

Vita**MICHAEL R. EDELSTEIN, Ph.D.**

Professor of Environmental Psychology,
 Ramapo College of New Jersey
 School of Social Science and Human Services;
 Director, Institute for Environmental Studies;
 Faculties of Environmental Studies and Masters in Sustainability Studies

Address:

Ramapo College of New Jersey, 505 Ramapo Valley Road,
 Mahwah, New Jersey 07430 201-684-7745
 or 26 Murray Avenue, Goshen, New York 10924
 845-294-0751, fax 0791
 medelste@ramapo.edu or tabriz@magiccarpet.com

EDUCATIONAL BACKGROUND

Degree Work:

B.S., Psychology, University of Pittsburgh, 1970 (Magna Cum Laude)

Ph.D., Social Psychology, SUNY at Buffalo, 1975

Title of Dissertation: "The Influence of Privacy Preference, Situational Demands, Socio-Economic Status and Sex upon Perceptions of Crowding and Preference for Settings of Varied Privacy Potential."

Non-degree Advanced Training:

Graduate School Professional Development Program, National Training Laboratories, 1972-3

Workshop on the use of Natural Resource Inventories in Local Planning, Cooperative Extension Service, winter, 1978
 Advanced SEQR (New York State Environmental Quality Review Act) Workshop, New York Land Institute, 1981

Reducing Radon in Structures Workshop, New York State Energy Office, 1986

The Preparation and Review of Environmental Impact Statements, the White House Council on Environmental Quality and New York State Bar Association, November 16-18, 1987

Workshop on the Statistical Package for the Social Sciences, Ramapo College, May 1989

Faculty Training Workshop on GIS (Geographical Information Systems), Ramapo College, October 1998, September 2004.

PROFESSIONAL WORK RECORD

Ramapo College of New Jersey

Initial Appointment: September, 1974, Instructor; Promotion to Assistant Professor, 1975; Tenure, 1979; Sabbatical Leaves, Fall, 1984, 1991-92, Spring 2001; Fall 2009; Promotion to Associate Professor, 1985; Promotion to Full Professor, 1990. Range Adjustment Promotion, 2001.

State University of New York at Buffalo

Visiting Professor, School of Architecture and Environmental Design, State University of New York at Buffalo, 1972-4.

Consulting and Grant Projects

Project Director, Trust for Mutual Understanding Grant to Institute for Environmental Studies, Ramapo College, "Exchanging the Lessons of the Aral Sea Disaster." 2011. Exchange of scholars addressing the ramifications of the Aral Sea disaster. Led team of Americans visiting Uzbekistan in May/June 2011, with visit from Uzbek team October 2011.

Fulbright Visiting Scholar Grant written for 2009-2010. Hosted Dr. Abror Gadaev of Samarkand Architectural and Engineering Institute.

Project Director, N.J. Board of Public Utilities Grant to Institute for Environmental Studies, Ramapo College, "Renewable Energy and Green Design." 2007-2008.

Project Director, Trust for Mutual Understanding Grant to Ramapo College, "Empowering Russian and American NGO's to Address Issues of Future Sustainability." 2002-2004. Exchange of scholars and activists addressing issues of contamination in Russia and the U.S. Led team of Americans visiting Russia in July/August 2002 and hosting visiting Russian team in November 2002. Senior editor for resulting volume.

Member of team assembled by University of Mississippi to develop guidelines for post-Katrina social science research. 2006.

Project Director and prepared report with Ali "Kate" Higgins, "*Inherit the Earth: The Sustainable Living Pioneers*. A Program for Greening Phase Seven and Ramapo College's Commitment Toward Sustainable Campus Housing, February 1, 2002." Funded by the Ramapo College Foundation.

Consulted to the Oversight Committee for the medical monitoring fund for the Lipari Landfill, winter 2002.

Agency for Toxic Substances and Disease Control/ Environmental Research Group. Prepared chapter for a volume on stress reduction approaches for use in training professionals to work in contaminated communities. 1999-2000.

Project Director, Trust for Mutual Understanding Grant to Ramapo College, "Informing Environmental Decision-making: Environmental Impact Assessment in Russia and the U.S." 1999-2000. Exchange of scholars and activists using environmental impact assessment; linking University courses to actual field environmental assessment projects. Visited Russia from December 1999 through February 2000 and hosted visiting Russian team in September/October 1999. Authored final project report, March 2001 and co-authored and edited project volume to be published in Russian and English in 2002.

Project Director, "New Jersey Higher Education Partnership for Sustainability." Project funded by the Geraldine Dodge Foundation, Spring 1999. Directed the organizational development phase of an on-going project.

Fulbright Visiting Scholar Grant written for 1998-1999. Hosted Dr. Maria Tyschiachniouk, St. Petersburg, Russia.

Participated in sustainability exchange project funded by the Trust for Mutual Understanding which involved a study tour of western Russia and participation in conferences in Washington and St. Petersburg, summer 1998.

Crawford, Multari and Clark Associates. Consultant in the preparation of Socioeconomic Impact Assessment on the alternative remedial approaches to the Unocal oil spill in Avila Beach, California, 1997.

Fund for the Improvement of Post-Secondary Education (FIPSE). Project Director for Four-year long grant awarded to Ramapo College of New Jersey entitled "Ecological Literacy and the Undergraduate Curriculum." 1994-8.

Native Lands Institute. Assessment of the psycho-social impacts of the loss of water from Wak Village on the San Xavier Reservation of the Tahono O'odham People. Initial field study completed summer of 1994. Second field visit January 1996. Continuing project.

U.S. Department of Energy. Prepared report: "Mitigating Environmental Stigma and Loss of Trust in the Siting of Hazardous Facilities" for the Yucca Mountain Studies Series, 1991-2.

Church World Service. Prepared study guide to accompany video: Three Parables for the Technological Disaster Task Force. 1990.

Impact Assessment, Inc. Psychosocial Impact of the "Oiled" Communities. Research consultant to project studying 24 communities affected by the Exxon Valdez oil spill. 1989-1990.

New Jersey Department of Health. "Final Project Report: The New Jersey Ozone Notification Program Evaluation." Prepared on behalf of the Ramapo Institute for Environmental Studies. February 15, 1989.

Impact Assessment, Inc. Member of the Washington State Study of the SocioEconomic Impacts of the proposed high level nuclear waste repository in Hanford, Washington. Responsible for examination of historic effects on "downwinders." 1986-87.

Center for Social Impact Assessment. Member and project team leader of the Mississippi State Study of the SocioEconomic Impacts of the proposed high level nuclear waste repository, Richton Dome, Mississippi. 1984-86. Wrote Implementation Plan, Preliminary and Final Plans of Study for the Psychosocial Impact project as well as two reports: "Modeling Mississippi" and "PsychoSocial Impacts on the Community."

Buffalo Organization for Social and Technological Innovations, Inc., 1972-3. Psychological Consultant. Reports include "Constructo-Tubes: Preliminary Concepts, Components and Curriculum Units," "Some Preliminary Thoughts on Evaluating Constructo-Tubes," "An Evaluation Design for OIS (Office Interior System)," "Hauserman Office Interior System: Recommended Evaluation Program," "Outline of Hauserman's On-Site OIS Evaluation Program," "A Look at Five Different Decision Rules" and "Discussion Leader's Handbook" (co-authored for PAK---Planning Aid Kit produced for NIMH).

Toxic Tort Projects

Eric Jantz, Esq. New Mexico Environmental Law Clinic. Retained on behalf of MASE Alliance.org (Multi-Cultural Alliance for a Safe Environment) to prepare comments on the adequacy of the Draft Environmental Impact Statement prepared by the U.S. Forest Service for the proposed Roca Honda Uranium Mine in addressing psychosocial impacts for native and non-native stakeholders. Declaration filed June 11, 2013.

Richard Webster, Esq. Public Justice, appearing on behalf of Hudson River Sloop Clearwater. Prepared expert report "The Environmental Justice Implications Associated with the Re-permitting of the Indian Point Nuclear Power Complex, Buchanan, NY," September 1, 2011, offered as testimony before the Atomic Safety and Licensing Board hearing over the re-permitting of the Indian Point Nuclear Complex. "Rebuttal to Respondents' Testimony on the Re Environmental Justice Contention," June 27, 2012. Provided testimony before ASALB on October 23, 2012.

Joel Kupferman, Esq. New York Environmental Law and Justice Project. Presented affidavit for *St. Nicholas Houses vs. The City of New York, NYCHA, et al.* on the Psychosocial and Environmental Justice Impacts from the loss of forest and gathering and recreational facilities and the addition of a school building, a through-street and a residential tower to the St. Nicholas Project, Harlem. July 2011.

Jennifer Klimek, esq. and Ackroyd LLP. Expert on behalf of various citizens in permit hearing for Shell Waterton 68 gas well and facilities. Retained to assess the psycho-social impacts of prior gas well and pipeline development in the Beaver Mines, Alberta area and report on the potential impacts of their expansion proposed by Shell through this project. Submitted report "Anticipated Psycho-Social Impacts To Proximate Residents and Recreationalists from the Shell Waterton 68 Project" and testified at hearing before Alberta Energy Resource Conservation Board in October 2010.

Ackroyd LLP. Citizens for Responsible Development, intervention into permit hearing for the TOTAL Tar Sands Upgrader. Retained as expert to evaluate the proposed Emergency Response Plan and prepared report "Habits of the Heartland: Home/Farmland vs. Industrial Zone: An Evaluation of the Emergency Response Plan for the Proposed TOTAL Upgrader," Report to the Alberta Energy Resources Conservation Board. May 10, 2010 (112 pages). Testified at hearing in Fort Saskatchewan, Alberta June 8-10, 2010.

Skinner Law Firm. Joy v. Richmond American Homes of W. Va. Retained to prepare testimony in case where residents were exposed to geologic radon gas in homes outfitted with radon removal systems, 2009-2011. Settled.

McRoberts, Roberts & Rainer. John D. Gale vs. New England Gas Company. Consulted on case in Tiverton, R.I. involving residential exposure to Coal Gasification Wastes, 2006-7. Settled.

Tousley Brain Stephens PLLC. Albano v. Scott Real Estate Investments, Inc. Preparation of testimony and report regarding residents of an apartment complex contaminated with asbestos during remodeling. 2005-6. Deposed, May 2006. Case settled before trial.

Scott Thornton, Esq. and Michael Sussman, Esq. Preparation of testimony for Leland et al v. Moran et al. Prepared report "Psycho-social Impacts Associated with the Ellenville Scrap Yard: Stress and Health Threat and Loss of Enjoyment of Home and Property along the Beerkill," August 2001.

Murray & Murray. Retained as an expert in order to prepare testimony for the case Bettis v. Reutgers-Nease involving the contamination in eastern Ohio of the Middle Fork of Little Beaver Creek and its floodplain with chemicals including Mirex and subsequent ecosystem, wildlife and human exposure issues. Prepared report entitled "Psychosocial Impacts Associated with the Contamination of the Middle Fork of Little Beaver Creek, January 7, 1999." Deposed. Case settled.

Shabel and Shabel. "Preliminary Report: Psycho-Social Impacts Associated with Tullytown Landfill for New Jersey Residents in the Florence Township Area." April 19, 1998.

Riddell, Williams, Bullitt & Walkinshaw. Branin V. Asarco. Conducted extensive field study of the psycho-social impacts resulting from contamination due to the Asarco smelter, Ruston and N. Tacoma, Washington. 1994-5. Deposed. Case settled.

Riddell, Williams, Bullitt & Walkinshaw. Sunshine Properties et al v. Port of Bremerton et al. Conducted initial review of issues relating to impacts of historic and current dumping on community conflict in a trailer park. Case settled.

Melat, Pressman, Ezell & Higbie, LLP. Dodge v. Cotter. Field reconnaissance study conducted in Canyon City, Colorado. 1994.

Lambert and Nelson. Beach v. UNISYS. Conducted study and prepared report "The Social and Psychological Impacts Resulting from the Earhart Superfund Site, Bristol, Tennessee." Deposed, 1992. Case settled.

Riddell, Williams, Bullitt & Walkinshaw. Prepared expert testimony regarding Overlook Rim V. City of Tacoma, 1991. Deposed and testified at trial.

Milberg, Weis, Bershad, Specthrie & Lerach. Consultant regarding Penny Newman, et al v. J.B. Stringfellow, Jr. et al., 1991.

Garrod Associates. Prepared affidavit in support of the petition by Pickering/Ajax Citizens Together for the Environment for judicial review of social and community impacts of the proposed Toronto P-1 landfill site. 1990.

Short, Cressman and Burgess. Abelman, et al vs. City of Seattle. Retained to prepare testimony regarding psycho-social impacts of Kent Midway Landfill, Deposed. 1990. Case settled.

McLain, Lee, Esq. Mary Green, et al vs. Marathon Petroleum, et al. Prepared testimony regarding the psycho-social impacts resulting from the Texas City hydrofluoric acid spill of 1987. Deposed. Testified at trial, Galveston, Texas, November 1990.

Baumeister & Samuels. Lewis vs. General Electric Co. et al. Prepared report entitled "Psychosocial Impacts on the Lewis Family from the Caputo Landfill." 1989. Case settled.

Niewald, Waldeck, Norris and Brown. Slaughter et al. vs. Farm & Home Savings Association et. al. Preparation of testimony on the psychosocial impacts upon adjacent residents to the BRIO/DOP Superfund Sites, Houston, Texas. Deposited. 1988-89.

Milbank, Tweed, Hadley & McCloy. Application of CECOS International for the sixth expansion of the Secure Chemical Residue Facility, Niagara Falls, N.Y. before the New York State Department of Environmental Conservation. Prepared prefiled testimony entitled "The Psychosocial Impacts of the Proposed SCRF #6 of the CECOS Hazardous Waste Disposal facility." Testified at administrative hearing as witness for "The Concerned Citizens Organizations." 1988.

Bricklin and Gendler. Ammons et. al. vs. Great Lakes Chemical. Investigated impacts on residents of Birdsvie, Washington resulting from EDB contamination of the groundwater. Deposited. Testified before the Washington State Supreme Court, Mt. Vernon, Washington. Oct. 1987.

Hogan, Smith and Allspaugh. Floyd Wilhoit et al vs. Olin Corporation and Tennessee Valley Authority. Deposited regarding psychological impacts of DDT exposure in Triana, Alabama area. 1985-86. Case settled.

Martin and Snyder. Cito vs. Monsanto. Prepared report entitled "Stigmatizing Aspects of Toxic Pollution" for trial involving the effects on a dairy and milk processing business of PCB contamination. Deposited. 1984.

Gordon and Gordon. Quaglia vs. Barrier Chemical et. al. Prepared report entitled "Family Disintegration in the Aftermath of toxic Exposure" describing effects of industrial pollution on lives of an adjacent family. Deposited. 1983. Case settled.

Gordon and Gordon. Kordus vs. J.I.S. Industrial Services et. al. Prepared report entitled "The Loss of Livelihood through Toxic Exposure" describing the effects of an industrial landfill upon an adjacent nursery/homestead. Deposited. 1983.

Bailey and Broder. Prepared report "Stress and TMI." Fall 1983.

Kreindler and Kreindler. "Ayers v. Jackson Twp." Prepared report entitled "The Social and Psychological Impacts of Groundwater Contamination in the Legler Section of Jackson, New Jersey." Deposited. 1981-82.

Town of Goshen, N.Y. Administrative hearings on the application for expansion of Al Turi Landfill, Inc. before the New York State Department of Environmental Conservation. Prepared report entitled "The Social Impacts of Al Turi Landfill, Inc." Testified at administrative hearing, 1980.

PUBLICATIONS

Books:

Edelstein, Michael R, Astrid Cerny and Abror Gadaev. *Disaster by Design: The Aral Sea and Its Lessons for Sustainability*. Vol. 20 of *Research in Social Problems and Public Policy*. London: Emerald, 2012.

Edelstein, Michael R., Maria Tysiachniouk, Ph.D. and Lyudmila V. Smirnova, Ph.D. (Eds.) *Cultures of Contamination: Legacies of Pollution in Russia and the U.S.* Vol. 14 of *Research in Social Problems and Public Policy*, Elsevier, 2007.

Edelstein, Michael R. *Contaminated Communities: Coping with Residential Toxic Exposure (Second Edition)*. Boulder, Co.: Westview Press/Perseus Books, 2004.

Jonathan Reisman, Polina Agakhaniants, Maria Tysiachniouk and Michael R. Edelstein (Eds.), *Public Participation in Environmental Impact Assessment in Russia and United States*. Publishing Group of the Research Institute of Chemistry of St. Petersburg State University, 2002.

Edelstein, Michael R. and William Makofske. *Radon's Deadly Daughters: Science, Environmental Policy and the Politics of Risk*, Rowman and Littlefield, 1998.

Edelstein, Michael R. *Contaminated Communities: The Social and Psychological Impacts of Residential Toxic Exposure*. Boulder, Co.: Westview Press, 1988. Paperback edition issued in 1989.

William Makofske and Michael R. Edelstein (eds.), *Radon in the Environment*, Parkridge, N.J.: Noyes Science Publications, 1988.

William Makofske and Michael R. Edelstein (eds.), *Radon in the Environment*, Ramapo Institute for Environmental Studies, 1987.

Video:

"The Ecological Literacy Project, Ramapo College of New Jersey." Executive Producer for 20 minute video summary of the four-year project funded by the Fund for Improvement of Post Secondary Education. Produced and Directed by Jennie Bourne.

"A Time of Challenge." 1996. 1 hr., 45 min. Video edited from 52 hours of tape providing a summary of the content of the First Mid-Atlantic Environmental Conference. Focus is on the challenge to the environmental paradigm mounted by the 104th Congress.

Articles and Chapters in Print:

Edelstein, Michael R. "When Recreancy Becomes the Norm: Emergency Response Planning and the Case of Tar Sands Upgrading in the Alberta Industrial Heartland," pp. 119-175, in Susan Maret, (Ed.), *William R. Freudenburg, A Life in Social Research in Research in Social Problems and Public Policy*, Volume 21, 119. London: Emerald Group, forthcoming 2014.

Edelstein, Michael R. "Death And Rebirth Island: Secrets in the U.S.S.R.'S Culture of Contamination," pp39-54 in Michael R. Edelstein, Astrid Cerny and Abror Gadaev (Eds.). *Disaster by Design: The Aral Sea and Its Lessons for Sustainability*. Vol. 20 of *Research in Social Problems and Public Policy*, London: Emerald Group, 2012.

Edelstein, Michael R. "Disaster By Design: The Multiple Caused Catastrophes of the Aral Sea," pp. 107-157 in Michael R. Edelstein, Astrid Cerny and Abror Gadaev (Eds.). *Disaster by Design: The Aral Sea and Its Lessons for Sustainability*. Vol. 20 of *Research in Social Problems and Public Policy*, London: Emerald Group, 2012.

Edelstein, Michael R. "Aral Sea Demise As a Dry Run For Climate Change: From Cumulative to Cascading Impacts," pp. 427-454 in Michael R. Edelstein, Astrid Cerny and Abror Gadaev (Eds.). *Disaster by Design: The Aral Sea and Its Lessons for Sustainability*. Vol. 20 of *Research in Social Problems and Public Policy*, London: Emerald Group, 2012.

Edelstein, Michael R. "Educating for Sustainability." *International Journal of Decision Ethics*. VII.3, summer, 2012, pp. 67-80.

Edelstein, Michael R. "The Psychology of the New Warming War: Paradigm Writing as the Task of Educational Psychology" in Tatiana Andreschenko (Ed.) *Proceedings of the Conference, "Educational Psychology for the 21st Century"*. Volgograd State Pedagogical University, Volgograd, Russia. September 14-16, 2011.

Edelstein, Michael R. "Privacy and Secrecy: Public Reserve as a Frame for Examining the BP Gulf Oil Disaster" in S. Maret (Ed.). *Government Secrecy. Research in Social Problems and Public Policy: Volume 19*. Evergreen Publishers, 2011. Note this article won the Emerald Publishing Journal Submission Award for 2011.

Michael R. Edelstein. "SEQR and You will Find 'Er: The Integration of Sustainability Planning and Impact Assessment, Part 1." *Environmental Law in New York*, March 2010, 21, 3, pp. 41-47. March 2010.

Michael R. Edelstein. "SEQR and You will Find 'Er: The Integration of Sustainability Planning and Impact Assessment, Part 2." *Environmental Law in New York*, April 2010, 21, 4, April 2010.

Michael R. Edelstein. "Ecological Literacy: Damaged Environments and Damaged Children," pp. 33-36 in Denuse Bauerova (Ed), *Social Networking*. Ostrava, Czech Republic: Innovation of Education Institute, Faculty of Economics, VSB Technical University, 2009.

Michael R. Edelstein. "Sustainable Campuses and Institutions: The Need to Lead and the Transformation to a New Social Paradigm," pp. 37-43 in Denuse Bauerova (Ed), *Social Networking*. Ostrava, Czech Republic: Innovation of Education Institute, Faculty of Economics, VSB Technical University, 2009.

Michael R. Edelstein. "Social Learning, Sustainability and the Importance of Social Networking," in Denuse Bauerova (Ed), *Social Networking*. Ostrava, Czech Republic: Innovation of Education Institute, Faculty of Economics, VSB Technical University, 2009.

Michael R. Edelstein. "The New Warming War: Challenges of Shifting to a Sustainable World Paradigm" pp. 51-53 in *Ecological Problems of the Global World*, Herald of the International Academy of Sciences (Russian Section), Special Issue, , Moscow, Russia, 2009.

Michael R. Edelstein. "Changing Global Language, Meaning and Action: Moving Past Lip Service toward a Sustainable World," pp. 385-389 in V. Kurasik (Ed.), "Current Issues of Linguo-didactics and Linguistics: Core Meaning, Trends, and Perspectives." Volgograd, Russia: Volgograd State Pedagogical University, 2009.

Michael R. Edelstein. "Ecological Literacy in the Undergraduate Curriculum: Ramapo College of New Jersey's Pioneer Sustainability Curricular Infusion Project" pp. 23-31 in Janice Woodhouse (Issue Editor) *The Place for Sustainability in Higher Education*, Special Issue of *Thresholds in Education*, Vol. XXXV, Nos. 1 & 2, Spring/Summer 2009.

Michael R. Edelstein. "Sustainability and the Need to Deal with the Contaminated Legacy: A Comparison of Russia and the U.S.," pp. 1-12 in Edelstein, Michael R., Maria Tysiachniouk, Ph.D. and Lyudmila V. Smirnova, Ph.D. (Eds.) *Cultures of Contamination: Legacies of Pollution in Russia and the U.S.* Vol. 14 of *Research in Social Problems and Public Policy*, Elsevier, 2007.

Janice Hastrup, Sherilyn N. Thomas and Michael R. Edelstein. "Fear of Cancer in a Rural Appalachian Community Following Notification of an Environmental Hazard," pp. 93-116 in Edelstein, Michael R., Maria Tysiachniouk, Ph.D. and Lyudmila V. Smirnova, Ph.D. (Eds.) *Cultures of Contamination: Legacies of Pollution in Russia and the U.S.* Vol. 14 of *Research in Social Problems and Public Policy*, Elsevier, 2007.

Michael R. Edelstein and Maria Tysiachniouk. "Psycho-Social Consequences Due to Radioactive Contamination in the Techa River Region of Russia," pp. 185-204 in Edelstein, Michael R., Maria Tysiachniouk, Ph.D. and Lyudmila V. Smirnova, Ph.D. (Eds.) *Cultures of Contamination: Legacies of Pollution in Russia and the U.S.* Vol. 14 of *Research in Social Problems and Public Policy*, Elsevier, 2007.

Michael R. Edelstein. "Hanford: The Closed City and Its Downwind Victims," pp. 253-306 in Edelstein, Michael R., Maria Tysiachniouk, Ph.D. and Lyudmila V. Smirnova, Ph.D. (Eds.) *Cultures of Contamination: Legacies of Pollution in Russia and the U.S.* Vol. 14 of *Research in Social Problems and Public Policy*, Elsevier, 2007.

Lyudmila V. Smirnova and Michael R. Edelstein. "A Liquidator's Story," pp. 361-372 in Edelstein, Michael R., Maria Tysiachniouk, Ph.D. and Lyudmila V. Smirnova, Ph.D. (Eds.) *Cultures of Contamination: Legacies of Pollution in Russia and the U.S.* Vol. 14 of *Research in Social Problems and Public Policy*, Elsevier, 2007.

Michael R. Edelstein and Catherine McVay Hughes. "Coming Clean After 9/11: The Continuing World Trade Center Disaster," pp. 409-446 in Edelstein, Michael R., Maria Tysiachniouk, Ph.D. and Lyudmila V. Smirnova, Ph.D. (Eds.) *Cultures of Contamination: Legacies of Pollution in Russia and the U.S.* Vol. 14 of *Research in Social Problems and Public Policy*, Elsevier, 2007.

Michael R. Edelstein and Lyudmila V. Smirnova. "The Parable of the Lion's Bridge: Potentials for Mutual Learning between Cultures of Contamination," pp. 465-492 in Edelstein, Michael R., Maria Tysiachniouk, Ph.D. and Lyudmila V. Smirnova, Ph.D. (Eds.) *Cultures of Contamination: Legacies of Pollution in Russia and the U.S.* Vol. 14 of *Research in Social Problems and Public Policy*, Elsevier, 2007.

Michael R. Edelstein, "The Realities of Sustainable Practice," pp. 297-310 in Trent Schroyer and Thomas Golodik (Eds.). *Creating a Sustainable World: Past Experiences/ Future Struggles*. N.Y.: Apex Press. 2006.

Michael R. Edelstein, "Terrorism as a Contaminating Disaster." *Ecopedagogika* (Sholokhov Moscow State Open Pedagogical University, Moscow), No. 3 2005, pp. 45-52.

Michael R. Edelstein, "Sustaining Sustainability," pp. 271-292 in Geoff Chase and Peggy Barlett (Eds.), *Strategies for Sustainability: Stories from the Ivory Tower*. Boston: MIT Press. 2004.

Michael R. Edelstein, "Weight and Weightlessness: Professional versus Paradigmatic Issues in Weighing the Psycho-Social Impacts of Proposed Environmentally Hazardous Facilities in the Administrative Law Process." In Rabel Burdge (Ed.), *The Practice of Social Impact Assessment: Special Issue of Impact Assessment and Project Appraisal*, 21(3) September, 2003, pp. 195-303.

Michael R. Edelstein. "Sustainable Innovation and the Siting Dilemma: Thoughts on the Stigmatization of Projects Good and Bad." *Journal of Risk Research*, 6(1) 2003.

Michael R. Edelstein, "Contamination: the Invisible Built Environment." In Robert Bechtel and Arza Churchman, (Eds.) *The Handbook of Environmental Psychology*. N.Y.: John Wiley and Sons, 2002, pp. 559-588.

Smirnova, Ludmila, Ph.D. and Michael R. Edelstein, Ph.D. "Educational Foundations for Anticipatory and Participatory Social Learning: A Case Study in Ecological Literacy." In Jonathan Reisman, Polina Agakhaniants, Maria Tysiachniouk and Michael R. Edelstein (Eds.), *Public Participation in Environmental Impact Assessment in Russia and United States*. Publishing Group of the Research Institute of Chemistry of St. Petersburg State University, 2002.

Michael R. Edelstein, "Crying Over Spoiled Milk: Contamination, Visibility and Expectation in Environmental Stigma," pp. 41-68 in James Flynn, Paul Slovic, and Howard Kunreuther (Eds.). *Risk, Media, and Stigma*. London: EarthScan, 2001.

Michael R. Edelstein, "Review: A Hazardous Inquiry: The Rashomon Effect at Love Canal by Alan Mazur," *University of Buffalo Law Journal*, 2001.

Michael R. Edelstein, Forward to *Fostering a Sustainable Future*. Maria Tysiachniouk and Noel Deang (Eds.), St. Petersburg, Russia: Research Institute of Chemistry, St. Petersburg University, 2000.

Michael R. Edelstein, "'Outsiders Just Don't Understand': Personalization of Risk and the Boundary between Modernity and Postmodernity," pp. 123-142 in Maurie Cohen (Ed.) *Risk in the Modern Age: Social Theory, Science and Environmental Decision-Making*. New York: St. Martin's Press, 2000.

Scott A. Thornton, Esq. and Michael R. Edelstein, Ph.D. "Citizen Enforcers or Bothersome Meddlers? A Plaintiff's Perspective on the Orange County Landfill Case." *Environmental Law in New York*, 10, 6, June 1999.

Michael R. Edelstein, "The Challenge of Implementing Sustainable Planning in a Troubled American City," pp. 37-60 in Maria Tysiachniouk and George McCarthy, *Towards a Sustainable Future: Environmental Activism in Russia and the United States---Selected Readings*, St. Petersburg, Russia: Publishing Group of the Institute of Chemistry, St. Petersburg State University, 1999.

Michael R. Edelstein. "Environmental Contamination and Housing" in William Van Vliet (ed.) *The Encyclopedia of Housing*, Thousand Oaks, Ca. Sage Publications, Inc., 1998.

Michael R. Edelstein. Book review of *Public Reactions to Nuclear Waste* by Riley Dunlap, Michael Kraft and Eugene Rosa. *Political Psychology*, 18, 1, March 1997, 185-8.

Richard Rich, Michael Edelstein, William Hallman and Abraham Wandersman, "Citizen Participation and Empowerment: The Case of Local Environmental Hazards." *American Journal of Community Psychology*, 23, 5, 1995, pp. 657-676.

Edelstein, Michael R. "Disaster Revisited: Bhopal and Chernobyl---What are the Lessons?" pp.305-336 in William J. Makofske and Eric Karlin (Eds.), *Technology and Global Environmental Issues*, New York, Harper Collins, 1995.

Edelstein, Michael R. and Deborah A. Kleese. "The Cultural Relativity of Impact Assessment: Native Hawaiian Opposition to Geothermal Energy Development. *Society and Natural Resources*. Vol. 8, February, 1995, pp. 19-31.

Edelstein, Michael R. "When the Honeymoon is over: Environmental Stigma and Distrust in the Siting of a Hazardous Waste Disposal Facility in Niagara Falls, New York," pp. 75-96 in William Freudenburg and Ted Youn, *Research in Social Problems and Public Policy*, Greenwich, Conn.: JAI Press Inc., Vol. 5, 1993.

Edelstein, Michael. "Public and Private Perceptions of Risk," pp. 60-64 in Thomas Burke, Nga Tran, Jane Roemer and Carol Henry (Eds.) *Regulating Risk: The Sciences and Politics of Risk*, Washington: the International Life Systems Institute Press, 1993.

Edelstein, Michael R. "What's Good for GM...Are Successful Partnerships Making us Blind to the Greater Issues at Stake." Commentary article in *NAPAC QUARTERLY*, Journal of the National Association of Professional Environmental Communicators, 4, 1, spring 1993.

Edelstein, Michael R. "NIMBY as a Healthy Response to Environmental Stigma Associated with Hazardous Facility Siting" in Gary Leitch (Ed.) *Hazardous Material/Wastes: Social Aspects of Facility Planning and Management*. Winnipeg, Manitoba: The Institute for Social Impact Assessment, 1992, pp. 413-431.

Edelstein, Michael R. "Ecological Threats and Spoiled Identities: Radon Gas and Environmental Stigma" in Stephen Couch and J. Stephen Kroll-Smith (Eds.), *Communities at Risk: Community Responses to Technological Hazards*. Worster: Peter Lang, 1991, pp. 205-226.

Edelstein, Michael R. "Chernobyl and the Spectre of Global Nuclear Power Accidents" in William Makofske, Howard Horowitz, Eric Karlin and Patricia McConnell (Eds.) *Technological Development and the Global Environment*. Mahwah, N.J.: Institute for Environmental Studies, Ramapo College of New Jersey, 1991.

Edelstein, Michael R. "Bhopal and the Spectre of Third World Chemical Disaster" in William Makofske, Howard Horowitz, Eric Karlin and Patricia McConnell (Eds.) *Technological Development and the Global Environment*. Mahwah, N.J.: Institute for Environmental Studies, Ramapo College of New Jersey, 1991.

Edelstein, Michael R. "Bhopal and Chernobyl: What are the Lessons?" in William Makofske, Howard Horowitz, Eric Karlin and Patricia McConnell (Eds.) *Technological Development and the Global Environment*. Mahwah, N.J.: Institute for Environmental Studies, Ramapo College of New Jersey, 1991.

Edelstein, Michael R. Book Review of *Envisioning a Sustainable Society: Learning Our Way Out* by Lester Milbrath. *Contemporary Psychology*, 36, 9, September 1991, p. 806.

Edelstein, Michael R. "The Psychological Basis for the 'NIMBY' Response," pp. 271-278 in John Andrews, Lydia Askew, Jeanne Bucsela, Daniel Hoffman, Barry Johnson and Charles Xintaras (eds.), *Proceedings of the Fourth National Environmental Health Conference: Environmental Issues---Today's Challenge for the Future*. Washington, D.C.: U.S. Department of Health and Human Services, Public Health Service, November, 1990.

Edelstein, Michael R. "Psychosocial Impacts on Trial: The Case of Hazardous Waste Disposal" in Dennis Peck (Ed.), *Psychosocial Effects of Hazardous Toxic Waste Disposal on Communities*. Springfield, Ill.: Charles Thomas, 1989.

Edelstein, Michael R. Book Review of "Invisible Trauma: The Psychological Effects of Invisible Environmental Contaminants," *Social Inquiry*, summer, 1989.

Edelstein, Michael R.; Margaret Gibbs and Susan Belford. "Psychosocial Issues in the Perception of Radon Gas Exposure" in EPA Office of Radiation Programs (Ed.) *Proceedings of the EPA Radon Symposium*, October 1988, Denver, Co. U.S. Government Printing Office, 1989.

Makofske, William and Michael R. Edelstein. "Results of the Orange Environment, Inc. Radon Testing Program" in EPA Office of Radiation Programs (Ed.), *Proceedings of the EPA Radon Symposium*, October 1988, Denver, Co., U.S. Government Printing Office, 1989.

Edelstein, Michael R. "Water, Water Everywhere, But not a Drop to Drink: The Case of Groundwater Contamination in Jackson, N.J.," pp. 65-84 in Mick Charles and John Kim (eds.) *Crisis Management*. Springfield, Ill.: Charles Thomas, 1988.

Edelstein, Michael R. "A Framework for Examining Psychosocial Impacts of Toxic Exposure in LDC's" pp. 237-251 in International Association for Impact Assessment, *Proceedings of the International Workshop on Impact Assessment for International Development*. Vancouver, B.C.: International Association of Impact Assessment, 1988.

Edelstein, Michael R. "Working Group Report on Hazardous and Toxic Chemicals" pp. 237-251 in International Association for Impact Assessment, *Proceedings of the International Workshop on Impact Assessment for International Development*. Vancouver, B.C.: International Association of Impact Assessment, 1988.

Edelstein, Michael R. and Valari Boyle, "Media and the Perception of Radon Risk," in Makofske and Edelstein, 1988, pp. 241-251.

Gibbs, Margaret, Michael Edelstein and Susan Belford. "Psychological Impacts of Radon Gas Exposure," in Makofske and Edelstein, 1988, pp. 252-258.

Edelstein, Michael R. and Liana Hoodes, "A Grass Roots Model for Radon Exposure," in Makofske and Edelstein, 1988, pp. 393-407.

Edelstein, Michael R. and Abraham Wandersman, "Community Dynamics in Coping with Toxic Exposure," 69-112 in Irwin Altman and Abraham Wandersman (eds.), *Neighborhood and Community Environments*, Volume 9 in the series Human Behavior and the Environment, Plenum Press, 1987.

Edelstein, Michael R. review of "Deep Ecology: Living as if Nature Mattered" by Devall and Sessions and *Deep Ecology* by Tobias, *Journal of Architectural and Planning Research*, Vol. 4 (1), 1987, 77-80.

Edelstein, Michael R. "Toward a Theory of Environmental Stigma" pp. 21-25 in Joan Harvey and Don Henning (eds.), *Public Environments*. Ottawa, Canada: Environmental Design Research Association, 1987.

Edelstein, Michael R. "Disabling Communities: The Impact of Regulatory Proceedings." *Journal of Environmental Systems*, Vol. 16 (2), 1986-87, 87-110.

Edelstein, Michael R. "Toxic Exposure and the Inversion of Home." *Journal of Architecture and Planning Research*, Vol. 3, 1986, 237-251.

Edelstein, Michael R. "Psychosocial Impacts of Toxic Exposure: An Overview" pp. 761-776 Henk Becker and Alan Porter (eds.), *Impact Assessment Today Vol.II*. Utrecht: Jan van Arkel, 1986.

Edelstein, Michael R. "Toxic Exposure and the Inversion of Home" in Martin Krampen (ed.) *Environment and Human Action*, Hochschule der Kunste Berlin, 1986.

Edelstein, Michael R., "Social Impacts and Social Change: Some Initial Thoughts on the Emergence of a Toxic Victims Movement," *Impact Assessment Bulletin*, 3, 3, 1984-85, pp. 7-17.

Edelstein, Michael R. and William Makofske. "The Karst Topography of Southern Orange County: An Analysis of the Relationship between Soluble Bedrock, Land Use and Land Use Policy." *New York Land Report*, December, 1984.

Edelstein, Michael R. "Contaminated Children: Toxic Exposure in Jackson, New Jersey." *Childhood Quarterly*, January, 1983.

Edelstein, Michael R. "The Social Impacts of Residential Exposure to Toxic Waste." *Social Impact Assessment*, 79/80, April-May, 1983.

Edelstein, Michael R. "Answer to the Editor's Question, 'What Does an Environmental Psychologist Find Interesting about Toxic Wastes?'" *Design Research News XI*, 3, March, 1981.

Edelstein, Michael R. "Energy, Conservation and Lifestyle" in Joel Kameron (Ed.), *The Social Dimensions of Energy Options*. Mahwah, N.J.: Ramapo College of New Jersey, 1980.

Edelstein, Michael R., "Bergen County as an Environment for High School-Aged People." *Childhood City Newsletter*, Teen-Environment Issue, Vol.16, April, 1979.

Edelstein, Michael R., "The Real Energy Crisis: Lifestyle and the Prospect of Changing Patterns of Energy Use." *Ramapo Papers*, Vol. 11, No.3, 1979.

Edelstein, Michael R. "Participatory Futurism: Merging the Evolution of the Future with the Process of the Present" pp. 516-530 in Hans Joachim Harloff (Ed.), *Bedingungen des Lebens in der Zukunft und die Folgen fur die Erziehung* Berlin: Technische Unversitat Berlin, 1978.

Edelstein, Michael R., Joel Kameron, Matina Colombotos and Syrell Lehman. "Psychological Impact of Traffic and Attendant Factors of Air Pollution, Noise and Safety, as well as Green Space Availability in the Town of Paramus, N.J." in Richard Graham (Ed.), *An Applied Natural Resource Inventory of the Borough of Paramus, New Jersey*. Paramus: Paramus Environmental Commission, 1975.

Editorial Work:

Edelstein, Michael R., Ph.D. Astrid Cerny Ph.D. and Abror Gadaev, Ph.D. *Disaster by Design: The Aral Sea and Its Lessons for Sustainability*. Vol. 20 of *Research in Social Problems and Public Policy*, Emerald, forthcoming 2012. Principle editor and author.

Edelstein, Michael R., Ph.D. Maria Tysiachniouk, Ph.D. and Lyudmila V. Smirnova, Ph.D. Eds. *Cultures of Contamination: Legacies of Pollution in Russia and the U.S.* Vol. 14 of *Research in Social Problems and Public Policy*, Elsevier, 2007. Principle editor and author.

Radon in the Environment, with William Makofske, 1988.
Childhood Quarterly, January, 1983. Edited issue on children and environmental hazards.

Manuscript review for MIT Press, Westview Press, University of California Press, Columbia University Press, University of Arizona Press, *American Psychologist*, *Environment and Behavior*, *Journal of Health Psychology*, *Environmental Design Research Association*, *Impact Assessment Bulletin*, *Journal of Social Psychology*, *Research*

in Social Problems, Public Policy, Social Science and Medicine, Qualitative Sociology, Sociological Inquiry, Social Science Research, Journal of Environmental Psychology, Journal of Community Psychology, Human Organization, Political Ecology and for various authors.

PAPERS

Conference and Professional Presentations:

"Bringing Sustainability On-Line: Learning to Engage the Future through On-line Education." Presentation to the MMVC13 Moodle Moot Virtual Conference 13, WizIQ, August 24, 2013.

"Psycho-Social Impacts from the Talco Aluminum Plant," paper delivered to the International Workshop "On Measures of neutralization of catastrophic impact on the environment and population health of the industrial activity of the Tajik state unitary enterprise (SUE) TALCO," Senate of Uzbekistan, Tashkent, August 19, 2013.

"Psycho-Social Damage as a Way to Prove Adverse Impacts to First Nation People." Presentation to the law firm Woodward and Company, LLP, Victoria, BC, June 27, 2013.

"Multiple Cascading Disasters of the Aral Sea," paper presented to the Association of Environmental Science and Studies (AESS) as part of a chaired session "Disaster by Design, Lessons of the Aral Sea for Sustainability," June 22, 2013.

"Community Experience of Contaminated Communities: Psycho-Social Impacts." Paper presented as part of the Session on Community Experience of Contaminated Communities: Contributions from the Social Sciences. Environmental Health Disparities & Environmental Justice Workshop. Sponsored by the National Institute of Environmental Health Sciences, Research Triangle, North Carolina, July 29, 2013.

"Aral Sea Disaster by Design," paper presented to the Association of Environmental Science and Studies (AESS) as part of a chaired session "The Aral Disaster" with Uzbek Ambassador to the United Nations Dilyor Khakimov, June 22, 2013.

"Adverse Impacts of Alberta's Intensive Energy Production and Associated Regulatory Processes," paper presented at the International Association of Impact Assessment (IAIA). Calgary, Alberta, May 16, 2013.

"Psycho-Social Impacts of Gas and Tar Sands: Projects and Process." Invited address, University of Alberta, Edmonton, Alberta, May 9, 2013.

"Shooting the Message: Rachel Carson, Human Causation and a Malevolent Environment," paper presented to the Symposium on Silent Spring, Ramapo College of NJ, December 2, 2012.

"An Academics Observations of Rio." Workshop: After Rio+20: What Comes Next? Ramapo College of NJ, October 15, 2012.

"Lessons of the Aral Sea for Students of Diplomacy." Invited address at the Institute for Economics and Diplomacy, Tashkent, Uzbekistan, September 13, 2012.

"Creating a Sustainable Entrepreneurial Sector in Uzbekistan." Invited address to the International Conference on Entrepreneurship and Small Business. Tashkent, Uzbekistan, September 14, 2012.

"The Importance of Bioregional Thinking." Invited presentation at the Mountain Symposium, Rio+20 Earth Summit, Rio de Janeiro, June 18, 2012.

"Coming Clean about Cleanup." Invited presentation to the workshop "Social, Psychological and Economic Impacts of Superfund and Other Contaminated Sites." Sponsored by National Institute for Environmental Health Science and the Brown University Superfund Research Program. May 9, 2012. Brown University, Providence, R.I.

"Commentary on the film "Living Downstream." Invited presentation for the Bard Environmental Policy masters Program, Annondale-on-Hudson, N.Y. April 17, 2012.

"The Human costs of Alberta's Energy Production." Invited address to the Community Psychology Program, Wilfrid Laurier University, Waterloo, Ontario, Ca. March 5, 2012.

"Diversity, Justice and Inclusion" Participation in panel discussion with journalists Jan Barry and Ben McGrath and Chuck Stead. Antioch New England, Ph.D. Program in Environmental Studies, Hilburn, N.Y., February 24, 2012.

"Educating for Sustainability" Invited address to the International Conference "Upbringing of an Educated and Intellectually Advanced Generation as the most important condition of sustainable development and modernization of the country." Tashkent, Uzbekistan, February 17, 2012.

"The Aral Sea as a Disaster." Invited presentation, Tashkent Financial Institute, Tashkent, Uzbekistan, February 13, 2012.

"The History of Sustainability at Ramapo College." Invited presentation to the "Creating a Sustainable Campus Workshop" organized by NJHEPS and Kean University, Ramapo College of NJ, December 2, 2011.

"Why is Environmental Cleanup So Slow?" Chair and participant in panel discussion with Walter Mugdan, EPA, journalist Jan Barry and Chuck Stead. Ramapo College, October 4, 2011.

"Psychological Perspectives: Educating for Sustainability." Volgograd State Pedagogical University, September 14, 2007. Keynote address to the conference Educational Psychology for the 21st Century, Volgograd State Pedagogical University, September 14, 2011.

Edelstein, Michael R. "A Confluence of Major Disasters: The Aral Sea Disaster in Perspective." Concluding talk to the conference "Exchanging Lessons of the Aral Sea Disaster I." Samarkand, Uzbekistan, June 9, 2011.

"Collaboration in Interdisciplinary Research: Preparing Environmental Students for the Real World." Paper presented at the Fairfield University conference on Collaboration in Interdisciplinary Research, June 3, 2010.

"Ecological Literacy: Damaged Environments and Damaged Children, invited paper presented at the Conference Sunflower 2009, Celadna, Czech Republic, November 11, 2009.

"Sustainable Campuses and Institutions: The Need to Lead and the Transformation to a New Social Paradigm," invited paper presented at the Conference ICT Bridges 2009, Celadna, Czech Republic, November 11, 2009.

"Social Learning, Sustainability and the Importance of Social Networking," invited paper presented at the Conference Silesian Moodle Moot 2009, Celadna, Czech Republic, November 12, 2009.

"The New Warming War: Challenges of Shifting to a Sustainable World Paradigm," invited paper presented at the conference *Ecological Problems of the Global World*, M.A. Sholokhov Moscow State Humanitarian University, October 26, 2009, Moscow, Russia.

"Revisiting Our Earth Legacy." Invited Keynote Address, Volgograd State Pedagogical University, Volgograd, Russia, November 20, 2009.

"Changing Global Language, Meaning and Action: Moving Past Lip Service toward a Sustainable World." Invited paper, Volgograd State Pedagogical University, Volgograd, Russia, November 21, 2009.

"Environmental Turbulence and Environmental Literacy as Theoretical Frames for the Transition to a Sustainable Society." Invited presentation to the program in Sustainable Urban Environments, NYU, September 30, 2009.

“Leading the New Sustainability Paradigm.” Invited presentation to the COPLAC Session: “Innovations in Sustainable Education.” AAC&U Annual Conference, Seattle, Washington, January 22, 2009.

“College as a Macrocosm.” Faculty Resource Network. San Francisco, Ca. November 21, 2008.

“The Masters in Sustainability Studies.” Presentation with Wayne Hayes at the American Association for Sustainability in Higher Education, Raleigh, N.C. November 10, 2008.

“Integrating Sustainability into the Curriculum: The Ramapo Experience.” Presentation to the COPLAC Summer Meeting, Ashland, Oregon, June 21, 2008.

“A Climate for Change: The role of Environmental Psychology and Design in bringing about Eco-Social Transformation.” Four hour intensive program presented to the Environmental Design Research Association’s 39th Conference, Veracruz, Mexico, May 28, 2008.

“Transitioning To Sustainability in a Time of Living on Thin Ice.” Invited address. National Environmental Partnership Summit, Baltimore, Md., May 22, 2008.

“Sustainability as Revolution: A Framework for Campus/Community Action.” Invited opening address, conference of the Sustainable Business Institute, Fairleigh Dickinson University, Madison, NJ, May 2, 2008.

“Efforts to Overcome Environmental Stigma: The Case of the New Jersey Meadowlands.” Seminar presented to the Anisfield School of Business, Ramapo College of New Jersey, April 2, 2008.

“Creating a Sustainable Future for the Hudson Valley.” Invited lecture. Hudson Highlands Nature Museum. Cornwall-on-Hudson, October 25, 2007.

“Sustainable Campuses.” Invited address. Caldwell Symposium on Environmental Concerns. Caldwell College. September 30, 2007.

“Transforming Our Campuses into Leading Institutions for Sustainability” Invited address to the COPLAC Session: Roles of Sustaining Democracy, Sustaining the Environment: The Liberal Arts Mission. American Association of Colleges & Universities, New Orleans, Louisiana, January 19, 2007.

“Lessons from the Pencor Masada Oxynol Facility Siting Effort in Middletown, NY.” Conference: Managing Solid Waste Sustainably. Sponsored by the New York City Bar Association. December 4, 2006.

“Infusing Ecological Literacy into the Curriculum: The Ramapo Model.” COPLAC Conference. Asheville, North Carolina. June 10, 2006.

“The Contribution of Blowback to the Psycho-Social Impacts for the Residential Community of Lower Manhattan after the WTC Disaster.” Paper presented with Catherine McVay Hughes to the Society for the Study of Social Problems, Philadelphia, August 14, 2005.

“Policy Blowback: Lapses in Risk Communication, Precaution, Research and Response and Their Consequences for Local Community Trust in the Aftermath of the World Trade Center Disaster.” Paper presented with Catherine McVay Hughes to the Society for the Study of Social Problems, Philadelphia, August 14, 2005.

“Valuing Indigenous Impacts: Culture and Contamination---Environmental Pollution as Cultural Contamination.” Paper presented at the International Association for Impact Assessment, Boston, June 2, 2005.

“Teaching Environmental Impact Assessment.” Paper presented at the International Association for Impact Assessment, Boston, June 2, 2005.

“Sustainability Planning and Impact Assessment: An Update.” Paper presented at the International Association for

Impact Assessment, Boston, May 31, 2005.

“Psycho-Social Impacts Amongst a Neglected Population: The Residential Community of Lower Manhattan after the WTC Disaster.” Paper presented with Catherine McVay Hughes. International Association of Environmental Epidemiologists, New York, August 4, 2004.

“Lapses in Risk Communication, Precaution, and Response and Their Consequences for Local Community Trust in the Aftermath of the World Trade Center Disaster.” Paper presented with Catherine McVay Hughes and George Thurston, International Association of Environmental Epidemiologists, New York, August 3, 2004.

“Cultural, Environmental and Community Impact as Psychological Impacts,” paper presented in the symposium “Environmental Pollution and Cultural Pollution: Impacts to Native Peoples Due to the Contamination of Place.” Environmental Design Association, Albuquerque, New Mexico, June 3, 2004

“Social Remediation: Adapting Humans to a Contaminated Environment.” Paper with Dr. Lyudmila Smirnova. Presented in the session “Contamination and Cleanup in Cross Cultural Perspective.” Environmental Design Association, Albuquerque, New Mexico, June 3, 2004.

“Psychological Consequences as a Translation of Indigenous Cultural, Environmental and Community Impacts.” Eastern Psychological Association. Washington D.C. April 17, 2004.

“Program Based Study Abroad: The Environmental Studies Experience,” panel presentation for the 2003 COPLAC Conference on “Global Education and Civic Engagement,” Saturday June 21, 2003, Mahwah, New Jersey.

“Comparison of Russian and American Approaches to Addressing Contaminated Communities.” Address to the Summer Interdisciplinary School: “Development of Civic Initiatives in Contaminated Communities.” August 10 2002, St. Petersburg, Russia.

“Mobilization of Communities in Polluted Territories.” Paper presented to the conference “Paths to Success in Addressing the Problems of Pollution.” August 2 2002, Cheliabynsk, Russia.

“Thoughts on 9/11 and the Cultural Acceptance of Risk: Cross Cultural Considerations of Americans and Russians.” Paper co-presented with Lyudmila Smirnova to the World Congress of Sociology, July 10, 2002, Brisbane, Australia.

“9/11, Contamination Events, Paradigmatic Thought and the Prospects for a Sustainable Future.” Paper presented to the International Congress of Applied Psychology, July 8 2002, Singapore.

“Sustainability Planning and Impact Assessment.” Paper presented to the International Association of Impact Assessment. June 20, 2002, The Hague, Netherlands.

“Greening Phase VII: Social Design for Sustainability. Workshop for the Environmental Design Research Association Conference, paper co-presented with Nancy Mackin and Kate “Ali” Higgins, March 24, 2002, Philadelphia, Pa.

Understanding Public Attitudes toward Environmental Impacts.” Paper presented to the Environmental Design Research Association Conference, March 23, 2002, Philadelphia, Pa.

“Environmental Stigma: the Social Impacts of Water Contamination” Invited address, American Water Works Association, New Jersey Section. Thursday March 21, 2002. Trump Plaza, Atlantic City, N.J.

“Ecological Literacy” Keynote address. Conference of the New Jersey Higher Education Partnership for Sustainability. Drew University, Madison, New Jersey, October 15, 2001.

“From ‘Daa’ to ‘Da: Thoughts on Teaching and Doing Sustainability.’” Invited address and demonstration of pedagogical techniques. The CEP-Russia Environmental Policy Institute, St. Petersburg Russia, June 20, 2001.

“Innovation and Siting Dilemma: Thoughts on the Stigmatization of Projects, Good and Bad.” Invited plenary paper to the conference hosted by Goteburg University: “New Perspectives in Siting Controversy,” Glumslov, Sweden, May 17-20, 2001.

Invited participant in the working conference of U.S. and European Environmental Sociologists: Risk: Searching for Vocabularies that Work, New Orleans, March 9-11, 2001.

“Environmental Impact Assessment as a Comparative Framework for the roles of NGOs, Government and Private Sector Activity in Russia and the U.S.: Public Policy and Pedagogy.” Paper presented at the Association for Research on Nonprofit Organizations and Voluntary Action,” November 16-18, 2000. New Orleans, Lo.

“Contaminated Environments: Implications for Children’s Well-Being and Health.” Invited address to the New York Association of School Psychologists: 2000 Conference Mastering the Millennium, Adam’s Mark Hotel, Buffalo, New York, October 20, 2000 and included in the conference proceedings as pp. 102-109.

“Educating in a Hyper-Contaminated Environment: The Case of the Volgograd Ecological Gymnasium.” Paper second-authored to Ludmila Smirnova and presented by Dr. Smirnova at the New York Association of School Psychologists: 2000 Conference Mastering the Millennium, Adam’s Mark Hotel, Buffalo, New York, October 20, 2000 and included in the conference proceedings as pp. 102-109.

“Ramapo College’s Eco-Literacy Project.” Poster presentation at the Second Nature Northeast Regional Workshop: Shaping a Sustainable Future: Best Practices in Higher Education, Trinity Conference Center, West Cornwall Connecticut, October 12-15, 2000.

“Educational Foundations for Anticipatory and Participatory Social Learning: A Case Study in Ecological Literacy.” Paper second-authored to Ludmila Smirnova and presented by Dr. Smirnova as a poster session at the Second Nature Northeast Regional Workshop: Shaping a Sustainable Future: Best Practices in Higher Education, Trinity Conference Center, West Cornwall Connecticut, October 12-15, 2000.

“A Comparative Picture of Public Involvement in Environmental Decision Making.” (With Maria Tysiachniouk, Smolney College, St. Petersburg, Ru. and Paulina Agakhaniants, St. Petersburg Society of Naturalists, St. Petersburg, Ru.). Paper Presented by Dr. Tysiachniouk at the Conference of the Interdisciplinary Environmental Association, Montreal, Canada, June 23, 2000.

“Citizen Participation and Environmental Impact Assessment: The American Experience and Its Implications for Russian Practice.” Keynote address to the conference on Public Participation and the Environment, Pestova, Russia, January 14, 2000.

“Thoughts on the Success of Environmental Assessment in Russia.” Keynote Address at the Conference on Environmental Impact Assessment in Russia, St. Petersburg, Russia, January 21, 2000.

“Ecological Literacy and the Importance of Interdisciplinarity.” Keynote to the convocation of faculty, Volgograd State Pedagogical University, Volgograd, Russia, February 2, 2000.

“Environmental Impact Assessment as a Pedagogical Model.” Address to the faculty of science, Volgograd State Pedagogical University, February 4, 2000.

“The Potential for Sustainability Planning and Impact Assessment as an Integrated Process.” Paper presented at the International Association for Impact Assessment conference, Glasgow, Scotland, June 1999.

“Uncivil Action: The Social and Psychological Consequences of Environmental Contamination,” Earth Day lecture at the University of Buffalo, April 19, 1999.

"Three Mile Island: the Legacy of Twenty Years," address given at Penn State Capital Campus to mark the 20th anniversary of the Three Mile Island Disaster, March 24, 1999.

"Sustainability Planning and Impact Assessment," paper presented at the conference "Democracy in Action: Sustainable Communities in Russia and the U.S., August 26, 1998, Center for Independent Social Research, St. Petersburg, Russia.

"The Challenge of Implementing Sustainable Planning in a Troubled American City." Paper presented at the 4th Interdisciplinary Conference on the Environment, Washington D.C., July 10, 1998.

"Outsiders Just Don't Understand: The Need for Contextual Inquiry About Life in the Contaminated World." Paper presented at the workshop on Risk and Society, Oxford Centre for the Environment, Ethics and Society, Mansfield College, Oxford, England, June 29, 1997.

"Crying Over Spoiled Milk: Contamination, Visibility and Expectation in Environmental Stigma." Paper presented to the Annenberg Conference on Risk, Media and Stigma, March 23, 1997, Philadelphia, Pa.

"Ecological Literacy." Presentation to the Environmental Psychology Program, CUNY, March 19, 1997, New York City.

"The Lessons of Geologic Radon" Paper presented to the Society for Risk Analysis. December 9, 1996, New Orleans, Louisiana.

"The Dynamics of Local Environmental Activism." Invited paper and workshop conducted with Liana Hoodes for the Environment and Technology Division of the Society for the Study of Social Problems, New York City, August 17, 1996.

"The Contamination of Place." Paper presented at the Environmental Design Research Association Conference, Salt Lake City, Utah, June 14, 1996.

"Ecological Literacy." Paper presented with Mary Ann Sorensen-Allachi and Wanda Kosinski at the Environmental Design Research Association Conference, Salt Lake City, Utah, June 16, 1996.

"Psychological Impacts of Contamination." Panel presentation at the invitation of the Agency for Toxic Substances and Disease Registry, Atlanta, Ga., September 11-13, 1995.

"Left in Limbo: Obstacles to Recovery from Toxic Contamination." Paper presented at the Society for the Study of Social Problems, Washington, D.C., August 19, 1995.

"Cities as an Anchor for Sustainable Development," panel presentation to the conference "Newburgh, N.Y.: People and Places," August 12, 1995.

"Ecological Literacy and Ecopsychology," presentation during the panel "Ecoliteracy" Learning to Think Ecologically." First Mid-Atlantic Environmental Conference, Ramapo College of New Jersey, April 8, 1995.

Participant in workshop of the working group on Psycho-Social Impacts of Toxic Exposure, New Orleans, La., Jan. 7-9, 1995.

"Psycho-Social Impacts of Contamination and the Toxic Tort." Invited address to the Environmental Law Session of the Colorado/Kansas Trial Lawyers Association Convention, Snowmass, Colorado, August 12, 1994.

"Ecological Directions for Environmental Psychology." Paper presented at the Environmental Design Research Association, San Antonio, Texas, March 14, 1994.

"Stigma in Toxic Communities." Invited address to the "Fourth Scientific Assembly for Environmental Health." Washington D.C., September 17, 1993.

"Inversion of Nature: Contamination in an Appalachian Community." Paper presented at the Environmental Design Research Association, Chicago, Ill., April 2, 1993.

"When Alternative Energy is Kapu: Native Hawaiian Culture and Geothermal Energy Development." Paper written with Deborah Kleese. Presented at the Environmental Design Research Association, Chicago, Ill., April 1, 1993.

"Trouble in the Troposphere: The Other Ozone Problem." Paper written with and presented by William Makofske at the Environmental Design Research Association, Chicago, Ill., March 30, 1993.

"Clearing the Air: Implications of Atmospheric Ozone for Human Behavior." Presented at the Environmental Design Research Association, Chicago, Ill., March 31, 1993.

"The Role of Social Science in Understanding People's Perceptions of Environmental Problems and Developing Environmental Policy." Invited paper presented at the New Jersey Department of Environmental Protection and Energy, November 12, 1992.

"The Role of Psychology in Causing and Addressing Ecological Denial," invited address to Division 34, American Psychological Association, Annual Conference, Washington, D.C., August 17, 1992.

"Psychological Impacts in Contaminated Communities," invited opening address at the conference "Psychological Impacts in Contaminated Communities," sponsored by the New York State Department of Health and the Agency for Toxic Substances and Disease Registry, Rensselaerville, N.Y., June 8, 1992.

"Emerging Coalitions for Environmental Issues---Some Considerations." Workshop paper presented at the annual conference of the Environmental Design Research Association, Boulder, Colorado, April 10, 1992.

"Social Impacts of Interconnected Social and Ecological Systems," invited address, Bard College Masters in Environmental Studies Program, Annondale-on-Hudson, November 2, 1991.

"The Dynamics of NIMBY in the 1990's: Communication Problem or Cultural Challenge?" Invited presentation at the First Annual Conference of the National Association of Environmental Communicators: "Communicating in the Environmental Decade." Chicago, Illinois, October 11, 1991.

"Author Meets the Critics: Michael Edelstein Contaminated Communities", presentation and discussion with panel of critics, Environment and Technology Division of the Society for the Study of Social Problems, Cincinnati, Ohio, August 23, 1991.

"The Cultural Relativity of Impact: Native Hawaiian Opposition to Geothermal Energy Development" presented with Deborah Kleese at the conference "Technology and Environmental Responsibility: A New Age for Impact Assessment," Champaign-Urbana, Ill., June 10, 1991.

"Perceiving Risk---What do People Worry about and Why." Invited paper presented at the conference "Regulating Risk: The Science and Politics of Risk," National Safety Council, Washington D.C., June 24-5, 1991.

"NIMBY as a Healthy Response to Environmental Stigma Associated with Hazardous Facility Siting." Invited paper presented at the conference "Hazardous Materials/Wastes: Social Aspects of Facility Planning and Management," Toronto, Canada, October 3, 1990.

"Contaminated Communities: Psychological Response to Toxic Environments," invited address to the Rockland County Psychological Association, Bear Mountain, N.Y. May 6, 1990.

"Local Activism and Environmental Ethics," invited paper at the conference: Ethics and Environment. Cornell University, Ithaca, N.Y., April 30, 1990.

"Active Citizenry as the Basis for Responsible Environmentalism," invited address presented at the conference: Responsible Environmentalism. New Jersey Institute of Technology, Newark, N.J. April 27, 1990.

"Environment and Behavior in a Policy Context---The Cases of the New Jersey Ozone Warning Program and the Social Impacts of I- 287." Paper co-presented with Nadine Christopher and David Greene at the Environmental Design Research Association, Champaign- Urbana, Illinois, April 8, 1990.

"Social and Psychological Issues Relating to Possible Claims of Adverse Health Effects from Dioxin." Invited paper presented at the Dioxin Claims and Litigation Course, Executive Enterprises, Inc., Washington D.C., November 28, 1989.

"Forcing a Critical Perspective on Technology: The Role of Community Opposition to Facility Siting." Invited paper at the Second International Conference on Industrial & Organizational Crisis Management, New York University, November 4, 1989.

"Stigma and Hazardous Waste Siting" Invited paper presented at the conference Hazardous Waste '89: Strategies for Site Cleanup. Washington State University, Spokane, Washington, September 18, 1989.

"An Overview of Psychosocial Impact Issues from the CECOS Hazardous Waste Siting Hearings and Other Cases". Invited paper, American Psychological Association conference, New Orleans, Louisiana, August 12, 1989.

"Psychosocial Impacts in Hazardous Waste Permit Hearings." Paper presented at the International Association for Impact Assessment, Montreal, Ca., June 27, 1989.

"A Longitudinal Study of Social and Environmental Impacts of the Extension of Route I-287 in Northern, New Jersey." Paper co- presented with Nadine Christopher, International Association for Impact Assessment, Montreal, Ca., June 25, 1989.

"The Psychological Basis for the "NIMBY Response," invited paper presented at the Fourth National Environmental Health Conference, Department of Health and Human Services, San Antonio, Texas, June 22, 1989.

"Psychosocial Issues in Hazardous Waste Siting," invited presentation," Polytechnic Institute of New York, May 3, 1989.

"Impacts on the Family from Toxic Exposure." Invited paper presented at the Conference of the American Orthopsychiatric Association, New York City, April 2, 1989.

"Image of Community and the New Jersey State Plan." Invited presentation to the Conference Bergen 2000, Paramus, N.J., January 26, 1989.

"Psychosocial Issues in the Perception of Radon Gas Exposure." Paper co-authored with Margaret Gibbs and Susan Belford presented at the EPA Radon Symposium, Denver Co., October 20, 1988.

"Results of the Orange Environment, Inc. Radon Testing Program." Paper co-authored with William Makofske presented at the EPA Radon Symposium, Denver, Co., October 20, 1988.

"Further Thoughts on a Theory of Environmental Stigma: Community Image in the Cases of Radon Gas Exposure." Invited paper presented at the American Sociological Association conference, Atlanta, Ga., August 26, 1989.

"Toxic Impact Assessment" Paper presented at the Conference of the International Association for Impact Assessment, Griffith University, Brisbane, Australia, July 7, 1988.

"The Need for an Ecopsychology: Recreating Ecological Balance," with Deborah A. Kleese. Paper presented at the conference "People's Needs/Planet Management: Paths to Co-existence." Environmental Design Research Association, Pomona, Ca., May 15, 1988.

"Ecology and Environmental Psychology," invited paper presented at the conference "People's Needs/Planet Management: Paths to Co-existence." Environmental Design Research Association, Pomona, Ca., May 12, 1988.

"Disaster Revisited: Bhopal and Chernobyl--What are the Lessons?" Master Lecture, Ramapo College of New Jersey, March 23, 1988.

"Radiation in the Home: Radon Gas." Invited paper presented at the First Global Radiation Victims Conference, New York City, September 29, 1987.

"A Framework for Examining Psychosocial Impacts of Toxic Exposure in LDC's." Paper presented at the International Workshop on Impact Assessment for International Development, Barbados, West Indies, June 1, 1987. Also served as invited resource person for the working session on toxic and hazardous wastes.

"Toward a Theory of Environmental Stigma," paper read for me by Linda Schneekloth at the Environmental Design Research Association, Ottawa, Canada, June 1, 1987.

"Institutional Roles in the Development of a State Radon Response Program," invited paper presented to the Radon Forum sponsored by the Washington State Energy Extension Service, Spokane, Washington, May 6, 1987.

"Psychological impacts of radon gas exposure: preliminary findings," with Margaret Gibbs and Susan Belford, presented by Dr. Gibbs at the conference "Radon in the Environment," May, 1986, Ramapo College.

"Psychological consequences of radon in the home," with Margaret Gibbs and Susan Belford, presented by Dr. Gibbs at the Natural Hazards Research Center Workshop, Boulder, Co., July, 1986.

"Radon and the Home," invited paper presented at the annual conference of the Environmental Planning Lobby, Albany, September, 1986.

"Social and Psychological Impacts on the Community," invited presentation to the Hazardous Waste Conference sponsored by Vermonters Organized for Clean-up, Saturday, May 4, 1985.

"Person and the Environment: The Case of Toxic Exposure," paper presented at the Environmental Design Research Association. New York City, June 11, 1985.

"Evaluating Alternatives to Land Disposal--A Psychological Perspective," presented at the conference on Urban Impact Assessment, New York City, June 14, 1985.

"Psychosocial Impact Assessment of Residential Toxic Exposure -- An Overview," paper presented at the Conference of the International Association of Impact Assessment, Utrecht, The Netherlands, June 28, 1985.

"Social Impacts and Social Change: Some Initial Thoughts on the Emergence of a Toxic Victims Movement," paper presented at the conference of the International Association of Impact Assessment, New York City, May 25, 1984.

"Toxic Exposure and the Inversion of Home," paper presented at the International Conference on Environment and Action, Berlin, West Germany, July 28, 1984.

"Toxic Exposure: Field research and Expert testimony, invited paper presented at the Society for the Study of Social Problems, San Antonio, Texas, August 26, 1984.

"A Community Perspective on the Problem of Enforcement," invited paper presented at the conference Environment '84, Albany, New York, October 20, 1984.

"Perception of Health and other aspects of Quality of Life as a Function of Residential Exposure to Toxics," invited paper presented at the Environmental Defense Fund conference, "Toxics in Your Community," Silver Bay, New York, October 14-16, 1983.

"Key Findings and Methodological Issues in the Study of Communities Exposed to Toxic Pollution," paper presented at the Environmental Design research Association, College Park, Maryland, April, 1982.

"Social and Psychological Impacts Associated with Exposure to Toxic Chemicals via Drinking Water," paper presented at the conference, "Social Impact Assessment: The State of the Art," Vancouver, B.C., October, 1982.

"Analysis of Case Studies of the Relationship between Communities and Regulators," paper presented at the conference, "Social Impact Assessment: The State of the Art," Vancouver, B.C., October, 1982.

"Assessing Social Impacts as Part of the SEQR Review of Environmental Impact Statements," paper presented at the New York State Association of Conservation Commission conference "New Economics; New Environment?" in Saratoga Springs, New York, November 6-9, 1981.

"Changing Energy-Related Values: A Suggested Process," paper presented at the Environmental Design Research Association, Charleston, South Carolina, March, 1980.

"The Role of Psychology in Interdisciplinary Environmental Thought," invited presentation, Bard College, Annondale-on- Hudson, 1980.

"The Person-Environment Relationship: Implications for Education," paper presented at the Environmental Design Research Association Conference, Buffalo, New York, June, 1979.

"Participatory Futurism: Ideology or Reality," paper presented at the Ramapo Center for Future Studies seminar, May 9, 1978.

"The Role of Environmental Design in Preparing for an Ecological Future," paper presented at the Environmental Design Research Association, Tuscan, Arizona, April, 1978.

"Lifestyle and the Prospect of Changing Patterns of Energy Use," paper presented at the Toward Tomorrow Fair, Amherst, Massachusetts, June 17, 1978.

"High School Aged in Bergen County," paper presented at the Environmental Psychologists of Northern New Jersey, Ramapo College, May 13, 1978.

"Chinese History and Lifestyle as a Context for Shadow Theater," paper presented at the Seminar on Chinese Shadow Theater, July 8, 1978.

"Participatory Futurism: Merging the Evolution of the Future with the Process of the Present," invited paper presented at the Conference on the Conditions of the Future and Their Implications for Education, Technical University, Berlin, Germany, November 23-26, 1978.

"Traffic and Residential Quality," Paper presented at the conference, Environmental Psychologists of Northern New Jersey, Ramapo College, spring, 1976.

"Dispositional and Situational Components of Privacy Preference," paper presented at Environmental Psychologists of Northern New Jersey, Ramapo College, spring, 1977.

"Designing the Future: Toward a Participatory Society," paper presented at the Toward Tomorrow Fair, University of Massachusetts, June, 1977.

"Toward an Equilibrium Society," paper co-presented with William Makofske, Ph.D., at the Toward Tomorrow Fair, University of Massachusetts, June, 1977.

"The Complexities of Cultural Survival: Considerations on the Perpetuation of Traditional Chinese Shadow Theater," paper presented to the Forum of Ideas Lecture Series, Ramapo College, September, 1977.

Other Academic Presentations:

"Sustainability in the Mid-Hudson." Presentation to the Museum of the Hudson Highlands. November 20, 2007.

"The Most Contaminated Place on Earth," Culture Club Presentation, Ramapo College.

"The Sustainable Campus." Presentation with Bill Makofske to the Institute for Environmental Studies, 2003

"Lessons from Russia." Presentation to the Institute for Environmental Studies, March, 2000.

"Reflections on the Adams Center Hazardous Landfill," Cable Access Conference Presentation on Live Television at Indiana University-Purdue University Fort Wayne as part of the series on "Trash TV," with Caron Chess from Rutgers University, May 23, 1994.

"Water as a Driving Environmental Concern," keynote address, Earth Day Celebration, Orange County Community College, April 21, 1991.

"Geothermal Energy and Native Hawaiian Values." Presentation before the Institute for Environmental Studies, Ramapo College of New Jersey, December 5, 1990.

"Pele versus Geothermal Energy," Earth Day Presentation at Ramapo College, April 19, 1990.

"Global Environmental Problems as a Force for Thinking About One Earth," talk to the International House, Ramapo College, April 19, 1990.

Workshop rapporteur, Technology and Global Sustainability Workshop, Center for Technology Studies, New Jersey Institute of Technology, January 8-12, 1990. Gave daily integrative wrap-ups of conference.

Discussant, workshop Teaching Environmental Psychology: Textbooks, Topics and Techniques. American Psychological Association conference, New Orleans, Louisiana, August 12, 1989.

Invited participant of the Social Science Work Group, Workshop on Evaluating Risks to Human Health Associated with Exposure to Toxic Chemicals in the Great Lakes Basin Ecosystem, Great Lakes Program, Niagara-on-the-Lake, Ontario, April 19, 1989. Co-authored workgroup report.

Discussant, two Master Lectures on AIDS, Ramapo College, fall, 1989.

Discussant, master lecture programs on Appropriate Technology, Population Growth, Medicine and World Health, World Energy Trends and The Year 2000, Ramapo College of New Jersey, spring, 1985.

Guest on Ramapo Roundtable Television Programs addressing global toxic contamination, world energy trends and the Global 2000 Report, spring 1988.

Resource person and facilitator, working group on toxic and hazardous wastes. International Workshop on Impact Assessment for International Development, Barbados, West Indies, June 1987.

Guest, Ramapo Roundtable, New Jersey Network Television program on environmental perception, spring, 1987.

Guest, Ramapo Roundtable, two New Jersey Network Television programs on opposition to siting radium-contaminated soil, fall, 1986.

Discussant, advocacy and research, panel at the Environmental Design Research Association Conference, Atlanta, Georgia, April, 1986.

Guest lecturer, Johnson State College, Johnson, Vermont, April 28, 1986.

Discussant, session on Perception of Radon Risk at the conference "Radon in the Environment," May, 1986, Ramapo College.

Invited Participant, workshop on family stress, National Conference, Citizens Clearinghouse for Hazardous Wastes, Arlington, Va., May, 1986.

Discussant, program on Human Rights and the Environment, Master Lecture Series, Ramapo College, April 24, 1985.

Session introduction, "Social Impact Assessment and the New York State Environmental Quality Review Act," conference on Urban Impact Assessment, New York City, June 14, 1985.

Discussant, two Master Lecture programs on the Dilemmas of Technology, Ramapo College, fall, 1985.

"PsychoSocial Impacts of a High Level Nuclear Waste Site," Presentation of research plan, Scoping Conference on the Social and Economic Impacts of a High Level Nuclear Waste Repository in the Richton Dome, Perry County, Mississippi; Jackson, Mississippi, October 11, 1985.

Guest, Ramapo Roundtable, New Jersey Network Television program on social impacts of toxic exposure, fall, 1985.

Guest, Ramapo Roundtable, New Jersey Network Television program on radon gas exposure, fall, 1985.

"Responding to Technological Hazards," workshop co-presented with Margaret Gibbs, Ph.D. at the Environmental Design Research Association Conference, San Luis Obispo, Ca., July 2, 1984.

Discussant, program on Environmental Law, Ramapo College, October 17, 1984.

Session leader for "Arousing Citizen Involvement" for conference "Citizen Training Workshop on Toxic Wastewater Controls in the Hudson Valley," Bear Mountain, New York, January 16, 1982.

Opening presentation for "A Citizen Workshop on Toxic Industrial Wastewater Control in Northern New Jersey," Ramapo College, May 8, 1982.

Discussant, session on Participatory Design and Handicapped Housing, Environmental Design Research Association, Charleston, South Carolina, March, 1980.

"Energy and Society," program co-presented with Joel Kameron, Ph.D. Summer Semester Television Series, summer, 1979.

"Authoritarianism and Democratization: A Case Study of Ramapo College," Master Lecture presentation, Ramapo College, spring, 1979.

"The Difficulty of Getting Specific," paper presented as part of the Master Lecture Series, Ramapo College, November, 1977.

Conference Leadership:

Developed, organized and running the series "Creating a Sustainable World: voices of Expert Practitioners." Spring 2013 with seven programs, by Helen Ross, Harris Gleckman, Shebazz Jackson and Josephine Popagni, Jaimie Cloud, Michael Klemens, Kevin Lyons and Liz Walker.

Developed and organized one day conference "Igniting New Jersey Climate Action." Ramapo College of N.J., Mahwah, N.J., April 13, 2012.

Developed, organized and running the series "Creating a Sustainable World: voices of Expert Practitioners." Spring 2012, a series of six major programs on sustainability, Ramapo College of New Jersey. Featured speakers were Carla Sunshine Koppel, Michael Klemens, Fred Kirschenmann, Nora Bateson, Neil Seldman and Anthony Cortese.

Developed, organized and ran the conference "Exchanging Lessons of the Aral Sea Disaster," Ramapo College of New Jersey, Mahwah, N.J., October 27, 2011 as part of the grant by that name funded by the Trust for Mutual Understanding.

Developed, organized and ran the conference "A Climate for Change" and the event "Green Meets Green" which also included a major exposition of green products and services. November 30 and December 1, 2007. The event was funded by the New Jersey Board of Public Utilities. The focus was the sudden main streaming of green given the public acceptance of the climate crisis and the need to frame that crisis as part of the overall effort to achieve a sustainable society.

Environmental Justice after Katrina. Two day conference coinciding with the conference of African American Professorate and Earth Day 2006. Ramapo College of New Jersey.

Organized with Stephen Couch the session "Blowback and the World Trade Center Disaster." Society for the Study of Social Problems, Philadelphia, August 14, 2005.

Organized the session "Environmental Pollution and Cultural Pollution: Impacts to Native Peoples Due to the Contamination of Place." Environmental Design Association, Albuquerque, New Mexico, June 3, 2004

Organized the session "Informing Environmental Decision Making: Environmental Impact Assessment in Russia and the United States" at the Association for Research on Nonprofit Organizations and Voluntary Action," November 16-18, 2000. New Orleans, Lo.

Co-Organized and co-chaired the Fourth Mid-Atlantic Environmental Conference, April 23-25, 1998. Chaired the Session on Global Climate Change and Energy, Transportation and Planning.

Co-organized and co-chaired the Third Mid-Atlantic Environmental Conference, "What Works for Sustainable Communities." April 12-14, Ramapo College of New Jersey. Chaired the session on "Exemplary Models of Ecological Literacy"

Organized the session "Contamination of Place," Environmental Design Research Association, Salt Lake City, Utah, June 14, 1996.

Co-organized and co-chaired the Second Mid-Atlantic Environmental Conference, "Starting Sustainability." April 12-14, Ramapo College of New Jersey. Chaired the session on "Is the Proposed Sterling Forest Community a Sustainable Community?"

Co-organized and co-chaired the First Mid-Atlantic Environmental Conference, "A Time of Challenge." April 7-9, Ramapo College of New Jersey. Chaired the session on Ecological Literacy.

Co-organized and co-chaired sessions on Energy and Environment and on Emerging Coalitions on Environmental Issues, Environmental Design Research Association, Boulder, Colorado, April, 1992.

Co-Organized and Co-Chaired conference for decision makers on the Dutchess Quarry Cave Archeological Site, Orange County Community College, September 17, 1991.

Organized and chaired session entitled "Assessing Impacts on Indigenous Peoples" at the International Association for Impact Assessment, Champaign-Urbana, Ill., June 10, 1991.

Organized and chaired session, "Psychosocial Impacts from Hazardous Waste Siting: Moving Beyond NIMBY." Conference: "Hazardous Materials/Wastes: Social Aspects of Facility Planning and Management", Toronto, Canada, October 3, 1990.

Organized and chaired symposium "Critical Issue---Defining Psychological Impacts in the Judicial Review of Toxic Hazards", American Psychological Association conference, New Orleans, Louisiana, August 1989.

Organized and chaired session "Toxic Impact Assessment" for the International Association for Impact Assessment conference, Montreal, Ca., June 1989.

Organized and chaired session "Toxic Impact Assessment" for the International Association for Impact Assessment conference, Brisbane, Australia, July 1988.

Co-organized and co-chaired a major three-day conference, "Radon and the Environment." Ramapo College of N.J., May, 1986.

Organized and chaired session on "Social Impact Assessment and the New York State Environmental Quality Review Act," at the conference on Urban Impact Assessment, June, 1985.

Organized and chaired Session on "Environmental Design and Ecological Consciousness --are they Compatible"? Environmental Design Research Association, New York City, June, 1985.

Organized and chaired session on "Social and Psychological Impacts of Toxic Exposure: Toward Theory and Action," International Association for Impact Assessment, Utrecht, the Netherlands, June 28, 1985.

Organized and chaired workshop "Responding to Technological Hazards," Environmental Design Research Association, San Luis Obispo, Ca. July 2, 1984.

Co-organized and chaired conference on "Toxics and Community," Orange County Community College, September 18, 1984.

Organized and chaired session on "Key Findings and Methodological Issues in the Study of Communities Exposed to Toxic Pollution," at the Environmental Design Research Association, College Park, Maryland, April 17-20, 1982.

Co-organized conference, "A Citizen Workshop on Toxic Industrial Wastewater Control in Northern New Jersey," Ramapo College, May 8, 1982.

Organized and Chaired sessions on "Protecting Communities from Regulators" and "The Social Impact Assessment of Toxic and Hazardous Materials," at the conference "Social Impact Assessment: The State of the Art," Vancouver, B.C., October, 1982.

Organized and chaired sessions on "Community Action in the Solution of Toxic Problems" and "Love Canal: A Case Study in the Health and Social Impacts of Toxics on a Community," during conference on The Social Dimensions of the Toxic Waste Problem, Ramapo College, April 3-4, 1981.

Organized and chaired conference "The Karst Topography of Southern Orange County," Goshen, New York, October 5, 1981.

Co-Chaired (with Min Kantrowitz) session on "Energy and Behavior," Environmental Design Research Association, Charleston, South Carolina, March 2-6, 1980.

Chaired Session on "Lifestyle and Conservation," Social Dimensions of Energy Options conference at Ramapo College, March 31-April 1, 1979. Conference co-organizer.

Session Chair, Environmental Design Research Association, Tucson, Arizona, April, 1978.

Organized and chaired conferences, Environmental Psychologists of Northern New Jersey, spring, 1976; spring and fall, 1977 and spring, 1978, Ramapo College.

ACADEMIC ADMINISTRATION

Program Administration and Curriculum Development:

Director, Institute for Environmental Studies, 2005 continuing; Convener, Environmental Studies Program, 1997-2009; Convening group member for Masters in Sustainability Studies, 2010-2013; Curriculum Committee for Masters in Sustainability Studies 2007-2008 (co-developed program for college and state review); Prepared five year review of Environmental Studies program, 2004-5; Prepared new program brochure, 2005; Prepared program website, 2005; Project Director, Trust for Mutual Understanding Grants, 2002-2003 and 1999-2001. Prepared draft application to Phi Beta Kappa for Ramapo chapter, 2000. Prepared the Successful Submission to the Templeton Foundation on Career Development, 1999. Project Director, New Jersey Higher Education Partnership for Sustainability, 1999; wrote Five-Year Review and coordinated outside evaluation, June 1998 and facilitated program revision. Project Director of Ecological Literacy Project, 1994-8; liaison in evolving program efforts with Frost Valley YMCA, 1995-6; leader of effort to develop a Masters in Sustainability Studies, 1996-9; negotiator for effort to develop joint masters program with NJIT, 1990-1994; Convener, Environmental Studies Program, 1986-1992; prepared 5-year review, 1992; guided Environmental Program through outside review, 1988-89; facilitated major revisions of the ES majors, 1988-89; negotiated letter of commitment for ES, 1988-present; Associate of the Institute for Environmental Studies, 1985- present; Feasibility study for articulation agreements for environmental programs and community colleges, 1986; various articulation and program coordination negotiations, 1980-present; exploring intra-and inter-campus options for environmental graduate programs, 1989-present; Assistant Director, School of Environmental Studies, 1982-4; preparation for program evaluation, 1982; chaired space planning committee, 1980-81; Chair of School of Environmental Studies Curriculum Committee, 1976-77 and 1980-82; various recruiting events, 1979-current; designed program brochure (1980-1), and catalogue copy, 1982, 1985, 1988, 1991, 1999.

Campus Governance Activities:

Member/advisor to campus climate committees, 2008; Chair, Sustainable Buildings and Grounds Committee: 2003-2007; Member of the Interdisciplinary Pillar group, 2007; Member of the Academic Structure Exploratory Committee: 2004; Member of the Course Load Adjustment working groups (CLA I and II), 2003; Member of the Sustainability Center Planning Committee, 2001-2010. College Seminar Committee, 2001; Member, Middle States Community Relations Committee, 1999; Member, General Education Committee, 1993-95. Head, College Mission Committee, 1992; Founder, Council of Conveners, 1990; Academic Committee, 1985-6; Led opposition to 4/3 credit shift, 1984; to strong Deans and to restricting collaboration across schools, 2003-2004; Master Planning Committees, 1982-4; contributions to Commission on Long Range Planning, 1977 and President's Commission, 1978; member of Faculty Assembly, 1975-6

Personnel Activities:

Chaired hiring committee for new faculty member in Environmental Studies, spring 2009; SSSH Promotions Committee member, 2007; Chaired hiring committee for Sustainability Educator Position, 2003; Chaired All-College Promotions Committee, 2003 and 1976; School of Social Science and Human Services Personnel Committee, 2002-3, 1985-1998; Chair, 1989 to 1991. Environmental Science search committee, 1998. Chaired search for faculty line, spring 1992. Chaired Unit Career Development Committees, School of Environmental Studies, 1982-4; School of Environmental Studies Personnel Committee, 1975; Dean's Search Committee, 1975.

Student Development Activities:

Adviser to the Environmental Alliance, 1995-2010; organized campus climate activities 2007-2008. Supervised student involvement in Green-Meets-Green conference and expo, 2007. Project work under the Sustainable Campus plan project, 2003. Project work under the Greening the Village project, ranging from recycling to landscaping, 2002 and continuing. Project work under the Environmental Literacy Project included various projects relating to the Alternative Energy Center, the College Seminar, Earth Day and the Mid-Atlantic Environmental Conference, 1994-8. Conservation Week Address, March 15, 1992; College Seminar Core Group, 1987-91. Organized numerous advisement programs for environmental students, 1980 to present; organizer "joint environmental tutorial program," 1980-2, Faculty tutor, supervised peer tutorial program, principal environmental freshman advisor, 1980-3 and principal environmental sophomore advisor, 1981-3; organized environmental graduation party, 1979; co-organized Tenth Year Celebration, 1981; designed and initiated self-help group for graduating seniors, 1992, 1980; advisor to Van Horne House---the Environmental House---1981-2; also numerous activities at the Alternative Energy Center, Earth Day events and other programs. Pine Hall Committee, 1987; chaired Student Services Faculty Liaison Committee, 1977-80; co-created first Ramapo student orientation program, 1977-78; co-planned and ran first two orientation programs, 1978 and 1979; initiated Student Leadership Training Program, 1979; Campus Housing Committee member, 1979-80; advisor to Human Relations Club, 1978-82; trainer for twice-yearly Human Relations Programs, 1976-82; advisor to publication Alternative Foundations, 1979; project adviser to PIRG, 1981; advisor to Earth Day, 1984, etc.; advisor to Food Cooperative 1985-1990; ran workshops for Drop-in-Center, 1974, Alternative Energy Center, 1976 and Resident Assistants, 1985.

Campus Development Activities:

Fund raising chair, member of design team and project director for the Ramapo College Sustainability Education Center project, 2002-2003 and continuing; Chair of new project review for the Sustainable Buildings and Grounds Committee, 2003-2004; Sustainability Center Design and Development, 2001; Co-Chair and co-founder of Health and Safety Committee (since 1985) and Campus Sustainability Team (1998-2001). Critique of the Barrie Center location, 1995. Guided campus response to I-287 project bisecting campus, 1987-1996; work on noise abatement requirements led to NJDOT decision to erect multi-million noise barrier along Ramapo campus; Instigated review of fire/ emergency procedures, 1989 to 2000; Campus Development Committee, 1985-8; planning input through class activities for Art Gallery, 1985, new Day Care Center, 1984, The Lodge, 1977 and Pine Hall, 1979- 80; Faculty representative on the New Dormitory Planning Committee, 1980; supervised class-based participatory design and construction of Day Care Playground, 1978. Core faculty, Alternative Energy Center, 1974-2000.

Faculty Development Activities:

Project director for the Environmental Literacy Project; work with faculty from the College Seminar Program, the College English faculty, the Basic Math faculty, the History faculty, etc. 1994-8. Founder and active participant Center for Future Studies, 1976-81 and Institute for Environmental Studies, 1985-present; organized conferences on Energy, 1979, Water, 1980, Toxics, 1981, Energy, 1983 and Radon Gas, 1986; First Mid-Atlantic Environmental Conference 1995, Second Mid-Atlantic Environmental Conference, 1996; third Mid-Atlantic Environmental Conference, 1997; fourth Mid-Atlantic Environmental Conference, 1998. Green Meets Green Conference and Expo, 2007; Environmental Justice, 2008; Lessons of the Aral Sea, 2011; Environmental Institute Speakers Series 2010-2012; MASS Expert Practitioner Speaker Series, 2012-2013. "Igniting New Jersey Climate Action," 2012.

Participation in scores of Master Lectures and Ramapo television programs and faculty discussion forums.

Bargaining Unit Activities:

Grievance consulting, 2001. Organized and chaired or co-chaired campus Health and Safety Committee, 1985-2003; Officer Ramapo AFT: President, 1983-4, Secretary, 1975-6 and Vice President, 1976-9; conducted review of personnel procedures, drafted proposed revisions and co-negotiated Faculty Handbook, 1976-8; local negotiating committee, 1984-87; Founded and Edited Raft Newsletter, 1974-79.

COURSES TAUGHT SINCE 1983

100 Level:

Environmental Studies (20x); College Seminar (8x)

200 Level:

Social Ecology (x3); Technological Mythologies (1x); World Sustainability (15x).

300 Level:

Environmental Psychology (31x); Psychology of Social Process (2x); Sustainable Communities (15x)

400 Level:

Environmental Assessment, lecture/field research (25x); Environmental Justice in a Contaminated World (Seminar) (2x); Practicum in Environmental Education (2x); Environmental Seminar (9x) (topics—Sustainable Organizations, Community Sustainability, Radon Gas, River Profiling, Citizen Participation and Environmental Regulation, Towards an Ecological Society, Ecological Literacy, Environmental Justice); Senior Seminar on Environmental Justice (2x); Senior Seminar: Impact of Technology (4x); Psychology Seminar: Community and Environment (1x).

Note: In summer 2009, a study abroad version of Environmental Psychology was offered for a month in Venice, Italy.

Graduate:

MASS (Masters in Sustainability Studies): Foundations of Organizational and Social Process: Social Change for Sustainability. Fall 2010, Sustainability Studio Fall 2011, 2012; Expert Practitioners, Spring 2012, 2013.

Community and Environment: Education for Citizenry, course taught for the Masters in Educational Technology, summers 2000-1 and spring 2003.

Dissertation Committees in Progress: Chuck Stead, Antioch NE 2011 and continuing, Alejandra Bozzolosco, Montclair University, 2011 and continuing; Anett Sasvari, Uppsala University, Sweden; 2011-continuing; Susan Olsen, Walden University, 2011 and continuing;

Franchesca Scarfuta, University of Naples, Italy, 2010-2-12.

Served on the Dissertation Committee for Susan Maret, Union Graduate School, 1999-2002.

Outside reader for thesis of Ina Basserabia, Volgograd State Pedagogical University, 1999.

Served on dissertation committee for Tara McGee, Ph.D., Australian National University, 1996.

Served on dissertation committee for James Stapleton, Ph.D., Union Graduate School, 1984-6.

COMMUNITY WORK

POLITICAL WORK

Democratic Candidate for County Executive, 2005, Orange County New York. Ran on sustainability platform. Earned 40% of vote.

ENVIRONMENTAL WORK

Principal Organizational Roles (partial):

Founder and President of the Board, Orange Environment, Inc., a not-for-profit, tax-exempt organization, 1982-present; OEI's mission is to promote sustainability and the integrity of the communities and region of Orange County, N.Y. Activities include development of permaculture training program, 2012-13, principle focus on new Solid Waste Management Plan for Orange County, 2010-12; cumulative impact assessment training for Orange County Planning Department and numerous SEQR workshops, continuing. Yearly training on sustainability for Leadership Orange, 2000 and continuing. Challenge to Mohawk casino impact assessment contributed to project withdrawal, 2007-8. Successfully litigated clean water violations, Wallkill STP 2005. Organized and conducted planning workshops for the new Orange County plan, 2003 and wrote green paper on a Sustainable Orange County. Collaborated with Middletown, N.Y. on RFP that led to Pencor-Masada waste to ethanol project. Plaintiff in several environmental law suits, including Orange Environment, Inc. v Orange County (re Orange County Landfill violations of the Clean Water Act and Resource Conservation and Recovery Act, 1992-1999. Settlement negotiated in 1999 created, among other benefits, a \$750,000 fund for the Wallkill River) and (re Harriman Sewer Treatment Plant violations of the CWA, 1997-8; settlement required corrective procedures). Intervener, in adjudicatory hearings over the proposed Expansion of Al Turi landfill, 1998-9 (prevailed leading to closure of facility); Orange County Landfill Expansion, 1987-8 (prevailed); the Orange County Water Loop Project, 1990 (led to project cancellation); the renewal permit for Revere Smelting, Inc., 1995 (won innovative public oversight process); Sterling Forest

Development Corporation, 1995 (helped force Sterling forest Corporation to sell land for new state park). Negotiated landfill permit for Orange County Landfill that set important precedents for compensation of communities and residents adversely impacted by the facility; founder and participant in "OCSLP" (Orange County Sanitary Landfill Parties of Interest), 1984-6, 1989-1992; founder of the Wallkill/RSR CAC, 1994.

Member, Town of Goshen Environmental Review Board, 1979 to 1988; Founder and President, Goshen Area Resources Association, 1980-84; Organizer, Wallkill Valley Land Conservancy, 1982-4 (now merged into the Orange County Land Trust).

Other Organizational Roles:

Advisor to the Village Mayor, Goshen, NY, 2007; Member of the Water Planning Committee of the Orange County Department of Planning, 2003; Member of the Mayor's Advisory Committee on Port Development, Newburgh, New York, 1997-8. Co-developed Fall 1996 Community Discussion Course on Discovering the Landscape, Goshen Library; Collaboration in running a community training program on Natural Resource Inventory Studies, Winter, 1980; design workshop for play facility for Project Head start, Paterson, N.J, July, 1978; co-organizer, session leader and evaluator for the Warwick Town Meeting, June, 1976; facilitator of community communications project in Wyckoff, N.J. in 1975; Member, Mid-Hudson Community Development Committee, 1978-80; founder, County Liaison for Environment and Resources (CLEAR), 1981.

Community Talks (sample items for scores):

Impacts of Fracking, Universalist Church, 2010; Orange County Community College, Commentary on the play "An Enemy of the People" 2006; Orange County Community College, February 2000. Orange County Earth Day High School Program, April 1999 and 1998; Leadership Orange Speaker 2007, 2006, 2003, 2002, 2001, 2000, 1999, 1998 and 1997; address to Goshen High School merit scholars, 1998; "The Historical Context of the Pencor/Masada Proposal," talk presented April 19, 1997 at Orange County Community College; Panel presentation to the Orange Leadership Conference, April 11, 1997; Keynote Address, Stewart Reserve Coalition Annual Dinner, May 8, 1995; Invited Address, Cornwall High School, May 8, 1992; Wetlands Forum, March, 1992; Goshen Intermediate School, March 1992; Orange County Chamber of Commerce, February 1992; Community Relations Council, Jewish Federation of Greater Orange County, October 20, 1991; Walden Day, Walden, New York, August 17, 1991. Goshen High School, May 16, 1990; February 12, 1991; Orange County Earth Day Celebration, April 20, 21, 22, 1990; April 20, 21, 1991; Warwick Middle School, February 9, 1990; League of Women Voters Forum on Recycling, September 28, 1989; Middletown Interfaith Council, September 24, 1989; Toward an Environmental Agenda for Orange County, October, 1989; Opening address, First Annual Mastadonathon, July, 1989; Sugar Loaf Community Foundation, June 1989; Scholars Tradesman Bookstore, April 1989; Ramapo Valley Rotary, May 19, 1989; Wawayanda Homeowners Association, October 1988; Unitarian Society, October 9, 1988 and January 16, 1987; St. Anthony's Hospital Health Fair, April, 1986; the Greater Middletown Citizen's Council, March 17, 1983; Middletown High School, June 2, 1981.

Testimony at Legislative Hearings (Partial):

Testimony on Wallkill flooding at two public hearings, 2007-8. Testimony on NYRI project, 2007. Testimony on casino development on five occasions, 2005-2007; Scoping testimony on proposed Superior/Hudson Valley Landfill, September, 2000; Testimony against proposed expansion of Al Turi Landfill, Inc., October, 1998; Testimony on Proposed Orange County Jail, June 1996. Testimony on Turi Landfill Superfund Site, May 1996. Testimony on the proposed development of Sterling Forest, June, 1995. Testimony on Superfund Reauthorization, submitted to Senator Frank Lautenberg October 1993. New York State Assembly Environmental Conservation Committee, Wallkill, N.Y., March 20, 1992, hearings on State Superfund Program. Testimony before the Federal Aviation Administration regarding airplane noise, Newburgh N.Y., December 5, 1991. U.S. Army Corps of Engineers, hearings under the Clean Water Act on the Application of the Orange County Water Authority, Pine Bush, N.Y., September 12, 1991. Orange County Water Authority, hearings on the taking of land by eminent domain for the Orange County Water Loop, Goshen, N.Y. August 13, 1991. New York Department of Environmental Conservation, hearings on the proposed Orange County Water Authority project, Pine Bush and Goshen, N.Y., March, 1991. New York Department of Transportation, hearings on the Draft Environmental Impact Statement for Development of the Stewart Airport Property, Newburgh, N.Y., November 28, 1990. New York State Senate Minority Committee on Indoor Air Pollution, Monroe, N.Y., October 11, 1990. Orange County Legislature, hearings on the Draft Solid Waste Plan, October 10, 1990. New York State Greenway Commission, West Point, N.Y., September 18, 1990. New York State Minority Committee on Solid Waste, Goshen, N.Y., August 27, 1990. Health monitoring of Revere

Smelting and Refining (RSR) of Wallkill, N.Y., before the New York State Department of Environmental Conservation, December 18, 1989. Orange County Scoping Hearing on the Generic Solid Waste Plan; November 21, 1989. New York State Greenway Commission, Newburgh, New York, November 17, 1989. Turi Landfill Expansion Scoping Hearing on the Draft Environmental Impact Statement, before New York State Department of Environmental Conservation, November 15, 1989. "Illegal Disposal of Wastes in the Hudson Valley." Testimony presented to the Environmental Conservation Committee, New York State Assembly, September 21, 1989, Tuxedo, New York. New York Senate Minority Committee on Radon, Newburgh, New York, March 2, 1989 and in New York City, November 22, 1988. Orange County recycling program, 1988. Social Impacts of electrical transmission lines, before U.S. Army Corps of Engineers, April 2, 1985. Alternative Landfill Siting Plan, Orange County Legislature, October 2, 1985. Participation on the board receiving testimony on Superfund effectiveness for the New Jersey Grass Roots Organization, Sayerville, New Jersey, April 28, 1984. "A Psychological Perspective on Community Health Information on Toxic Sites," testimony before the New York State Assembly Committees on Health and Environmental Conservation, New York City, May 4, 1984. "A Community Perspective on Organized Crime Involvement in Waste Disposal," testimony before the New York State Assembly Committee on Environmental Conservation, September 21, 1984. New York State Assembly Committee on Environment and Conservation, April 14, 1983. Draft Environmental Impact Statement on the sale of Glenmere Lake before the Orange County Department of Planning in January and May 1982.

Media:

Scores of newspaper articles and op-ed pieces; hundreds of media interviews with local, national and international press (print, radio, television).

GRANTS, SUPPORT AND AWARDS

Grants:

"Exchanging Lessons of the Aral Sea Disaster," 2010-2011. Grant received from the Trust for Mutual Understanding. Project Director.

Fulbright Visiting Scholar Grant to bring Abror Gadaev to Ramapo for academic year, 2009.

Project Director, N.J. Board of Public Utilities Grant to Ramapo College, "Renewable Energy and Green Design." 2007-2008.

"Empowering Russian and American NGO's to Address Issues of Future Sustainability." 2002-2004. Grant received from the Trust for Mutual Understanding. Project Director.

"Greening the Village," 2001-2002, grant from the Ramapo College Foundation, Project Director.

"Informing Environmental Decision-making: Environmental Impact Assessment in Russia and the U.S." 1999-2000. Grant received from the Trust for Mutual Understanding. Project Director.

"New Jersey Higher Education Partnership for Sustainability." Project funded by the Geraldine Dodge Foundation, spring 1999. Project Director.

Fulbright Visiting Scholar Grant to bring Maria Tysiachniouk to campus, 1999.

"Environmental Literacy and the Undergraduate Curriculum." Grant received from the Fund for the Improvement of Post-Secondary Education (FIPSE) for 1994-8. Project Director.

Fellow, Center for Technology Studies, New Jersey Institute of Technology, fall 1989, 3 credits release time.

"New Jersey Ozone Notification Program Evaluation." Project funded by the New Jersey Department of Health. Principal investigator. 1988-89.

Travel grants from the Trust for Mutual Understanding, 1998; World Bank, 1988; The Netherlands, 1985; West Berlin, 1978.

Grants received by Orange Environment include \$60,000 for the Wallkill River Action Plan (New York State, Orange County and the Kaplan Fund), and a \$5,000 New York State grant for radon programming.

Institutional Support:

Meadowlands Fellowship: 2006, 2007.

Separately Budgeted Research Grants from Ramapo College: 2014, 2008; 2001; 1990-1, 1989-90, 1988-89, 1987-88, 1986-87, 1985-86, 1984-85, 1982-83, 1981-82. Career Development grant, spring 1995.

Ramapo College Foundation grants for research on radon gas exposure, 1986 and 1987, for student travel to the International Association for Impact Assessment conference in 1989, for the First and Second Mid-Atlantic Environmental Conferences, 1995 and 1996, for the San Xavier Research Project, 1996, for travel, 1998 and for speakers for the Green Meets Green event, 2007.

Sabbatical Leaves, fall, 1984, 1991-2, 2001, fall 2009.

Schomburg Grants to bring Vernice Miller (1999), Robert Bullard (2008) and Elizabeth Hoover (2014) to campus.

Special Recognition and Awards

Emerald Publishing Journal Submission Award for 2011 for best journal article for "Privacy and Secrecy: Public Reserve as a Frame for Examining the BP Gulf Oil Disaster."

Florence Thomas' Award, Ramapo College, 2005.

Recognition for special service to Ramapo College for blocking the Truck Weigh Station Project, October 2000.

Special recognition for service to the college, Ramapo College of New Jersey, spring, 1999.

Granted Certificate of Environmental Leadership and Named to Environmental Grassroots Hall of Fame by the Citizen's Clearinghouse for Hazardous Wastes, May 16 1993.

Faculty Advisor to students winning first prize for the Environmental Expo awards contest, 1989 and 1987; runner up, 1988, 1990.

"Faculty Advisor 1989," Environmental Management Competition, Environmental Expo Advisory Board and the New Jersey Department of Environmental Protection.

"Faculty Advisor 1987," Environmental Management Competition, Environmental Expo Advisory Board and the New Jersey Department of Environmental Protection.

American Institute of Architects Research Award [To Bosti, Inc. for Pak (Planning Aid Kit) Project], 1973.

Herbert A. Lehman Fellowship, 1970-74.

Coro Foundation Fellowship, 1970 (declined).

Stanton Chapman Crawford Award (University of Pittsburgh).

Phi Beta Kappa, Phi Theta Kappa, Phi Eta Sigma and Chi Lambda Tau (University of Pittsburgh).