

VITA

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Birth: July 22, 1958; New York City, New York

Current Position: Merrill Bankard Professor  
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Education: B.A., 1979, University of Pennsylvania, Faculty of Arts and Sciences, magna cum laude in Mathematics

B.S., 1979, University of Pennsylvania, Wharton School of Commerce and Finance, magna cum laude in Finance

Ph.D., 1985, Department of Economics, Yale University

Positions: June 1979 - Dec. 1979 Research Assistant, Wharton Econometric Forecasting Associates

Jan. 1980 - Sept. 1980 Research Assistant, ICF, Inc.  
June 1981 - Sept. 1981

Sept. 1984 - June 1985 Lecturer, Yale University

Sept. 1985 - Sept. 1990 Assistant Professor, University of Virginia

July 1990 - October 1990 Visiting Professor, University of Minnesota

Sept. 1990 - Sept. 1996	Associate Professor, University of Virginia
Sept. 1996 - Sept 2002	Full Professor, University of Virginia
Sept 2002 -	Merrill Bankard Professor, University of Virginia

Published Journal Papers:

“Promotion and Optimal Retirement,” *Journal of Labor Economics*, October 1987, 5(4): S107-S123 Part 2.

“Fertility Choice, Land, and the Malthusian Hypothesis,” with Zvi Eckstein and Kenneth Wolpin, *International Economic Review*, May 1988, 29(2): 353-361.

“Estimating a Simultaneous Search Model,” *Journal of Labor Economics*, July 1989, 7(3): 348-369.

“Measuring the Effect of Disability on Labor Force Participation,” *Journal of Human Resources*, Summer 1989, 24(3): 361-395.

“Rules of Thumb for Comparing Multinomial Logit and Multinomial Probit Coefficients,” *Economics Letters*, December 1989, 31(3): 235-238.

“The Effects of Firm Optimizing Behavior in Matching Models,” *Review of Economic Studies*, October 1990, 57(4): 647-660.

“Job Exit Behavior of Older Men,” with James Berkovec, *Econometrica*, January 1991, 59 (1): 189-210.

“Imputing a Continuous Income Variable from a Bracketed Income Variable with Special Attention to Missing Observations,” *Economics Letters*, November 1991, 37(3): 287-291.

“Imputing a Continuous Income Variable from a Bracketed Income Variable with Special Attention to Missing Observations: Errata,” *Economics Letters*, March 1992, 38(3): 373.

“A Method for Smoothing Simulated Moments of Discrete Probabilities in Multinomial Probit Models,” *Econometrica*, July 1992, 60(4): 943-952.

“A Disaggregate Discrete Choice Model of Transportation Demand by Elderly and Disabled People in Rural Virginia,” *Transportation Research*, July 1993, A-POL 27(4): 315-327.

“Ability, Promotion and Optimal Retirement,” *Journal of Labor Economics*, January

1994, 12(1): 119-137.

“Feasible Nonparametric Estimation of Multiargument Monotone Functions,” with Hari Mukerjee, *Journal of the American Statistical Association*, March 1994, 89(425): 77-80.

“Two Dynamic Discrete Choice Estimation Problems and Simulation Method Solutions,” *Review of Economics and Statistics*, November 1994, 76(4): 695-702.

“Estimating Family Long-Term Care Decisions in the Presence of Endogenous Child Characteristics,” *Journal of Human Resources*, Summer 1995, 30(3): 551-580.

“Measuring Child Work and Residence Adjustments to Parent's Long-Term Care Needs,” *The Gerontologist*, February 1996, 36(1): 76-87.

“Semiparametric Estimates of the Supply and Demand Effects of Disability on Labor Force Participation,” *Journal of Econometrics*, March/April 1996, 71(1-2): 49-70.

“Alternative Statistical Methods to Use with Survival Data,” with Fredrick Holt and Elizabeth Merwin, *Nursing Research*, November/December 1996, 45(6): 345-349.

“Approximate Solutions to Stochastic Dynamic Programs,” *Econometric Theory*, June 1997, 13(3): 392-405.

“Simulation-Based Estimation,” *Journal of Economic Literature*, December 1997, 35(4): 2006-2039.

“Semiparametric Estimation of Count Regression Models,” with Shiferaw Gurm and Paul Rilstone, *Journal of Econometrics*, January 1999, 88(1): 123-150.

“Strategic Play Among Family Members when Making Long-Term Care Decisions,” with Bridget Heidemann, *Journal of Economic Behavior and Organization*, September 1999, 40(1): 29-57.

“The Effect of Education Programs on Paratransit Demand of People with Disabilities,” with James Fitzgerald and Donna Shaunesey, *Transportation Research*, May 2000, A-POL 34(4): 261-285.

“A Test of Lazear's Mandatory Retirement Model,” with Petra Todd, *Research in Labor Economics*, December 2000, 19: 253-274.

“Survival Models of Community Tenure for the Seriously Mentally Ill: A Ten-Year Perspective,” with Frederick Holt and Elizabeth Merwin, *Health Services and Outcomes Research Methodology*, June 2001, 2(2): 117-135.

“The Length of Psychiatric Hospital Stays and Community Stays,” with Frederick Holt and Elizabeth Merwin, *Virginia Economic Journal*, November 2001, 6: 1-25.

“Long-Term Care and Family Bargaining,” with Maxim Engers, *International Economic Review*, February 2002, 43(1): 73-114.

“Shared Caregiving Responsibilities of Adult Siblings with Elderly Parents,” with Tennille Checkovich, *Journal of Human Resources*, Summer 2002, 37(3): 441-478.

“Shortages of Rural Mental Health Professionals,” with Elizabeth Merwin, Ivory Hinton, and Bruce Dembling, *Archives in Psychiatric Nursing*, February 2003, 17(1): 42-51.

“Estimating Disabled People's Demand for Specialized Transportation,” with Peter Bearse, Shiferaw Gurmu, and Carol Rapaport, *Transportation Research*, November 2004, 38(9): 809-831.

“Cohabitation, Marriage, and Divorce in a Model of Match Quality,” with Michael Brien and Lee Lillard, *International Economic Review*, May 2006, 47(2): 451-494.

“Supply, Demand, and Equilibrium in the Market for CRNAs,” with Lorraine Jordan and Elizabeth Merwin, *AANA Journal*. August 2006, 74(4): 287-293.

“Salaries, Recruitment, and Retention for CRNA Faculty,” with Lorraine Jordan and Elizabeth Merwin, *AANA Journal*, April 2008, 76(2): 89-93.

“Clinical Faculty: Major Contributors to the Education of New CRNAs,” with Lorraine Jordan and Elizabeth Merwin, *AANA Journal*, June 2008, 76(3): 167-171.

"Mileage Drives Used Car Prices," with Maxim Engers and Monica Hartmann, *Journal of Applied Econometrics*, January 2009, 24(1): 1-33.

“Are Lemons Really Hot Potatoes,” with Monica Hartmann and Maxim Engers, *International Journal of Industrial Economics*, March 2009, 27(2): 250-263.

“New Estimates for CRNA Vacancies,” with Elizabeth Merwin, Lorraine Jordan, and Michelle Bucci, *AANA Journal*, April 2009, 77(2): 121-129.

“Formal Home Health Care, Informal Care, and Family Decision-Making,” with David Byrne, Michelle Goeree, and Bridget Hiedemann, *International Economic Review*, November 2009, 50(4): 1205-1242.

“The Educational Pipeline for Health Care Professionals: Understanding the Source of Racial Differences,” with Ivora Hinton, Jessica Howell, Elizabeth Merwin, Sarah Turner, Ishan Williams, and Melvin Wilson, *Journal of Human Resources*, Winter 2010, 45(1): 116-156.

“Feasibility of Using Technology to Disseminate Evidence to Rural Nurses and Improve Patient Outcomes,” with Bonnie Jerome-D’Emilia and Elizabeth Merwin, *Journal of Continuing Education in Nursing*, January 2010, 41(1): 25-32.

“The Effects of Rurality on Mental and Physical Health,” with Elizabeth Merwin, Emily Hauenstein, Ivora Hinton, Virginia Rovnyak, Melvin Wilson, Ishan Williams, and Irma Mahone, *Health Services and Outcomes Research Methodology*, June 2010, 10(1): 33-66.

"Measuring the Biases in Self-Reported Disability Status: Evidence from Aggregate Data," with Naoko Akashi-Ronquest, Paul Carrillo, and Bruce Dembling, *Applied Economics Letters*, 2011, 18(11): 1053-1060.

#### Published Papers in Books:

“On the Malthusian Hypothesis and the Dynamics of Population and Income in an Equilibrium Growth Model with Endogenous Fertility,” with Zvi Eckstein and Kenneth Wolpin, in *Economic Theory of Optimal Population*, ed., Klaus Zimmerman, Springer-Verlag, Berlin, 1989.

“Search, Applications and Vacancies,” in *Advances in the Theory and Measurement of Unemployment*, eds., Yoram Weiss and Gideon Fishelson, MacMillan Press, England, 1990.

*Health Care in Jamaica: Quality, Outcomes, and Labor Supply*, with Victor Lavy and Michael Palumbo, *World Bank Living Standards Measurement Study No. 116*, June 1995.

“Simulation of Multinomial Probit Probabilities and Imputation,” with Victor Lavy and Michael Palumbo, in *Advances in Econometrics*, eds., Thomas Fomby and R. Carter Hill, JAI Press, 1998.

“Simulation Based Inference in Econometrics: Motivation and Methods,” in *Simulation-Based Inference in Econometrics: Methods and Applications*, eds., Roberto S. Mariano, Melvyn Weeks, and Til Schuermann, Cambridge University Press, 2000.

“Empirical Search Models,” with Jose Canals-Cerda, in *Search Theory and Unemployment*, eds., Steven Woodbury and Carl Davidson, Kluwer Academic Publications, 2002.

“The Economics of Marriage,” with Leora Friedberg, in *Economics Uncut*, ed., Simon Bowmaker, Edward Elgar Publishing, 2005.

## Book Reviews:

“Search Models and Applied Labor Economics,” *Econometric Theory*, March 1990, 6(1): 107-112.

“Empirical Labor Economics,” *Industrial and Labor Relations Review*, April 1992, 45(3): 615-616.

“Disability and the Displaced Worker,” *Journal of Economic Literature*, June 1994, 32(2): 719-720.

“The Labor Market Experience of Workers with Disabilities: The ADA and Beyond,” *Industrial and Labor Relations Review*, April 2004, 57(3): 472-473.

## Reports:

*Needs of People with Disabilities in Charlottesville*, February 1990.

“Discrete Choice Models with Unobserved Heterogeneity: Demand for Transportation By Elderly and Disabled People,” *Technical Report for AARP* (associated with *Transportation Research* (1993) paper), May 1991.

“Discrete Choice Models with Unobserved Heterogeneity: Transportation Mode Choice By Elderly and Disabled People,” *Technical Report for AARP* (associated with *Transportation Research* (1993) paper), January 1994.

“A Community Strategic Plan for Preventing Teen Pregnancies and Sexually Transmitted Diseases,” with the Strategic Planning Work Group of the Task Force on Teen Pregnancy Prevention, September 1999.

“Supply and Demand of Nurse Anesthetists: Present and Future Projections,” with Elizabeth Merwin and Lorraine Jordan (for American Association of Nurse Anesthetists), October 2003.

“Supply and Demand of Nurse Anesthetists: Technical Appendices,” <http://www.people.virginia.edu/~sns5r/qhcsstf/aana/TechnicalAppendices.html>, with Elizabeth Merwin and Lorraine Jordan (for American Association of Nurse Anesthetists), October 2003.

“Human Services Investments for the City of Charlottesville and Albemarle County,”

with the Charlottesville-Albemarle Commission on Children and Families, July 2006.

“The Costs and Benefits of Mental Healthcare,” with Amelia McKeithen, for the Charlottesville-Albemarle Commission on Children and Families, May 2007.

“Cost-Benefit Analyses of Youth Development Programs,” with Nia Harrison, Nikola Juris, and Dori Stern, for the Charlottesville-Albemarle Commission on Children and Families, March 2008.

“A Preliminary Analysis of VA-DRS 1988 Applicant Cohort with Cognitive Impairments,” with John Pepper, for the Virginia Department of Rehabilitation, August 2009.

“A Preliminary Analysis of VA-DRS 2000 Applicant Cohort with Mental Illness,” with John Pepper, for the Virginia Department of Rehabilitation, August 2009.

“A Preliminary Analysis of VA-DRS 2000 Applicant Cohort Participating in PERT,” with John Pepper, for the Virginia Department of Rehabilitation, August 2009.

"Estimates of the Number of Local People with Mental Health Problems and the Community's Capacity to Provide Help," with Ali Taylor, for the Community Mental Health and Wellness Coalition, February 2010.

Unpublished Papers (under review at major journals):

“Automobile Maintenance Costs, Used Cars, and Adverse Selection,” with Maxim Engers and Monica Hartmann, August 2004.

“Marriage, Divorce, and Asymmetric Information,” with Leora Friedberg, June 2010 (under revision for the *International Economic Review*).

“Estimating Local Prevalence of Mental Health Problems,” July 2011.

“Will You Still Want Me Tomorrow? The Dynamics of Families’ Long-Term Care Arrangements,” with Michelle Goeree and Bridget Hiedemann, July 2011.

“The Effects of Vocational Rehabilitation for People with Mental Illness,” with David Dean, John Pepper, and Robert Schmidt, July 2011 (under revision for the *Review of Economics and Statistics*).

Working Papers and Work in Progress:

“Discrete Choice Models and Unobserved Heterogeneity,” March 1990.

“Estimating the Choice of Search Methods Using Economic Necessary First Order Conditions,” with David Blau, August 1991.

“Nonparametric Hazard Rate Estimation,” with Shiferaw Gurm and Paul Rilstone, November 1994.

“Ten-Year Longitudinal Study of State Mental Hospital Utilization and Community Tenure,” with Jessica Berman, Betty Cook, Fredrick Holt, Xiaohoa Li, and Elizabeth Merwin, January 1999.

“Psychiatric Hospital Medicare Outcomes,” with Lisa Eorio and Elizabeth Merwin, October 1999.

“Diagnosis Measurement Error and Instrumental Variables,” with Donna Chen, Brent Kreider, and Elizabeth Merwin, November 1999.

“Medicare Mental Health Care: Effect of Race, Rurality, and Income on Community Tenure and Hospital Stays for the Disabled and Elderly,” with L. Friel, Frederick Holt, and Elizabeth Merwin, October 2000.

“Cohabitation, Marriage, and Divorce in Equilibrium,” with Michael Brien and Shannon Seitz, December 2001.

"Adverse Selection and Dynamics in the Used Car Market," with Maxim Engers and Monica Hartmann, (work available at <http://www.people.virginia.edu/~sns5r/resint/empiofstf/empio.html>), November 2002.

“The Production Function for Surgeries with Special Emphasis on Anesthesia Provision,” with Lorraine Jordan and Elizabeth Merwin, June 2004.

“Impact of Socio-Economic Characteristics, Supply of Providers, and Personal Characteristics on Health Status, Mental Health Status, and Health Utilization,” with Elizabeth Merwin, Emily Hauenstein, Melvin Wilson, Ivora Hinton, Virginia Rovnyak, Ishan Williams, and Irma Mahone, June 2008.

“Entry Games with Continuous Choice Variables,” with Michelle Goerree, March 2010.

“The Effects of Vocational Rehabilitation for People with Cognitive Impairments,” with David Dean, John Pepper, and Robert Schmidt, December 2011.

“The Effects of Youth Transition Programs on Labor Market Outcomes,” with David

Dean, John Pepper, and Robert Schmidt, December 2011.

“The Effects of Vocational Rehabilitation for People with Physical Impairments,” with David Dean, John Pepper, and Robert Schmidt, December 2011.

“New Joints More Hip? Innovation and Learning in the Use of Components,” with Kamalini Ramdas, Khaled Saleh, and Haiyan Liu, April 2012.

Seminars:

Cornell University, August 1983, “Search, Applications, and Vacancies.”

Goldwater Conference on the New Economics of Personnel, April 1986, Tempe, “Promotion and Optimal Retirement.”

Sapir Conference on Unemployment, June 1987, Tel Aviv, “Search, Applications, and Vacancies.”

Econometric Society Summer Meetings, June 1988, Minneapolis, “Job Exit Behavior of Older Men.”

NBER Summer Institute on Aging, July 1988, Cambridge, “Job Exit Behavior of Older Men.”

Georgetown University, September 1988, “Measuring the Effect of Disability on Labor Force Participation.”

University of Kentucky, October 1988, “Job Exit Behavior of Older Men.”

Yale University, October 1988, “Job Exit Behavior of Older Men.”

Brown University, December 1988, “Job Exit Behavior of Older Men.”

Econometric Society Winter Meetings, December 1988, New Orleans, “Job Exit Behavior of Older Men: Social Security.”

University of Pennsylvania, March 1989, “Job Exit Behavior of Older Men.”

NHIS Users Group, April 1989, Washington, DC, April 1989, “The Effect of Disability on Labor Force Participation.”

NBER Summer Institute on Aging, July 1989, Cambridge, “Supply and Demand Effects of Disability on Labor Force Participation.”

University of Chicago, October 1989, “A Test of Lazear's Mandatory Retirement Model.”

University of Maryland, November 1989, "Supply and Demand Effects of Disability on Labor Force Participation."

Ohio State University, November 1989, "Supply and Demand Effects of Disability on Labor Force Participation."

Econometric Society Meetings, December 1989, "Supply and Demand Effects of Disability on Labor Force Participation."

University of Minnesota, February 1990, "Supply and Demand Effects of Disability on Labor Force Participation."

Banff Invitational Symposium on Consumer Decision Making and Choice Behavior, May 1990, Banff, "Discrete Choice Models and Unobserved Heterogeneity."

University of Minnesota, July 1990, "Demand for Transportation by Elderly and Disabled People."

University of Laval, September 1990, "Job Exit Behavior of Older Men."

University of Quebec at Montreal, September 1990, "Supply and Demand Effects of Disability on Labor Force Participation."

University of Minnesota, October 1990, "A Method of Smoothing Simulated Moments of Discrete Probabilities in Multinomial Probit Models."

Western Ontario University, November 1990, "Demand for Transportation by Elderly and Disabled People."

University of Toronto, November 1990, "Supply and Demand Effects of Disability on Labor Force Participation."

McMaster University, November 1990, "Job Exit Behavior of Older Men."

Econometric Society Winter Meetings, December 1990, Washington, DC, "Demand for Transportation by Elderly and Disabled People."

Thomas Jefferson Planning District Commission, January 1991, "Demand for Transportation by Elderly and Disabled People."

Northwestern University, April 1991, "Job Exit Behavior of Older Men."

University of Wisconsin, April 1991, "Demand for Transportation by Elderly and Disabled People."

Duke University, October 1991, "Demand for Transportation by Elderly and Disabled People."

Rutgers University, November 1991, "Demand for Transportation by Elderly and Disabled People."

Queens University, November 1991, "Supply and Demand Effects of Disability on Labor Force Participation."

Cornell University, November 1991, "A Test of Lazear's Mandatory Retirement Model."

Ohio State University, November 1991, "Demand for Transportation by Elderly and Disabled People."

Econometric Society Winter Meetings, January 1992, "Approximate Solutions to Stochastic Dynamic Programs."

Econometric Society Winter Meetings, January 1992, "Feasible Nonparametric Estimation of Multiargument Monotone Functions."

Virginia Polytechnic Institute, April 1992, "Semiparametric Estimates of the Supply and Demand Effects of Disability on Labor Force Participation."

World Bank, October 1992, "Quality of Medical Facilities, Health, and Labor Force Participation in Jamaica."

Econometric Society Winter Meetings, January 1993, "Estimating Family Long-Term Care Decisions in the Presence of Endogenous Child Characteristics."

American Economic Association Winter Meetings, January 1993, "Quality of Medical Facilities, Health, and Labor Force Participation in Jamaica."

Johns Hopkins University, January 1993, "Estimating Family Long-Term Care Decisions."

Southeastern Rural Mental Health Research Conference, April 1993, "Estimating Community Tenure of Severely Mentally Ill Rural Blacks."

Yale University, September 1993, "Family Bargaining and Long-Term Care."

New York University, September 1993, "Family Bargaining and Long-Term Care."

Indiana University, October 1993, "Family Bargaining and Long-Term Care."

Stanford Institute for Theoretical Economics, July 1994, "Family Bargaining and Long-Term Care."

Texas A&M, September 1994, "Nonparametric Hazard Rate Estimation."

Rice University, September 1994, "Family Bargaining and Long-Term Care."

World Bank, December 1994, "Simulation of Multinomial Probit Probabilities and Imputation of Missing Data."

North Carolina State University, March 1995, "Family Bargaining and Long-Term Care."

AHCPR, May 1995, "Family Bargaining and Long-Term Care."

George Washington University, October 1995, "Family Bargaining and Long-Term Care."

Minneapolis Federal Reserve, November 1995, "Simulation Based Inference in Econometrics: Motivation and Methods."

Penn State, December 1995, "Family Bargaining and Long-Term Care."

Triangle Econometrics Conference (keynote speaker), December 1995, "Family Bargaining and Long-Term Care."

Econometric Society Winter Meetings, January 1996, "Simulation of Multinomial Probit Probabilities and Imputation of Missing Data."

American Economic Association Winter Meetings, January 1996, "Family Bargaining and Long Term Care."

Stony Brook, February 1996, "Family Bargaining and Long-Term Care."

Brown University, March 1996, "Family Bargaining and Long-Term Care."

Columbia University, April 1996, "Semiparametric Estimation of Count Regression Models" and "Nonparametric Hazard Rate Estimation."

Washington University, St. Louis, April 1996, "Family Bargaining and Long-Term Care."

University of Montreal, Optimization Days Conference, May 1996, "Simulation of Multinomial Probit Probabilities and Imputation of Missing Data."

Carnegie Mellon University, October 1996, "Family Bargaining and Long-Term Care."

Freddie Mac, February 1997, "Survival Analysis."

Jefferson Area United Transportation, February 1997, "Paratransit Demand of Disabled People."

University of Michigan, October 1997, "Cohabitation, Marriage, and Divorce in a Model of Match Quality."

New York Federal Reserve, October 1997, "Family Bargaining and Long Term Care."

Virginia Tech, October 1997, "Cohabitation, Marriage, and Divorce in a Model of Match Quality."

George Washington University, November 1997, "Cohabitation, Marriage, and Divorce in a Model of Match Quality."

Econometric Society Winter Meetings, January 1998, "Cohabitation, Marriage, and Divorce in a Model of Match Quality."

Jefferson Area United Transportation, April 1998, "Paratransit Demand of Disabled People."

Jefferson Area United Transportation, June 1998, "The Effect of Education Programs on Paratransit Demand of Disabled People."

Stanford Institute for Theoretical Economics, July 1998, "Cohabitation, Marriage, and Divorce in a Model of Match Quality."

University of North Carolina, Greensboro, October 1998, "Cohabitation, Marriage, and Divorce in a Model of Match Quality."

Southern Economic Association Meetings, November 1998, "Cohabitation, Marriage, and Divorce in a Model of Match Quality."

University of Chicago, November 1998, "Shared Caregiving Responsibilities of Adult Siblings with Elderly Parents."

Boston University, December 1998, "Cohabitation, Marriage, and Divorce in a Model of Match Quality."

University of Virginia, Department of Statistics, December 1998, "Cohabitation, Marriage, and Divorce in a Model of Match Quality."

SOLE Labor and Population Economics Seminar, January 1999, "Cohabitation,

Marriage, and Divorce in a Model of Match Quality.”

University of Virginia, Southeastern Rural Mental Health Research Center, February 1999, “Using Survival Analysis to Measure Psychiatric Hospital Stays and Community Stays.”

University of Virginia, Center for Children, Families, and the Law, February 1999, “Cohabitation, Marriage, and Divorce in a Model of Match Quality.”

Duke University, March 1999, “Cohabitation, Marriage, and Divorce in a Model of Match Quality.”

University of Toronto, Conference on the Economics of the Family, June 1999, “Cohabitation, Marriage, and Divorce in a Model of Match Quality.”

Evaluation Conference 2000: Outcomes, Performance, and Quality, March 2000, “Virginia State Hospital Trends: 1979-1992.”

University of Maryland, April 2000, “Cohabitation, Marriage, and Divorce in a Model of Match Quality.”

University of Pittsburgh, September 2000, “Cohabitation, Marriage, and Divorce in a Model of Match Quality.”

ASSA Meetings, January 2001, “Long-Term Care, Home Health Care, and Informal Care.”

CNA Corporation, January 2001, “Survival Analysis and Psychiatric Episodes.”

Duke University, February 2001, “Long-Term Care, Home Health Care, and Informal Care.”

Western Ontario University, April 2001, “Long-Term Care, Home Health Care, and Informal Care.”

Queens University, April 2001, “Long-Term Care, Home Health Care, and Informal Care.”

University of Toronto, April 2001, “Long-Term Care, Home Health Care, and Informal Care.”

University of Pennsylvania, April 2001, “Long-Term Care, Home Health Care, and Informal Care.”

University College London, November 2001, “Long-Term Care, Home Health Care, and

Informal Care.”

ASSA Meetings, January 2002, “Cohabitation, Marriage, and Divorce in Equilibrium.”

Workshop on Life-Stages and Allocation, University of Copenhagen, February 2002, “Cohabitation, Marriage, and Divorce in Equilibrium.”

Southeastern Rural Mental Health Research Center, University of Virginia, March 2002, “Instrumental Variables as a Solution to Measurement Error in Mental Health Diagnoses.”

University of South Florida, September 2002, “Cohabitation, Marriage, and Divorce in a Model of Match Quality.”

Yale University, October 2002, “Cohabitation, Marriage, and Divorce in a Model of Match Quality.”

University of California, Irvine, December 2002, “Cohabitation, Marriage, and Divorce in a Model of Match Quality.”

ASSA Meetings, January 2003, “Adverse Selection and Dynamics in the Used Car Market.”

College of William and Mary, February 2003, “Cohabitation, Marriage, and Divorce in a Model of Match Quality.”

Stanford University Graduate School of Business, April 2003, “Adverse Selection and Dynamics in the Used Car Market.”

American Association of Nurse Anesthetists, Washington D.C., April 2003, “Supply and Demand of CRNAs.”

American Association of Nurse Anesthetists, Boston, August 2003, “Supply and Demand of CRNAs.”

Conference on Improving Social Insurance Programs, University of Maryland, September 2003, “Long-Term Care, Home Health Care, and Informal Care.”

University of Wisconsin, September 2003, “Cohabitation, Marriage, and Divorce in a Model of Match Quality.”

RAND Corporation, November 2003, “Long-Term Care, Home Health Care, and Informal Care.”

Center for Children, Families, and the Law, University of Virginia, November 2003,

“Marriage, Divorce, and Asymmetric Information.”

Bureau of Labor Statistics, November 2003, “Cohabitation, Marriage, and Divorce in a Model of Match Quality.”

American Association of Nurse Anesthetists, Assembly of School Faculty, February 2004, “Supply and Demand of CRNAs.”

University of Colorado, March 2004, “Adverse Selection and Dynamics in the Used Car Market.”

Duke University, March 2004, “Adverse Selection and Dynamics in the Used Car Market.”

University of Minnesota, September 2004, “Cohabitation, Marriage, and Divorce in a Model of Match Quality.”

Southern Economic Association, November 2004, “Adverse Selection and Dynamics in the Used Car Market.”

ASSA Meetings, January 2005, “Marriage, Divorce, and Asymmetric Information.”

Washington University, St. Louis, January 2005, “Long-Term Care, Home Health Care, and Informal Care.”

University of Michigan, Conference on Long-Term Care, April 2005, “Research on Long-Term Care.”

Federal Reserve Board, May 2005, “Adverse Selection and Dynamics in the Used Car Market.”

Zentrum für Europäische Wirtschaftsforschung (ZEW), October 2005, “Formal Home Health Care, Informal Care, and Family Decision-Making.”

University of Maryland, April 2006, “Adverse Selection and Dynamics in the Used Car Market.”

University of Southern California, April 2006, “Marriage, Divorce, and Asymmetric Information.”

Claremont-McKenna College, April 2006, “Adverse Selection and Dynamics in the Used Car Market.”

University of California, Los Angeles, October 2006, “Marriage, Divorce, and Asymmetric Information.”

University of California, Davis, October 2006, “Marriage, Divorce, and Asymmetric Information.”

Pennsylvania State University, November 2006, “Marriage, Divorce, and Asymmetric Information.”

New York University, March 2007, “Marriage, Divorce, and Asymmetric Information.”

University of Iowa, April 2007, “Marriage, Divorce, and Asymmetric Information.”

Yale University, April 2007, “Marriage, Divorce, and Asymmetric Information.”

Third Annual Conference of the Rural Health Care Research Center, University of Virginia, May 2007, “The Educational Pipeline for Health Care Professionals: Understanding the Source of Racial Differences.”

University of Virginia, Department of Psychology, Community Lunch, September 2007, “Cost Benefit Analysis for Human Service Programs.”

University of Rochester, December 2007, “Marriage, Divorce, and Asymmetric Information.”

Region Ten Community Services Board, May 2008, “Local Prevalence of Mental Health Problems.”

University of South Carolina, September 2008, “Marriage, Divorce, and Asymmetric Information.”

New York University, November 2008, “Local Prevalence of Mental Health Problems.”

University of Montreal, HEC, November 2008, “Marriage, Divorce, and Asymmetric Information.”

Centro de Estudios Monetarios y Financieros (CEMFI), Madrid, November 2008, “Marriage, Divorce, and Asymmetric Information.”

China Center for Economic Research (CCER), Beijing, December 2008, “Marriage, Divorce, and Asymmetric Information.”

Wang Yanan Institute for Studies in Economics (WISE), Xiamen, December 2008, Keynote Speech, “Structural Static Models.”

University of Virginia Undergraduate Math Club, February 2009, “Marriage, Divorce, and Asymmetric Information.”

University of Virginia Faculty Engaged Scholarship Panel, March 2009, “Community Research.”

Iowa State University, April 2009, “Marriage, Divorce, and Asymmetric Information.”

Stanford Institute for Theoretical Economics, July 2009, “Marriage, Divorce, and Asymmetric Information.”

Virginia Department of Rehabilitative Services, September 2009, “Preliminary Results on Rehabilitation Services in Virginia.”

University of Zurich, October 2009, “Marriage, Divorce, and Asymmetric Information.”

Center for Children, Families, and the Law, University of Virginia, November 2009, “Service Provision, Cost, and Outcomes for At-Risk Youth Under the Comprehensive Services Act,” with Amalia Miller and John Pepper.

University of Tokyo, December 2009, “Structural Dynamic Models.”

University of Tokyo, December 2009, “Structural Static Models.”

University of Tokyo, December 2009, “Simulation Methods.”

University of Tokyo, December 2009, “Cohabitation, Marriage, and Divorce in a Model of Match Quality.”

University of Tokyo, December 2009, “Marriage, Divorce, and Asymmetric Information.”

Wang Yanan Institute for Studies in Economics (WISE), Xiamen, December 2009, Keynote Speech, “Demand for Consumer Durables in Rural China,” with Shuhui Chen and Ping Yan.

School of Education, University of Virginia, February 2010, “Service Provision, Cost, and Outcomes for At-Risk Youth Under the Comprehensive Services Act,” with Chris Clapp and John Pepper.

School of Public Health, University of Michigan, March 2010, “Dynamics of Long-Term Care.

University of Pennsylvania, March 2010, “Marriage, Divorce, and Asymmetric Information.”

Universite de Nancy, April 2010, “Service Provision, Cost and Outcomes for At-Risk Youth Under the Comprehensive Services Act.”

Université Paris-Dauphine, April 2010, “Marriage, Divorce, and Asymmetric Information.”

University of Virginia, New Horizons Conference, May 2010, “Using Parallel Processing for Large Maximum Likelihood Estimation Problems.”

Yale University, Structural Microeconomics Summer Conference, June 2010, “Entry Games with Continuous Choice Variables.”

University of Georgia, September 2010, “Marriage, Divorce, and Asymmetric Information.”

University of Zurich, October 2010, “Simulation Methods.”

University of Virginia, Service in Society Faculty Seminar Series, November 2010, “Mental Health Care Financing in Virginia.”

University of Virginia, Center for Children, Families, and the Law, November 2010, “Mental Health Care Financing in Virginia.”

University of Western Ontario, November 2010, “Marriage, Divorce and Asymmetric Information.”

China Center for Economic Research (CCER), Beijing, January 2011, “Dynamics of Long-Term Care.”

Tsinghua University, Beijing, January 2011, “Dynamics of Long-Term Care.

PERT Parents Advisory Council Meeting, Norfolk, March 2011, “The Effects of PERT Participation on Labor Market Outcomes for Transitioning Youth with Disabilities.”

University of Virginia, School of Law, April 2011, “Mental Health Care Financing in Virginia.”

Virginia Department of Rehabilitation Services, May 2011, “Evaluation of Vocational Rehabilitation Programs for People with Mental Illness.”

University of Richmond, National Institute on Disability and Rehabilitation Research Advisory Group, June 2011, “Evaluation of Vocational Rehabilitation Programs for People with Mental Illness.”

University of Virginia, School of Nursing, June 2011, “Estimating Local Prevalence of Mental Health Problems.”

Institut de Recherche et Documentation en Économie de la Santé, Paris, June 2011, “Dynamics of Long-Term Care.”

University of Richmond, National Institute on Disability and Rehabilitation Research Advisory Group, September 2011, “Enhancing Outcome-Based Performance Measures for the Public Vocational Rehabilitation Program: Developing Models for Assessing Return on Investment.”

University of Virginia, Department of Psychology, September 2011, “Estimating Local Prevalence of Mental Health Problems.”

Conference on Economics of the Family, Paris, October 2011, “Will You Still Want Me Tomorrow? The Dynamics of Families’ Long-Term Care Arrangements.”

APPAM, November 2011, “Evaluation of Vocational Rehabilitation Programs for People with Mental Illness.”

ASSA Meetings, January 2012, “Evaluation of Vocational Rehabilitation Programs for People with Mental Illness, Cognitive Impairments, and Physical Impairments.”

University of Richmond, National Institute on Disability and Rehabilitation Research Advisory Group, January 2012, “Evaluation of Vocational Rehabilitation Programs for People with Physical Impairments.”

Boston College, Center for Retirement Research, January 2012, “Will You Still Want Me Tomorrow? The Dynamics of Families’ Long-Term Care Arrangements.”

University of Virginia, School of Law, April 2012, “Mental Health Care Financing in Virginia.”

Graduate Student Advising:

Kun Soo Choi - 5/90. "Wages and Employment Negotiations, and Econometric Tests of the Nash-Zeuthen and Raiffa/Kalai-Smordinsky Bargaining Models."

Seunghee Han - 8/90. "Wages, Amenities and Labor Supply Responses in the Physician Services Market." Placement: Korean Government.

Barbara Steinberg Schone - 1/91. "The Labor Supply Effects of Government Transfers in Cash and in Kind." Snively Award for the Best Dissertation. Placement: Vanderbilt University, Department of Economics.

Derek Neal - 1/92. "Inter-Industry Variation in Wages and Turnover." Placement: University of Chicago, Department of Economics.

Michael Palumbo - 5/92. "Health Uncertainty and Optimal Consumption Near the End of the Life Cycle." Placement: University of Houston, Department of Economics.

Richard Shipe - 5/92. "Cost and Productivity in the U.S. Urban Bus Transit Sector, 1978-89." Placement: US Army.

Daniel Zabinsky - 1/94. "Reform of the Tax Preference for Employer-Provided Health Insurance: An Econometric Analysis." Placement: AHCPR.

Amy Crews - 7/94. "Self-Selection and Administrative Selection in the Estimation of the Effects of In-Kind Transfers." Placement: Syracuse University, Public Policy School.

Todd Stinebrickner - 1/96. "A Dynamic Discrete Choice Model of Teacher Attrition." Placement: University of Michigan (Population Studies Postdoctoral program); Western Ontario University (permanent).

Catherine O'Connor - 4/96. "Early-Out Incentives: A Case Study of the U.S. Army Officers." Placement: Ohio State University, Department of Economics.

Chris Swann - 4/96. "A Dynamic Analysis of Marriage, Labor Force Participation, and Participation in the AFDC Program." Snively Award for Best Dissertation. Placement: State University of New York, Stony Brook.

Jessica Horewitz - 1/97. "Are Team Owners in the National Football League Profit Maximizers." Placement: Putnam, Hayes, and Bartlett.

Fredrick Holt - 4/97. "The Family's Decision to Migrate: A Dynamic Analysis." Placement: Bureau of the Census.

Allison Ivory - 4/97. "The Effect of the 1986 Tax Reform Act on Labor Supply and Tax Compliance." Placement: Joint Committee on Taxation.

Benjamin Scafidi - 9/97. "Neighborhood, Housing, and School Choice." Placement: New York University, Law School (Research Associate, 2 years); Georgia State University (permanent).

Mikel Ham - 5/98. "Rental Car Service Tenure and Downstream Vertical Integration in the Automobile Industry." Placement: Economic Analysis Corporation.

Jose Canals-Cerda - 7/98. "Identification in Empirical Search Models." Snavelly Award for Best Dissertation. Placement: University of Colorado.

Monica Hartmann - 8/00. "An Examination of Safety Provision and Tax Policy in a Structural Model of the Airline Industry." Placement: St. Thomas University.

Michelle Sheran - 6/01. "The Career and Family Decisions of Women: A Dynamic Analysis of Labor Force Participation, Schooling, Marriage, and Fertility Decisions." Placement: University of North Carolina, Greensboro.

Brian McManus - 8/01. "Nonlinear Pricing in an Oligopoly Market: The Case of Specialty Coffee." IJIO Prize for Best Paper by a Young Economist, Snavelly Award for Best Dissertation. Placement: Olin School of Business, Washington University in St. Louis.

Michelle Goeree - 5/02. "Informative Advertising and the US Personal Computer Market: A Structural Empirical Examination." Young Economist Essay Prize, (EARIE) European Association for Research in Industrial Economics, 2003, Snavelly Award for Best Dissertation. Placement: University of Amsterdam

Kara Olson - 9/03. "The Causes and Consequences of Dumping." Placement: American University.

Jessica Howell - 11/03. "A Structural Equilibrium Model of the Market for Higher Education: Assessing the Impact of Eliminating Affirmative Action." Placement: California State University, Sacramento.

Paul Sullivan - 8/04. "A Dynamic Analysis of Educational, Occupational, and Inter-firm Mobility Decisions." Placement: University of Michigan (Population Studies Postdoctoral program); Bureau of Labor Statistics (permanent).

David Byrne – 5/05. "Unemployment Insurance in an Empirical Sequential Search Model." Placement: Federal Reserve Board.

Kenneth Wilbur – 6/05. "Not All Eyeballs are Created Equal: A Structural Equilibrium Model of Television Advertisers, Networks, and Viewers." Frank M. Bass Award for (best marketing paper derived from a Ph.D. thesis in *Management Science* or *Marketing Science*). Placement: University of Southern California, Marshall School of Business.

Loren Smith – 8/05. “Optimal Buying and Selling of Durable Goods: The Case of Commercial Aircraft.” Placement: Federal Trade Commission.

Paul Carrillo – 8/05. “An Equilibrium Search Model for Buyers and Sellers and an Empirical Application for the Real Estate Market.” Snively Award for Best Dissertation. Placement: George Washington University.

Beth Freeborn – 12/05. “Drug Laws and the Market for Cocaine.” Placement: College of William and Mary.

Naoko Akashi – 8/06. “The Effect of Hospitals-Insurers Interaction on Medical Care Pricing.” Placement: California State University, Fullerton.

Keith Brand - 10/06. “Equilibrium Product Characteristics in Health Insurance Markets: An Analysis of Medicare+Choice.” Placement: Federal Trade Commission.

Marc Santugini – 5/07. “Social Learning in the Motion Picture Market.” Placement: HEC Montreal.

Catherine Tyler Mooney – 6/07. “Evaluating the Impacts of Consolidation in the Radio Industry.” Placement: University of Oklahoma.

Scott Davis – 8/07. “A Structural Model of the Effects of Housing Vouchers on Housing Consumption and Labor Supply.” Placement: CNA Corporation.

Sarah Simmons – 11/07. “Welfare (to School?) to Work: How Welfare Reform Affects Collegiate Attainment.” Placement: Rhodes College.

Jason Hulbert – 11/07. “A Dynamic Model of Multi-product Firms: Advertising and Product Menu Choice in the Ready-to-Eat Cereal Industry.” Placement: College of William and Mary.

Olexander Zhlyevskyy – 5/08. “A Bad Peace is Better Than a Good War: A Structural Model of Marital Disagreements.” Placement: Iowa State University.

Eric Fesselmeyer – 12/08. “Learning and Product Selection: An Empirical Model of Monopoly Behavior.” Placement: National University of Singapore.

Jonathan Williams – 3/09. “The Causes and Welfare Consequences of Predation: A Dynamic Equilibrium Model of the Airline Industry.” Snively Award for Best Dissertation. Placement: University of Georgia.

Daniel Becker – 4/09. “Tradeoffs Between Wages and Other Job Characteristics With an Application to UI.” Placement: Federal Trade Commission.

Uma Radhakrishnan – 5/10. “A Dynamic Structural Model of Contraceptive Use and

Employment Sector Choice for Women in Indonesia.” Placement: US Bureau of Census.

Gihoon Hong – 11/10. “US and Domestic Migration Decisions of Mexican Workers.” Placement: Indiana University, South Bend.

Shuna Wang – 5/11. “The Entry Deterrence Effect of Authorized Generic Drugs: A Dynamic Reputation Model of a Fighting Brand in the Pharmaceutical Industry.” Placement: Fannie Mae.

Roméo Fontaine, Université Paris-Dauphine – 6/11. “Le Soutien Familial aux Personnes Âgées Dépendantes: Analyses Micro-Économétriques des Comportements Individuels et Familiaux de Prise en Charge.”

Adam Hyde – 3/12. “A Structural Model of Obstetrician Location and Treatment Decisions.” Placement: Wake Forest University School of Business.

Yiyi Zhou – 4/12. “Bayesian Estimation of a Dynamic Equilibrium Model of Pricing and Entry in Two-Sided Markets: Application to Video Games.” Snavelly Award for Best Dissertation Proposal. Snavelly Award for Best Dissertation. Placement: SUNY, Stony Brook.

Kang Jian – 5/12. “When Are the Tickets Cheapest? A Structural Model of an Airline's Dynamic Pricing under Fixed Capacity.” Placement: Bank of America.

John Harris. “A Model of Common-Value Auctions of Shares with an Application to Treasury Auctions.” Placement: Chicago Partners.

#### Grants and Major Contracts:

National Institute on Aging, “Job Exit Behavior of Older Men,” 1987 - 1991, with James Berkovec.

American Association of Retired People Andrus Foundation, “Demand for and Effects of Handicap-Accessible Transportation on the Elderly and Disabled Population,” 1989.

City of Charlottesville, “Needs of People with Disabilities,” 1989.

World Bank, “Health Facilities, Health, and Work in Jamaica: Part 1,” 1991, with Victor Lavy and Michael Palumbo.

Bankard Fund, “Bargaining Models of Family Caregiving for Elderly Parents,” 1992, with Maxim Engers.

Southeastern Rural Mental Health Research Center, "Estimating Community Tenure of Severely Mentally Ill Rural Blacks," 1992, with Elizabeth Merwin.

National Institute of Mental Health, "Outcomes of Psychiatric Nurse Labor Use," 1993 - 1997, with Elizabeth Merwin.

Southeastern Rural Mental Health Research Center, "Advanced Statistical Methods for Community Tenure," 1993, with Shiferaw Gurmu, Elizabeth Merwin, and Paul Rilstone.

Health Informatics Enhancement Program, "Referral Selection Bias in the Medicare Hospital Mortality Prediction Model: Implications for the University of Virginia Hospital Quality of Care Evaluation," 1993, with David Ballard, Beth Merwin, and Thomas Massaro.

World Bank, "Health Facilities, Health, and Work in Jamaica: Part 2," 1993, with Victor Lavy and Michael Palumbo.

Southeastern Rural Mental Health Research Center, "Advanced Statistical Methods for Community Tenure," 1995, with Shiferaw Gurmu.

National Institute of Mental Health, "Advanced Statistical Methods for Psychiatric Episodes," 1996 - 1999, with Elizabeth Merwin, Shiferaw Gurmu, Paul Rilstone, Steven Garren, and Richard Frank.

Center for Children, Families, and the Law, "Interdependent Long-Term Care Decisions," 1997, with Tennille Neuharth.

Department of Health and Human Services, Commonwealth of Virginia, "Support for Local Teen Pregnancy Prevention Effort," 1997 - 1998, for Charlottesville and Albemarle County.

Bankard Fund, "Long-Term Care and Family Decision-Making," 1998 - 1999, with David Byrne and Michelle Kezar.

Bankard Fund, "Long-Term Care and Family Decision-Making," 1999 - 2000, with David Byrne and Michelle Kezar.

University Interdisciplinary Workshop Grant, 1999 - 2001, with Statistics Department.

SNL Securities, SNL Securities Financial Research Fellowship, 2001.

SNL Securities, SNL Securities Award for Financial Research, 2001.

Bankard Fund, "Adverse Selection and Dynamics in the Used Car Market," 2001 - 2002 with Maxim Engers.

National Institute of Health, "Treatment of Early Childhood Constipation and Encopresis," 2001 - 2006, with Dan Cox, Stephen Borowitz, Jim Sutphen, Boris Kovatchev, Lee Ritterband, Jennifer Penberthy, and Lynn Walker.

Bankard Fund, "Adverse Selection and Dynamics in the Used Car Market," 2002 – 2003 with Maxim Engers.

Bankard Fund, "Applied Microeconomics Workshop," 2003 - 2004.

National Institute of Mental Health, "Shortages of Health Professionals in Rural Areas," 2003 - 2007, with Elizabeth Merwin, Bruce Dembling, Emily Hauenstein, Ivy Hinton, Lawrence Merkel, Stephen Petterson, Virginia Rovnyak, and Melvin Wilson.

Bankard Fund, "Applied Microeconomics Workshop," 2004 - 2005.

Bankard Fund, "Graduate Student Lecture," 2004 - 2005.

National Institute of Nursing Research, "Rural Health and Nursing Research Center," 2004 - 2009, with Elizabeth Merwin, Sarah Anderson, Sandra Annan, Michael Belyea, Mark Conaway, Bruce Dembling, Sarah Farrell, Robin Felder, Doris Glick, Stephanie Guerlain, Emily Hauenstein, Ivy Hinton, Patricia Hollen, Shelley Huffstutler, Ada Jacox, Bonnie Jerome-D'Emilia, Catherine Kane, Pamel Kulbok, Linda Ledray, Marquita Lovchuk, Courtney Lyder, Debra Lyon, Larry Merkel, Barbara Parker, Stephen Petterson, Gary Rakes, Hyekyun Rhee, Mary Ropka, John Schorling, Timothy Sigmon, Richard Steeves, Greg Stierle, Ann Taylor, Anita Thompson-Heisterman, Sharon Utz, Douglas Wagner, and Melvin Wilson.

Rural Health and Nursing Research Center, "Mammography Screening in Rural African American Populations," 2004 - 2005, with Bonnie Jerome-D'Emilia, Elizabeth Merwin, and Ivy Hinton.

Bankard Fund, "Applied Microeconomics Workshop," 2005 - 2006.

Bankard Fund, "Graduate Student Lecture," 2005 - 2006.

Double Hoo Community Based Research Award, "Human Services Budget for Charlottesville and Albemarle County," 2005 – 2006.

Bankard Fund, "Dynamic Models of Long-Term Care," 2006 – 2007.

Bankard Fund, "Applied Microeconomics Workshop," 2006 – 2007.

Bankard Fund, "Models of Family Bargaining," 2007 – 2008.

Bankard Fund, “Applied Microeconomics Workshop,” 2007 – 2008.

Hal Rodriguez Fund for Undergraduate Education, “Research Opportunities for Undergraduates: The Comprehensive Services Act,” 2008, with Amalia Miller and John Pepper.

Bankard Fund, “Applied Microeconomics Workshop,” 2008 – 2009.

Oakhill Foundation, “Evaluation of Emergency Contraception Program,” 2008 – 2009, with Diane Aretakis.

Hal Rodriguez Fund for Undergraduate Education, “Research Opportunities for Undergraduates: The Comprehensive Services Act,” 2008 – 2009, Amalia Miller and John Pepper.

United Food and Commercial Workers International Union, “Expert Testimony,” 2008.

Bankard Fund, “Models of Mental Health,” 2008 – 2009.

Bankard Fund, “Applied Microeconomics Workshop,” 2009 – 2010.

Virginia Department of Rehabilitative Services, “Measuring Effectiveness of Rehabilitative Services,” 2009, with John Pepper, David Dean, and Robert Schmidt.

Bankard Fund, “Models of Mental Health,” 2010-2011.

Bankard Fund, “Applied Microeconomics Workshop,” 2010 – 2011.

National Institute of Health, “Understanding and Preventing Childhood Drug Use Risk,” 2010 – 2011, with Melvin Wilson, Daniel Shaw, and Thomas Dishion.

National Science Foundation of Switzerland, “Breast Cancer and Health-Related Behavior,” 2010-2012, with Michelle Goeree and Sara Hurwitz.

National Institute on Disability and Rehabilitation Research, US Department of Education, “Enhancing Outcome-Based Performance Measures for the Public Vocational Rehabilitation Program: Developing Return on Investment Models,” 2010 – 2013, with David Dean, Robert Schmidt, and John Pepper.

Bankard Fund, “Applied Microeconomics Workshop,” 2011 – 2012.

Service Employees International Union, “Expert Testimony,” 2011.

Bankard Fund, “Applied Microeconomics Workshop,” 2012 – 2013.

Bankard Fund, "Evaluation of State Vocational Rehabilitation Programs," 2012 – 2013.

Referee for:

American Economic Review, American Journal of Agricultural Economics, American Journal of Economics and Sociology, Annual Review in Economics, Canadian Journal of Economics, Communications in Statistics, Dutch Social Science Research Council, Eastern Economic Journal, Econometrica, Econometric Reviews, Econometric Theory, Economica, Economic Development and Cultural Change, European Economic Review, Economics Letters, Gerontologist, Health Economics, Health Services Research, Industrial and Labor Relations Review, Industrial Relations: A Journal of Economy and Society, International Economic Review, Journal of Applied Statistics, Journal of Applied Econometrics, Journal of Econometrics, Journal of Economics, Journal of Educational and Behavioral Statistics, Journal of Health Economics, Journal of Household Economics, Journal of Human Resources, Journal of Labor Economics, Journal of Mathematical Sociology, Journal of Political Economy, Journal of Population Economics, Journal of Public Economics, Labour Economics, National Institute of Aging, National Science Foundation, Population Economics, Public Budgeting and Finance, Research on Aging, Review of Economic Studies, Social Science and Humanities Research Council of Canada, Southern Economic Journal, Transportation Research.

Professional, Departmental, and Public Service:

Charlottesville Social Development Commission, 1988 - 1994; Chairman, 1992 - 1993.

Jefferson Area United Transportation, Board of Directors, 1990 - 1997; President, 1994 - 1995.

Virginia Task Force on Transportation for Elderly and Disabled People, 1991.

Charlottesville-Albemarle Children and Youth Commission Subcommittee on Teenage Sexual Activity, 1993 - 2001; Chairman, 1995 - 1999, 2001.

Department of Economics, University of Virginia, Director of Graduate Studies, 1999 - 2005.

Journal of Human Resources, Co-Editor, 2000 - present.

NICHHD/NIA Panel on Intergenerational Transfers, 2003.

European Economic Review, Co-Editor, 2003 - 2006.

NIA Panel for Reverse Site Visit, 2004.

Region Ten Community Services Board, 2004 – present; Chairman, Finance Committee, 2008 – 2010; Chairman, 2010 – present. .

American Economic Review, Board of Editors, 2005 - 2008.

Charlottesville-Albemarle Commission on Children and Families, Subcommittee to Develop a Human Services Budget, 2005 – present.

Charlottesville-Albemarle Commission on Children and Families, Subcommittee on Human Services Strategic Plan, 2006 – present.

University of Virginia Committee on Engaged Scholars, 2007 – 2008; Co-chairman, 2007 - 2008.

Charlottesville-Albemarle Commission on Children and Families, Subcommittee on the Comprehensive Services Act, 2008 – present.

Community Mental Health and Wellness Coalition, Steering Committee, 2009 – 2012; Data Committee, 2009 - present.