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EDUCATION

Northern Illinois University, DeKalb, Illinois Ph.D., Political Science, 1992 Dissertation: The Transmission of Issue Salience: Setting the Issue Agenda for American Youth Fields: American Government, Public Policy, Public Administration

Western Michigan University, Kalamazoo, Michigan M.A., Political Science, 1980 Thesis: Citizen Advisory Committees: The Relationship Between Member Satisfaction and Committee Variables

Valparaiso University, Valparaiso, Indiana B.A., Political Science and History, 1973

RESEARCH EXPERIENCE

Longitudinal Study of American Youth University of Michigan, Institute for Social Research Associate Director LSAY, August 2010-Present

Longitudinal Study of American Youth Michigan State University Visiting Assistant Professor and Associate Director, August 2006-July 2010

Center for Biomedical Communications Northwestern University Medical School Research Assistant Professor, May 1999 – August 2006

International Center for the Advancement of Scientific Literacy Chicago Academy of Sciences, Chicago, Illinois Associate Director, June 1992 – April 1999

Longitudinal Study of American Youth Social Science Research Institute, Northern Illinois University, DeKalb, Illinois Research Associate, July 1988 - June 1992 Public Opinion Laboratory Social Science Research Institute, Northern Illinois University, DeKalb, Illinois Research Assistant, July 1986 - June 1988

Whiteside County Board JTPA, Sterling, Illinois Planner, January 1984 - June 1986

Sauk Valley Community College, Dixon, Illinois Planning Assistant, December 1982 - December 1983

BOOKS

Miller, J., and Kimmel, L. (2001). Biomedical Communications. New York: Academic Press.

PUBLICATIONS IN REFEREED JOURNALS

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Nuclear Power. Public Understanding of Science, 5: 135-155.

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- Pifer, L., Shimizu, K., and Pifer, R. (1994). Public Attitudes Toward Animal Research: Some International Comparisons. *Society & Animals*, 2: 95-113.

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CONFERENCE PAPERS

- Miller, J.D., Kimmel, L.G., Schmidt, W.H., & Houang, R.T. (2009). Pathways to Careers in Science, Technology, Mathematics, and Medicine (STEMM). A paper presented at the annual meeting of the American Educational Research Association, San Diego, CA, April 16.
- Miller, J.D., Kimmel, L.G., & Clewell, B.C. (2009). Pathways to the Baccalaureate. A paper presented at the annual meeting of the American Educational Research Association, San Diego, CA, April 16.
- Miller, J.D., & Kimmel, L.G. (2009). The Impact of the Internet on Adult Learning. A paper presented at the annual meeting of the American Educational Research Association, San Diego, CA, April 16.
- Miller, J.D., Augenbraun, E., Kimmel, L.G., & Schulhof, J. (2008). Gutenberg Revisited: A Comprehensive Analysis of the Use of New Media by American Adults. A paper presented at the annual meeting of the American Association for Public Opinion Research, New Orleans, LA, May 16.
- Miller, J.D., Kimmel, L.G., & Mitchell, M. (2008). The Impact of Rural Education on Life Outcomes: A Report from the Longitudinal Study of American Youth. A poster presented at the annual meeting of the American Educational Research Association, New York, New York, March 25.
- Comis, R.L., Colalzii, D.D., Kimmel, L.G., and Miller, J.D. (2007). Barriers to Cancer Trials (CCT) Participation: "We have met the enemy and he is us." A poster presented at the American Society of Clinical Oncology Annual Meeting, Chicago, IL, June 2, 2007.
- Kimmel, L., and Miller, J. (2007). Where are they now? Locating the Longitudinal Study of American Youth. A paper presented to the annual meeting of the American Association for Public Opinion Research, Orange County, California, May 19, 2007.

- Kimmel, L., and Miller, J. (2007). Twenty Years of Tracking and Data Collections by the Longitudinal Study of American Youth. A paper presented to the annual meeting of the American Educational Research Association, Chicago, Illinois, April 10, 2007.
- Miller, J., and Kimmel, L. (2007). A Longitudinal Model of Educational Attainment and Career Development. A paper presented to the annual meeting of the American Educational Research Association, Chicago, Illinois, April 9, 2007.
- Miller, J. D. and Kimmel, L. (2006). The Selection of a STEMM Major in College. A paper presented to the annual meeting of the American Educational Research Association, San Francisco, California, April 10, 2006.
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- Miller, J.D., Kimmel., L., Dennis, J.M., and McCready, W. (2005). The Transition from Telephone to Online Data Collection in Time Series Measurements: The estimation of mode effects. A paper presented to the annual meeting of the American Association for Public Opinion Research, Miami Beach, Florida, May 13, 2005.
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- Miller, J.D., Kimmel, L., and Wilkins, J. (2005). The Imputation of Missing and Disparate Data in a Longitudinal Study. A paper presented to the annual meeting of the American Educational Research Association, Montreal, Canada, April 11, 2005.
- Kimmel, L., and Miller, J.D. (2005). Personal Health Schema and Cancer Testing Behaviors. A paper presented at the HINTS Data User's Conference, St. Pete's Beach, Florida, January, 2005.
- Miller, J.D., and Kimmel, L. (2004). Apprentice Citizens: The political attitudes and behaviors of young adults in Europe and the United States. A paper presented to the Conference on Civic Education Research, Reno, Nevada, September 28, 2004.
- Miller, J.D., Augenbraun, E., Schulhof, J., and Kimmel, L. (2004). The Impact of Science News Embedded in Local Television Newscasts. A paper presented to the annual meeting of the American Association for Public Opinion Research, Phoenix, Arizona, May 14, 2004.

- Miller, J.D., Kimmel, L., Schmidt, W., and Houang, R. (2004). The Influence of Student Attitudes and Effort on Student Achievement in Mathematics. A paper presented to the annual meeting of the American Educational Research Association, San Diego, California, April 14, 2004.
- Kimmel, L., and Miller, J.D. (2004). Gender Differences in the Socialization of Young Adults' Attentiveness to Science Issues: A Longitudinal Analysis. A paper presented to the annual meeting of the American Educational Research Association, San Diego, California, April 14, 2004.
- Miller, J.D., and Kimmel, L. (2003). Biomedical Literacy in the United States: Exploring the borderland between science and citizenship. A paper presented to the International Communication Association, San Diego, California, May 25, 2003.
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- Miller, J.D., and Kimmel, L. (2002). A General Model of Health Communication for Patients and Consumers. A paper presented to the Kentucky Conference on Health Communication, Lexington, Kentucky, April 19, 2002.
- Miller, Jon D., and Kimmel, L. (2000). The Decline of the Attentive Public for Environmental Issues During the 1990s. A paper presented to the annual meeting of the American Political Science Association, Washington, D.C.
- Miller, Jon D., and Kimmel, L. (1999). The Development of Quantitative Literacy in Middle School and High School. A paper presented to the annual meeting of the American Educational Research Association. Montreal, Canada.
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- Kimmel, L. (1997). Public Attitudes about the use of Animals in Scientific Research. A paper presented at the Conference "Hot Topics about Research Animal Welfare" sponsored by the Scientists Center for Animal Welfare and the University of Texas Health Science Center at San Antonio. San Antonio, Texas, December 11-12.
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- Pifer, L. (1995). The Impact of College Science Courses on Attitudes Toward Nuclear Power. Presented at the American Educational Research Association Annual Meeting, San Francisco, California.
- Miller, J.D., and Pifer, L. (1995). Adult Information Acquisition about Scientific Issues: The Ozone Layer Issue. Presented at the American Educational Research Association Annual Meeting, San Francisco, California.
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- Miller, J., Kimmel, L., and Smith, T. (1999). *The Causes and Treatment of Selected Diseases: A Social Science Analysis of Public Understanding and Attitudes*. A report submitted to the Office of Behavioral and Social Science Research (OBSSR) in the Office of the Director of NIH. Chicago, IL: Chicago Academy of Sciences.
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- Miller, J., and Pifer, L. (1994). The Public Understanding of Science and Technology in the United States, 1992: Codebook. A report submitted to the National Science Foundation. Chicago, IL: Chicago Academy of Sciences.

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