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Birth: 1948 **Citizenship:** U.S.A. **Family Status:** Married, two children

Education:

Massachusetts Institute of Technology, Ph.D. in Economics, 1973.
Massachusetts Institute of Technology, B.S. in Economics, 1970.
Boston Latin School, Diploma, 1966.

Present Position:

Department of Economics and Institute for Policy Research, Northwestern University
Board of Trustees Professor in Economics, from 1997.

Previous Positions:

Department of Economics, The University of Wisconsin-Madison
Hilldale Professor 1993-1998; Wolfowitz Professor 1989-1993; Professor, 1983-1989;
Director, Institute for Research on Poverty, 1988-1991.
Department of Economics, The Hebrew University of Jerusalem, Associate Professor, 1979-1983.
School of Urban and Public Affairs, Carnegie-Mellon University
Associate Professor, 1977-1980; Assistant Professor, 1973-1977.

Adjunct and Visiting Positions:

Department of Economics, Hebrew University of Jerusalem, Fellow from 2003.
Cemmap, Institute for Fiscal Studies, London, International Fellow from 2001.
Santa Fe Institute, External Faculty, 1997-2003.
Center for Advanced Study in the Behavioral Sciences, Stanford University, Fellow, 1992-1993.
Center for Operations Research and Econometrics, Catholic University of Louvain,
Visiting Professor, November 1990.
National Bureau of Economic Research, Research Associate from 1983.
Department of Econometrics, University of Amsterdam, Visiting Professor, January 1983.
Department of Economics and Department of Civil Engineering, MIT
Visiting Associate Professor, Fall 1982 - Spring 1983.
Bank of Israel, Consultant, 1980-1982.
Falk Institute for Economic Research in Israel, Research Associate 1980 - 1995.
Kennedy School of Government, Harvard University, Visiting Research Fellow, Fall 1978.
Cambridge Systematics Inc., Senior Associate, 1978-1983.
Department of Economics, University of California at Berkeley,
Visiting Assistant Professor, Winter-Spring 1976.

Books:

Identification for Prediction and Decision, Cambridge: Harvard University Press, 2007.

Social Choice with Partial Knowledge of Treatment Response, Princeton: Princeton University Press, 2005.

Partial Identification of Probability Distributions, New York: Springer-Verlag, 2003.

Identification Problems in the Social Sciences, Cambridge: Harvard University Press, 1995.

Analog Estimation Methods in Econometrics, London: Chapman and Hall, 1988.

College Choice in America, with D. Wise, Cambridge: Harvard University Press, 1983.

Edited Volumes and Journal Issues:

Economics to Econometrics: Contributions in Honor of Daniel L. McFadden, Editor with W. Newey, International Economic Review, Vol. 48, No. 4, 2007, also available in book form, 2008.

Profiling: General Issues and Case Studies, Editor, The Economic Journal, Vol. 116, No. 515, 2006.

Informing America's Policy on Illegal Drugs: What We Don't Know Keeps Hurting Us, Editor with J. Pepper and C. Petrie, Washington, D.C.: National Academies Press, 2001.

Principles of Econometrics, Editor with A. Goldberger, Journal of Econometrics, Vol. 95, No. 2, 2000.

Elicitation of Preferences, Editor with B. Fischhoff, Journal of Risk and Uncertainty, Vol. 19, No. 1/3, 1999; also published in book form by Kluwer Academic Publishers, 2000.

Assessment of Two Cost-Effectiveness Studies on Cocaine Control Policy, Editor with J. Pepper and Y. Thomas, Washington, D.C.: National Academies Press, 1999.

Attrition in Longitudinal Surveys, Editor with J. Altonji, Journal of Human Resources, Vol. 33, No. 2, 1998.

Nonparametric and Semiparametric Approaches to Discrete Response Analysis, Editor with W. Härdle, Journal of Econometrics, Vol. 58, No. 1-2, 1993.

Evaluating Welfare and Training Programs, Editor with I. Garfinkel, Cambridge: Harvard University Press, 1992.

Structural Analysis of Discrete Data with Econometric Applications, Editor with D. McFadden, Cambridge: M. I. T. Press, 1981.

Published Articles: Econometrics and Statistics

“Using Elicited Choice Probabilities to Estimate Random Utility Models: Preferences for Electricity Reliability,” with A. Blass and S. Lach, International Economic Review, forthcoming.

“More on Monotone Instrumental Variables,” with J. Pepper, The Econometrics Journal, Vol. 12, 2009, pp. S200-S216.

“Cross Level/Ecological Inference,” with W. Cho, in H. Brady, D. Collier, and J. Box-Steffensmeier (editors), Oxford Handbook of Political Methodology, Oxford: Oxford University Press, 2008, pp. 547-569.

“Skip Sequencing: A Decision Problem in Questionnaire Design,” with F. Molinari, Annals of Applied Statistics, Vol. 2, No. 1, 2008, pp. 264-285.

“Partial Identification of Counterfactual Choice Probabilities,” International Economic Review, Vol. 48, No. 4, 2007, pp. 1393-1410.

“Minimax-Regret Treatment Choice with Missing Outcome Data,” Journal of Econometrics, Vol. 139, No. 1, 2007, pp. 105-115.

“Admissible Treatment Rules for a Risk-Averse Planner with Experimental Data on an Innovation,” with A. Tetenov, Journal of Statistical Planning and Inference, Vol. 137, No. 6, 2007, pp. 1998-2010.

“Identification and Estimation of Statistical Functionals Using Incomplete Data,” with J. Horowitz, Journal of Econometrics, Vol. 132, No. 2, 2006, pp. 445-459.

“Partial Identification with Missing Data: Concepts and Findings,” International Journal of Approximate Reasoning, Vol. 39, No. 2-3, 2005, pp. 151-165.

“Confidence Intervals for Partially Identified Parameters,” with G. Imbens, Econometrica, Vol. 72, No. 6, 2004, pp. 1845-1857.

“Statistical Treatment Rules for Heterogeneous Populations,” Econometrica, Vol. 72, No. 4, 2004, pp. 1221-1246.

“On the Construction of Bounds in Prospective Studies with Missing Ordinal Outcomes: Application to the Good Behavior Game Trial,” with D. Scharfstein and J. Anthony, Biometrics, Vol. 60, March 2004, pp. 154-164.

“Computation of Bounds on Population Parameters when the Data are Incomplete,” with J. Horowitz, M. Ponomareva, and J. Stoye, Reliable Computing, Vol. 9, No. 6, 2003, pp. 419-440.

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“Identification of Decision Rules in Experiments on Simple Games of Proposal and Response,” European Economic Review, Vol. 46, No. 4-5, 2002, pp. 880-891.

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“Designing Programs for Heterogeneous Populations: The Value of Covariate Information,” American Economic Review Papers and Proceedings, Vol. 91, No. 2, 2001, pp. 103-106.

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in C. R. Rao and G. S. Maddala (editors), Handbook of Statistics, Vol. 15: Robust Statistics, Amsterdam: North-Holland, 1997, pp. 439-466.

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“On the Use of Simulated Frequencies to Approximate Choice Probabilities,” with S. Lerman, in Structural Analysis of Discrete Data with Econometric Applications, op. cit., pp. 305-319.

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Published Articles: Judgment and Decision

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“Rounding Probabilistic Expectations in Surveys,” with F. Molinari, Journal of Business and Economic Statistics, forthcoming.

- “Diversified Treatment under Ambiguity,” International Economic Review, 2009, Vol. 50, No. 4, 1013-1041.
- “Comparing the Point Predictions and Subjective Probability Distributions of Professional Forecasters,” with J. Engelberg and J. Williams, Journal of Business and Economic Statistics, Vol. 165, 2009, pp. 146-158.
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- “Measuring Pension-Benefit Expectations Probabilistically,” with J. Dominitz, Labour, Vol. 20, No. 2, 2006, pp. 201-236.
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- “Social Learning and the Adoption of Innovations,” in L. Blume and S. Durlauf (editors), The Economy as an Evolving Complex System III, Oxford: Oxford University Press, 2005.
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- “How Should We Measure Consumer Confidence?” with J. Dominitz, Journal of Economic Perspectives, Vol. 18, No. 2, 2004, pp. 51-66.
- “Social Learning from Private Experiences: The Dynamics of the Selection Problem,” Review of Economic Studies, Vol. 71, No. 2, 2004, pp. 443-458.
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- “Worker Perceptions of Job Insecurity in the Mid-1990s: Evidence from the Survey of Economic Expectations,” with John Straub, Journal of Human Resources, Vol. 35, No. 3, 2000, pp. 447-479.
- “Analysis of Choice Expectations in Incomplete Scenarios,” Journal of Risk and Uncertainty, Vol. 19, No. 1/3, 1999, pp. 49-66.
- “The Several Cultures of Research on Subjective Expectations,” with J. Dominitz, in R. Willis and J. Smith (editors), Wealth, Work, and Health, Ann Arbor, Mich.: University of Michigan Press, 1999, pp.15-33.
- “Using Expectations Data to Study Subjective Income Expectations,” with J. Dominitz, Journal of the American Statistical Association, Vol. 92, No. 439, 1997, pp. 855-867.
- “Perceptions of Economic Insecurity: Evidence from the Survey of Economic Expectations,” with J.

Dominitz, Public Opinion Quarterly, Vol. 61, No. 2, 1997, pp. 261-287.

“Dynamic Choice in Social Settings: Learning from the Experiences of Others,” Journal of Econometrics, Vol. 58, No. 1-2, 1993, pp. 121-136.

“The Use of Intentions Data to Predict Behavior: A Best Case Analysis,” Journal of the American Statistical Association, Vol. 85, No. 412, 1990, pp. 934-940.

“Ordinal Utility Models of Decision Making Under Uncertainty,” Theory and Decision, Vol. 25, No. 1, 1988, pp. 79-104.

“Learning and Decision Making When Subjective Probabilities Have Subjective Domains,” Annals of Statistics, Vol. 9, No. 1, 1981, pp. 59-65.

“The Zero Elasticity Rule for Pricing a Government Service: A Summary of Findings,” Bell Journal of Economics, Vol. 10, No. 1, 1979, pp. 211-223.

“The Implications of Demand Instability for the Behavior of Firms: The Case of Residential Construction,” with K. Rosen, Journal of the American Real Estate and Urban Economics Association, Vol. 6, No. 2, 1978, pp. 204-226.

“The Structure of Random Utility Models,” Theory and Decision, Vol. 8, No. 3, 1977, pp. 229-254.

Published Articles: Education and Social Policy

“Social Planning with Partial Knowledge of Social Interactions,” Journal of Institutional and Theoretical Economics, Vol. 165, 2009, pp. 146-158.

“Search Profiling with Partial Knowledge of Deterrence,” The Economic Journal, Vol. 116, No. 515, 2006, pp. F385-F401.

“Optimal Search Profiling with Linear Deterrence,” American Economic Review Papers and Proceedings, Vol. 95, No. 2, 2005, pp. 122-126.

“Private Incentives and Social Interactions: Fertility Puzzles in Israel,” with J. Mayshar, Journal of the European Economic Association, Vol. 1, No.1, 2003, pp. 181-211.

“Using Performance Standards to Evaluate Social Programs with Incomplete Outcome Data: General Issues and Application to a Higher Education Block Grant Program,” with J. Newman and J. Pepper, Evaluation Review, Vol. 26, No.4, 2002, pp. 355-381.

“Child Allowances and Fertility in Israel: Preliminary Findings,” with J. Mayshar, The Economic Quarterly, Vol. 47, No. 4, 2000, 535-565. (in Hebrew)

“Bounding Disagreements About Treatment Effects: A Case Study of Sentencing and Recidivism,” with D. Nagin, Sociological Methodology 1998, Vol. 28, 1998, pp.99-137.

“Eliciting Student Expectations of the Returns to Schooling,” with J. Dominitz, Journal of Human Resources, Vol. 31, No. 1, 1996, pp. 1-26.

“Review Article: The Bell Curve by Herrnstein and Murray,” with A. Goldberger, Journal of Economic Literature, Vol. 33, No. 2, 1995, pp. 762-776.

“Adolescent Econometricians: How Do Youth Infer the Returns to Schooling?” in C. Clotfelter and M. Rothschild (editors) Studies of Supply and Demand in Higher Education, Chicago: University of Chicago Press, 1993, pp. 43-57.

“Income and Higher Education,” Focus, Vol. 14, No.3, Winter 1992-1993, pp. 14-19.

“School *Choice* (Vouchers) and Social Mobility,” Economics of Education Review, Vol. 11, No. 4, 1992, pp. 351-369; a revised expository version appears as “Systemic Educational Reform and Social Mobility: The School *Choice* Controversy,” in S. Danziger, G. Sandefur, and D. Weinberg (editors), Confronting Poverty: Prescriptions for Change, Cambridge, Mass.: Harvard University Press, 1994, pp. 208-228.

“Alternative Estimates of the Effect of Family Structure During Adolescence on High School Graduation,” with G. Sandefur, S. McLanahan, and D. Powers, Journal of the American Statistical Association, Vol. 87, No. 417, 1992, pp. 25-37.

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“Academic Ability, Earnings, and the Decision to Become a Teacher: Evidence from the National Longitudinal Study of the High School Class of 1972,” in D. Wise (editor) Public Sector Payrolls, Chicago: University of Chicago Press, 1987, pp. 291-312.

“The Denomination-Specific Demand for Currency: The Israeli Experience,” with E. Goldin, in R. Heijmans and H. Neudecker (editors), The Practice of Econometrics: Studies on Demand, Forecasting, Money and Income, Amsterdam: Kluwer, 1987, pp. 99-120.

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“Post-Secondary Educational Choices in the National Longitudinal Study: A Partial Analysis,” with D. Wise and W. Fuller, Chapters 7, 8, and 9 of G. Nolfi, et al., Experiences of Recent High School Graduates: The Transition to Work or Post-Secondary Education, Lexington: Lexington Press, 1978.

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Published Articles: Transportation

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“The Demand for Teleshopping: An Application of Discrete Choice Models” with I. Salomon, Regional Science and Urban Economics, Vol. 17, No. 1, 1987, pp. 109-121.

“An Econometric Analysis of Automobile Scrappage,” with E. Goldin, Transportation Science, Vol. 17, No. 4, 1983, pp. 365-375.

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“A Behavioral Approach to Modelling Motor Vehicle Ownership and Applications to Aggregate Policy Analysis,” with M. Ben-Akiva and L. Sherman, Environment and Planning, Vol. 13A, 1981, pp. 399-411.

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“Sample Design for Discrete Choice Analysis of Travel Behavior: The State of the Art,” with S. Lerman, Transportation Research, Vol. 13A, No. 1, 1979, pp. 29-44.

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“The Nature of Equilibrium in the Market for Taxi Services,” with J. Wright, Transportation Research Record, No.619, 1976, pp. 11-15.

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“Adaptive Partial Drug Approval: A Health Policy Proposal,” The Economists’ Voice, Vol. 6, No. 4, 2009, article 9.

“Partial Identification in Econometrics,” New Palgrave Dictionary of Economics, 2nd Edition, London: Palgrave MacMillan, 2008.

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Review of F. Jolliffe, *Common Sense Statistics for Economists and Others*, Journal of the American Statistical Association, Vol. 70, No.52, 1975, p.964.

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Editorial Service:

Editorial Committee, Annual Review of Economics, from 2007.

Associate Editor, Annals of Applied Statistics, from 2006.

Associate Editor, Journal of the American Statistical Association, Theory and Methods, 2002-2004.

Editor, Journal of Human Resources, 1991-1994.

Associate Editor, Journal of Economic Perspectives, 1986-1989.

Co-Editor, Econometric Society Monograph Series, 1983-1988.

Associate Editor, Econometrica, 1980-1988.

Associate Editor, Journal of the American Statistical Association, Applications, 1983-1985.

Associate Editor, Transportation Science, 1978-1984.

Public Service:

Committee on Law and Justice, National Research Council, from 2009.

Consultant, Federal Reserve Bank of New York, 2007-2008.

Committee of Visitors, Division of Social and Economic Sciences, National Science Foundation, 2007.

Honors and Awards Committee, American Economic Association, from 2006.

Council Delegate, Section on Social, Economic, and Political Science, AAAS, 2006-2009.

Board on Mathematical Sciences and Their Applications, National Research Council, 2004-2007.

Steering Committee, Health and Retirement Study, 2002-2005.

Methodology, Measurement, and Statistics Advisory Panel, National Science Foundation, 1999-2000.

Committee on Data and Research for Policy on Illegal Drugs, National Research Council, Chair 1998-2001.

Committee on National Statistics, National Research Council, 1996-2000.

External Advisory Committee, National Consortium for Violence Research, 1997-1999.

Committee on Methods of Forecasting Demand and Supply of Doctoral Scientists and Engineers,
National Research Council, 1997-1998.

Commission on Behavioral and Social Sciences and Education, National Research Council, 1992-1998.

Board of Overseers, Panel Study of Income Dynamics, 1991-1998, Chair 1994-1998.

Committee on the Federal Role in Education Research, National Research Council, 1991-1992.

Advisory Panel for Evaluation of the JOBS Program, U.S. Dept. of Health and Human Services, 1990-1993.

Technical Advisory Committee, National Longitudinal Study of Labor Market Experience, 1989-1993.

Economics Advisory Panel, National Science Foundation, 1985-1987.

Committee on Research on Law Enforcement and the Administration of Justice, National Research Council, 1984-1987.

Panel on Research on Criminal Careers, National Research Council, 1983-1986.

University Service:

Chair, Department of Economics, Northwestern University, from 2007.

Barcelona Graduate School of Economics Scientific Council, from 2007.

Executive Committee, Institute for Policy Research, Northwestern University, 1998-2001, 2005-2008.

Board of Trustees, Falk Institute for Economic Research in Israel, 2001-2008.

Administrative Board of the Graduate School, Northwestern University, 2003-2007.

Program Review Council, Northwestern University, 2002-2005.

Promotions Committee, Weinberg College of Arts and Sciences, Northwestern University, 2000.

External Advisory Board, Heinz School of Public Policy, Carnegie-Mellon University, 1992-2001; co-chair 1995-2001.

College of Letters and Sciences Ad Hoc Divisional Review Committee, University of Wisconsin-Madison, 1992.

Principal Investigators Committee, The Graduate School, University of Wisconsin-Madison, 1991-1992.

Vice Chancellor's Committee to Examine the Organization of Public Policy Activities, University of Wisconsin-Madison, 1989-1990.

Executive Committee, Institute for Research on Poverty, University of Wisconsin-Madison, 1988-1996, chair 1988-1991.

Research Committee, The Graduate School, The University of Wisconsin-Madison, 1986-1988.

Steering Committee, Center for Demography and Ecology, University of Wisconsin-Madison, 1987-1997.

Computer Committee, School of Social Sciences, Hebrew University of Jerusalem, 1980-1982, chair 1981-1982.

Selected Invited Addresses

Far Eastern and South Asian Meeting of the Econometric Society, Tokyo, 2009

Lawrence W. Klein Lecture, International Economic Review, Philadelphia, 2009

Annual Conference of the Society for Research on Educational Effectiveness, Washington DC, 2009

North American Winter Meeting of the Econometric Society, San Francisco, 2009

Keynote Speaker, 27th International Symposium on Forecasting, New York, 2007

13th International Conference on Panel Data, Cambridge UK, 2006

World Congress of the International Institute of Sociology, Stockholm, 2005

Labour Distinguished Lectures Series, Rome, 2005

Econometric Institute Lectures, Rotterdam, 2004

Fisher-Schultz Lecture, The Econometric Society, Stockholm, 2003

Journal of Applied Econometrics Lectures, Madison, 2003

Association Lecture, Southern Economic Association, New Orleans, 2002

Keynote Lecture, European Society of Population Economics, Bilbao, 2002

C. Woody Thompson Lecture, Midwest Economics Association, Chicago, 2002

CERF Lecture, Canadian Economics Association, Vancouver, 2000

European Meeting of the Econometric Society, Santiago de Compostela, 1999

Annual Conference on Uncertainty in Artificial Intelligence, Madison 1998
India and Southeast Asia Meeting of the Econometric Society, New Delhi, 1996
Annual Meeting of the American Sociological Association, Philadelphia, 1992
World Congress of the Econometric Society, Barcelona, 1990
Slutsky Lecture, North American Winter Meeting of the Econometric Society, New Orleans, 1986

Honors

Member, National Academy of Sciences, 2009
Laurea Honoris Causa, University of Rome 'Tor Vergata,' 2006.
National Associate of the National Academies, 2001.
Board of Trustees Professor, Northwestern University, 1997.
Fellow, American Academy of Arts and Sciences, 1994.
Hilldale Professor, University of Wisconsin-Madison, 1993.
Fellow, Center for Advanced Study in the Behavioral Sciences, 1992.
Fellow, American Association for the Advancement of Science, 1991.
Wolfowitz Professor, University of Wisconsin-Madison, 1989.
Romnes Fellow, University of Wisconsin-Madison, 1984.
Fellow, the Econometric Society, 1984.
Graduate Fellowship, National Science Foundation, 1970.
Stewart Award, M. I. T., 1969.