

CURRICULUM VITAE
August 2017

Eric S. Maskin
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Professor of Economics and Mathematics
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EDUCATION

A.B. (Mathematics), Harvard University, 1972
A.M. (Applied Mathematics), Harvard University, 1974
Ph.D. (Applied Mathematics), Harvard University, 1976

ACADEMIC POSITIONS

Research Fellow, Jesus College, Cambridge University, 1976-77
Assistant Professor of Economics, Massachusetts Institute of Technology, 1977-80
Associate Professor of Economics, M.I.T., 1980-81
Overseas Fellow, Churchill College, Cambridge University, 1980-82
Professor of Economics, M.I.T., 1981-84
Professor of Economics, Harvard University, 1985-2000, 2012-
Visiting Overseas Fellow, St. John's College, Cambridge, 1987-88
Louis Berkman Professor of Economics, Harvard, 1997-2000
Visiting Professor of Economics, M.I.T., 1999-2000
Visiting Lecturer in Economics, Princeton University, 2000-2012
Albert O. Hirschman Professor of Social Science, Institute for Advanced Study, Princeton,
2000-2011
SK Visiting Professor, Yonsei University, Seoul, 2009-10, 2015
Visiting Professor, I.A.S., Hong Kong University of Science and Technology, 2010-
Director, Jerusalem Summer School in Economic Theory, 2008-
Professor of Mathematics, Harvard University, 2016-
Adams University Professor, Harvard 2012-

FELLOWSHIPS, GRANTS, AND AWARDS

National Science Foundation Graduate Fellowship, 1972-75

National Science Foundation Research Grants, 1977- 2013
 U.K. Economic and Social Science Research Council Grants, 1978-1995
 J.S. Guggenheim Fellowship, 1980-81
 Fellow, Econometric Society, elected 1981
 Sloan Research Fellowship, 1983-85
 Galbraith Teaching Prize, Economics Department, Harvard University, 1990, 1992
 Fellow, American Academy of Arts and Sciences, elected 1994
 Monash Distinguished Visiting Scholar, Monash University, 2003
 Corresponding Fellow, British Academy, elected 2003
 Fellow, European Economic Association, elected 2004
 Honorary Fellow, St. John's College, Cambridge, elected 2004
 Kempe Award in Environmental Economics (with P. Dasgupta), 2007
 Nobel Memorial Prize in Economics (with L. Hurwicz and R. Myerson), 2007
 EFR – Business Week Award, University of Rotterdam, 2008
 Member, National Academy of Sciences, elected 2008
 Distinguished Fellow, House of Finance, University of Frankfurt, 2008
 Grande Médaille of the City of Marseille, 2009
 Honorary Fellow, Jesus College, Cambridge, elected 2009
 Fellow, Royal Academy of Economic Sciences and Finance (Spain), elected 2009
 Centennial Medal, Harvard University, Graduate School of Arts and Sciences, 2010
 Economic Theory Fellow, Society for the Advancement of Economic Theory, elected
 2011
 Cristóbal Gabarrón Foundation International Economics Award, 2011
 Médaille d'Or, City of Toulouse, 2013
 Memorial Medal, Comenius University, Bratislava, 2013
 Jean-Jacques Laffont Prize, Toulouse School of Economics, 2013
 Louise Blouin Foundation Award, 2013
 Medal of Honor, Congress of Peru, 2014
 Charter Fellow, Society for Economic Measurement, elected 2014
 Gold Medal of Honorary Patronage, University Philosophical Society, Trinity College
 Dublin, 2014
 James Joyce Award, Literary and Historical Society, Trinity College, Dublin, 2014
 Honorary Member, Royal European Academy of Doctors, Barcelona, 2016
 Fellow, Game Theory Society, elected 2017

HONORARY DOCTORATES

Doctor of Humane Letters, Bard College, 2008
 Doctor Honoris Causa, Corvinus University of Budapest, 2008
 Honorary Doctor, University of Cambodia, 2010
 Doctor Honoris Causa, Université Libre de Bruxelles, 2010
 Doctor Honoris Causa, Universidad del Norte, Paraguay, 2011
 Doctor Honoris Causa, Azerbaijan State University of Economics, 2011
 Doctor Honoris Causa, Technical University of Lisbon, 2012

Doctor Honoris Causa, Tumkur University, India, 2013
D.H.L., Georgetown University, 2013 (graduate commencement speaker)
Doctor Honoris Causa, National University of San Marcos, Peru, 2014
Doctor Honoris Causa, Kazakh Humanities and Law University, 2015
Doctor Honoris Causa, De La Salle University, Manila, 2017
Doctor of Humane Letters, University of Florida, 2017
Doctor of Science, University of Cambridge, 2017
Doctor Honoris Causa, Babes-Bolyai University, Romania, 2017

HONORARY PROFESSORSHIPS

Wuhan University, 2004
Central University of Finance and Economics, 2006
Tsinghua University, 2007
Higher School of Economics, Moscow, 2008
Shenzhen University, 2008
Eurasian National University, 2012
Saint Petersburg University of Management and Economics, 2012
Tumkur University, 2013
Zhejiang University, 2016
Dongbei University of Finance and Economics, 2017
Nanchang Institute of Technology, 2017

NAMED LECTURES

Wellington-Burnham Lecture, Tufts University, December 1993
Churchill Lectures, Cambridge University, April 1994
Brussels Lecture in Managerial Economics, Universite Libre de Bruxelles, May 1994
Miller Lecture, Iowa State University, December 1996
Kenneth Arrow Lectures, Stanford University, April 1998
Alfred Marshall Lecture, European Economic Association, Santiago de Compostela, Spain, September 1999
Vilfredo Pareto Lecture, ASSET conference, Tel Aviv, October 1999
Seattle Lecture, World Congress of the Econometric Society, Seattle, August 2000
Lionel McKenzie Lecture, University of Rochester, April 2001
Nancy Schwartz Memorial Lecture, Northwestern University, May 2002
Presidential Lecture, Econometric Society, Stockholm, Panama City, Evanston, and Sydney, 2003
T.S. Kim Memorial Lecture, Seoul National University, May 2004
Toulouse Lectures, University of Toulouse, June 2004
Zeuthen Lectures, University of Copenhagen, November 2004
Arrow Lecture, Society for Social Choice and Welfare, Istanbul, July 2006

Jacob Marschak Lecture, South East Asian Meetings, Econometric Society, Chennai, India, December, 2006

Marshall Lectures, Cambridge University, March 2007

Pazner Memorial Lecture, University of Tel Aviv, May 2007

Lawrence Klein Lecture, University of Pennsylvania, May 2007

Kempe Award Lecture, Umea, Sweden, October 2007

Nobel Memorial Prize Lecture, Stockholm, December, 2007

G. Woody Thompson Lecture, Midwest Economics Association, March 2008

Sun Hung Kai Nobel Laureate Distinguished Lecture, Chinese University of Hong Kong, April 2008

Max Weber Lecture, European University Institute, Florence, September 24, 2008

John F. Nash Lecture, Carroll Round, Georgetown University, April, 2009

Pareto Lecture, Collegio Carlo Alberto, Turin, June 2009

Bogen Lecture, Hebrew University of Jerusalem, June 2009

McKenzie Lecture, Society for the Advancement of Economic Theory, Ischia, July 2009

Hurwicz Lecture, Minnesota Economics Association, Minneapolis, October 2009

Arrow Lecture, Columbia University, December 2009

Zvi Griliches Memorial Lectures, New Economic School, Moscow, May 2010

Leonid Hurwicz Memorial Lecture, Warsaw School of Economics, October 2010

Robert Rosenthal Memorial Lecture, Boston University, April 2011

Inaugural Chen Daisun Memorial Lecture, Tsinghua University, April 2011

David Pearce Lecture, EAERE conference, Rome, June 2011

Inaugural Federico II Nobel Laureate Lecture, University of Naples, May 2012

Academia Sinica Lecture, Taipei, June 2012

Presidential Lecture, Game Theory Society, Istanbul, July 2012

Graduate Commencement Address, Georgetown University, May 2013

Amartya Sen Lecture, Human Development and Capability Association meeting, Jakarta, September 2012

Albert Hirschman Lecture, Latin American and Caribbean Economic Association, Lima, November 2012

Jean-Jacques Laffont Prize Lecture, Toulouse, June 2013

Chen Daisun Memorial Lecture, Tsinghua University, Beijing, December 2013

Sir Arthur Lewis Memorial Lecture, Castries, Saint Lucia, January 2014

Nobel Prize Inspiration Initiative Lecture, FGV, Rio de Janeiro, March, 2014

Leonid Hurwicz Lecture, Econometric Society, Minneapolis, June 2014

JIN Lecture, James Madison University, October 2014

Convocation Address, Indian Statistical Institute, Calcutta, January 2015

David Ruthenberg Memorial Lecture, Hebrew University, June 2015

Leo Hurwicz Plenary Lecture, Society for Economic Design, Istanbul, July 2015

Hahn Memorial Lecture, University of Siena, October 2015

Gorman Lectures, University College London, February 2016

Economics Frontier Lecture, Nankai University, April 2016

Distinguished Academic Lecture, Zhejiang University, April 2016

Inaugural Jean Monnet Lecture, European Central Bank, Frankfurt, September 2016

Undergraduate Economic Association Lecture, MIT, November 2016
Fathauer Lecture in Political Economy, University of Arizona, March 2017

PROFESSIONAL SOCIETIES

American Academy of Arts and Sciences
Fellow, elected, 1994

American Economic Association
Nominating Committee 1995-6, 2008-9
Chair, Search Committee for Editor, *AEJ: Microeconomics*, 2006

British Academy
Corresponding Fellow, elected 2003

Econometric Society
Fellow, elected 1981
Council, 1989-1995, 1999-2004
Executive Committee, 1993-1994, 2000-2004
Vice-President, 2001-2002
President, 2003
Chair, Officers Nominating Committee, 2006

Economists for Peace and Security
Trustee, 2008-

European Economic Association
Fellow, elected 2004

Game Theory Society
Charter Member
Council, 2001-2003
Executive Vice President, 2008-2010
President, 2010-2012
Fellow, elected 2017
Advisory Board, elected 2017

Global Economic Society
Founding Member

National Academy of Sciences
Member, elected 2008
Class V Membership Committee, 2012-2013
Chair, Economics Section, 2015-

National Economics Foundation (China)
Counselor of the Academic Committee, 2015

Royal Academy of Economic Sciences and Finance (Spain)
Fellow, elected 2009

Royal European Academy of Doctors (Barcelona), 2016

Society for Social Choice and Welfare
Council 1995-2001

Society for the Advancement of Economic Theory
Economic Theory Fellow, elected 2011
Vice President, 2017
President, 2018
Society for Economic Measurement
Charter Fellow, elected 2014

EDITORIAL POSITIONS

American Editor, *Review of Economic Studies*, 1977-82
Associate Editor, *Social Choice and Welfare*, 1983-2007
Advisory Editor, *Social Choice and Welfare*, 2007-
Editor, *Quarterly Journal of Economics*, 1984-90
Advisory Editor, *Journal of Risk and Uncertainty*, 1987-1994
Associate Editor, *Games and Economic Behavior*, 1988-
Guest Editor, *Games and Economic Behavior*, special issue in honor of R. Aumann, 69(1), 2010
Editor, *Economics Letters*, 1992-2011
Advisory Editor, *Economics Letters*, 2012-
Associate Editor, *Review of Economic Design*, 1993-2014
Advisory Editor, *Review of Economic Design*, 2015-
Associate Editor, *BE Journal of Theoretical Economics*, 2000-
Associate Editor, *Journal of Economic Perspectives*, 2001-2004
Editorial Advisor, *Journal of Developing Areas*, 2001-
Associate Editor, *International Journal of Game Theory*, 2003-2007
Advisory Editor, *International Journal of Game Theory*, 2007-
Advisory Editor, *Division of Labor and Transaction Costs*, 2005-
Advisory Editor, *Economics*, 2006-
Advisory Editor, *Games*, 2009-
Advisory Editor, *Economic Theory*, 2009-
Advisory Editor, *European Journal of Pure and Applied Mathematics*, 2009-
Advisory Editor, *Frontiers of Economics in China*, 2010-
Editor, Monograph Series in Economic Theory, World Scientific Publishing, 2009-

JOURNAL ARTICLES AND BOOK CHAPTERS

1. "A Theorem on Utilitarianism," *Review of Economic Studies*, Vol. XLVI (4), 1978, pp. 93-96.
2. "Fonctions de Préférence Collective Définies sur des Domaines de Préférence Individuelle Soumis à des Contraintes," *Cahiers du Seminaire d'Econométrie*, Centre National de la Recherche Scientifique, 1979, pp. 153-182.

3. "A Differential Approach to Expected Utility Maximizing Mechanisms" (with J.J. Laffont), in J.J. Laffont (ed.), *Aggregation and Revelation of Preferences*, North Holland, 1979, pp. 289-308. Reprinted in D. Martimort (ed), *Recent Developments in the Economic Theory of Incentives*, Edward Elgar Publishing (forthcoming).
4. "Implementation and Strong Nash Equilibrium," in J.J. Laffont (ed.), *Aggregation and Revelation of Preferences*, North Holland, 1979, pp. 433-440.
5. "Decision-Making under Ignorance with Implications for Social Choice," *Theory and Decision*, 11, 1979, pp. 319-337.
6. "The Implementation of Social Choice Rules: Some General Results on Incentive Compatibility" (with P. Dasgupta and P. Hammond), *Review of Economic Studies*, Vol. XLVI (2), 1979, pp. 185-216. Reprinted in P. Dasgupta, *Selected Papers of Partha Dasgupta*, Vol. I, Oxford University Press, 2010, pp. 191-234. Also reprinted in D. Martimort (ed), *Recent Developments in the Economic Theory of Incentives*, Edward Elgar Publishing (forthcoming).
7. "An Equilibrium Analysis of Search and Breach of Contracts, I: Steady States" (with P. Diamond), *Bell Journal of Economics*, 10, 1979, pp. 282-316.
8. "On the Difficulty of Attaining Distributional Goals with Imperfect Information" (with J. J. Laffont), *Scandinavian Journal of Economics*, 1979, pp. 27-37.
9. "Voting for Public Alternatives: Some Notes on Majority Rule," *National Tax Journal*, Vol. XXXII, 1979, pp. 105-110.
10. "Condorcet Proportions and Kelly's Conjectures" (with P. Fishburn and W. Gehrlein), *Discrete Applied Mathematics*, 1, 1979, pp. 229-252.
11. "Progress Report on Kelly's Majority Conjectures" (with P. Fishburn and W. Gehrlein), *Economics Letters*, 2, 1979, pp. 313-314.
12. "On Imperfect Information and Optimal Pollution Control" (with P. Dasgupta and P. Hammond), *Review of Economic Studies*, 1980, pp. 857-860. Reprinted in P. Dasgupta, *Selected Papers of Partha Dasgupta*, Vol. I, Oxford University Press, 2010, pp. 235-240.
13. "A Differentiable Approach to Dominant Strategy Mechanisms" (with J.J. Laffont), *Econometrica*, 48, 1980, pp. 1507-1520. Reprinted in D. Martimort (ed), *Recent Developments in the Economic Theory of Incentives*, Edward Elgar Publishing (forthcoming).
14. "On First-best Taxation," in J.R.C. Lecomber and M. Slater (eds.), *Income Distribution:*

- The Limits to Redistribution*, Scientifica, 1980, pp. 9-22.
15. “Optimal Reservation Price in the Vickrey Auction” (with J.J. Laffont), *Economics Letters*, 6, 1980, pp. 309-313.
 16. “An Equilibrium Analysis of Search and Breach of Contract, II: A Non-Steady Example” (with P. Diamond), *Journal of Economic Theory*, 1981, pp. 165-195.
 17. “Nash and Dominant Strategy Implementation in Economic Environments” (with J.J. Laffont), *Journal of Mathematical Economics*, 1982, pp. 17-47.
 18. “A Characterization of Strongly Locally Incentive-Compatible Planning Procedures with Public Goods” (with J.J. Laffont), *Review of Economic Studies*, 1983, 50, pp. 171-196.
 19. “The Theory of Incentives: An Overview” (with J.J. Laffont), in W. Hildenbrand (ed.), *Advances in Economic Theory* (invited lectures from the 4th World Congress of the Econometric Society), Cambridge University Press, 1982, pp. 31-94.
 20. “The Gains to Making Losers Pay in High Bid Auctions” (with J. Riley), in R. Englebrecht-Wiggans, M. Shubik, and R. Stark (eds.), *Auctions, Bidding, and Contracting*, New York University Press, 1983, pp. 205-230.
 21. “Monopolistic Quantity Rationing” (with V. Bohm, H. Polemarchakis, and A. Postlewaite), *Quarterly Journal of Economics*, 1983, 98, pp. 189-198.
 22. “Unemployment with Observable Aggregate Shocks” (with O.Hart and S. Grossman), *Journal of Political Economy*, 1983, pp. 907-926. Reprinted in S. Grossman, *The Informational Role of Prices*, MIT Press, 1989, pp. 190-212.
 23. “A Second-Best Approach to Incentive Compatibility” (with J.J. Laffont), in M. Boyer and R. Kihlstrom (eds.), *Bayesian Models in Economic Theory*, Elsevier Science Publishers, 1984, pp. 143-154.
 24. “On the Efficiency of Fixed Price Equilibria” (with J. Tirole), *Journal of Economic Theory*, 32, 1984, pp. 317-327.
 25. “Optimal Auctions with Risk-Averse Buyers” (with J. Riley), *Econometrica*, Vol. 52, No. 6, November 1984, pp. 1473-1518. Reprinted in P. Klemperer (ed.), *The Economic Theory of Auctions*, London: Edward Elgar, 2000.
 26. “Monopoly with Incomplete Information” (with J. Riley), *Rand Journal of Economics*, Vol. 15, No. 2, Summer 1984, pp. 171-196. Reprinted in G. Norman (ed.), *The Economics of Price Discrimination*, Cheltenham: Edward Elgar, 1999; Also reprinted in M. Waldman and J. R. Johnson (eds.), *Pricing Tactics, Strategies, and Outcomes*, vol. I,

- Cheltenham: Edward Elgar, 2007.
27. “Auction Theory with Private Values” (with J. Riley), *American Economic Review*, 75(2), 1985, pp. 150-156, reprinted in P. Klemperer (ed.), *The Economic Theory of Auctions*, London: Edward Elgar, 2000.
 28. “Input Versus Output Incentive Schemes” (with J. Riley), *Journal of Public Economics*, 28(1), 1985, pp. 1-23.
 29. “The Theory of Implementation in Nash Equilibrium: A Survey,” in L. Hurwicz, D. Schmeidler, and H. Sonnenschein (eds.), *Social Goals And Social Organization: Volume in Memory of Elisha Pazner*, Cambridge University Press, 1985, pp. 173-204. Reprinted in A. Rubinstein (ed.), *Game Theory in Economics*, London: Edward Elgar, 1995.
 30. “The Existence of Equilibrium in Discontinuous Economic Games, Part I (Theory)” (with P. Dasgupta), *Review of Economic Studies*, 53(1), 1986, pp. 1-26. Reprinted in K. Binmore and P. Dasgupta (eds.), *Economic Organizations as Games*, Oxford: Basil Blackwell, 1986, pp. 48-82.
 31. “The Existence of Equilibrium in Discontinuous Economic Games, Part II (Applications)” (with P. Dasgupta), *Review of Economic Studies*, 53(1), 1986, pp. 27-41. Reprinted in K. Binmore and P. Dasgupta (eds.), *Economic Organizations as Games*, Oxford: Basil Blackwell, 1986, pp. 83-102.
 32. “An Example of a Repeated Partnership Game with Discounting and with Uniformly Inefficient Equilibria” (with R. Radner and R. Myerson), *Review of Economic Studies*, 53(1), 1986, pp. 59-69.
 33. “The Folk Theorem in Repeated Games with Discounting or with Incomplete Information” (with D. Fudenberg), *Econometrica*, 54(3), 1986, pp. 533-554. Reprinted in A. Rubinstein (ed.), *Game Theory in Economics*, London: Edward Elgar, 1995. Also reprinted in D. Fudenberg and D. Levine (eds.), *A Long-Run Collaboration on Games with Long-Run Patient Players*, World Scientific Publishers, 2009, pp. 209-230.
 34. “The Existence of Equilibrium with Price-Setting Firms,” *American Economic Review*, 76(2), 1986, pp. 382-386.
 35. “Optimal Bayesian Mechanisms,” in W. Heller, R. Starr, and D. Starrett (eds.), *Uncertainty, Information and Communication*, Volume 3 (essays in honor of Kenneth Arrow), Cambridge University Press, 1986, pp. 229-238.
 36. “On the Fair Allocation of Indivisible Goods,” in G. Feiwel (ed.), *Arrow and the Foundations of the Theory of Economic Policy* (essays in honor of Kenneth Arrow), MacMillan, 1987, pp. 341-349.

37. “Monopoly with Asymmetric Information about Quality: Behavior and Regulation” (with J.J. Laffont), *European Economic Review*, 31(1), 1987, pp. 483-489.
38. “A Theory of Dynamic Oligopoly, III: Cournot Competition” (with J. Tirole), *European Economic Review*, 31(4), 1987, pp. 947-968. “Corrigendum,” *European Economic Review*, 32(7), 1988, pp. 1567-1568.
39. “Optimal Nonlinear Pricing with Two-Dimensional Characteristics” (with J.J. Laffont and J.C. Rochet) in T. Groves, R. Radner, and S. Reiter (eds.), *Information, Incentives and Economic Mechanisms* (essays in honor of Leonid Hurwicz), University of Minnesota Press, Minneapolis, 1987, pp. 256-266.
40. “Correlated Equilibria and Sunspots” (with J. Tirole), *Journal of Economic Theory*, 43(2), 1987, pp. 364-373.
41. “The Simple Economics of Research Portfolios” (with P. Dasgupta), *Economic Journal*, 97, 1987, pp. 581-595. Reprinted in P. Dasgupta, *Selected Papers of Partha Dasgupta*, Vol. I, Oxford University Press, 2010, pp. 329-346.
42. “A Theory of Dynamic Oligopoly, I: Overview and Quantity Competition with Large Fixed Costs” (with J. Tirole), *Econometrica*, 56(3), 1988, pp. 549-570.
43. “A Theory of Dynamic Oligopoly, II: Price Competition, Kinked Demand Curves, and Edgeworth Cycles” (with J. Tirole), *Econometrica*, 56(3), 1988, pp. 571-599. Reprinted in J. Gabszewicz and J.-F. Thisse (eds.), *Microeconomic Theories of Imperfect Competition: Old Problems and New Perspectives*, London: Edward Elgar Publishing, 1999.
44. “Optimal Multi-Unit Auctions” (with J. Riley), in F. Hahn (ed.), *The Economics of Missing Markets, Information, and Games*, Oxford University Press, 1989, pp. 312-335. Reprinted in P. Klemperer, *The Economic Theory of Auctions*, London: Edward Elgar, 2000. Also reprinted in D. Martimort (ed), *Recent Developments in the Economic Theory of Incentives*, Edward Elgar Publishing (forthcoming).
45. “Renegotiation in Repeated Games” (with J. Farrell), *Games and Economic Behavior*, 1, 1989, pp. 327-360. Reprinted in E. Maskin (ed.), *Recent Developments in Game Theory*, London: Edward Elgar, 1999, pp. 388-421.
46. “Renegotiation-Proof Equilibrium: Reply” (with J. Farrell), *Journal of Economic Theory*, 49(2), 1989, pp. 376-378.
47. “Efficient Renegotiation-Proof Equilibria in Repeated Games” (with R. Evans), *Games and Economic Behavior*, 1, 1989, pp. 361-369.

48. “Rational Expectations with Imperfect Competition: A Bertrand-Edgeworth Example” (with J.J. Laffont), *Economics Letters*, 30, 1989, pp. 269-274.
49. “Disadvantageous Oil Tariffs and Dynamic Consistency” (with D. Newbery), *American Economic Review*, 80(1), 1990, pp. 143-156.
50. “The Efficient Market Hypothesis and Insider Trading on the Stock Market” (with J.J. Laffont), *Journal of Political Economy*, 98(1), 1990, pp. 70-93.
51. “The Principal-Agent Relationship with an Informed Principal: The Case of Private Values” (with J. Tirole), *Econometrica*, 58(2), 1990, pp. 379-409. Reprinted in J.J. Laffont (ed.), *The Principal-Agent Model: The Economic Theory of Incentives*, London: Edward Elgar Publishing, 2003.
52. “Nash and Perfect Equilibria of Discounted Repeated Games” (with D. Fudenberg), *Journal of Economic Theory*, 51, 1990, pp. 194-206.
53. “Contract Renegotiation in Models of Asymmetric Information” (with M. Dewatripont), *European Economic Review*, 34(2&3), 1990, pp. 311-321.
54. “Evolution and Cooperation in Noisy Repeated Games” (with D. Fudenberg), *American Economic Review*, 80(2), 1990, pp. 274-279. Reprinted in E. Maskin (ed.), *Recent Developments in Game Theory*, London: Edward Elgar, 1999, pp. 339-344.
55. “Repeated Games with Long and Short-Run Players” (with D. Fudenberg and D. Kreps), *Review of Economic Studies*, 57, 1990, pp. 555-573.
56. “On the Dispensability of Public Randomization in Discounted Repeated Games” (with D. Fudenberg), *Journal of Economic Theory*, 53, 1991, pp. 428-438.
57. “The Principal-Agent Relationship with an Informed Principal, II: Common Values” (with J. Tirole), *Econometrica*, 60(1), 1992, pp. 1-42.
58. “Production Fluctuations and Fiscal Policy in an Economy with Aggregate and Idiosyncratic Shocks” (with O. Hart) in P. Dasgupta, D. Gale, O. Hart and E. Maskin (eds.), *Economic Analysis of Markets and Games* (essays in honor of Frank Hahn), MIT Press, 1992, pp. 107-127.
59. “Auctions and Privatization,” in Horst Siebert (ed.) *Privatization*, J.C.B. Mohr Publisher, 1992, pp. 115-136.
60. “Centralization of Credit and Long-Term Investment” (with M. Dewatripont) in P. Bardhan and J. Roemer (eds.) *Market Socialism: The Current Debate*, Oxford University Press, 1993, pp. 169-174.

61. "The Invisible Hand and Externalities," *American Economic Review*, 1994, Vol. 84, No. 2, pp. 333-337. Reprinted in R. Tresch (ed.), *Public Sector Economics: Critical Concepts*, London: Routledge,
62. "Conceptual Economic Theory," in P. Klein (ed.), *The Role of Economic Theory*, Kluwer Academic Publishers, 1994, pp. 187-195.
63. "The Folk Theorem with Imperfect Public Information" (with D. Fudenberg and D. Levine), *Econometrica*, 62(5), 1994, pp. 997-1039. Reprinted in E. Maskin (ed.), *Recent Developments in Game Theory*, London: Edward Elgar, 1999, pp. 345-387. Also reprinted in D. Fudenberg and D. Levine (eds.), *A Long-Run Collaboration on Games with Long-Run Patient Players*, World Scientific Publishers, 2009, pp. 231-274.
64. "Majority Rule, Social Welfare Functions, and Games Forms," in K. Basu, P. Pattanaik, and K. Suzumura (eds.), *Choice, Welfare, and Development* (essays in honor of Amartya Sen), Oxford University Press, 1995, pp. 100-109.
65. "Feasible Nash Implementation of Social Choice Rules when the Designer does not Know Endowments or Production Sets" (with L. Hurwicz and A. Postlewaite), in J. Ledyard (ed.), *The Economics of Informational Decentralization: Complexity, Efficiency and Stability* (essays in honor of Stanley Reiter), Boston: Kluwer Academic Publishers, 1995, pp. 367-433.
66. "Credit and Efficiency in Centralized and Decentralized Economies" (with M. Dewatripont), *Review of Economic Studies*, 62, 1995, pp. 541-555. Reprinted in S. Bhattacharya, A. Boot and A. Thakor (eds.), *Credit, Intermediation and the Macroeconomy Models and Perspectives*, Oxford University Press, 2004, pp. 591-610.
67. "Long-Term Investment by Japanese and American Firms," *Japan and the World Economy*, 7, 1995, pp. 249-254.
68. "Contractual Contingencies and Renegotiation" (with M. Dewatripont), *Rand Journal of Economics*, 1995, pp. 704-719.
69. "A Walrasian Theory of Money and Barter" (with A. Banerjee), *Quarterly Journal of Economics*, Vol. CXI, (4), 1996, pp. 955-1605. Abridged version reprinted in Spanish as "Una Teoría Walrasiana de Dinero y Trueque," *Gaceta de Economía*, 3(5), 1997, pp. 5-15.
70. "Theories of the Soft Budget Constraint," *Japan and the World Economy*, 1996, pp. 125-133.
71. "Nash Equilibrium and Welfare Optimality," *Review of Economic Studies*, 66, 1999, pp. 23-38. Reprinted in J.J. Laffont (ed.), *The Principal Agent Model: The Economic Theory of Incentives*, London: Edward Elgar, 2003. Also reprinted in D. Martimort (ed), *Recent*

- Developments in the Economic Theory of Incentives*, Edward Elgar Publishing (forthcoming).
72. “Unforeseen Contingencies and Incomplete Contracts” (with J. Tirole), *Review of Economic Studies*, 66, 1999, pp. 83-114. Reprinted in D. Martimort (ed), *Recent Developments in the Economic Theory of Incentives*, Edward Elgar Publishing (forthcoming).
 73. “Two Remarks on the Property-Rights Literature” (with J. Tirole), *Review of Economic Studies*, 66, 1999, pp. 139-149.
 74. “Implementation and Renegotiation” (with J. Moore), *Review of Economic Studies*, 66, 1999, pp. 39-56. Reprinted in D. Martimort (ed), *Recent Developments in the Economic Theory of Incentives*, Edward Elgar Publishing (forthcoming).
 75. “Recent Theoretical Work on the Soft Budget Constraint,” *American Economic Review*, 89, No. 2, 1999, pp. 421-425.
 76. “Democracy and the Good” (with P. Dasgupta), in I. Shapiro and C. Hacker-Cordon (eds.), *Rethinking Democracy for a New Century*, New York: Cambridge University Press, 1999.
 77. “Uncertainty and Entry Deterrence,” *Economic Theory*, 14, 1999, pp. 429-437.
 78. “Bargaining, Production, and Monotonicity in Economic Environments” (with M. Chen), *Journal of Economic Theory*, 89(1), November 1999, pp. 140-147.
 79. “Introduction,” in E. Maskin (ed.), *Recent Developments in Game Theory*, London: Edward Elgar, 1999, pp. ix-xviii.
 80. “Managing Ecosystem Resources” (with K. Arrow, G. Dailey, P. Dasgupta, S. Levin, K.-G. Maler, D. Starrett, T. Sterner, and T. Tietenberg), *Environmental Science and Technology*, 34, 2000, pp. 1401-1406.
 81. “Efficient Auctions” (with P. Dasgupta), *Quarterly Journal of Economics*, Vol. CXV, May 2000, pp. 341-388.
 82. “Auctions, Development, and Privatization: Efficient Auctions with Liquidity-Constrained Buyers” (text of the Marshall lecture to the European Economic Association), *European Economic Review*, Vol. 44 (4-6), May 2000, pp. 667-681.
 83. “Equilibrium in Sealed High Bid Auctions” (with J. Riley), *Review of Economic Studies*, 67, 2000, pp. 439-454.

84. “Asymmetric Auctions” (with J. Riley), *Review of Economic Studies*, 67, 2000, pp. 413-438. Reprinted in P. Klemperer (ed.), *The Economic Theory of Auctions*, London: Edward Elgar, 2000.
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5. “Evolution in Repeated Games” (with D. Fudenberg).
6. “Wage Inequality and Segregation by Skill” (with M. Kremer).

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“Reply to Michael Sandel,” *New York Times*, December 17, 1997. Reprinted in R. Stavins (ed.), *Economics of the Environment*, New York: W. W. Norton, 2005, p. 357.

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“Advice to the New President,” *Newsweek*, October 22, 2008.

“Economics as Science,” *The New York Times*, August 29, 2013, p. A26.

“A Long-Term Collaboration” (with P. Dasgupta), *The Eagle* (St. John’s College, Cambridge), 2015, pp. 65-68.

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19, 2017, pp. 61-62.

OTHER MAJOR LECTURES (SELECTED)

Plenary Lecture, 6th International Symposium on Dynamic Games and Applications, Quebec, Canada, July, 1994

Public Lecture, Center for Japan-U.S. Business and Economic Studies, Tokyo, November, 1994

Plenary Lectures, International Conference on Game Theory, S.U.N.Y. at Stony Brook, July 1994; July 1998; July 2002, July 2003, July, 2005

Plenary Lecture, XIII Conference on Game Theory and Applications, Bologna, June, 1999
Closing Address, 12th National Congress of Economics Students, Vera Cruz, Mexico, November, 1999

Plenary Lecture, International Conference on Technological Policy and Innovation, Paris, November, 2000

Plenary Lecture, International Symposium on Software Patents, Frankfurt, April, 2001
Opening Plenary Lecture, South-East Economic Theory & International Economics Conference, Florida International University, November, 2001

Keynote Address, Canadian Economic Theory Conference, Toronto, May, 2002

Keynote Address, Society for Economic Design, New York, July 2002

Presidential Address, Econometric Society, Evanston, Sydney, Stockholm, and Panama City, June-August, 2003

Invited Lecture, Far East Meetings, Econometric Society, Seoul, July, 2004

Plenary Lecture, Second World Congress, Game Theory Society, Marseille, July, 2004

Keynote Lecture, Workshop on Mechanism Design with Budget Constraints, Stony Brook, July, 2004

Keynote Lecture, International Conference on Economic Growth in China, Beijing, February, 2005

Public Lecture, Tsinghua University, Beijing, February, 2005

Keynote Lecture, Default Rules in Private and Public Law: A Symposium, Florida State University, March, 2005

Keynote Lecture, Fourth International Conference on Logic, Game Theory and Social Choice, Université de Caen, June, 2005

Plenary Address, Conference in Memory of Jean-Jacques Laffont, Toulouse, July, 2005

Plenary Lecture, Far East Meetings, Econometric Society, Beijing, July, 2006

Plenary Lectures, Annual Academic Conference, School of Economics, Moscow State University, April, 2007, 2009

Public Lecture, Tsinghua University, November, 2007

Public Lecture, Wuhan University, November, 2007

Public Lecture, University of Edinburgh, November, 2007

Public Lecture, Delhi School of Economics, December, 2007

Keynote Lecture, Joint meeting of the Econometric Society and the Latin American and Caribbean Economic Association, Rio de Janeiro, November, 2008

Keynote Lecture, Centenary Conference, Indian Institute of Science, Bangalore, December, 2008

Keynote Lecture, Gérard-Varet Conference in Public Economics, Marseille, June, 2009

Plenary Lecture, Second Brazilian Workshop of the Game Theory Society, São Paulo, August, 2010

Keynote Lecture, Asian Law and Economics Association, Hong Kong, July, 2011

Keynote Lecture, Annual Conference, Association for the Public Economic Theory, Taipei, June, 2012

Keynote Lecture, Second MIT Presidential Election Conference, October, 2012

Plenary Lecture, Tsinghua-Sanya International Mathematics Forum, Sanya, China December, 2013

Public Lecture, Festival of Economics, Trento, May, 2014

Keynote Lecture, Annual Conference on Development, World Bank, Washington, D.C. June, 2014

Lecture to the Congress of Peru, Lima, November, 2014

Keynote Lecture, 20th Anniversary of China Europe International Business School, November, 2014

Lecture, Nash Memorial Celebration, Princeton University, October, 2015

Opening Ceremony Speech, African Economic Conference 2016, Abuja, December, 2016

Keynote Lecture, IFAD Conference, Rome, January, 2017

PROFESSIONAL PUBLIC SERVICE

Lectures on Repeated Games for Dutch Network of Economic Theorists, Utrecht, Netherlands, June 1991

Advisor to Polish government on design of auctions for privatization, 1991

Lectures on Implementation Theory, V. Rothschild Foundation Summer School in Economic Theory, Hebrew University, June 1993

Visiting Committee, Economics Department and Institute for Decision Sciences, State University of New York at Stony Brook, February 1995

Advisor to Bank of Italy on design of treasury note auctions, 1997

Visiting Committee, Economics Department, Stanford University, 2000

Advisor to J.S. Guggenheim Fellowship Committee, 2001-

MacArthur Foundation Fellowship Nominator, 2001-2002

Visiting Committee, Economics Department, Massachusetts Institute of Technology, 2000-2012

Lectures on Contract Theory, SET-VIU Summer School on Contract Theory, Venice, Italy, July 2001

Advisor to British government on design of auctions for greenhouse gas reduction, 2001-3

Selection Jury, Francqui Prize, April 2004

Lectures on Cooperative Game Theory, Seoul National University and University of Tokyo, May 2004; Stockholm School of Economics, March 2005; Wuhan University, May 2005; University of Bolzano, July 2005; Gerzensee

Studiezentrum, August 2005
 Co-Director, Academic Committee, China Economics and Management Academy, 2006-
 Scientific Board, Center on Auctions, Procurement and Competition Policy, Pennsylvania
 State University, 2006-
 Lectures on Mechanism Design/Implementation Theory, CEMA, Central University,
 Beijing, November 2006; National Taiwan University, Taipei January, 2007,
 Shenzhen University, November 2008.
 Lectures on Implementation Theory, CEMA, Beijing, November 2007; Delhi School of
 Economics, December 2007.
 Scientific Council, J.J. Laffont Foundation, Toulouse School of Economics, 2007-
 Education Advisory Board, J.S. Guggenheim Foundation, 2007-
 Affiliated Member, Center for Game Theory, SUNY at Stony Brook, 2007-
 Trustee, Economists for Peace and Security, 2007-
 Consultant to the World Bank on the Advance Market Commitment program, 2008
 Board of Sponsors, Federation of American Scientists, 2008-
 Evaluation Panel, Advanced Grants, European Research Council, 2008, 2010
 Member, Science Board, Santa Fe Institute, 2008 - 2014
 Emeritus Member, Science Board, Santa Fe Institute , 2015-
 Academic Committee, Center for Rationality, Hebrew University of Jerusalem, 2009-
 Member, Sertel Center for Economic Studies, Bilgi University, 2009-
 Scientific Council, Solvay School of Economics, Université Libre de Bruxelles, 2009-
 Jury, Rey Jaime I Prize, 2009 -
 Chair of Jury, Francqui Prize, 2010, 2013, 2016
 Chair, International Advisory Committee, Higher School of Economics, Moscow, 2010-
 External Evaluation Committee, Economics Program, ITAM, Mexico City,
 September 2010
 Scientific Council, Institute for Advanced Study in the Social Sciences, Toulouse, 2010-
 Academic Advisory Board, Asian Institute of International Financial Law,
 University of Hong Kong, 2011-
 Visiting Committee, Economics Department, Yale University, 2011
 Advisory Board, Panmure House (Adam Smith House), 2012 -
 Council of Eminent Persons, World Bank, 2013-
 Honorary Member, Strategic Decision Analysis Association, 2015-
 Chair of Jury, BBVA Foundation Economics Award, 2015, 2016
 Advisory Board, School of Economics and Management, Tsinghua University, 2016-
 Board of Trustees, John S. Guggenheim Memorial Foundation, 2017-

CONSULTANCIES

General Telephone and Electronics, Inc., 1998, antitrust, spectrum auctions
 U.K. Government, carbon emissions auctions
 Waipouli Beach Resort Association, 2009, shareholder voting
 Red Hat, Inc., 2011, antitrust, intellectual property

Google, Inc., 2011, 2013, antitrust, intellectual property
AT&T, 2012-13, spectrum auctions
Brazilian Federation of Banks, 2014, stabilization policy
NASA, 2014-15, economics of low earth orbit
Collective Decision Engines, group decision making, 2015-
IGM Bizcuit Inc., educational videos, 2015-

OTHER PUBLIC SERVICE

Scientific Advisory Board, Lifeboat Foundation, 2008-
Advisory Council, J Street, 2008-
National Committee for Israel's 60th Anniversary, 2008
Board of Directors, High Spirit Community Farm, 2008-2015
National Co-Chair, Beaver Farm Capital Campaign, 2008-2011
Board of Trustees, Orpheus Chamber Orchestra, 2008-2012
Board of Directors, Camphill Foundation, 2008-
Correspondent, Committee on Human Rights, National Academy of Sciences, 2009-
Advisory Board, International Peace Foundation, 2010-
Academic Review Board, Project Firefly, 2012-
Board of Trustees, Pro Arte Chamber Orchestra, 2014-2017
Advisory Board, Voter Choice MA, 2017-