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*Personal Information:*

Date of Birth: March 29, 1951, in Boston, Massachusetts. Citizenship: U.S.A.  
Married to Regina Weber Myerson, with two children, born 1983 and 1985.  
Home address: 1219 Elmwood Avenue, Wilmette, Illinois 60091-1646

*Education:*

Ph.D. in Applied Mathematics, Harvard, 1976 (thesis: "A Theory of Cooperative Games").  
A.B. summa cum laude, and S.M. in Applied Mathematics, Harvard University, 1973.

*Professional Experience:*

University of Chicago: Glen A. Lloyd Distinguished Service Professor (2007-), Professor of Economics (2001-), Visiting Professor of Economics, (1985-1986, 2000-2001).  
Northwestern University: Professor (1982-2001), Associate Professor (1979-1982), Assistant Professor (1976-1979) of Managerial Economics and Decision Sciences.  
Universität Bielefeld: Z.i.F. Visiting Researcher (1978-1979).

*Professional Honors and Responsibilities:*

Fellow of the Econometric Society, elected 1983; Econometric Society offices:  
Council member (1996-2002, 2005-), Vice President (2007-8), President (2009).  
Fellow of the American Academy of Arts and Sciences, elected 1993; Academy offices:  
Midwest Council member (1995-2002), Director of the Midwest Center and Vice President (1999-2002).  
Member National Academy of Sciences (elected 2009).  
Program Committee member for American Political Science Association 2002 annual meeting.  
Editorial board member, Games and Economic Behavior (1989-1997).  
Editorial Board member, International Journal of Game Theory (1982-1992).  
Associate Editor, Journal of Economic Theory (1983-1993).  
Guggenheim Fellow (1983-1984). Sloan Foundation Fellow (1984-1986).  
Doctor Honoris Causa awarded by Universität Basel, Switzerland (2002).  
Nobel Memorial Prize in Economic Sciences, with Leo Hurwicz and Eric Maskin (2007).  
Jean-Jacques Laffont Prize (Toulouse, 2009).

*Books:*

Game Theory: Analysis of Conflict, Harvard University Press (1991). Chinese translation published 2001 by China Economics Publishing House.

Probability Models for Economic Decisions, Duxbury Press (2005).

*Software:*

Formlist.xla (for auditing formulas in Microsoft Excel) v1.5, 22 kb, updated 12/1999.

Simtools.xla (for simulation and decision analysis in Excel) v3.31, 97 kb, updated 3/2000.

Available at <http://home.uchicago.edu/~rmyerson/addins.htm>

*Op-ed pieces:*

"The dangers of going it alone," Minneapolis Star-Tribune, Feb 17, 2003, page A11.

"How to build democracy in Iraq," Arabic translation in Al Nahdhah, Baghdad, July 2003.

"No one can be let off the hook for bringing democracy to Iraq", Chicago Tribune, Aug 4, 2004, page 21.

*Papers:*

1. "Values of Games in Partition Function Form," International Journal of Game Theory 6 (1977), 23-31.
2. "Graphs and Cooperation in Games," Mathematics of Operations Research 2 (1977), 225-229.
3. "Two-Person Bargaining Problems and Comparable Utility," Econometrica 45 (1977), 1631-1637.
4. "Discussion (of Harsanyi's 'Bayesian Decision Theory and Utilitarian Ethics')," American Economic Review 68 (1978), 231.
5. "Refinements of the Nash Equilibrium Concept," International Journal of Game Theory 7 (1978), 73-80.
6. "Threat Equilibria and Fair Settlements in Cooperative Games," Mathematics of Operations Research 3 (1978), 265-274.
7. "Incentive Compatibility and the Bargaining Problem," Econometrica 47 (1979), 61-73.
8. "An Axiomatic Derivation of Subjective Probability, Utility, and Evaluation Functions," Theory and Decision 11 (1979), 339-352.
9. With W. Thomson, "Monotonicity and Independence Axioms," International Journal of Game Theory 9 (1980), 37-49.
10. "Conference Structures and Fair Allocation Rules," International Journal of Game Theory 9 (1980), 169-182.
11. "An Algorithm for Computing Equilibria in a Linear Monetary Economy," Mathematical Programming 21 (1981), 182-189.

12. "Utilitarianism, Egalitarianism, and the Timing Effect in Social Choice Problems," Econometrica **49** (1981), 883-897.
13. "Prices and Market Imbalance Indexes in a General Equilibrium Model," CMSEMS DP No. 339 (August, 1978), French translation in Les Cahiers du Seminaire d'Econometrie #22 (1980), Centre Nationale de la Recherche Scientifique, Paris.
14. "Optimal Auction Design," Mathematics of Operations Research **6** (1981), 58-73.
15. With D. P. Baron, "Regulating a Monopolist with Unknown Costs," Econometrica **50** (1982), 911-930.
16. "Optimal Coordination Mechanisms in Generalized Principal-Agent Problems," Journal of Mathematical Economics **10** (1982), 67-81.
17. "The Basic Theory of Optimal Auctions," in Auctions, Bidding and Contracts, edited by R. Engelbrecht-Wiggans, M. Shubik, and R. Stark, NYU Press (1983), 149-163.
18. With M. A. Satterthwaite, "Efficient Mechanisms for Bilateral Trading," Journal of Economic Theory **29** (1983), 265-281.
19. "Mechanism Design by an Informed Principal," Econometrica **51** (1983), 1767-1797.
20. With B. Holmstrom, "Efficient and Durable Decision Rules with Incomplete Information," Econometrica **51** (1983), 1799-1819.
21. "A Dynamic Microeconomic Model with Durable Goods and Adaptive Expectation," Journal of Economic Behaviour and Organization **4** (1983), 309-351.
22. "Two-Person Bargaining Problems with Incomplete Information," Econometrica **52** (1984), 461-487.
23. "Cooperative Games with Incomplete Information," International Journal of Game Theory **13** (1984), 69-86.
24. "Bayesian Equilibrium and Incentive Compatibility," in Social Goals and Social Organization, edited by L. Hurwicz, D. Schmeidler, and H. Sonnenschein, Cambridge University Press (1985), 229-259.
25. "Analysis of Two Bargaining Problems with Incomplete Information," in Game Theoretic Models of Bargaining, edited by A. Roth, Cambridge University Press (1985), 59-69.
26. With R. Radner and E. Maskin, "An Example of a Repeated Partnership Game with Discounting and Uniformly Inefficient Equilibria," Review of Economic Studies **53** (1986), 59-69.
27. "Multistage Games with Communication," Econometrica **54** (1986), 323-358.
28. "Acceptable and Predominant Correlated Equilibria," International Journal of Game Theory **15** (1986), 133-154.
29. "An Introduction to Game Theory," in Studies in Mathematical Economics, edited by S.

- Reiter, Mathematical Association of America (1986), 1-61.
30. "Negotiation in Games: A Theoretical Overview," in Essays in Honor of Kenneth J. Arrow 3, edited by W. Heller, R. Starr, and D. Starrett, Cambridge U. Press (1986), 3-24.
  31. "Incentive Constraints and Optimal Communication Systems," in Proceedings of the Second Conference on Theoretical Aspects of Reasoning about Knowledge, edited by M. Y. Vardi, Los Altos: Morgan Kaufmann (1988), 179-193.
  32. With R. J. Aumann, "Endogenous Formation of Links Between Players and of Coalitions: an Application of the Shapley Value," in The Shapley Value, edited by A. E. Roth, Cambridge University Press (1988), 175-191.
  33. "Mechanism Design," in The New Palgrave: Allocation, Information, and Markets, edited by J. Eatwell, M. Milgate, and P. Newman, New York: Norton, (1989), 191-206.
  34. "Credible Negotiation Statements and Coherent Plans," Journal of Economic Theory 48 (1989), 264-303.
  35. "Analysis of Incentives in Bargaining and Mediation," in Negotiation Analysis, edited by H. P. Young, University of Michigan Press (1991), 67-85.
  36. With G. B. Pollock and J. M. Swinkels, "Viscous Population Equilibria," Games and Economic Behavior 3 (1991), 101-109.
  37. "On the Value of Game Theory in Social Science," Rationality and Society 4 (1992), 62-73.
  38. "Fictitious-Transfer Solutions in Cooperative Game Theory," in Rational Interaction, edited by R. Selten, Springer-Verlag (1992), 13-33.
  39. "Mechanism Design and Incentive Constraints" and "Revelation Principle," in New Palgrave Dictionary of Money and Finance, edited by J. Eatwell, M. Milgate, and P. Newman, New York: Stockton Press (1992).
  40. With R. J. Weber, "A Theory of Voting Equilibria," American Political Science Review 87 (1993), 102-114.
  41. "Effectiveness of Electoral Systems for Reducing Government Corruption: A Game Theoretic Analysis," Games and Economic Behavior 5 (1993), 118-132.
  42. "Review of 'Advances in the Spatial Theory of Voting' and 'Models of Multiparty Electoral Competition'," Journal of Economic Literature 31(1) (March 1993), 237-240.
  43. "Proportional Representation, Approval Voting, and Coalitionally Straightforward Elections," in Political Economy: Institutions, Competition, and Representation, edited by

- and Welfare 10 (1993), 223-247.
45. "Incentives to Cultivate Favored Minorities under Alternative Electoral Systems," American Political Science Review 87 (1993) 856-869.
  46. "Communication, Correlated Equilibria, and Incentive Compatibility," chapter 24 in Handbook of Game Theory, vol. 2, edited by R. J. Aumann and S. Hart, Elsevier Science (1994), pages 827-847.
  47. "Sustainable Matching Plans with Adverse Selection," Games and Economic Behavior 9 (1995), 35-65.
  48. "Analysis of Democratic Institutions: Structure, Conduct, and Performance," Journal of Economic Perspectives 9:1 (1995), 77-89.
  49. "Axiomatic Derivation of Scoring Rules without the Ordering Assumption," Social Choice and Welfare 12 (1995), 59-74.
  50. "An Early Paper on the Refinement of Nash Equilibrium," Duke Mathematical Journal 81 (1996), 67-75.
  51. "John Nash's Contribution to Economics" Games and Economic Behavior 14 (1996), 287-295.
  52. "Análisis económico de las instituciones políticas: una introducción" (translated into Spanish by J. Ignacio Conde Ruiz), Cuadernos Economicos 62 (1996), 7-28.
  53. "Sustainable Equilibria in Culturally Familiar Games," in Understanding Strategic Interaction: Essays in Honor of Reinhard Selten, edited by W. Albers, W. Gueth, P. Hammerstein, B. Moldovanu, and E. van Damme (Springer-Verlag, 1997), pages 111-121.
  54. "Economic Analysis of Political Institutions: An Introduction," in Advances in Economic Theory and Econometrics: Theory and Applications, volume 1, edited by D. Kreps and K. Wallis (Cambridge University Press, 1997), pages 46-65.
  55. "Game-Theoretic Models of Bargaining: An Introduction for Economists Studying the Transnational Commons," in P. Dasgupta, K.-G. Maler, and A. Vercelli, eds, The Economics of Transnational Commons (Oxford U. Press, 1997), 17-34.
  56. "Dual Reduction and Elementary Games," Games and Economic Behavior 21 (1997), 183-202.
  57. "Population Uncertainty and Poisson Games," International Journal of Game Theory 27 (1998), 375-392.
  58. "Extended Poisson Games and the Condorcet Jury Theorem," Games and Economic Behavior 25 (1998), 111-131.
  59. "Working in Game Theory: A Personal Perspective" in Passion and Craft: How Economists Work, edited by M. Szenberg, University of Michigan Press (1998), pages

227-233.

60. With Thomas Rietz and Robert Weber, "Campaign Finance Levels as Coordinating Signals in Three-Way, Experimental Elections." Economics and Politics 10 (1998) 185-217.
61. With Daniel Diermeier, "Bicameralism and its Consequences for the Internal Organization of Legislatures" American Economic Review 89 (1999), 1182-1196.
62. "Theoretical Comparisons of Electoral Systems," European Economic Review 43 (1999), 671-697.
63. "Informational Origins of Political Bias Towards Critical Groups of Voters," European Economic Review 43 (1999), 767-778.
64. "Nash Equilibrium and the History of Economic Theory," Journal of Economic Literature 37 (1999), 1067-1082.
65. "Large Poisson Games," Journal of Economic Theory 94 (2000), 7-45.
66. "Economic Analysis of Constitutions," Chicago Law Review 67 (2000), 925-940.
67. "Learning Game Theory from John Harsanyi" Games and Economic Behavior 36 (2001), 20-25.
68. "Review of 'Incentives and Political Economy' by Jean-Jacques Laffont" Journal of Economic Literature 39 (2001), 1277-1279.
69. "Comparison of Scoring Rules in Poisson Voting Games," Journal of Economic Theory 103 (2002), 219-251.
70. "Political Economics and the Weimar Disaster," Journal of Institutional and Theoretical Economics 160 (2004), 187-209.
71. "Justice, Institutions, and Multiple Equilibria," Chicago Journal of International Law 5 (2004), 91-107.
72. "Harsanyi's Games with Incomplete Information," Management Science 50 (2004), 1818-1824.
73. "Federalism and Incentives for Success of Democracy" Quarterly Journal of Political Science 1 (2006), 3-23.
74. "On Game-Theoretic Consistency and the Theory of International Relations," Journal of Theoretical Politics 18 (2006), 416-433.
75. "Bipolar Multicandidate Elections with Corruption" Scandinavian Journal of Economics 108 (2006), 727-742.
76. With Serguey Braguinsky, "A Macroeconomic Model of Russian Transition: the Role of Oligarchic Property Rights," Economics of Transition 15 (2007), 77-107.

77. "Virtual Utility and the Core for Games with Incomplete Information," Journal of Economic Theory 136 (2007) 260-285.
78. With Serguey Braguinsky, "Capital and Growth with Oligarchic Property Rights," Review of Economic Dynamics 10 (2007), 676-704.
79. "The Autocrat's Credibility Problem and Foundations of the Constitutional State," American Political Science Review 102 (2008), 125-139.
80. With Dino Gerardi, "Sequential Equilibria in Bayesian Games with Communication," Games and Economic Behavior 60 (2007), 104-134.
81. "Force and Restraint in Strategic Deterrence: A Game Theorist's Perspective," monograph of the Strategic Studies Institute, U.S. Army War College, (Nov 2007).  
<http://www.strategicstudiesinstitute.army.mil/pdf/files/pub823.pdf>
82. "Perspectives on Mechanism Design in Economic Theory," in American Economic Review 98(3):586-603 (2008), and in Les Prix Nobel (2007), 320-341.
83. "Roger B. Myerson: Autobiography," in Les Prix Nobel (2007), 309-319.
84. "John C. Harsanyi," "Revelation Principle," and "Mechanism Design" [33] in the New Palgrave Dictionary of Economics, Palgrave Macmillan (2008).
85. "John F. Nash, Jr.," in the International Encyclopedia of the Social Sciences, Macmillan Reference USA (2008).
86. "Fundamental Theory of Institutions: a Lecture in Honor of Leo Hurwicz," Review of Economic Design 13 (2009) 59-75.
87. "A Field Manual for the Cradle of Civilization: Theory of Leadership and Lessons of Iraq," Journal of Conflict Resolution 53(3) (2009), 470-482.
88. "Local foundations for strong democracy in Pakistan," Social Science and Policy Bulletin 1(2):2-20 (Lahore University of Management Sciences, 2009).
89. "Learning from Schelling's 'Strategy of Conflict'," Journal of Economic Literature 47(4):1109-1125 (2010).
90. "Capitalist Investment and Political Liberalization," Theoretical Economics 5(1):73-91 (2010).
91. With Rebecca B. Morton, "Decisiveness of Contributors' Perceptions in Elections" (Dec 1992).\*
92. "Fundamentals of Social Choice Theory" (Sept 1996).\*
93. "Leadership, Trust, and Power: Dynamic Moral Hazard in High Office" (Jan 2007).\*
94. "Foundations of the State in Theory and Practice: Reading Bremer and the Counterinsurgency Field Manual" (Oct 2007).\*

95. "Constitutional Structures for a Strong Democracy: Considerations on the Government of Pakistan" (March 2009).\*
96. "A Short Overview of the Fundamentals of State-Building" (March 2010).\*
97. "A Model of Moral-hazard Credit Cycles" (March 2010).\*
98. With Ali Cheema and Adnan Q. Khan, "Breaking the Countercyclical Pattern of Local Democracy in Pakistan," (April 2010).\*

\*Papers available at web site <http://home.uchicago.edu/~rmyerson/research/>