaining and the Timing of Investment," *International Economic Review*, vol. 38, 527-546.
- M. W. Cripps, K. M. Schmidt, and J. P. Thomas (1996): "Reputation in Perturbed Repeated Games," *Journal of Economic Theory*, vol. 69, 387-410.
- M. W. Cripps and J. P. Thomas (1995): "Reputation and Commitment in Two-Person Repeated Games without Discounting," *Econometrica*, vol. 63, 1401-1420.
- M.W. Cripps and J.P. Thomas (1995): "Learning and Reputation in Repeated Games of Incomplete Information," Chapter 9, 282-313, in *Learning and Rationality in Economics* editors A.Kirman & M.Salmon, Basil Blackwell, Oxford.
- M.W. Cripps and N.J. Ireland (1994): "The Design of Auctions and Tenders with Quality Thresholds," *Economic Journal*, vol 104, 316-326.
- R.A. Naylor and M.W. Cripps (1993): "An Economic Theory of the Open Shop Trade Union," *European Economic Review*, vol. 37, 1599–1620
- M.W. Cripps (1993): "Reputation Effects in Dynamic Games," *Oxford Economic Papers*, vol. 45, 42-57.
- M.W. Cripps (1992): "Correlated Equilibrium and Evolutionary Stability," *Journal of Economic Theory*, vol. 55, 428-434.
- M.W. Cripps (1991): "Asymmetric Information and Policy Coordination," in *International Economic Policy Coordination*, Ed's C.Carraro, D.Laussel, M.Salmon, & A.Soubeyran, 242-251, Basil Blackwell Oxford.

M.W. Cripps (1991): "Learning Rational Expectations in a Policy Game," *Journal of Economic Dynamics and Control*, vol. 15, 297-315.

#### WORK IN PROGRESS

M.W. Cripps, J. Ely, G.M Mailath and L. Samuelson "Common Learning with Time Dependence"

M.W. Cripps "Reputation and Imperfect Monitoring"

#### BOOK REVIEWS

Towards a Formal Science of Economics , B.P.Stigum, *Economic Journal*.(1992).

Contributions to Operations Research and Economics eds Cornet & H.Tulkens, and Economic Decision Making: Games, Econometrics and Optimisation eds J.Gabszewicz, J-F. Richard, L.Wolsey, *Economic Journal*.(1992).

Commodity, Futures and Financial Markets ed Louis Philips, *International Journal of Industrial Organisation*.(1992)

A Primer in Game Theory by R Gibbons, *Times Higher Education Supplement* p23, 1 January 1993.

Rules Reputation and Macroeconomic Policy Coordination by Currie & Levine, *Journal of Economic Dynamics and Control* (1996) pp. 521-523.

A History of Game Theory Volume 1 by M.A.Dimand and R.W.Dimand, *Economic Journal* (1997), 107, 1600-1602.

The Theory of Learning in Games by D. Fudenberg and D. Levine, *Economica* (1999)

#### WORKING PAPERS AND OTHER WORK

On Costly Information and Information Acquisition in Bargaining Models, University of Exeter 1985.

Specialist Pricing in Asset Markets with Asymmetric Information, University of Exeter 1987

General Equilibrium and Imperfect Competition, (with G.D. Myles) University of Warwick, no. 295. 1988

Dealer Behaviour and Price Volatility in Asset Markets, CentER for Economic Research Discussion Paper no. 8950, Tilburg, Netherlands 1989.

Equilibrium and Capacities in a Market of a Fixed Size, (with N.J.Ireland).(Presented at European Association for Research in Industrial Economics summer conference 1990) Bayesian Rational Learning in Games, 1989.

An Economic Theory of the Open Shop Trade Union, (with Robin Naylor).University of Warwick no.372. Presented at the European Association of Labour Economists Summer conference, Madrid 1991.

Reputation and Equilibrium Selection in Repeated Games of Incomplete Information, (with J.P.Thomas) CentER for Economic Research, Discussion Paper No.9210, Tilburg, Netherlands. 1992

Linear equilibria in signalling games; 1991

Bargaining and Uncertainty: When to Start Bargaining" Working Paper Series B No.9256. Department of Economics University of Warwick.

M.W. Cripps & J.P. Thomas (1993): "Reputation and commitment in two-person repeated games without discounting: Econometric Institute, Report No. 9348/A University of Erasmus, Rotterdam.

M.W. Cripps,K.M. Schmidt,&J.P. Thomas 1993: Reputation in Perturbed Repeated Games, Projectbereich A, Discussion Paper No. A-410, Information und die Koordination wirtschaftlicher Aktivitäten , Universität Bonn

M.W.Cripps & N.J. Ireland 1994 "Optimal Complementary Auctions"

M.W.Cripps (1994): "Dynamic Monopoly with Stochastic Demand".

N.J.Ireland & M.W.Cripps (1994): "Joint Sales to Correlated Bidders".

M.W. Cripps, G.Keller & S. Rady "Strategic Experimentation: The Case of Poisson Bandits" CESifo working paper 737

M.W. Cripps (1999) "Capital Market Risk and the Dynamics of the Income Distribution" CSGR Working Paper No. 33/99.

#### PAPERS PRESENTED

Invited address to: The British Applied Mathematics Colloquium, Oxford 1991.

Talks given at: Aberystwyth, Aix-en-Provence, Barcelona (Autonoma & Pompeu), Birmingham, Bonn, Bristol, Cambridge, Carlos III (Madrid), C.O.R.E., Chicago, Rotterdam (Erasmus), Essex, Exeter, EUI Florence, Helsinki (HSE), Hull (Maths Dept), Illinois (Champagne Urbana & Edwardsville), Iowa, LSE, Madrid (CEMFI), Milan (Bocconi & IGIER), Northwestern (Kellogg School), Oxford (Nuffield College), University of Pennsylvania, Southampton, Tilburg, Toronto, Toulouse, University College London, LBS, LSE, Manchester, University of Texas (Austin), UCLA, Valencia, Warwick (Economics, Statistics & Mathematics Dept's), Wisconsin, Washington University in St. Louis, Yale (Cowles Foundation), York.

## REFEREEING

Econometrica, Journal of Economic Theory, Review of Economic Studies, Games and Economic Behavior, Mathematics of Operations Research, Journal of Economic Dynamics and Control, International Journal of Game Theory, International Game Theory Review, Stochastics, American Economic Review, Economic Theory, Economic Journal, International Economic Review, Economica, Oxford Economic Papers, Journal of Industrial Economics, European Economic Review, Journal of Economics, IMA Journal of Mathematics Applied in Business and Industry, International Journal of Industrial Organisation, Journal of International Economics, Journal of Economic Behavior and Organisation, European Journal of Political Economy, RAND Journal, NSF Reviewer, Reviewer Social Sciences and Humanities Research Council of Canada and Israel, Reviewer ESRC.

## TEACHING

### *UCL*

PhD. : Topics in Microeconomics.

MSc. : Economics for Public Policy, Microeconomics.

### *Washington University in St Louis:*

PhD game theory, BSBA, MBA, PMBA & Executive MBA managerial economics courses, Shanghai executive program managerial economics. MBA electives on Economics of Organizations, Macroeconomics, and International Financial Management.

### *Teaching Awards:*

Reid Teaching Award MBA Class of 2003,

Reid Teaching Award MBA Class of 2004,

Reid Teaching Award PMBA Class of 2003.

### *University of Warwick*

Three Statistics Department study groups: stochastic differential equations with Wilfred Kendall, reversible Markov chains with Wilfred Kendall and Jim Smith, stochastic geometry with Wilfred Kendall and Marie-Colette Van Lieshout.

PhD's Supervised: Mark Roberts 1989 (Exchange rates),  
Mary Zepherin 1990 (Banking & contracts),  
Derek Clark 1993 (Debt and default),  
Laura Papi 1993 (Signalling and currency bands),  
Gianluca Feminis (Models of capital accumulation),  
Olli Castren 1998 (Macro policy and EMU),  
Graham Aylott 1998 (Pensions and OLG models),  
Paulo Sousa 2003 (Chaos and Economic Models).

MPhil's Supervised: Costanza Torricelli 1989 (Futures markets),  
Luisa Lambertini 1990 (Currency regimes).

Courses Taught: Masters level courses on: Economic Analysis, Mathematical Methods, Stochastic Methods in Economics and Finance, Game Theory, General Equilibrium. Undergraduate level courses on: Micro Theory, Policy Games, Elementary Micro & Maths, Statistics, Games, Option Pricing.

## EXAMINING

External examiner : M.Sc(Econ) LSE, M.Sc(Econ) Warwick and B.Sc(Econ) Manchester

External Examiner PhD's : Oxford  
(Helen Weeds 1998, Chris Wallace 1999, Patrick Wallace 2007),  
UCL (Ahmed Anwar 1998),  
LSE (Godfrey Keller 1999),  
LBS (Nathalie Rossiensky 1998).

## ADMINISTRATIVE AND OTHER ACADEMIC DUTIES

### *UCL*

Chair of junior recruiting committee (2007-8)

PhD Admissions (2007-8)

Departmental Seminar Organizer (2007, 2008)

### *Washington University in St Louis*

Chair the BSBA Curriculum Committee (2000-2003)

Chair the MBA Core coordinating Committee (2001-)

Chair the Alumni Strategy Committee (2004- )

Chair International Programs Committee (2005-)

Academic Coordinator London Program (2004 - )

Dean's Advisory Committee (2004 - )

Member of the Chancellor's task force on undergraduate appeals (2003)

Usual hiring and tenure issues.

Member of Dean Search Committee 2004-2005.

### *Warwick*

Member of University's Scrutiny Committee for Mechanical Workshops,

Member of University's Sports Committee,

Organiser of Departmental Seminars,

Organiser of Departmental Economic Theory Workshop,

Organiser of departmental study group on evolutionary games,

Undergraduate Admissions Tutor for Department,

Recruiter for University in Hong Kong,

Joint organiser of Warwick Summer Workshop,

Secretary of University Staff Club,

Member of University Working Group on Staff Catering,

Liaison with Mathematics and Statistics,

Departmental representative in Applied Maths postgraduate programme,

Selection panel for 1992 lectureship and 1996 lectureship in SIBS,

Schools Liaison Officer.