#### MARVIN B. MANDELL

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### **Education:**

B.S.	1974	SUNY at Buffalo, Civil Engineering	
B.A.	1974	SUNY at Buffalo, Sociology	
Ph.D.	1979	Northwestern University, Urban Systems Engineering and	
		Policy Planning	

#### **Experience in Higher Education:**

2001-2007	UMBC	Chair, Department of Public Policy
2000-2001	UMBC	Interim Director, Policy Sciences
		Graduate Program
1998-Present	UMBC	Professor of Public Policy
1990-1998	UMBC	Associate Professor of Policy Sciences
1995-2003	The Johns Hopkins	Visiting Lecturer, Institute of Policy
	University	Studies
1984-1990	UMBC	Assistant Professor of Policy Sciences
1979-1984	Syracuse University	Assistant Professor of Planning and
		Public Administration
1975-1979	Northwestern University	Teaching Assistant, Department of
		Civil Engineering
1973-1974	SUNY at Buffalo	Research Assistant, Department of
		Civil Engineering

### **Experience in Other Than Higher Education:**

Consultant, Institute for Human Services Management, 1998-2001.

Consultant, Griffin Cochrane and Marshall, 1997.

Consultant, Empower Baltimore Management Corporation, 1996.

Consultant, The Commonwealth Fund, 1995.

Consultant, Prince George's County Fire Department, 1989-1991.

Consultant, Insurance Information Institute, 1989-1990.

Consultant, Gary Brown, Esq., 1988.

Consultant, Carroll County Board of Education, 1987-1989.

Consultant, Maryland Department of Education, 1987.

Consultant, Stadium Modernization Committee, Baltimore, Maryland, 1986.

Consultant, Development Project Management Center, U.S. Department of Agriculture, 1982-1984.

Consultant, Child and Adolescent Center Immunization Program, Evanston Hospital, Evanston, Illinois, 1981-1984.

Research Fellow, Child and Adolescent Center, Evanston Hospital, 1975-1979.

Consultant, Chicago Urban League Sickle Cell Community Project, Chicago, Illinois, 1976-1977.

### **Research Support And Fellowships:**

Co-Principal Investigator, "Evaluation of Election Judges' Training Program", Maryland State Board of Elections," August 2006-June 2007, \$59,628.

Investigator, "Analyzing the Impact of the Meyerhoff Scholars Program," National Institutes of Health, August 2005-July 2009, \$1,667,560.

Principal Investigator, "Evaluation of the Health Outcomes Survey," Delmarva Foundation for Medical Care, Inc. (from Centers for Medicare and Medicaid Services), May 2003-December 2004, \$324,909.

Principal Investigator, "Focusing on Success: Pathways Out of Child Poverty," The Ford Foundation, January 2000-September 2005, \$280,000.

Principal Investigator, "Evaluation of Alternative Dispute Resolution Programs in Maryland," Maryland Alternative Dispute Resolution Commission, 1999-2002, \$27,000.

Co-Principal Investigator/Research Associate, "Evaluation of Maryland's Managed Foster Care Program," Maryland Department of Human Resources, 1999-2003, \$1,288,292.

Co-Principal Investigator/Research Associate, "Evaluation of Maryland's Guardianship Assistance Program," Maryland Department of Human Resources, 1998-2003, \$1,170,224.

Principal Investigator, "Childcare Compensation Survey," Maryland Committee for Children, 1997-1999, \$24,198.

Principal Investigator, "Planning an Evaluation of the Baltimore Empowerment Zone," Empower Baltimore Management Corporation, 1997, \$50,504.

Principal Investigator, "Evaluating the Maryland SAFAH Program," Maryland Department of Human Resources, 1995-1998, \$71,315

Co-Principal Investigator, "Social Experiments and Public Policymaking," The Robert Wood Johnson Foundation, 1993-1996, \$72,939.

Principal Investigator, "Evaluating the Queen Anne's County EVEN START Program," Queen Anne's County Public Schools, 1995-1997, \$13,358

Principal Investigator, "Evaluating the Caroline County EVEN START Program," Caroline County Public Schools, 1994-1999, \$15,350.

Principal Investigator, "Evaluating the Montgomery County EVEN START Program," Montgomery County Public Schools, 1995-1997, \$10,008.

Principal Investigator, "Evaluating the Washington County EVEN START Program," Washington County Public Schools, 1994-1998, \$18,750

Principal Investigator, "Evaluating the Carroll County EVEN START Program," Carroll County Public Schools, 1991-1994, \$22,200

Principal Investigator, "Development of Impact Analysis Database for Evaluation of Maryland's Primary Prevention Initiative," Maryland Department of Human Resources, 1993-1994, \$64,577.

Team Leader for Evaluation Component, "Policy and Technical Assistance, Evaluation, and Training for Welfare Restructuring in Maryland," Maryland Department of Human Resources, 1992-1993.

Principal Investigator, "Analytical Models for Post-Hospitalization Outcomes Studies," Health Care Financing Administration, 1992-1993, \$24,240.

Co-Principal Investigator, "Evaluation of the Baltimore Baseball League Program," Abell Foundation, 1992-1995, \$18,000.

Principal Investigator, "Evaluation of Maryland's CASSP Program," Governor's Office for Children, Youth and Families, 1991-1992, \$24,885.

Co-Principal Investigator, "Regionalized Perinatal Services: Planning for Evaluation," Department of Health and Human Services, 1981-1984.

Walter P. Murphy Fellowship, Northwestern University, 1974-75.

**Masters Students (Thesis)** (All degrees are in Public Policy/Policy Sciences from UMBC.):

Andrea Edelin, "A Study of the Incidence of Juvenile Shootings in Baltimore City", 1992 (Chair).

Matthew Brown, "Outcomes Evaluation of the Choice Middle School Program, A Dropout Prevention Program for 'At-Risk' Youth", 1998.

Suzanne Carrig, "The Effect of the ArtsConnect Program on the Self-Esteem of At-Risk Students in Santa Clara County, California", 1999 (Chair).

Andrea Marshall, "An Empirical Evaluation of Court-Referred Mediation", 2002 (Chair).

Shauna Pollard, "The Relationships Between Gender, Academic Support, and Academic Outcomes in High Achieving African American Sudents," Department of Psychology, Expected 2008.

**Ph.D. Students** (All degrees are in Public Policy/Policy Sciences from UMBC, unless otherwise noted.):

Edward J. Schmitz, "Educational Benefits and Military Manpower: An Evaluation of the Educational Assistance Test Program", 1989.

Joan Warren, "The Impact of Family Caregiving on Community Based Frail Elderly", 1990 (Chair).

David Coursey, Department of Public Administration (Syracuse University), 1990.

Cheryl Samuels, "Decision Making for Dental Hygiene Care: A Comparative Study", 1990 (Chair).

Abdul Bangura, "United States Development Assistance to Egypt, 1957-1987", 1992.

Lorraine Spranzo, "Effects of Computerized Nurse Care Planning on Selected Health Care Effectiveness Measures", 1992 (Chair).

Cathy Backinger, "The Potential for Reducing the Risk of Bloodborne Pathogen Transmission in Home Health Care in the U.S.", 1993.

Richard Manski, "The Impact of Not Having Dental Insurance Coverage After Employment on Elderly Who Need Dental Care", 1993.

Shiv Goyal, "Model of Indirect Cost Rates at Major Research Universities and Colleges", 1993 (Chair).

John Newman, "The Role of Information Processing in Decision Support Systems", Department of Information Systems Management, 1993.

Christine Walrath, "The Impact of Racial Rioting on Crime in the United States: 1960-1991", Department of Psychology, 1993 (Chair).

John Grabowski, "Community College Trustee Perceptions of Their Policy Involvement", 1994.

Vicki Chilton, "Effect of Variations in Employee Perception of Total Quality Management Implementation on Intermediate Quality Outcomes in the Health Care Financing Administration", 1996 (Chair).

Fisher Chang, "Evaluating the Impact of Mandatory Work Programs on Two-Parent Welfare Caseloads", 1996.

Donna Linksz, "The Policy Implications of Social Experimentation: A Conceptual Framework for Knowledge Utilization", 1997 (Co-chair).

Cathy Hanks, "The Impact of Gender, Education, Training, and Occupation on the Promotion Progress and Salaries of Federal Employees", 1997 (Chair).

Mike Hubble, "Cost-Effectiveness of EMS Regionalization: A Case Study of the Charlotte Metropolitan Area", 1997.

Les Becker, "The Impacts of Incremental Expansion of Prehospital Advanced Cardiac Life Support: A Pooled Cross-Sectional and Time Series Analysis", 1998 (Chair).

Namposya Serpell, "Children of AIDS-Affected Zambian Families: Needs Assessment and Policy Development", 1998 (Chair).

David Shetterly, "The Influence of Contract Design on Contract Performance: A Multivariate Analysis", 1998 (Chair).

Kathleen Dowell, "The Impact of Exposure to School-Based and Parental Sexuality Education on Age of First Sexual Intercourse, Use of Contraception at First Sexual Intercourse, and Adolescent Pregnancy", 2001 (Chair).

Matt Onstott, "Private Voluntary Organization Project Evaluations: Dissemination and Utilization", 2001 (Chair).

Clare Kruft, "The Impact of School-Based Health Centers on Student Attendance and Achievement", 2001 (Chair) (This dissertation received the Judith Ruchkin Research Award for Outstanding Dissertation Research 2002.)

Judy Huang, "An Evaluation of the Impact of an Intensive Case Management Program on Medical Cost and Service Utilization for a Medicaid Population with Rare and Expensive Medical Conditions in the State of Maryland", 2002.

Bernadette Wright, "An Evaluation of the Metropolitan Baltimore Call to Community Study Circles on Racism", 2002 (Chair).

Keith Elder, "Managed Care's Impact on Minority Physicians and Their Patients", 2002.

Yael Harris, "Do the Blues Put You in the Red? The Relationship Between Depression, Health, and Nursing Home Admissions", 2002.

David Muhlhausen, "Analysis of the Office of Community Oriented Policing Services Grant Program", 2004 (Chair).

Faith Connolly, "An Examination of Neighborhood Effects on Attending Higher Education", 2004.

David Ayer, "Evaluation of Cecil County's Team Approach to Foster Care", 2004 (Chair).

Margaret Morrow, "Evaluating the Effectiveness of Intelligent Vehicle Systems for Bus Transit Management: A Cost-Benefit Approach", 2005 (Chair).

Jeanne Bilanin, "Determining Patrol Staffing Levels for Small Police Agencies in the Era of Community Policing", 2005 (Chair).

Ann Breihan, "Embracing the Market Mechanism in State Bureaucracies: The Diffusion among States of Consumer Choice in Intellectual/Development Disabilities Services", 2005 (Chair).

Stacey Bouchet "More than Single Moms and Deadbeat Dads: The Coparental Relationship, Father Involvement, and Child Well-being in Fragile Families," 2005.

Julian Naidoo, "The Impact of HIV/AIDS on Crime in South Africa," 2005.

Chika Monu, "Predicting Caregiver Satisfaction with Child Welfare Services in Two Settings: Comparing a Managed Care Demonstration Program with a Public Agency," UMB School of Social Work, 2005.

Ying Wang, "A Second Parenthood: Effects of Caring for Grandchildren on Grandparents' Economic Well-being," 2005.

Deborah Kafami, "A Process Evaluation and Outcome Analysis of Three Treatment Approaches For Substance-Involved Female Offenders in Maryland's Correctional System", 2006 (Chair).

Bin Zhang, "Assessing the Effect of Development Charges on Local Residential Growth", 2006 (Chair).

Ge Hong, "Differential Effects of Subsidized Guardianship on Placement Stability for Children in Kinship Care," 2006 (Chair).

Annette Snyder, "Factors Related to Non-Elderly Nursing Home Residents' Preferences and Opportunities for De-Institutionalization in Maryland," 2006.

Rona Benhorin, "Balancing Acts: A Qualitative Examination of Motherhood within the Context of a Job-Training Program", Department of Psychology, 2007.

Sherece West, "Perceptions of Neighborhood Environment and the Civic Engagement of Low-Income Caregivers in Five Urban Neighborhoods," 2007.

Tara Ebersole, "Institution-based Models of Assessment: Five Community College Case Studies," 2008.

Metin Ozdemir, "Predictors and Outcomes of Adolescent Self-Efficacy Beliefs: An Analysis of Individual, Contextual, and Neighborhood Level Variables", Department of Psychology, Expected 2009.

Mark Terranova, "Exploring the Effectiveness of Non-Experimental Evaluation Design in Higher Education: An Assessment of Freshman Retention Intervention Programs," Expected 2009 (Chair).

Steve Hemelt, "Essays in Education Economics and Policy", Expected 2009.

Anne Chamberlain, Expected 2009.

Bob Giordani, Expected 2009.

Matea Pender, Expected 2009.

# **Publications:**

Books:

Greenberg, D.H., D. Linksz, and M.B. Mandell. *Social Experiments and Public Policy* (Urban Institute Press, 2003).

# Chapters in Books:

Mandell, M.B. "Strategies for Improving the Usefulness of Analytical Techniques for Public Sector Decision Making," pp. 289-310 in Lloyd G. Nigro (ed.), *Decision Making in the Public Sector* (Marcel Dekker, 1984).

Mandell, M.B. "Monitoring and Evaluating New Managerial Technologies," pp. 263-283 in A. Coskun Samli (ed.), *Handbook of Technology Transfer* (Quorum Books, 1985).

Mandell, M.B. "Advanced Analytical Techniques" pp. 620-649 in Roy Meyers (ed.), *Handbook of Public Budgeting* (Jossey-Bass, 1999).

# Articles in Refereed Journals:

Rondinelli, D.A. and M.B. Mandell. "Meeting Basic Needs in Asia, Part I: Government Capacity and Performance," *Public Administration and Development* 1 (1981): 133-150.

Rondinelli, D.A. and M.B. Mandell "Meeting Basic Needs in Asia, Part II: Improving the Performance of Government and Local Communities," *Public Administration and Development* 1 (1981): 189-209.

deBettencourt, J.S., M.B. Mandell, S.E. Polzin, V.L. Sauter, and J.L. Schofer. "Making Planning More Responsive to Its Users: The Concept of Meta-Planning," *Environment and Planning A* 14 (1982): 311-322.

Mandell, M.B. "The Design and Selection of Evaluation Studies: A User-Oriented Framework and Its Assessment," *Knowledge* 5 (1984): 419-445.

Mandell, M.B. and V.L. Sauter "Approaches to the Study of Information Utilization in Public Agencies: Problems and Pitfalls," *Knowledge* 6 (1984): 145-164.

Mandell, M.B. and S.I. Bretschneider "Using Exponential Smoothing to Specify Intervention Models for Interrupted Time-Series," *Evaluation Review* 8 (1984): 663-691. Mandell, M.B. "The Effect of Regionalization on Infant and Early Neonatal Mortality: An Interrupted Time-Series Analysis," *Evaluation Review* 10 (1986): 806-829.

Mandell, M.B. "Response to Comments on Mandell Article," *Evaluation Review* 10 (1986): 833-835.

Mandell, M.B. and S.I. Bretschneider. "Using Linear Trend Models to Analyze Policy Impact," *Policy Studies Review* 6 (1987): 476-495.

Mandell, M.B. "Obtaining Interval Estimates of Policy Impacts from Interrupted Time Series," *Evaluation Review* 11 (1987): 631-659.

Mandell, M.B. "The Consequences of Improving Dissemination in Garbage-Can Decision Processes: Insights from a Simulation Model," *Knowledge* 9 (1988): 343-361.

Mandell, M.B. "A Simulation-Based Assessment of the Value of Enhancing the Credibility of Policy Analysis," *Knowledge in Society: The International Journal of Knowledge Transfer* 2 (1989): 39-56.

Mandell, M.B. "Simulation Models and the Study of Information Utilization in Public Sector Decision Making," *Knowledge* 10 (1989): 202-214.

Mandell, M.B. "Estimating the Mediating Effect of Intervening Variables in Pooled Cross-Sectional and Time Series Designs: Model Specification and Estimation Procedures," *Evaluation Review* 13 (1989): 174-200.

Sauter, V.L. and M.B. Mandell. "Transferring Decision Support Concepts to Evaluation," *Evaluation and Program Planning* 13 (1990): 349-358.

Greenberg, D. and M.B. Mandell. "Research Utilization in Policymaking: A Tale of Two Series (of Social Experiments)," *Journal of Policy Analysis and Management* 10 (1991): 633-656 (reprinted in Ray C. Rist, *Policy Evaluation: Linking Theory to Practice*, Edward Elgar Publishing, 1995).

Mandell, M.B. "Modelling Effectiveness-Equity Tradeoffs in Public Service Delivery Systems," *Management Science* 37 (1991): 467-482.

Norris, D.F., M.B. Mandell, and W.E. Hathaway. "Volunteers in Emergency Medical Service: A Case Study from Rural America," *Public Productivity and Management Review* 16 (1993): 257-269.

Mandell, M.B. and L.R. Becker. "A Model for Locating Automatic External Defibrillators," *Socio-Economic Planning Sciences* 30 (1996): 51-66.

Becker, L.R., M.B. Mandell, K. Wood, E.R. Schmidt, and F. O'Hara. "A Community-Based Approach to Bicycle Helmet Use Counts," *Injury Prevention* 2 (1996): 283-285.

Mandell, M.B. "Covering Models for Two-Tiered Emergency Medical Services Systems," *Location Science* 6 (1998): 355-368.

Greenberg, D.H., M.B. Mandell, and M. Onstott. "Evaluation Research and Its Role in State Welfare Policy Formulation", *Journal of Policy Analysis and Management* 19 (2000): 367-382.

G. Galster, D. Marcotte, M. Mandell, H. Wolman and N. Augustine "Neighborhood Poverty during Childhood and Fertility, Education and Labor Force Outcomes", *Housing Studies* 22 (2007): 723-751.

G. Galster, D. Marcotte, M. Mandell, H. Wolman and N.A. Gardner, "The Impacts of Parental Homeownership on Children's Outcomes During Early Adulthood", *Housing Policy Debate*, 18 (2007): 785-827.

M. Mandell, "Discussion Report: Quantitative Methods, Statistics, and OR Models", *Journal of Policy Analysis and Management* 27 (2008): 670-676.

M. Mandell, "Having One's Cake and Eating It, Too: Combining True Experiments with Regression Discontinuity Designs", *Evaluation Review* 32 (2008): 415-434.

## Reports:

Mandell, M.B. *Evaluability Assessment of the Central New York Regional Perinatal System*, Interim Report to the Bureau of Maternal and Child Health Services, U.S. Public Health Service, October, 1982.

Rudolph, C.S., S.R. Borker, and M.B. Mandell. *An Evaluation of the Central New York Regional Perinatal System at the SUNY Medical Center and the Crouse-Irving Memorial Hospital*. Final Report, Grant MCJ-360465-03-0. Prepared for the Maternal and Child Health and Crippled Children's Services Research Grants Program, Bureau of Health Care Delivery and Assistance, Department of Health and Human Services, 1985.

Hathaway, W.E., M.B. Mandell, and D.F. Norris. *The Provision of Emergency Medical Services in Wicomico County, Maryland*. Baltimore: Maryland Institute for Policy Analysis and Research, University of Maryland Baltimore County, 1991.

Norris, D.F., W.E. Hathaway, M.B. Mandell, and S.C. Haffer. *The Provision of Emergency Medical Services in Garrett County, Maryland*. Baltimore: Maryland

Institute for Policy Analysis and Research, University of Maryland Baltimore County, 1992.

Mandell, M.B. *School Attendance Among Children in AFDC Households in Maryland*. Baltimore: Maryland Institute for Policy Analysis and Research, University of Maryland Baltimore County, 1993.

Mandell, M.B. *The Statistical Analysis of Post-Hospitalization Outcomes*. Final Report, Order HCFA-92-1132. Prepared for the Health Care Financing Administration/Office of Research and Development, 1994.

Mandell, M.B. and J.L. O'Neill. *An Evaluation Study of Even Start, A Family Literacy Program, in Carroll County, Maryland*. Baltimore: Maryland Institute for Policy Analysis and Research, University of Maryland Baltimore County, 1995.

Mandell, M.B. and J.L. O'Neill. *An Evaluation Study of Even Start, A Family Literacy Program, in Washington County, Maryland: The First Two Years.* Baltimore: Maryland Institute for Policy Analysis and Research, University of Maryland Baltimore County, 1997.

Johnson, A., M.B. Mandell, M. Onstott, D. Thomson, and B. Wright. *Toward an Evaluation of the Baltimore Empowerment Zone: Logic Models, Propositions, and Literature Review.* 1998.

Mandell, M.B. and L. Nelson. *Child Care Compensation in Maryland*. Baltimore: Maryland Institute for Policy Analysis and Research, University of Maryland Baltimore County, 1998.

Compensation Subcommittee of the Public Policy Committee, Maryland Committee for Children, with assistance from Marvin B. Mandell and Lisa Nelson, *Fifty Cents on a Dollar: Child Care Compensation in Maryland*. Baltimore: Maryland Committee for Children, 1998.

Mandell, M.B. and A. Marshall, *The Effects Of Court-Ordered Mediation In Workers' Compensation Cases Filed In Circuit Court: Results From An Experiment Conducted In The Circuit Court For Baltimore City.* Baltimore: Maryland Institute for Policy Analysis and Research, University of Maryland Baltimore County, 2002.

Harrington, D., M. Orlin, M. Mandell, et al., *Maryland Subsidized Guardianship Demonstration Project Evaluation Final Report*. Baltimore: University of Maryland School of Social Work, 2003.

Harrington, D., M. Mandell, C. Lawrence-Webb, and G. Hong, *Maryland Child Welfare Managed Care Demonstration Project Evaluation*. Baltimore: University of Maryland School of Social Work, 2004.

Nathaniel Jones III, Stephanie L. Jones, Marvin Mandell, Dave E. Marcotte, Nancy Miller, Mark Plunkett, and Roxanne Rodgers, *Medicare Health Outcomes Survey Evaluation. Final Report Contract* #50002MD02. Easton, MD: Delmarva Foundation, 2004.

George Galster, Marv Mandell, Dave Marcotte, Hal Wolman, and Nancy Augustine, *Focusing on Success: Pathways Out of Childhood Poverty, Final Report to the Ford Foundation of Research Conducted Under Grants 1000-2027 and 1000-2027-1*, 2007.

Marv Mandell and Laura Stapleton, *Evaluation of Election Judge Training: Final Report to the Maryland State Board of Elections*. Baltimore: National Center for the Study of Elections, Maryland Institute for Policy Analysis and Research, 2007.

# Other:

Mandell, M.B. and L.R. Becker. "Prioritizing the Assignment of Automatic External Defibrillators," *Fire Chief* 35, 8 (1991): 60-63.

Greenberg, D. and M.B. Mandell. "Research Utilization in Policymaking: A Tale of Two Series (of Social Experiments)," *Institute for Research on Poverty Discussion Paper #925-90*. Institute for Research on Poverty, University of Wisconsin-Madison, 1990.

Mandell, M.B. *The Development and Field Testing of a Framework for Improving the Effectiveness of Policy Analysis*, Ph.D. Dissertation, Northwestern University, 1979.

## **Professional Activities:**

## Conference Presentations:

Mandell, M.B., and H.F. Philipsborn. "The Effect of a Comprehensive Care Center on Emergency Room Utilization, Presented at the International Congress of Pediatrics, New Delhi, India, September 1977.

Mandell, M.B. "A Framework for the Design and Selection of Evaluation Studies," Presented at the TIMS/ORSA Joint National Meeting, Washington, D.C., May 1980.

Mandell, M.B. "Basic Issues in the Appraisal of Applied Policy Research," Presented at the ORSA/TIMS Joint National Meeting, Colorado Springs, November 1980. Mandell, M.B. "The Feasibility Of Strategies For Improving the Effectiveness of Research-Based Information," Presented at the CORS/TIMS/ORSA Joint National Meeting, Toronto, May 1981.

Mandell, M.B. "Approaches to the Study of Information Utilization in Public Agencies: A Review and Critique," Presented at the ORSA/TIMS Joint National Meeting, San Diego, October 1982.

Rudolph, C.S., S. Borker, and M.B. Mandell. "Evaluation Designs of Outcomes of Regionalized Perinatal Service Systems," Presented at the APHA Annual Meeting, Dallas, November 1983

Bozeman, B. and M.B. Mandell. "Policy Sciences and Credibility: Renewing the Search for a Rational Base," Presented at the Annual Meeting of the American Society for Public Administration, Denver, April 1984.

Mandell, M.B. "Towards a Process Model of the Utilization of Analytically-Based Information," Presented at the TIMS/ORSA Joint National Meeting, San Francisco, May 1984.

Mandell, M.B. "An Exploratory Study of Strategies for Increasing the Use of Computer-Based Decision Aids in the Public Sector," Presented at the TIMS/ORSA Joint National Meeting, Los Angeles, April 1986.

Mandell, M.B. "A Simulation Model of the Role of Policy Analysis in Garbagecan Decision Making Processes," Presented at the TIMS/ORSA Joint National Meeting, New Orleans, May 1987.

Mandell, M.B. "The Consequences of Improving Dissemination in Garbage-can Decision Processes: Insights from a Simulation Model," Presented at the ORSA/TIMS Joint National Meeting, St. Louis, October 1987.

Mandell, M.B. "The Consequences of Increasing Credibility in Garbage Can Decision Processes: Insights from a Simulation Model," Presented at the Ninth Annual Research Conference of the Association for Public Policy Analysis and Management, Bethesda, Maryland, October 1987.

Mandell, M.B. "Simulation Models and the Study of Information Utilization in Public Sector Decision Making," Presented at the Second Annual Meeting of the Howard R. Davis Society for Knowledge Utilization and Planned Change, Chicago, February 1988.

Mandell, M.B. "Modelling Effectiveness-Equity Tradeoffs in Public Service Delivery Systems," Presented at the TIMS/ORSA Joint National Meeting, Washington, D.C., April 1988.

Mandell, M.B. "Communicating Information Concerning the Distributional Effects of Public Policy Alternatives," Presented at the CORS/TIMS/ORSA Joint National Meeting, Vancouver, May 1989.

Mandell, M.B. "The Optimal Balance Between Problem-Solving and Problem-Sensing Information in Garbage-Can Decision Processes," Presented at the 51st National Conference of the American Society for Public Administration, Los Angeles, April 1990.

Warren, J.L. and M.B. Mandell. "The Impact of Informal Caregiving on the Community Based Elderly's Use of Hospital Services," Presented at the American Public Health Association Annual Meeting, New York, October 1990.

Mandell, M.B. "The Effects of Legal Sanctions of Recidivism in 'Drunk Driving' Cases: A Re-analysis of the NCSC's Sentencing Evaluation Data," Presented at the American Evaluation Association Annual Meeting, Washington, D.C., October 1990.

Mandell, M.B. "Evaluating Programs: A Practical 'User-Friendly' Approach," Presented at the Governor's Conference on Injury Prevention in Maryland, Baltimore, October 1990.

Mandell, M.B. and L.R. Becker. "A Model for Locating Automatic External Defibrillators," Presented at the ORSA/TIMS Joint National Meeting, Philadelphia, October 1990.

Mandell, M.B. "Analyzing Alternatives for the Provision of Advanced Life Support Units in a Rural Community," Presented at the TIMS/ORSA Joint National Meeting, Orlando, April 1992.

Mandell, M.B. "Locating Basic Life Support and Advanced Life Support Units in an Emergency Medical Services System," Presented at the Thirty-Ninth North American Meetings of the Regional Science Association International, Chicago, November 1992.

Becker, L.R., M.B. Mandell, J.D. Maybin, and E.R. Schmidt "A Case History Study of Injury Prevention in Three Maryland Localities," Presented at the American Evaluation Association Annual Meeting, Seattle, November 1992.

Becker, L.R., M.B. Mandell, E.R. Schmidt and F. O'Hara. "A Community-Based Approach to Bicycle Helmet Use Counts," Presented at the American Public Health Association Annual Meeting, San Francisco, October 1993.

Mandell, M.B. "A Simulation Model for Transitional Housing Programs," Presented at the TIMS/ORSA Joint National Meeting, Boston, April 1994.

Greenberg, D. and M.B. Mandell. "The Role of the Income Maintenance Experiments in Welfare Reform Policymaking," Presented at the APPAM Annual Conference, Washington, D.C., November 1995.

Mandell, M.B., and D. Greenberg. "The Origins and Policy Impacts of the RAND Health Insurance Experiment," Presented at the APPAM Annual Conference, Washington, D.C., November 1995.

Mandell, M.B. "An Improved Model for Locating Basic Life Support and Advanced Life Support Units," Presented at the INFORMS National Meeting, Washington, D.C., May 1996.

Mandell, M.B. "Covering Models for Two-Tiered Emergency Medical Services Systems," Presented at the Seventh International Symposium on Locational Decisions (ISOLDE VII), Edmonton, Alberta, Canada, June 1996.

Mandell, M.B. "Assessing the Performance of Emergency Service Systems with Distinct Server Types," Presented at the INFORMS National Meeting, Atlanta, November 1996.

Mandell, M.B. "EMS Priority Dispatch and Optimal Facility Location," Presented at the INFORMS National Meeting, San Diego, May 1997.

Mandell, M.B. "Quick Decision Analysis," Presented at the Professional Development Seminar for Senior Research Staff, National Conference of State Legislatures, Washington, D.C., October 1997.

Mandell, M.B. "Priority Dispatching in EMS Systems," Presented at the CORS/INFORMS National Meeting, Montreal, April 1998.

Mandell, M.B. "A P-Median Approach to Locating Basic Life Support and Advanced Life Support Units", Presented at the CORS/INFORMS National Meeting, Montreal, April 1998.

Mandell, M.B. "Locating Motor Vehicle Administration Self-Service Terminals," Presented at the 45<sup>th</sup> North American Meetings of the Regional Science Association International, Santa Fe, New Mexico, November 1998.

Greenberg, D., M. Mandell, and R. Walker, "Welfare to Work: Learning from Random Assignment in the USA and Britain", Presented at the APPAM Annual Conference, Washington, D.C., November 1999.

Mandell, M. and H. Wolman, "The Policy Maker's Dilemma: Predicting the Effect of Future Programs", Presented at the APPAM Annual Conference, Seattle, November 2000.

Mandell, M., D. Greenberg, and D. Linksz, "The Politics of Evidence: The Use of Knowledge from Social Experiments in U.S. Policy-Making", Presented at the ESRC Conference on Social Experimentation and Evidence-Based Policy Research, London, November 9-10, 2000.

Greenberg, D., M. Mandell, and D. Linksz. "The Politics of Evidence: The Use of Knowledge from Social Experiments in U.S. Policymaking," Presented at the 2001 Annual Meeting of the American Political Science Association, San Francisco, August 30-September 2, 2001.

Mandell, M., D. Harrington, and M. Orlin, "The Effect of Subsidized Guardianship on Exits from Kinship Care: Results from Maryland's Guardianship Assistance Demonstration Project", Presented at the APPAM Annual Conference, Washington, D.C., November 2001.

N.A. Gardner, G. Galster, M. Mandell, D. Marcotte, and H. Wolman, "Focusing on Success: Pathways Out of Child Poverty", Presented at the APPAM Annual Conference, Dallas, November 2002.

G. Galster, N.A. Gardner, M. Mandell, D. Marcotte, and H. Wolman, "The Impact of Family Homeownership on Children's Educational Attainment and Earnings During Early Adulthood", Presented at the APPAM Annual Conference, Washington D.C., November 2003.

G. Hong, M. Mandell, D. Harrington, and D. Warren, "Exit Rates and Exit Types for Foster Care Children in a Managed Care Delivery System", Presented at the Eighth Annual Conference of the Society for Social Work and Research, New Orleans, January 2004.

G. Galster, N. Gardner, M. Mandell, D.E. Marcotte, and H. Wolman. "The Impact of Neighborhood Disadvantage on Children's Educational Attainment and Labor Force Outcomes During Early Adulthood," Presented at the European Network for Housing Research Meetings, Cambridge, England, July, 2004

D.H. Greenberg, D. Linksz, and M.B. Mandell, "Social Experiments and Public Policy", Presented at the APPAM Annual Conference, Atlanta, October 2004.

G. Galster, N. Augustine, M. Mandell, D. Marcotte, and H. Wolman, "Neighborhood Poverty during Childhood and Fertility, Education and Labor Force Outcomes", Presented at the APPAM Annual Conference, Washington D.C., November 2005.

G. Hong and M. Mandell, "Differential Effects of Subsidized Guardianship on Placement Stability for Children in Kinship Care", Presented at the APPAM Annual Conference, Washington D.C., November 2005. M. Mandell, "Economic Evaluation of the Voluntary Sector Initiative", Presented at the Methodology Conference: Measuring Progress in Joint Partnerships with Government: Methodologies to Assess the Voluntary Sector Initiative, Ottawa, December 2005.

G. Galster, D. Marcotte, M. Mandell, H. Wolman and N.A. Gardner, "The Impacts of Parental Homeownership on Children's Outcomes During Early Adulthood", Presented at the American Real Estate and Urban Economics Association Meetings, Boston, January 2006.

A. Breihan and M. Mandell, "Nonprofit Management Education Theory and Practice: Moving from Program Design to Assessment and Practice", Presented at the Association for Research on Nonprofit Organizations and Voluntary Action (ARNOVA) Annual Conference, Chicago, November 2006.

M. Mandell, "Having One's Cake and Eating It Too: Having One's Cake and Eating It Too: Combining True Experiments with Regression Discontinuity Designs", Presented at the National Association of Schools of Public Affairs and Administration (NASPAA) 2007 Annual Conference, Seattle, October 2007.

F. Carter, M. Mandell, and K. Maton, "The Effect of On-Campus Academic Research on STEM PhD Outcomes for Undergraduate Meyerhoff Scholars", Presented at the Second Annual Conference on Understanding Interventions that Encourage Minorities to Pursue Research Careers, Atlanta, May 2008.

## Other Conference Participation:

Chair, Session on "Appraisal of Public Policy Research," ORSA/TIMS Joint National Meeting, Colorado Springs, November 1980.

Invited Panelist, Session on "Preparation of Public Policy Students in Quantitative Methods: Practitioner and Academic Views," CORS/TIMS/ORSA Joint National Meeting, Toronto, May 1981.

Chair, Session on "Methodological Issues in Studying Information Utilization in Public Agencies," ORSA/TIMS Joint National Meeting, San Diego, October 1982.

Chair, Panel on "Utilization of Social Science and Operations Research: Convergence and Divergence," TIMS/ORSA Joint National Meeting, Boston, May 1985.

Invited Panelist, Session on "Trends in Policy Analysis Research," TIMS/ORSA Joint National Meeting, Boston, May 1985.

Invited Panelist, Session on "Structure and Location of Public Policy Programs," TIMS/ORSA Joint National Meeting, Los Angeles, April 1986.

Chair, Panel on "The Communication of Policy Analysis," ORSA/TIMS Joint National Meeting, St. Louis, October 1987.

Chair, Panel on "Issues in Analyzing the Delivery of Public Services," TIMS/ORSA Joint National Meeting, Washington, D.C., April 1988.

Chair, Panel on "Use of Information by Public Managers," CORS/TIMS/ORSA Joint National Meeting, Vancouver, May 1989.

Invited Panelist, Session on "Ethical and Methodological Issues in Improving the Quality of Published Research," CORS/TIMS/ORSA Joint National Meeting, Vancouver, May 1989.

Chair, Panel on "Social Experiments: Issues for the New Decade," Fourth Annual Meeting of the Society for Knowledge Utilization and Planned Change, Bethesda, Maryland, April 1990.

Chair, Session on "Delivery of Public Services," ORSA/TIMS Joint National Meeting, Philadelphia, October 1990.

Invited Panelist, Session on "Ethical Issues in Welfare Employment Program Evaluation," American Evaluation Association Annual Meeting, Seattle, November 1992.

Chair, Session on "Public Sector Applications," TIMS/ORSA Joint National Meeting, Boston, April 1994.

Chair, Session on "Policy Research and the Policy Process," APPAM Annual Conference, Washington, D.C., November 1995.

Chair, Session on "Delivery of Public Services," INFORMS National Meeting, Washington, D.C., May 1996.

Chair, Session on "Emergency Services and Facility Location" INFORMS National Meeting, San Diego, May 1997.

Invited Panelist, Session on "Maryland's Subsidized Guardianship Demonstration Project -- The First Year," National Conference on Research in Child Welfare and CWLA Western Region Training Conference, Seattle, June 1999.

Invited Panelist, "Cost Neutrality Roundtable Discussion," Maryland Department of Human Resources Symposium on Financing Child Welfare Managed Care, Baltimore, June 2001. Discussant, Session on "Linking Policy Research and Policy Making (or Maximizing the Usefulness of Policy Analysis)", APPAM Annual Conference, Washington, D.C., November 2001.

Convener, Session on "Doctoral Programs in Public Affairs and Administration", NASPAA Annual Conference, Pittsburgh, October 2003.

Co-Chair, Program Committee, APPAM Spring Conference, Washington, D.C., March 2004.

Member, Planning Committee, APPAM Spring Conference, Park City, Utah, June 2006.

Panelist, Session on "Focusing on the Foundation Courses", NASPAA/APPAM Doctoral Workshop, Baton Rouge, Louisiana, February 2007.

Presenter, Self Study Workshop, National Association of Schools of Public Affairs and Administration (NASPAA) 2007 Annual Conference, Seattle, October 2007.

Panelist, Session on "Empowerment Zones and Urban Revitalization: Lessons Learned from Baltimore", Urban Affairs Association 38<sup>th</sup> Annual Meeting, Baltimore, April 2007.

Journal Reviewer:

European Journal of Operational Research Evaluation and Program Planning Health Care Financing Review Health Care Management Science International Journal of Forecasting Journal of Policy Analysis and Management Journal of Public Administration Research and Theory Location Science Management Science Operations Research Public Administration Review Socio-Economic Planning Sciences Transportation Science

Other Professional Activities and Service:

Vice-President, NASPAA, 2007-2008

Member, NASPAA Executive Council, 2007-Present

Member, NASPAA Research Committee, 2007-Present.

Member, NASPAA Standards 2009 Review Steering Committee, 2006-Present.

Member, NASPAA Commission on Peer Review and Accreditation, 2003-2006 (Chair, 2005-2006).

Member, NASPAA Doctoral Education Committee, 2002-Present.

Technical Work Group, National Evaluation of Smaller Learning Communities (Abt Associates/U.S. Department of Education), 2001-2002.

Member, U.S. Department of Health and Human Services Evaluation Review Panel, 2001-2002.

Proposal Reviewer, National Science Foundation Decision Risk and Management Science Program, 2001.

Technical Advisory Committee, CHPDM Study on "Maryland Study on Physician Experience with Managed Care" 1999-2002.

Chair, Public Programs and Processes Section, Institute for Operations Research and the Management Sciences 1996-2001.

Editorial Board, International Journal of Technology, Policy and Management, 1999-Present.

Co-editor, Environment and Planning C: Government and Policy, 1998-2004.

Associate Editor, Public Sector Applications, Management Science, 1991-2002.

Member, Panel to Review Applications for "Evaluation of HCFA Online", Health Care Financing Administration, 1996.

Member, Panel to Review Applications on "Access and Quality of Care", Health Care Financing Administration, 1994.

Member, Panel to Review Applications on "Evaluation of Drug Use Review Demonstration Projects", Health Care Financing Administration, 1992.

Member, Post Hospitalization Outcomes Studies Advisory Group, Health Care Financing Administration, 1990-1992.

Proposal Reviewer, National Science Foundation Research on Science and Technology Program, 1992.

Proposal Reviewer, National Science Foundation Decision and Management Science Program, 1990.

### **University Service:**

Member, College of Arts, Humanities, and Social Sciences Reorganization Committee, 2005-2006.

Co-chair, UMBC's Self-Study for Re-Accreditation by the Middle States Association, 2003-2006.

Member, UMBC Planning Leadership Team, 2003-2007.

Chair, Department of Economics Chair Search Committee, 2003-2004.

Member, Dissertation Fellowship Review Committee, 2003-2004.

Co-chair, Social Sciences Forum Coordinating Committee, 2002-Present.

Member, Dean's Budget Advisory Committee, 2002-2003.

Chair, Committee on Applied Programs, 2001-2002.

Member, Support Services Subcommittee of FAN 2002 (<u>F</u>ocus on <u>A</u>dvancing Athletics to the <u>N</u>ext Level) Planning Process, 2001-2002.

Member, CUERE Director Search Committee, 2000-2003.

Member, MIPAR Advisory Board, 2000-2007.

Faculty Athletics Representative, 2000-Present.

Chair, Academic Integrity Subcommittee of NCAA Certification Committee, 1999-2000.

Member, NCAA Certification Committee, 1999-2000.

Chair, UMBC Faculty Senate Nominating Committee, 1997-2001.

Member, ad hoc Committee to Review the Structure of the Graduate Council, 1997.

Member, Policy Sciences Director Search Committee, 1997.

Member, Policy Sciences Faculty Search Committee, 1987-88, 1988-89, 1990-91, 1994-95, 1995-96, 1997-98, 1998-99, 2001-02.

Member, Policy Sciences Departmental Promotion and Tenure Committee, 1990, 1991 (Chair), 1992, 1996 (Chair), 2002.

Member, Athletics Policy Committee, 1996-Present.

Member, Provost's Committee on University Priorities, 1994-95.

President, UMBC Faculty Senate, 1993-95.

Member, Provost Search Committee, 1993-94.

Member, UMS Telecommunications Committee, 1993.

Member, UMS ad hoc Review Committee on Quality Indicators, 1992-1993.

Vice-President, UMBC Faculty Senate, 1992-1993.

Member, UMBC Faculty Senate Executive Committee, 1992-1996.

Member, UMS Task Group on Program Accountability, 1992.

Policy Sciences Representative to UMBC Faculty Senate, 1986-1996.

Member, Policy Sciences Committee, 1984-Present.

Member, Department of Public Policy Examination Committee, 1984-Present (Chair, 1997-Present).

Coordinator, Policy Sciences Advanced Certificate Program, 1984-Present.

Chair, Evaluation Policy Track Committee, 1984-1998.

Chair, Decision Sciences for Public Policy Track Committee, 1993-1998.

Co-Chair, Evaluation and Analytical Methods Track Committee, 1998-Present.

Member, Management Track Committee, 1984-1994 (Chair or Co-chair, 1984-1992).