

**CURRICULUM VITAE**  
**February 2024**

Eric S. Maskin  
Adams University Professor  
Professor of Economics and Mathematics  
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**PERSONAL**

Date of Birth: December 12, 1950  
Married, two children

**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, 2010-2017  
Director, Jerusalem Summer School in Economic Theory, 2008-  
Associate, Center of Mathematical Sciences and Applications, Harvard, 2012-  
Professor of Mathematics, Harvard University, 2016-  
Hagler Fellow, Texas A&M University, 2023-2026  
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 Fellow, Darwin College, Cambridge, elected 2018  
Laureate Distinguished Fellow, International Engineering and Technology Institute, 2019  
Great Wall Friendship Award, Beijing, 2021  
Hoopes Teaching Prize (for senior thesis supervision), Harvard University, 2023

## **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  
Doctor Honoris Causa, University Carlos III of Madrid, 2018  
Doctor Honoris Causa, Hebrew University of Jerusalem (Convocation Speaker), 2018  
Doctor Honoris Causa, University of Alicante, Spain, 2022  
Doctor Honoris Causa, West University of Timisoara, Romania, 2023

## **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  
Hautes Etudes Commerciales (HEC Paris), 2017  
Yunnan Normal University, 2017  
Chongqing University of Urban Technology, 2017  
Zhujiang College, South China Agriculture University, 2017  
Wuhan University of Engineering Science, 2017  
Xi'an University of Technological Information, 2019  
Jincheng College of Nanjing University of Aeronautics and Astronautics, 2019  
Bowen College of Management, Guilin University of Technology, 2019

Wenzhou University, 2023

## **HONORARY PRESIDENCY**

Canvard College, Beijing Technology and Business University, 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  
 IIMA-SRK Annual Lecture, Indian Institute of Management, Ahmedabad, February 2018  
 Golden Jubilee Lecture, Indian Institute of Science, Bangalore, February 2018  
 Leigh Lecture, Washington State University, April 2018  
 Aumann Lecture, Israel Game Theory Society, May 2018  
 Presidential Address, Society for the Advancement of Economic Theory, Taipei, May 2018  
 Roy Gardner Memorial Lecture, Indiana University, September 2018  
 Ding Shum Lecture, Harvard University, October 2018  
 Mertens Memorial Lecture, Lisbon Meetings in Game Theory and Applications, November 2019  
 Kale Memorial Lecture, Gokhale Institute of Politics and Economics, Pune, January 2020

## 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

International Economic Association  
 Vice President, 2021-2024  
 President Elect, 2024-2027  
 President, 2027-2030

National Academy of Sciences  
 Member, elected 2008  
 Class V Membership Committee, 2012-2013  
 Chair, Economics Section, 2015-2018

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), elected 2016

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

Society for the Analysis of Government and Economics  
 Founding Co-President., 2019

Society for Economic Measurement  
Charter Fellow, elected 2014  
Society for Social Choice and Welfare  
Council 1995-2001

## 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*, 2012-2019  
Associate Editor, *Review of Economic Design*, 1993-2014  
Advisory Editor, *Review of Economic Design*, 2015-  
Associate Editor, *Journal of Economic Perspectives*, 2001-2004  
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, *Journal of Economics*, 2006-2019  
Advisory Editor, *Games*, 2009-2019  
Advisory Editor, *Economic Theory*, 2009-  
Advisory Editor, *European Journal of Pure and Applied Mathematics*, 2009-  
Advisory Editor, *Frontiers of Economics in China*, 2010-  
Editor, Book Series: World Scientific Series in Economic Theory, World Scientific Publishing, 2009-  
Guest Editor, *Proceedings of the National Academy of Sciences*, 2010, 2014, 2017  
Advisory Editor, *Transnational Corporations Review*, 2019-  
Founding Co-Editor, *Journal of Government and Economics*, 2021-

## 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, 2017.
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. 227-237.
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*, Scientechnica, 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 4<sup>th</sup> 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. Reprinted in W. Trockel (ed.) *Social Design, Essays in Memory of Leonid Hurwicz*, Springer, 2019.
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.
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9. "Wage Inequality and Segregation by Skill" (with M. Kremer).
10. "Multi-Good Efficient Auctions with Multidimensional Information" (with P. Eso).
11. "Bargaining, Coalitions, and Externalities."
12. "Notes on Equilibrium Existence in Economies with Oligopolistic Firms," in *General Equilibrium: 40<sup>th</sup> Anniversary Conference*, CORE discussion paper, 1994.
13. "Multi-unit Auctions, Price Discrimination and Bundling" (with J. Riley).

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*Economic Analysis of Markets and Games: Essays in Honor of Frank Hahn* (with P. Dasgupta, D. Gale, and O. Hart), MIT Press, 1992.

*Recent Developments in Game Theory*, Edward Elgar Publishing, 1999.

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## ECONOMICS PUBLICATIONS FOR NON-ECONOMISTS

“Roemer on Inequality,” *Boston Review*, Volume XX, No. 2, April/May 1995.

“Should Software be Patented?” text of the *Taesung Kim Lecture Series* 6, May 6, 2004 at Seoul National University.

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

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“A Better Electoral System in Maine” (with A. Sen), *The New York Times*, June 11, 2018 pp. A19.

“Five Reasons Ranked-Choice Voting Will Improve American Democracy,” *Boston Globe Magazine*, December 4, 2018, pp. 5 & 25.

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“Alaska’s ranked-choice voting is flawed. But there’s an easy fix” (with E. Foley), *The Washington Post*, November 1, 2022.

“How to Depolarize American Politics” (with E. Foley), *Project Syndicate*, February 8, 2024.

### **OTHER MAJOR LECTURES (SELECTED)**

Plenary Lecture, 6<sup>th</sup> 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, 12<sup>th</sup> 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, 20<sup>th</sup> 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  
 Guest Lecture, MIT Model UN Conference, February 2018  
 Opening Keynote Address, Conference for Janós Kornai's 90<sup>th</sup> Birthday, Budapest, February 2018  
 Summer Lecture, Watermill Center, Watermill, NY, August 2018  
 Keynote Lecture, International Economics Olympiad, September 2018  
 Keynote Lecture, WLA Conference, Toronto, Canada, February 2019  
 Keynote Lecture, 13<sup>th</sup> International Economics Conference, Bol, Croatia, May 2019  
 Keynote lecture, World Customs Organization IT/TI Conference & Exhibition, Baku, June 2019

## **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, 2001-2016  
 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, 2007-2017  
 Education Advisory Board, J.S. Guggenheim Foundation, 2007-2016  
 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  
 Academic Committee, Center for Rationality, Hebrew University of Jerusalem, 2009-  
 Member, Sertel Center for Advanced Economic Studies, Bilgi University, 2009-  
 Scientific Council, Solvay School of Economics, Université Libre de Bruxelles, 2009-2017  
 Jury, Rey Jaime I Prize, 2009 -  
 Chair of Jury, Francqui Prize, 2010, 2013, 2016, 2019, 2022  
 Chair, International Advisory Committee, Higher School of Economics, Moscow, 2010-2022  
 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, 2013-2016  
 Emeritus Member, Science Board, Santa Fe Institute, 2015-2019  
 Fellow, Science Board, Santa Fe Institute, 2020-

Chair of Jury, BBVA Foundation Economics Award, 2015-  
 Adviser, VoteDemocracy, London School of Economics, 2015-  
 Advisory Board, School of Economics and Management, Tsinghua University, 2016-  
 Board of Trustees, John S. Guggenheim Memorial Foundation, 2017-  
 Advisory Board, Voter Choice MA, 2017-2020  
 Advisory Board, Erasmus Mundus QEM Masters Program, 2018-  
 Jury, Oslo Business for Peace Award, 2018-2020  
 Chairman, International Economics Olympiad, Moscow, 2018; Saint Petersburg, 2019; Astana, 2020,  
 Chairman, Advisory Board, International Economics Olympiad, 2022-  
 Jury, Infosys' Award in Social Science, 2018  
 Founding Co-President, Society for the Analysis of Government and Economics, 2019-  
 Member, Scientific Committee, Barcelona Graduate School of Economics, 2019-  
 Advisory Board, Center for Behavioral Institutional Design, NYU Abu Dhabi, 2020-  
 Academic Working Group, FairVote, 2020-  
 Advisory Board, Rank the Vote, 2021-  
 Board of Directors, Qatar Foundation, 2021-2022  
 Task Force on American Electoral Reform, 2021-

## CONSULTANCIES

General Telephone and Electronics, Inc., 1998, antitrust, spectrum auctions  
 U.K. Government, 2001-2002, 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  
 Jointr, real estate transactions, 2017-2018  
 MacroChain, blockchain technology, 2018-2020  
 Cryptic Labs, blockchain technology, 2018-2020  
 ETUO Software, mechanism design for electricity grids, 2021-  
 Retail Ecommerce Venture: economic instruction, 2021-2022

## **OTHER PUBLIC SERVICE**

Scientific Advisory Board, Lifeboat Foundation, 2008-  
Advisory Council, J Street, 2008-  
National Committee for Israel's 60<sup>th</sup> 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, 2008-2018  
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