## PAUL MOHAI, Ph.D.

Professor School for Environment and Sustainability University of Michigan Ann Arbor, Michigan 48109 Phone: 734-763-4598

Email: pmohai@umich.edu

Faculty Associate
Social Environment and Health Program
Survey Research Center
Institute for Social Research
University of Michigan
Ann Arbor, Michigan 48109

### **DEGREES RECEIVED**

Ph.D., Pennsylvania State University, University Park, 1983.

Emphasis: Environmental Sociology and Environmental/Natural Resource Policy.

M.S., SUNY College of Environmental Science & Forestry, Syracuse, 1976.

Emphasis: Statistics and Environmental Science.

B.A. With Distinction, University of California, Berkeley, 1971.

Emphasis: Mathematics.

## **ACADEMIC POSITIONS HELD**

2017-present; 2012-2013	Environmental Justice Field Coordinator, School for Environment and Sustainability, University of Michigan, Ann Arbor.
2004-present	Professor, School for Environment and Sustainability, University of Michigan, Ann Arbor.
2001-present	Faculty Associate, Institute for Social Research (ISR), University of Michigan, Ann Arbor.
2001-present	Faculty Associate, Program in the Environment (PITE), University of Michigan, Ann Arbor.
2014 (Fall)	Visiting Scholar, Leibniz Research Institute for Environmental Medicine, University of Dusseldorf, Dusseldorf, Germany
1993-2003	Associate Professor, School of Natural Resources and Environment, University of Michigan, Ann Arbor.

1995-1997	Chair, Resource Policy and Behavior Concentration, School of Natural Resources and Environment, University of Michigan, Ann Arbor.
1995 (Summer)	Visiting Professor, Department of Rural Sociology, University of Wisconsin, Madison.
1987-1992	Assistant Professor, School of Natural Resources and Environment, University of Michigan, Ann Arbor.
1983-1987	Assistant Professor, College of Natural Resources, Utah State University, Logan.
1979-1983	Instructor, School of Forest Resources, Pennsylvania State University, University Park.
1977-1979	Research Associate, State University of New York, Syracuse.
AWARDS	
2014	Awarded the Damu Smith Power of One Leadership Award for contributions made to the environmental justice field and movement; presented at the Deep South Center for Environmental Justice at Dillard University, New Orleans. <a href="http://drrobertbullard.com/2014/04/21/um-professor-paul-mohai-receives-damu-smith-power-of-one-leadership-award/">http://drrobertbullard.com/2014/04/21/um-professor-paul-mohai-receives-damu-smith-power-of-one-leadership-award/</a>
2013	Awarded the Harold R. Johnson Diversity Service Award by the University of Michigan for leadership in the environmental justice field and for dedication to developing cultural and ethnic diversity at the University of Michigan. <a href="http://www.snre.umich.edu/news/04-22-2013/paul_mohai_recipient_of_2013_harold_r_johnson_diversity_service_award">http://www.snre.umich.edu/news/04-22-2013/paul_mohai_recipient_of_2013_harold_r_johnson_diversity_service_award</a>
2012	Awarded the Bunyan Bryant Environmental Justice Award by the Michigan Chapter of the Sierra Club for helping to characterize the extent and impact of unequal burdens borne by communities in the Detroit and neighboring communities.
2002	Appointed Faculty Investigator with Steven Brechin of the 2002 Detroit Area Study (DAS) at the University of Michigan. The 2002 DAS involved a cross-cultural comparison of the root causes of environmental concern in the metropolitan areas of Detroit, Michigan, Beijing, China, and Belo Horizonte, Brazil.
1997	Awarded the NAACP Environmental and Social Justice Award for Outstanding Service in the Struggle for Environmental and Social Justice.

1997	Awarded Outstanding Contribution Award by Flint Genesee United for Action, Justice, and Environmental Safety.
1997	Awarded Aaron Wildavsky Award for "Best Policy Book of the Year" by Policy Studies Organization for <i>Change in the USDA Forest Service and Its Consequences for National Forest Policy</i> .
1990	Appointed Faculty Investigator with Bunyan Bryant of the 1990 Detroit Area Study (DAS) at the University of Michigan. The 1990 DAS examined African American attitudes about environmental issues in the Detroit metropolitan area

# **MEMBERSHIPS**

1984-present	American Sociological Association (Environment, Technology & Society Section)
1986-present	Rural Sociological Society (Natural Resources Research Group)
2014	Member of National Planning Committee for the 20 <sup>th</sup> Anniversary Commemoration of Environmental Justice Executive Order 12898
2011-2014	Co-chair with Ms. Peggy Shepard of WEACT of Workgroup of National Environmental Justice Advisory Council (NEJAC) charged with reviewing and providing recommendations to the U.S. EPA on its science and research programs relevant to environmental justice issues.
2007-2013	Member of U.S. Environmental Protection Agency's (EPA) National Environmental Justice Advisory Council (NEJAC).
2009-2013	Member of the Editorial Board of the <i>Journal of Environmental Studies and Sciences</i> .
2008-2010	Member of NEJAC Workgroup charged with reviewing and providing recommendations to the U.S. EPA on its environmental justice screening tool, EJSEAT.
2008-2010	Member of the State of Michigan's Environmental Justice Working Group, charged with developing an implementation plan for the Governor's 2007 Environmental Justice Executive Directive.
2008-2010	Member of the Public Policy Task Force for a Sustainable and Equitable Recovery of New Orleans and the Gulf Coast, led by the Deep South Center for Environmental Justice at Dillard University, New Orleans, Louisiana.
2009-2010	Member of NEJAC Workgroup charged with reviewing and providing recommendations to the U.S. EPA on it school air toxics monitoring program.

2009-2010	Contributor to the report <i>Now is the Time: Environmental Injustice in the U.S. and Recommendations for Eliminating Disparities,</i> published by the Lawyer's Committee for Civil Rights Under Law and forwarded to the Obama Administration. The report is a comprehensive analysis of U.S. federal policy impacting disproportionate environmental burdens on people of color and low-income and indigenous communities.
2007	Co-author of the United Church of Christ's report <i>Toxic Wastes and Race at Twenty</i> with Drs Robert Bullard, Robin, Saha, and Beverly, a 20 <sup>th</sup> anniversary update to the landmark report <i>Toxic Waste and Race in the United States</i> , which was credited for bringing national attention to the issue of environmental racism and injustice.
2005-2007	Academic Advisor on Environmental Justice to the Sierra Club.
1998	Member of the Emergency National Commission on Environmental and Economic Justice in St. James Parish, Louisiana, which investigated residents' complaints about a proposal to site a polyvinyl chloride manufacturing plant by the Shintech Corporation in the predominantly African American community of Convent, Louisiana. The Commission produced a report entitled <i>From Plantations to Plants</i> , which was published by the United Church of Christ Commission for Racial Justice, Cleveland, Ohio.
1997	Expert witness for the Sugar Law Center for Economic and Social Justice in case involving the siting of the Genesee Power Station in Flint, Michigan
1990-1993	Member of the "Michigan Coalition" which provided U.S. Environmental Protection Agency Administrators William Reilly and Carol Browner with recommendations for developing environmental justice policies in the agency.
1992	Founder with Dr. Bunyan Bryant of the Environmental Justice Program at the School of Natural Resources and Environment at the University of Michigan, Ann Arbor.
1991	Member of National Advisory Committee to the First People of Color National Environmental Justice Leadership Summit.
1990	Co-organizer with Dr. Bunyan Bryant of the Michigan Conference on Race and the Incidence of Environmental Hazards, which was credited by the U.S. EPA for bringing the issue of environmental justice to the agency.

#### **TESTIMONY BEFORE U.S. CONGRESS**

- Bullard, Robert D., Paul Mohai, Robin Saha, and Beverly Wright. 2007. Testimony based on results from *Toxic Wastes and Race at Twenty* presented to the Subcommittee on Superfund and Environmental Health of the Senate Environment and Public Works Committee, chaired by Senator Hilary Clinton in Washington, D.C., on July 25, 2007. Presentation made on behalf of coauthors by Drs Bullard and Wright.
- Mohai, Paul. 1999. "Environmental Justice." Testimony given before Congressional Symposium on Environmental Justice co-sponsored by members of the Congressional Black Caucus, Hispanic Caucus, and Progressive Caucus, U.S. House of Representatives, Washington, D.C., May 25, 1999.
- Mohai, Paul. 1993. "Environmental Injustice: Weighing the Evidence." Testimony given before the Subcommittee on Civil and Constitutional Rights, Committee on the Judiciary, U.S. House of Representatives, Washington, D.C., March 4, 1993.

#### **TESTIMONY BEFORE MICHIGAN CIVIL RIGHTS COMMISSION**

Mohai, Paul. 2016. "Environmental Justice and the Flint Water Crisis." Testimony given to the Michigan Civil Rights Commission (MCRC) at hearings on the Flint Water Crisis held in Flint, Michigan, September 8, 2016.

#### **PUBLICATIONS**

- J. Timmons Roberts, David Pellow, and Paul Mohai. In Press. "Environmental Justice." In Magnus Bostrom and Debra Davidson, editors, *Environment and Society: Concepts and Challenges*. London, UK: Palgrave Macmillan.
- Cheng, Chingwen, Jiun-Yi Tsai, YC Ethan Yang, Rebecca Esselman, Margaret Kalcic, Xin Xu, and Paul Mohai. 2017. "Risk Communication and Climate Justice Planning: A Case of Michigan's Huron River Watershed." *Urban Planning* 2(4): 34-50.
- Kweon, Byoung-Suk, Paul Mohai, Sangyun Lee, and Amy M. Sametshaw. 2016. "Proximity of public schools to major highways and industrial facilities, and students' school performance and health hazards." *Environment and Planning B: Planning and Design*: 0265813516673060: 1-18.
- Colsa Perez, A., B. Grafton, P. Mohai, R. Hardin, K. Hintzen and S. Orvis. 2015, "Evolution of the environmental justice movement: activism, formalization and differentiation." *Environmental Research Letters* 10 105002: 1-12.
- Grafton, B., A. Colsa Perez, K. Hintzen, P. Mohai, S. Orvis, R. Hardin. 2015. "From the Michigan Coalition to transnational collaboration: interactive research methods for the future of environmental justice research." *Politics, Groups, and Identities* 3: 684-691.

- Mohai, Paul, and Robin Saha. 2015(a). "Which came first, people or pollution? A review of theory and evidence from longitudinal environmental justice studies." *Environmental Research Letters* 10 125011: 1-9.
- Mohai, Paul, and Robin Saha. 2015(b). "Which came first, people or pollution? Assessing the disparate siting and post-siting demographic change hypotheses of environmental injustice." *Environmental Research Letters* 10 115008: 1-17.
- Mohai, Paul, David Pellow, Timmons Roberts. 2015. "Déchets et racisme environmental: genese et reconnaissance du probleme aux Etats- Unis [Waste and environmental racism: genesis and recognition of the problem in the United States]." *La Revue Durable* 54 (March-May): 22-25.
- Lee, Sangyun, and Paul Mohai. 2013. "The Socioeconomic Dimensions of Brownfield Cleanup in the Detroit Region." *Population & Environment* 34: 420–429.
- Lee, Sangyun, and Paul Mohai. 2012. "Environmental Justice Implications on Brownfield Redevelopment in the United States." *Society & Natural Resources*: 602-609.
- Ard, Kerry, and Paul Mohai. 2011. "Hispanics and Environmental Voting in the U.S. Congress." Environmental Practice 13: 302-313.
- Lee, Sangyun, and Paul Mohai. 2011. "Racial and Socioeconomic Assessments of Neighborhoods Adjacent to Brownfields in the Detroit Region." *Environmental Practice* 13: 340-353.
- Mohai, Paul, Byoung-Suk Kweon, Sangyun Lee, and Kerry Ard. 2011. "Air Pollution Around Schools Is Linked To Poorer Student Health And Academic Performance." *Health Affairs* 30(5): 852-862.
- Mohai, Paul, Solange Simoes, and Steven R. Brechin. 2010. "Environmental Concerns, Values, and Meanings in the Beijing and Detroit Metropolitan Areas." *International Sociology* 25(6): 1–42.
- Mohai, Paul, Paula Lanz, Jeff Morenoff, James House, and Richard P. Mero. 2009. "Racial and Socioeconomic Disparities in Residential Proximity to Polluting Industrial Facilities: Evidence from the Americans' Changing Lives Study." *American Journal of Public Health* 99 (S3): S649-S656.
- Mohai, Paul, David N. Pellow, and Timmons Roberts. 2009. "Environmental Justice." *Annual Review of Environment and Resources* 34:405–30.
- Bullard, Robert D., Paul Mohai, Robin Saha, and Beverly Wright. 2008. "Toxic Wastes and Race at Twenty: Why Race Still Matters after All of These Years." *Environmental Law* 38(2): 371-411.
- Mohai, Paul. 2008. "Equity and the Environmental Justice Debate." *Research in Social Problems and Public Policy* 15: 21–49.
- Bullard, Robert D., Paul Mohai, Robin Saha, and Beverly Wright. 2007. *Toxic Wastes and Race at Twenty 1987-2007: Grassroots Struggles to Dismantle Environmental Racism in the United States*. Cleveland OH: United Church of Christ Justice and Witness Ministry.

- Mohai, Paul, and Robin Saha. 2007. "Racial Inequality in the Distribution of Hazardous Waste: A National-Level Reassessment." *Social Problems* 54(3): 343-370.
- Mohai, Paul, and Robin Saha. 2006. "Reassessing Racial and Socioeconomic Disparities in Environmental Justice Research." *Demography* 43(2): 383-399.
- Ghimire, Dirgha J., and Paul Mohai. 2005. Environmentalism and Contraceptive Use: How People in Less Developed Settings Approach Environmental Issues." *Population & Environment* 27(1): 29-61.
- Saha, Robin, and Paul Mohai. 2005. "Historical Context and Hazardous Waste Facility Siting: Understanding Temporal Patterns in Michigan." *Social Problems* 52 (4): 618-648.
- Mohai, P. 2003. "Commentary on African Americans and Concern for the Environment: Rejoinder." Environment 45 (6): 44-45.
- Mohai, P. 2003. "Dispelling Old Myths: African American Concern for the Environment." *Environment* 45 (5): 11-26. (Cover Article for the June 2003 issue.)
- Mohai, P., and D. Kershner. 2002. "Race and Environmental Voting in the U.S. Congress." *Social Science Quarterly* 83(1): 167-189.
- Miranda, M. L., P. Mohai, J. Bus, G. Charnley, E. Dorward-King, P. Foster, J. Leckie, and W. Munns. 2002. "Human-Ecological Interconnections: Policy Concepts and Applications." Pages 15-41 in R.T. Di Giulio and W.H. Benson, eds., *Interconnections between Human Health and Ecological Integrity*. Pensacola, FL.: SETAC Press.
- Mohai, P., and B. Bryant. 1998. "Is There a 'Race' Effect on Concern for Environmental Quality?" *Public Opinion Quarterly* 62(4): 475-505.
- Mohai, P. 1997. "Gender Differences in the Perception of Most Important Environmental Problems." *Race, Gender & Class* 5(1): 153-169.
- Mohai, P. 1997. "Men, Women, and the Environment: An Examination of the Gender Gap in Environmental Concern and Activism. Pages 215-239 in Carolyn Sachs, ed., Women Working in the Environment (Washington, D.C.: Taylor & Francis). Updated article reprinted from Society & Natural Resources 5(1): 1-19.
- Mohai, P. and J. Thomas. 1997. "Racial, Gender, and Professional Diversification in the Forest Service: A Rejoinder." *Policy Studies Journal* 25(1): 63-64.
- Mohai, P. 1996. "Environmental Justice or Analytic Justice? Re-examining Historical Hazardous Waste Landfill Siting Patterns in Metropolitan Texas." *Social Science Quarterly* 77(3): 500-507.
- Mohai, P., and P. Jakes. 1996. "The Forest Service in the 1990s: Is It Headed in the Right Direction?" *Journal of Forestry* 94(1): 31-37.

- Farnham, T., and P. Mohai. 1995. "National Forest Timber Management Over the Past Decade: A Change in Emphasis for the Forest Service?" *Policy Studies Journal* 23(2): 268-280.
- Jones, E., and P. Mohai. 1995. "Is the Forest Service Keeping Up with the Times? Interest Group and Forestry School Perceptions of Post-NFMA Change in the United States Forest Service." *Policy Studies Journal* 23(2): 351-371.
- Mohai, P. 1995. "The Demographics of Dumping Revisited: Examining the Impact of Alternate Methodologies in Environmental Justice Research." *Virginia Environmental Law Journal* 13(4): 615-653.
- Mohai, P. 1995. "The Forest Service Since the National Forest Management Act: Assessing Bureaucratic Response to External and Internal Forces for Change." *Policy Studies Journal* 23(2): 247-252.
- Thomas, J., and P. Mohai. 1995. "Racial, Gender, and Professional Diversification in the Forest Service from 1983-1992." *Policy Studies Journal* 23(2): 296-309.
- Mohai, P., P. Stillman, P. Jakes, and C. Liggett. 1994. *Change in the U.S. Forest Service Are We Heading in the Right Direction? (General Technical Report NC-172).* (St. Paul, MN: USDA Forest Service North Central Forest Experiment Station).
- Ginger, C., and P. Mohai. 1993. "The Role of Data in the EIS Process: Evidence from the BLM Wilderness Review." *Environmental Impact Assessment Review* 13(2): 109-139.
- Mohai, P. 1993. "Environmental Equity." Environment 35(7): 2-4
- Bryant, B., and P. Mohai, eds. 1992. *Race and the Incidence of Environmental Hazards: A Time for Discourse* (Boulder, CO: Westview Press).
- Bryant, B., and P. Mohai. 1992. "The Michigan Conference: A Turning Point." EPA Journal 18(1): 9-10.
- Mohai, P. 1992. "Men, Women, and the Environment: An Examination of the Gender Gap in Environmental Concern and Activism." *Society & Natural Resources* 5(1): 1-19.
- Mohai, P., and B. Bryant. 1992. "Environmental Racism: Reviewing the Evidence." Pages 163-176 in B. Bryant and P. Mohai, eds., *Race and the Incidence of Environmental Hazards: A Time for Discourse* (Boulder, CO: Westview Press).
- Mohai, P., and B. Bryant. 1992. "Race, Poverty, and the Environment: The Disadvantaged Face Greater Risks." *EPA Journal* 18(1): 6-8.
- Mohai, P., and B. Bryant. 1992. "Environmental Injustice: Weighing Race and Class as Factors in the Distribution of Environmental Hazards." *University of Colorado Law Review* 63(4): 921-932.
- Marans, R. W., and P. Mohai. 1991. "Leisure Resources, Recreation Activity, and the Quality of Life." Pages 351-363 in B. L. Driver, P. J. Brown, and G. L. Peterson, eds., *The Beneficial Consequences of Leisure Activities* (State College, PA: Venture Publishing).

- Mohai, P. 1990. "Black Environmentalism." Social Science Quarterly 71(4): 744-765.
- Romesburg, H. C., and P. Mohai. 1990. "Improving the Precision of Tree Height Estimates." *Canadian Journal of Forest Research* 20: 1246-1250.
- Edwards, P. J., P. Mohai, H. G. Halverson, and D. R. DeWalle. 1989. "Considerations for Urban Throughfall Chemistry Sample Size Determination." *Forest Science* 35(1): 173-182.
- Kennedy, J. J., and P. Mohai. 1987. "Mentors and Career Development: Analyses Highlight Their Roles and Benefits to Resource Managers in the Forest Service." *Journal of Forestry* 85(12): 23-26.
- Mohai, P. 1987. "Public Participation and Natural Resource Decision Making: The Case of the RARE II Decisions." *Natural Resources Journal* 27(1): 123-155.
- Mohai, P. 1987. "Rational Decision Making in the Planning Process: Some Empirical Evidence from RARE II." *Environmental Law* 17(3): 507-556.
- Mohai, P., and B. W. Twight. 1987. "Age and Environmentalism: An Elaboration of the Buttel Model Using National Survey Evidence." *Social Science Quarterly* 68(4): 798-815.
- Mohai, P., and D. L. Verbyla. 1987. "The RARE II Wilderness Decisions: Did the Data Make A Difference?" *Journal of Forestry* 85(1): 17-23. (Cover article for the January 1987 issue.)
- Long, J. N., and P. Mohai. 1986. "A Simplified Procedure for Measuring Tree Heights Directly from Slope Distance." *Western Journal of Applied Forestry* 1(2): 58-59.
- Mohai, P. 1985. "Public Concern and Elite Involvement in Environmental-Conservation Issues." *Social Science Quarterly* 66(4): 820-838.

#### **FUNDED PROJECTS**

- Paul Mohai (PI), Byoung-Suk Kweon (Co-PI). 2015-2018. School and Air Toxics Risk: Building Michigan School Siting Policy Kresge Foundation, \$196,557
- Paul Mohai (PI), Michael Ash (PI), Mary Collins (PI). 2015-2018. Examining the Causes and Consequences of Environmental Inequality over Time: A Data-Driven Computational Approach National Socio-Environmental Synthesis Center (SESYNC).
- Paul Mohai (PI), Chingwen Cheng (Co-PI). 2014-2015. Exploring Empirical Evidence for Climate Justice in the Huron River Watershed Water Center of Graham Sustainability Institute, \$50,000.
- Paul Mohai (PI), Byoung-Suk Kweon (PI). 2011-2015. Schools and Air Toxics Risk: State and National Policy Development Kresge Foundation, \$865,000.

- Sara Adar (PI-Public Health), Sara Gosman (PI-Law), Paul Mohai (PI-Natural Resources & Environment). 2012-2014. School Siting: Environmental Justice, Health, and Law MCubed Program, University of Michigan, \$60,000.
- Paul Mohai (PI), James Boyce (PI); Manuel Pastor (PI); Michael Ash (Co-PI). 2011-2014. Collaborative Research on the Correlates and Consequences of Risks from Airborne Toxics: Dynamic Spatial Analysis National Science Foundation, \$338,548.
- Chris Ellis (PI), Byoung-Suk Kweon (Co-PI), Paul Mohai (Co-PI). 2010-2011. Urban Forests, Air Toxic Risks and Children's Health: Do Urban Forests Improve the Health of Racially and Socially Vulnerable Children? McIntire-Stennis Grant, \$30,000.
- Paul Mohai (PI), Byoung-Suk Kweon (PI). 2008-2011. The Consequences of Exposure to Air Toxics Risk on the School-Aged Population in Michigan Kresge Foundation, \$485,000.
- Manuel Pastor (PI), James Boyce (Co-PI), Paul Mohai (Co-PI). 2006-2008. Data and Analysis for Change: Research Consortium for Environmental Justice Ford Foundation, \$100,000.
- Lantz, Paula (PI), James House (PI), Paul Mohai (Co-Investigator), Jeffrey Morenoff, T. Raghunathan, George Kaplan, James Lepkowski, David Williams. 2005-2009. Understanding Social Disparities in Health and Aging National Institute on Aging, \$1,568,931.
- Mohai, Paul (PI). 2001-2005. Spatial and Temporal Analyses Applied to Understanding Racial and Socioeconomic Disparities in the Location of Environmental Hazards— National Science Foundation, \$299,844.
- House, J., P. Lantz, M. Musick, D. Williams, J. Morenoff, P. Mohai (Co-Investigator), J. Lepkowski. 2001-2003. Understanding Social Disparities in Health and Aging—Public Health Service, Department of Health and Human Services, \$1,751,368
- Mohai, P., and S. Brechin. 2002- 2003. The 2002 Detroit Area Study Supplement—University of Michigan, \$28,000:

Dean, School of Natural Resources & Environment, \$7,000;

Dean, Rackham School of Graduate Studies, \$5,000;

Office of Vice Provost for Academic and Multicultural Affairs, \$8,000;

Office of Vice Provost for Research (OVPR), \$8,000.

- Brechin, S., and P. Mohai. 2002- 2003. Environmental Values in Beijing, China: The 2002 Beijing Area Study—University of Illinois, \$10,000.
- Mohai, P., and S. Brechin. 2001-2002. Understanding the Root Causes of Environmental Concern Domestically and Internationally. University of Michigan Detroit Area Study (DAS) Executive Committee—\$200,000.
- Mohai, P. 1998-2001. Understanding Cause and Effect in the Disproportionate Burden of Environmental Hazards in Low-Income and African-American Communities in Michigan and the Great Lakes Region—Michigan State Policy Research Fund, \$100,000.

- Brechin, S., and P. Mohai. 2000. "Exploring Environmental Values through Social Science Research: The Local to the Global." University of Michigan Distinguished Faculty/Graduate Seminar Fund—\$7500.
- Mohai, P. 1995. The USDA Forest Service in the Post-NFMA Era: An Assessment of Agency Response to Internal and External Forces for Change--U.S.D.A. Forest Service, \$3,000.
- Mohai, P. 1995. Change in the USDA Forest Service--McIntire-Stennis Grant, \$1,350.
- Mohai, P. 1995. Assessing External and Internal Forces for Change in the USDA Forest Service--Office of the Vice President for Research (OVPR), University of Michigan, \$700.
- Mohai, P. and E. Mogren. 1994-1995. Warm Sand: Radioactive Uranium Mining and Milling Waste and Public Policy--Rackham Research Partnership Grant, \$29,064.
- Mohai, P. 1992-1994. Organizational Values and Organizational Change: A Survey and Evaluation of Employees' Perceptions of the U.S.D.A. Forest Service's Mission, Roles, and Program Directions-U.S.D.A. Forest Service (Phase 3), \$30,000.
- Mohai, P. 1992. Organizational Values and Organizational Change: A Survey and Evaluation of Employees' Perceptions of the U.S.D.A. Forest Service's Mission, Roles, and Program Directions-- U.S.D.A. Forest Service (Phase 2), \$20,000.
- Mohai, P. 1991-1992. Organizational Values and Organizational Change: A Survey and Evaluation of Employees' Perceptions of the U.S.D.A. Forest Service's Mission, Roles, and Program Directions-- U.S.D.A. Forest Service (Phase 1), \$135,000.
- Mohai, P., and B. Bryant. 1990-1991. Race and the Incidence of Environmental Hazards--University of Michigan Office of the Vice Provost for Minority Affairs, \$21,000.
- Mohai, P., and B. Bryant. 1989-1990. Race and the Environment--Detroit Area Study (DAS), College of Literature, Science & Arts, University of Michigan, \$132,000.
- Mohai, P., and B. Bryant. 1989-1990. Race and the Incidence of Environmental Hazards: Retrieval/Dissemination Working Conference--University of Michigan Office of the Vice President for Research, \$10,000.
- Bryant, B., and P. Mohai. 1989-1990. Race and the Incidence of Environmental Hazards: Retrieval/Dissemination Working Conference--University of Michigan Rackham Minority Development Fund, \$16,400.
- Mohai, P. Summer 1989. Modelling Public Land Decision Making from Comparative Analyses of Forest Service and BLM Wilderness Reviews--Horace H. Rackham Research Fellowship, \$5,500.
- Mohai, P. 1988-1989. Relationships between Leisure and Leisure Environments and Quality of Life/Life Satisfaction--U.S.D.A. Forest Service, \$650.

- Mohai, P. 1988-1990. Decision Making on the National Forests and Public Lands: A Comparative Analysis--U.S.D.A. McIntire-Stennis Grant, \$27,728.
- Mohai, P. Summer 1988. Analysis of the BLM Wilderness Review--Joint U.S.D.I. Bureau of Land Management/School of Natural Resources, \$3000.
- Mohai, P. 1986-1987. Analysis of Models of Agency Decision Making and Their Implications For Natural Resource Policy--Utah State University Faculty Grant, \$6,567.
- Mohai, P. 1984-1987. Social Value Preferences as Inputs in National Forest Decision-Making--U.S.D.A. McIntire-Stennis Grant, \$6000.
- Mohai, P. 1984-1985. Analysis of Ranking and Budget-Constrained Allocation Items for Use in Determining Priority Weights in Goal Programming Models--Utah State University Faculty Grant, \$5,135.
- Schreyer, R., and P. Mohai. 1984-1985. The Impact of a Nuclear Waste Repository on Recreation, Tourism, and National Parks--State of Utah, \$1,000.

### **INVITED PRESENTATIONS**

- Mohai, Paul. 2018. "What Is Environmental Justice?" Invited presentation made at the Ann Arbor City Club, Ann Arbor, MI March 14, 2018. http://www.annarborcityclub.org/paul-mohai.html
- Mohai, Paul. 2018. "Race, the Environment, and Environmental Justice." Invited presentation made at Inequality in Urban Spaces Panel of *The Other America: Still Separate, Still Unequal* Symposium held at the University of Michigan, Ann Arbor, MI February 19, 2018. <a href="https://events.umich.edu/event/43116">https://events.umich.edu/event/43116</a>
- Mohai, Paul. 2017. "Environmental Justice." Invited Keynote Speaker at the Annual Meeting of the Michigan Sociological Association, held at Grand Valley State University, Grand Rapids, October 27-28, 2017. http://www.michigansociology.org/index.html
- Mohai, Paul, and Joan Martinez-Alier. 2017. "The Pillars of Environmental Justice." Invited copresentation made with Professor Joan Martinez-Alier at the "Coffee with Teachers" Session held at the Institute for Environmental Science & Technology of the Autonomous University of Barcelona, Barcelona, Spain June 27, 2017. https://www.youtube.com/watch?v=sren0uyHN3E
- Mohai, Paul. 2017. "Environmental Justice and the Flint Water Crisis." Invited presentation made at the Annual Conference of the Michigan Chapter of the Association of Hazardous Materials Professionals held at Cleary University, Howell, Michigan, March 30, 2017
- Mohai, Paul. 2017. " African American Concern about Climate Change." Invited presentation made at the Fifth Annual HBCUs and Climate Change Conference held at Dillard University, New Orleans, Louisiana, March 17, 2017.

- Mohai, Paul. 2017. "Organizing and Strategizing to Ensure Environmental Justice." Invited panelist at Flint Environmental Justice Summit, Flint, Michigan, March 10, 2017.
- Mohai, Paul. 2017. "Environmental Justice and the Flint Water Crisis." Invited presentation made at the University of Maryland, March 1, 2017.
- Mohai, Paul. 2017. "Environmental Justice and the Flint Water Crisis." Invited presentation made at Oklahoma State University Toxicology Symposium, February 21, 2017.
- Mohai, Paul. 2016. "Which came first, people or pollution? Assessing the disparate siting and post-siting demographic change hypotheses of environmental injustice." Invited presentation made at the University of Washington Center for Environmental Politics, Seattle, Washington, December 2, 2016.
- Mohai, Paul, and Lee, Sangyun. 2016. "Assessing Racial and Socioeconomic Disparities in Industrial Air Pollution Burdens over the Life Course Using RSEI Geographic Microdata," Invited presentation made at 2016 National Training Conference on the Toxics Release Inventory and Environmental Conditions in Communities, Washington, D.C., October 20, 2016.
- Mohai, Paul. 2016. "TRI at 30 "EPCRA 30<sup>th</sup> Anniversary Panel." Invited panelist at 2016 National Training Conference on the Toxics Release Inventory and Environmental Conditions in Communities, Washington, D.C., October 19, 2016.
- Mohai, Paul. 2016. "Environmental Justice and the Flint Water Crisis." Invited Presentation made at Mott Community College, Flint, Michigan, October 11, 2016. Simultaneously broadcast to Montgomery College, Rockville, Maryland.
- Mohai, Paul. 2016. "Data-Driven Research for Environmental Justice". Invited presentation made at Geogia Tech University, Atlanta, Georgia, September 27, 2016.
- Mohai, Paul. 2016. "Data-Driven Research for Environmental Justice". Invited presentation made at Spelman College, Atlanta, Georgia, September 26, 2016.
- Mohai, Paul. 2016. "Environmental Justice and the Flint Water Crisis." Invited to provide oral and written testimony to the Michigan Civil Rights Commission (MCRC) at hearings held in Flint, Michigan, September 8, 2016.
- Mohai, Paul. 2016. "The Consequences of Socioeconomic Disparities in the Incidence of Air Pollution around Public Schools in the Great Lakes Region of the U.S." Invited presentation made at Institute for Social Ecology, Alpen-Adria University, Vienna, Austria, June 22, 2016.
- Mohai, Paul. 2016. "The Environmental Justice Dimensions of the Flint Water Crisis." Invited presentation made at the Institute for Journalism & Natural Resources Workshop held in Detroit, April 4, 2016.
- Mohai, Paul, and Robin Saha. 2016. "Which Came First, People or Pollution?" Invited presentation made at the *Fourth Annual HBCUs and Climate Change Conference* held at Dillard University, New Orleans, Louisiana, April 1, 2016.

- Mohai, Paul. 2015. "Environmental Injustice in Southwest Detroit." Invited presentation made at the Semester in Detroit Speakers Series, University of Michigan Center, Detroit, October 29, 2015.
- Mohai, Paul. 2015. "Which came first, people or pollution? Assessing the disparate siting and postsiting demographic change hypotheses of environmental injustice." Invited presentation made at the Environmental Justice Analysis Seminar Series of the U.S. Environmental Protection Agency, Washington, D.C., October 14, 2015.
- Mohai, Paul, Byoung-Suk Kweon, and Sangyun Lee. 2015. "Environmental Justice and Schools in Louisiana." Invited presentation made at the *Third Annual HBCUs and Climate Change Conference* held at Dillard University, New Orleans, Louisiana, March 26-29, 2015.
- Mohai, Paul. 2014. "Which Came First, People or Pollution? How Race and Socioeconomic Status Affect Environmental Justice." Invited presentation made at the Institute for Social Ecology at Alpen-Adria University, Vienna, Austria, December 8, 2014.
- Mohai, Paul. 2014. "Environmental Justice." Invited presentation made at the Leibniz Research Institute for Environmental Medicine at the University of Dusseldorf, Dusseldorf, Germany, November 6, 2014.
- Mohai, Paul. 2014. "Which Came First, People or Pollution? How Race and Socioeconomic Status Affect Environmental Justice." Invited presentation made at the Institute for Environmental Science and Technology at the Autonomous University of Barcelona, Barcelona, Spain, October 9, 2014.
- Mohai, Paul, Byoung-Suk Kweon, Sangyun Lee. 2014. "The Consequences of Racial and Socioeconomic Disparities in the Distribution of Air Pollution around Public Schools in the Great Lakes Region." Invited presentation made at the *Annual Conference of the International Society for Environmental Epidemiology (ISEE)* held in Seattle, Washington, August 24-28, 2014.
- Mohai, Paul, and Robin Saha. 2014. "Which Came First, People or Pollution? Assessing the Disparate Siting and Post-Siting Demographic Change Hypotheses of Environmental Injustice"." Invited presentation made at the *Annual Meeting of the American Sociological Association (ASA)* held in San Francisco, California, August 16-19, 2014.
- Mohai, Paul, Byoung-Suk Kweon, Chingwen Cheng, and Sangyun Lee. 2014. "Environmental Justice and Schools in Harris County, Texas." Invited presentation made at the Second Annual HBCUs and Climate Change Conference held at Dillard University, New Orleans, Louisiana, April 17-19, 2014.
- Mohai, Paul. 2014. "History of Environmental Justice in the United States." Invited presentations made at the *EJOLT and ENTITLE Conferences* held at Lund University, Lund, Sweden, March 27-31, 2014.
- Mohai, Paul. 2014. "Celebrating the 20<sup>th</sup> Anniversary of the Signing of the Executive Order for Environmental Justice." Invited presentation made at the U.S. EPA's Office of Transportation and Air Quality Brown Bag Series in Ann Arbor, Michigan, March 3, 2014.

- Mohai, Paul. 2013. "Urban Environments, Environmental Justice, and the School-Aged Population." Invited Keynote presentation made at the *Annual Meeting of the Association of Environmental Studies and Sciences (AESS)* held in Pittsburgh, Pennsylvania, June19-22, 2013.
- Mohai, Paul. 2013. "Air Pollution, Environmental Justice, and Schools." Invited presentation made at the *Conference on Climate Change and Community Resilience: Bridging the Gap between Climate Change Theory and Experience* held April 4-6, 2013 at Dillard University's Deep South Center for Environmental Justice (DSCEJ) in New Orleans, LA.
- Mohai, Paul, Byoung-Suk Kweon and Sangyun Lee. 2013. "Air Toxics Risk and the School-Aged Population in Michigan." Invited presentation made at the Detroit School Board Open Meeting held February 14 at Western International High School in Detroit, MI.
- Mohai, Paul, Byoung-Suk Kweon and Sangyun Lee. 2012. "Air Toxics Risk and the School-Aged Population in Michigan and the Detroit Area." Invited presentation made at the Southeast Michigan Chapter of the Sierra Club's Monthly Speaker Series held November 1 in Bloomfield Hills, MI.
- Mohai, Paul, Byoung-Suk Kweon and Sangyun Lee. 2012. "Air Toxics Risk and the School-Aged Population in Michigan and the Detroit Area." Invited presentation made at the U.S. Environmental Protection Agency's Office of Air Quality Planning and Standards (OAQPS) August 8 in Research Triangle Park, NC.
- Mohai, Paul, Byoung-Suk Kweon, and Sangyun Lee. 2012. "Understanding the Effects of Air Pollution around Schools on Students' Academic Performance." Invited presentation made at Annual Meeting of the American College of Preventive Medicine (ACPM) held in February in Orlando, Florida.
- Mohai, Paul, Byoung-Suk Kweon, and Sangyun Lee. 2011. "Environmental Justice and the School-Aged Population." Invited presentation made at the 2011 Environmental Justice Conference ("One Community-One Environment") held in August in Detroit.
- Mohai, Paul. 2011. "Environmental Justice." Invited presentation made at the University of Brasilia, Brasilia, Brazil, June 20, 2011.
- Mohai, Paul, Byoung-Suk Kweon, Sangyun Lee, and Kerry Ard. 2011. "Air Pollution around Schools Is Linked to Poorer Student Health and Academic Performance." Invited presentation made at the *Health Affairs* Briefing on "Environmental Challenges for Health" held in Washingon, D.C., May 4, 2011.
- Kweon, Byoung-Suk, Paul Mohai, Sangyun Lee, and Kerry Ard. 2011. "School Siting Policies in the U.S." Invited presentation made at the *Health Affairs* Briefing on "Environmental Challenges for Health" held in Washingon, D.C., May 4, 2011.
- Mohai, Paul. 2010. "Environmental Justice and the School-Aged Population." Invited presentation made at the Institute of Medicine (IOM) Roundtable on Environmental Health Sciences, Research and Medicine held in Washington, D.C., November 15, 2010.

- Mohai, Paul, and Sangyun Lee. 2010. "Demographic and Resource Allocation Assessments for New Orleans Planning Districts." Invited presentation made at the Deep South Center for Environmental Justice (DSCEJ) Public Policy Task Force Research Roundtable held at Dillard University in New Orleans, LA, July 6, 2010.
- Mohai, Paul, and Byoung-Suk Kweon. 2010. "Environmental Justice and the School-Aged Population." Invited presentation made at the Deep South Center for Environmental Justice (DSCEJ) Public Policy Task Force Research Roundtable held at Dillard University in New Orleans, LA, April 14-15, 2010.
- Mohai, Paul. 2010. "Green Jobs, Clean Industries, and Healthy Schools." Invited presentation made at the Conference on Environmental Justice, Air Quality, Goods Movement, and Green Jobs held in New Orleans, LA, January 26-27, 2010. Sponsored by the U.S. Environmental Protection Agency (EPA), Dillard University, and the National Institute of Environmental Health Sciences (NIEHS).
- Mohai, Paul. 2009. "Racial and Socioeconomic Disparities in the Distribution of Environmental Hazards." Invited presentation made at the University of Vermont School of Natural Resources, Burlington, VT, October 20, 2009.
- Mohai, Paul. 2009. "Which Came First? People or Pollution?" Invited presentation delivered at Indiana University School of Public and Environmental Affairs, Bloomington, IN, April 23, 2009.
- Mohai, Paul. 2008. "Environmental Justice: How Race and Socioeconomic Status Affect Disparities in the Distribution of Environmental Hazards" Invited presentation delivered at the City University of New York (CUNY), Brooklyn, NY, October 31, 2008.
- Mohai, Paul, Steven R. Brechin, and Solange Simoes. 2007. "Socialization, Context, and Values: A Comparison of Effects on Environmental Attitudes and Behavior in Beijing and Detroit Metro Areas." Invited presentation made at the 2007 Beijing International Conference on Environmental Sociology held in Beijing, China, June 29-July 1, 2007.
- Mohai, Paul. 2007. "Geographic Information Systems (GIS) Approaches for Environmental Justice Research." Invited presentation made at the 2007 International Conference on Environmental Policy for Low-income People in Urban Areas held in Seoul, Korea, November 1-2, 2007.
- Mohai, Paul. 2007. "Assessing and Refining the CSO National Survey." Invited presentation made at the Workshop for Coastal Managers held at the Hall of the States in Washington, D.C., March 5, 2007.
- Mohai, Paul. 2006. "Which Came First, People or Pollution? How Race and Socioeconomic Status Affect Environmental Justice." 2006. Invited presentation made at the Critical Issues Seminar Series and Equity and Environment Colloquium at the University of California, Santa Barbara, April 24, 2006.
- Mohai, Paul. 2005. "African Americans and the Environment." Invited presentation made at the Environmental Studies Seminar Series at Emory University, Atlanta, Georgia, October 20, 2005.

- Mohai, Paul. 2005. "Dispelling Old Myths: African American Concern for the Environment." Invited presentation made in conjunction with the Wilderness Society's "Keeping It Wild" speaker series and Spellman College, Atlanta, Georgia, October 19, 2005.
- Mohai, P. 2005. "Demographic Disparities in the Distribution of Hazardous Sites." Invited presentation made at the University of Western Ontario, London, Ontario, October 7, 2005.
- Mohai, P. 2005. "Demographic Disparities in the Distribution of Hazardous Sites." Invited paper presented at the Conference on Hispanic Perspectives on Agricultural and Natural Resource Issues, held at the University of Texas, San Antonio, May 22-24, 2005.
- Mohai, P. 2004. "Environmental Justice and Hazardous Waste Sites Improved Measurements of Demographic Disparities." Invited presentation made at the Environmental Institute of the University of Massachusetts, Amherst, October 27, 2004.
- Mohai, P. 2003. "African American Concern for the Environment." Invited presentation made at the Department of Urban and Regional Planning, Jackson State University, Jackson, Mississippi October 2003.
- Mohai, P. 2002. "The Case for Environmental Justice: Understanding Social Disparities in the Location of Environmental Hazards." Invited presentation made at the Sociology in Progress Lecture Series, University of Colorado, Boulder, April 2002.
- Mohai, P. 2001. "Understanding Racial and Socioeconomic Disparities in the Location of Environmental Hazards." Invited presentation made at the Environmental Justice Forum of the Institute for Environmental Studies at the University of Wisconsin, Madison, June 2001.
- Mohai, P. 2001. "Environmental Justice." Invited presentation made at the Environmental Distinguished Lecture Series at Carnegie-Mellon University, Pittsburgh, Pennsylvania, April 2001.
- Mohai, P. 2000 "Research Methods and Tools for Assessing Disparate Impact." Invited paper presented at a special panel on environmental justice at the 2000 Annual Meeting of the American Sociological Association held in Washington, D.C., August 2000.
- Mohai, P. 2000 "Race and Environmental Voting in the U.S. Congress." Invited paper presented at a special panel on environmental sociology at the 2000 Annual Meeting of the American Sociological Association held in Washington, D.C., August 2000.
- Mohai, P. 2000. "Environmental Values." Invited presentation made at the Pellston Workshop on Environmental-Human Interconnections sponsored by the Society of Environmental Toxicology & Chemistry, held in Snowbird, Utah, June 2000.
- Mohai, P. 1999. "What Is a Disparate Impact?" Invited paper presented at a special panel on environmental justice at the 1999 Annual Meeting of the American Sociological Association held in Chicago, August 1999.
- Mohai, P. 1998. "Varying the Methods, Varying the Outcomes: Coming to an Understanding of the Impact of Methodological Choices in Environmental Justice Research." Invited paper presented at

- the Conference of the International Society of Ecological Economists held in Santiago, Chile, November 1998.
- Mohai, P. 1998. "Methodological Issues in Environmental Justice Research." Invited paper presented at the 1998 Annual Meeting of the American Sociological Association held in San Francisco, August 1998.
- Mohai, P. 1996. "Environmental Racism Issues." Invited presentation made at the 5th Annual Livable Communities Conference sponsored by the Urban Affairs Program, Michigan State University, East Lansing, Michigan, September 13, 1996.
- Mohai, P. 1996. "Environmental Justice: Evidence and Explanations." Invited presentation made at the Nicholas School of the Environment, Duke University, Durham, North Carolina, March 4, 1996.
- Mohai, P. 1995. "Addressing Methodological Issues in Environmental Justice Research." Invited paper presented at the Conference on "Environmental Justice: The New Wave" held at the Harvard University Law School, Cambridge, Massachusetts, April 1995.
- Mohai, P. 1995. "Environmental Justice: Reviewing the Evidence and Methodological Concerns." Invited presentation made at the College of Agriculture, Michigan State University, East Lansing, Michigan, April 1995.
- Mohai, P. 1994. "Environmental Racism: How Strong Is the Case for It?" Invited presentation made at the Department of Forest Resources, University of Illinois, Champaign-Urbana, October 21, 1994.
- Mohai, P. 1994. "Race and the Environment." Invited presentation made of at the School of Natural Resources, University of Vermont, Burlington, October 13, 1994.
- Mohai, P. 1994. "Methodological Issues in Environmental Justice Research." Invited presentation made at the National Governors' Association Workshop on Environmental Justice held in Washington, D.C., October 7, 1994.
- Mohai, P. 1994. "Environmental Injustice: Examining Alternative Explanations." Invited paper presented at the 1994 Meeting of the American Sociological Association in Los Angeles, California, August 1994.
- Mohai, P. 1994. "Race and the Environment." Invited presentation made at the Symposium on Environmental Justice held at the Wayne State University School of Law, Detroit, Michigan, April 6, 1994.
- Mohai, P. 1993. ""Environmental Injustice: Theory and Evidence." Invited presentation made at the 1993 Quinn, Ward, & Kershaw Environmental Symposium, University of Maryland School of Law, Baltimore, Maryland, April 2, 1993.
- Mohai, P. 1992. "Change in the USDA Forest Service." Invited to present results of the University of Michigan Forest Service Survey to USDA Forest Service Chief Dale Robertson and Staff in Washington, D.C., December 21, 1992.

- Mohai, P. 1992. "Assessing Multidimensionality in Concern for Environmental Quality." Invited paper presented at the 6th Meeting of the Society for Human Ecology in Snowbird, Utah, October 1992.
- Mohai, P., and B. Bryant. 1992. "Race and Environment in the Detroit Area." Invited paper presented at the 1992 Meeting of the American Association for the Advancement of Science (AAAS) in Chicago. Abstracted in AAAS\*92 Program/Abstracts: The 158th National Meeting of the American Association for the Advancement of Science: 147-148.
- Mohai, P., and B. Bryant. 1992. "Environmental Racism: Reviewing the Evidence." Invited paper presented at the University of Michigan Law School Symposium on Race, Poverty, and the Environment held in Ann Arbor, January 1992.
- Ginger, C., and P. Mohai. 1991. "The Role of Data in the Wilderness EIS Process: A Comparative Analysis of the BLM and the U.S. Forest Service." Invited paper presented at the 1991 Meeting of the Western Political Science Association in Seattle.
- Mohai, P., and B. Bryant. 1991. "Environmental Inequities and the Inner City." Invited paper presented at the 6th Annual Technological Literacy Conference of the National Association for Science, Technology & Society in Washington, D.C., February 1991.
- Mohai, P., and B. Bryant. 1991. "Race, Class, and Environmental Quality in the Detroit Area." Invited paper presented at the University of Michigan's Martin Luther King Day Celebration held in Ann Arbor, January 1991. Published pages 42-46 in B. Bryant and P. Mohai, eds., *Environmental Racism: Issues and Dilemmas* (Ann Arbor, MI: University of Michigan Office of Minority Affairs).
- Marans, R. W., and P. Mohai. 1989. "Leisure Resources, Recreation Activity, and the Quality of Life." Invited paper presented at the Benefits of Leisure Workshop (U.S.D.A. Forest Service, sponsor), held at Snowbird, Utah, May 1989.
- Mohai, P. 1988. "Addressing Environmental Racism." Invited presentation made on a panel entitled "At the Social and Environmental Interface: The Next 50 Years" at the 1988 Meeting of the Rural Sociological Society held in Athens, Georgia, August, 1988.

## OTHER SELECTED CONFERENCE PRESENTATIONS

- Mohai, Paul, Collins, Mary, Ash, Michael. 2018. "Environmental Justice Analyses with RSEI-GM." Coorganized workshop with Prof. Mary Collins (SUNY Syracuse) and Prof. Michael Ash (U of Massachusetts) on research applications of the U.S. EPA's Risk Screening Environmental Indicators Geographic Microdata (RSEI-GM) held at the National Socio-Environmental Synthesis Center (SESYNC) in Annapolis, MD February 23-24, 2018.
- Mohai, Paul, Byoung-Suk Kweon, and Dawn Nelson. 2016. "The Fourth Conference on Developing Policy on Environmental, Quality, Schools, and Health in Michigan." Co-organized and co-moderated a gathering of a diverse group of approximately 50 government leaders, experts, professionals, community leaders, and other stakeholders to discuss the formulation of a state-wide policy to address environmental quality and school siting issues in Michigan. The conference was held in the Dana Building, May 25, 2016.

- Mohai, Paul, and Sangyun Lee. "Racial Disparities in Air Pollution Burdens from Industrial Sources over the Life Course: Evidence from the Americans Changing Lives Study." Presentation made at the RSEI-GM Consortium Workshop held at the National Socio-Environmental Synthesis Center (SESYNC), Annapolis, Maryland, August 10, 2015.
- Mohai, Paul, Byoung-Suk Kweon, and Dawn Nelson. 2015. "The Third Conference on Developing Policy on Environmental, Quality, Schools, and Health in Michigan." Co-organized and co-moderated a gathering of a diverse group of approximately 50 government leaders, experts, professionals, community leaders, and other stakeholders to discuss the formulation of a state-wide policy to address environmental quality and school siting issues in Michigan. The conference was held in the Dana Building, January 30, 2015.
- Colsa, Alejandro, Bernadette Grafton, Katy Hintzen, Sara Orvis, and Paul Mohai, Rebecca Hardin,. 2014. "The 40 Most Influential Environmental Justice Conflicts in U.S. History: Mapping and Analyzing EJ around the World." Presentation made at the *Michigan Environmental Justice Summit* held in East Lansing, Michigan, September 12, 2014.
- Mohai, Paul, Byoung-Suk Kweon, and David Fukuzawa. 2014. "The Second Conference on Developing Policy on Environmental, Quality, Schools, and Health in Michigan." Co-organized and co-moderated a gathering of a diverse group of approximately 50 government leaders, experts, professionals, community leaders, and other stakeholders to discuss the formulation of a state-wide policy to address environmental quality and school siting issues in Michigan. The conference was held in the Dana Building, May 16, 2014.
- Mohai, Paul, Byoung-Suk Kweon, Sangyun Lee, and Chingwen Cheng. 2014. "Examining the Links between Air Toxics Risk and Academic Performance in the Great Lakes Region Using the TRI." Paper presented at the National Training Conference on the Toxic Release Inventory (TRI) and Environmental Conditions in Communities held in Arlington, Virginia, May 6-9, 2014.
- Mohai, Paul, and Sangyun Lee. 2014. "Longitudinal Analysis of Racial and Socioeconomic Disparities in Air Pollution Burdens Using the Americans Changing Lives Survey." Presentation made at the Environmental Justice / RSEI Working Group Symposium held at the University of Southern California, Los Angeles, California, February 6-8, 2014.
- Kweon, Byoung-Suk, and Paul Mohai. 2014. "Environmental Justice and Schools in Maryland".

  Presentation made at the Environmental Justice / RSEI Working Group Symposium held at the University of Southern California, Los Angeles, California, February 6-8, 2014.
- Shepard, Peggy, and Paul Mohai. 2013. "Recommendations for Integrating Environmental Justice into the EPA's Research Enterprise." Presentation made at the National Meeting of the U.S. EPA's National Environmental Justice Advisory Council (NEJAC) held in Atlanta, Georgia, September 12, 2013.
- Mohai, Paul, and Byoung-Suk Kweon. 2013. "Air Pollution Risks and the School-Aged Population in Michigan" Presentation made at the Michigan Department of Community Health (MDCH) Brown Bag Series held in Lansing, Michigan, July 24, 2013.

- Kweon, Byoung-Suk, Paul Mohai and Sangyun Lee. 2013. "The Impact of Locating Schools near Major Roadways and Industrial Facilities." Presentation made at the *Environmental Design Research Association Conference 44: Health + Healing Places* held May 29-June 1 in Providence, RI.
- Mohai, Paul, Byoung-Suk Kweon and Sangyun Lee. 2013. "Air Pollution Risks and the School-Aged Population in Michigan." Presentation made at the Michigan Conference on Environmental Quality, Schools, and Health held May 10-11 in the School of Natural Resources and Environment, University of Michigan, Ann Arbor.
- Marin, Amy, Byoung-Suk Kweon, Paul Mohai and Sangyun Lee. 2013. "School Siting Policies: Identifying a Healthy and Safe Learning Environment." Presentation made at the *Council of Educators in Landscape Architecture Conference: Space/Time, Place/Duration* held March 27-30 in Austin, TX.
- Kweon, Byoung-Suk, Paul Mohai, and Sangyun Lee. 2012. "Environmental Justice and Schools in Maryland. "Presentation made at the First Annual Symposium on Environmental Justice and Health Disparities in Maryland and DC held December 1 at the University of Maryland, College Park, MD.
- Saha, Robin, and Paul Mohai. 2011. "Toxic Wastes, Race and Class in the United States: Intersectionalities of Race and Class in Hazardous Waste Location." Presentation made at the Annual Meeting of the Rural Sociological Society (RSS) held in July in Boise, Idaho.
- Mohai, Paul, Byoung-Suk Kweon, and Sangyun Lee. 2011. "Environmental Justice and the School-Aged Population." Presentation made at the Annual Meeting of the Rural Sociological Society (RSS) held in July in Boise, Idaho.
- Mohai, Paul, and Byoung-Suk Kweon. 2010. "Analyzing Air Toxics Risk on the School-Aged Population in Michigan Using TRI and NATA." Presentation made at the 2010 National Training Conference on the Toxics Release Inventory (TRI) and Environmental Conditions in Communities held in Washington, D.C., November 2, 2010.
- Lee, Sangyun, Paul Mohai, and Byoung-Suk Kweon. 2010. "Comparing TRI Emission Estimates with the National Air Toxics Assessment and Air Quality Monitoring." Presentation made at the 2010 National Training Conference on the Toxics Release Inventory (TRI) and Environmental Conditions in Communities held in Washington, D.C., November 2, 2010.
- Mohai, Paul, Solange Simoes, and Steven R. Brechin. 2010. "Environmental Concerns, Values, and Meanings in the Beijing and Detroit Metropolitan Areas." Presentation made at the Annual Meeting of the Rural Sociological Society held in Atlanta, GA, August 15, 2010.
- Mohai, Paul, Solange Simoes, Steven R. Brechin. 2009 "Environmental Concerns, Values, and Meanings in the Beijing and Detroit Metropolitan Areas." Paper presented at 2009 Meeting of the International Symposium on Society and Resource Management held in Vienna, Austria, July 5-8, 2009.
- Mohai, Paul, Paula Lanz, Jeff Morenoff, James House, and Richard P. Mero. 2008. "Racial and Socioeconomic Disparities in Residential Proximity to Polluting Industrial Facilities: Evidence from

- the Americans' Changing Lives Study." Paper presented at the 2008 Annual Meeting of the American Sociological Association, held in Boston, MA, August 2008.
- Brechin, Steven R., Susan Borker, Paul Mohai, and Solange Simoes. 2008. "Gender and Environmental Attitudes and Values on Three Continents: A Comparative Study of Detroit, USA, Belo Horizonte, Brazil, and Beijing, China." Paper presented at the 2008 International Sociological Association (ISA) Forum, held in Barcelona, Spain, September, 2008.
- Ard, Kerry Joy, and Paul Mohai. 2007. "Hispanic Representatives and Environmental Voting in the U.S. Congress." Presentation made at the Annual Meeting of the American Sociological Association held in New York, August 11-14, 2007.
- Bullard, Robert D., Paul Mohai, Robin Saha, and Beverly Wright. 2007. "Toxic Wastes and Race at Twenty: Grassroots Struggles to Dismantle Environmental Racism." Presentation made at the United States Social Forum held in Atlanta, Georgia, June 27-July 1, 2007. (Presentation made on behalf of co-authors by Prof. Bullard.)
- Bullard, Robert D., Paul Mohai, Robin Saha, and Beverly Wright. 2007. *Toxic Wastes and Race at Twenty 1987-2007: Grassroots Struggles to Dismantle Environmental Racism in the United States*. Press conference releasing the 20<sup>th</sup> anniversary UCC report held at the National Press Club in Washington, D.C., March 22, 2007. Invited by the United Church of Christ (UCC) Justice and Witness Ministry.
- Mohai, Paul, and Robert D. Bullard. 2007. Organized panel entitled *Environmental Justice Twenty Years after 'Toxic Wastes and Race'* for the Annual Meeting of the American Association for the Advancement of Science (AAAS) held in San Francisco February 17, 2007.
- Mohai, Paul, and Robin Saha. 2007. "Which Came First, People or Pollution? How Race and Socioeconomic Status Affect Environmental Justice." Paper presented at the Annual Meeting of the American Association for the Advancement of Science (AAAS) held in San Francisco February 17, 2007.
- Mohai, Paul, and Robin Saha. 2007. "Toxic Wastes and Race at Twenty 1987-2007: Grassroots Struggles to Dismantle Environmental Racism in the United States." Principal findings of report presented at the "State of Environmental Justice in America" Conference held at Howard University in Washington, D.C., March 30, 2007.
- Saha, Robin, and Paul Mohai. 2007. "A Current Reappraisal of Toxic Waste and Race in America: The Demographics of Dumping in the 21<sup>st</sup> Century." Paper presented at the Annual Meeting of the American Association for the Advancement of Science (AAAS) held in San Francisco February 17, 2007.
- Mohai, Paul. 2006. Organized panel entitled "Environment and Behavior in the Domestic and International Contexts" for the 2006 Annual Meeting of the Rural Sociological Society (RSS) held in Louisville, Kentucky, August 11, 2006.

- Ard, Kerry Joy, and Paul Mohai. 2006. "Hispanics and Environmental Voting in the U.S. Congress." Paper presented at the Annual Meeting of the Rural Sociological Society held in Louisville, Kentucky, August 11, 2006.
- Sharma, Jasneet, and Paul Mohai. 2006. "Behaving Ourselves to Save the World: A Comparison of Environmental Behaviors across Differently Developed Countries." Paper presented at the Annual Meeting of the Rural Sociological Society held in Louisville, Kentucky, August 12, 2006.
- Brechin, S. R., D. Owens-Nicholson, P. Mohai, S. Simoes. 2005. "Postmaterialism & Environmentalism: A Theoretical Dead End?" Paper presented at the Annual Meeting of the American Sociological Association, Philadelphia, Pennsylvania, August 2005.
- Mohai, P., and R. Saha. 2005. "Race, Class, and the Incidence of Environmental Hazards: Evaluating Environmental Inequality by Taking True Hazard Location and Proximity to Nearby Populations into Account." Paper presented at the Annual Meeting of the Rural Sociological Society, Tampa, Florida, August 2005.
- Saha, R., and P. Mohai 2005. "A Current Reappraisal of the Demographics of Dumping." Paper presented at the Annual Meeting of the Rural Sociological Society, Tampa, Florida, August 2005.
- Mohai, P., and R. Saha. 2005. "Reassessing Race and Class Disparities in the Distribution of Hazardous Waste Treatment, Storage, and Disposal Facilities." Paper presented at the International Conference on the Social Context of Waste Management held in Edmonton, Alberta, May 11-14, 2005.
- Saha, R., and P. Mohai 2005. "Understanding and Addressing Racial And Socioeconomic Disparities in Waste Facility Locations." Paper presented at the International Conference on the Social Context of Waste Management held in Edmonton, Alberta, May 11-14, 2005.
- Mohai, P., S. Simoes, and S. Brechin. 2004. "Socialization, Context, and Values As Predictors of Environmental Attitudes and Action: A Comparative Analysis of Belo Horizonte and the Detroit Metro Area." Paper presented at the Annual Meeting of the Brazilian Association of Graduate Studies and Research on Environment and Society held in Indaiatuba, Brazil, May 2004.
- Mohai, P., and R. Saha. 2003. "Reassessing Race and Class Disparities in Environmental Justice Research Using Distance-Based Methods." Presented at the Annual Meeting of the American Sociological Association held in Atlanta, Georgia, August 2003.
- Saha, R., and P. Mohai. 2003. "Historic Context and the Siting of Hazardous Waste Facilities: Understanding Temporal Trends in Discriminatory Siting in Michigan." Presented at the Annual Meeting of the American Sociological Association held in Atlanta, Georgia, August 2003.
- Simoes, S., P. Mohai, and S. Brechin. 2003. "Globalizing the Local and Localizing the Global: The Links between Global and Local in Environmental Awareness and in Support for International Treaties." Paper presented at the Open Meeting of the Human Dimensions of Global Environmental Change Research Community held in Montreal, Canada, October 2003.

- Kershner, D. and P. Mohai. 1997. "Explaining the Environmental Voting Behavior of Blacks in the U.S. Congress: Evidence of a Race Effect?" Paper presented at the 1997 Annual Meeting of the Rural Sociological Society held in Toronto, August 1997.
- Mohai, P. 1997. "Gender Differences in Concern about the Environment Revisited." Paper presented at the 1997 Annual Meeting of the Rural Sociological Society held in Toronto, August 1997.
- Saha, R. and P. Mohai. 1997. "Explaining Race and Income Disparities in the Location of Locally Unwanted Land Uses: A Conceptual Framework." Paper presented at the 1997 Annual Meeting of the Rural Sociological Society held in Toronto, August 1997.
- Mohai, P., and B. Bryant. 1996. "Is There a 'Race' Effect on Concern for Environmental Quality?" Paper presented at the 1996 Meeting of the Rural Sociological Society held in Des Moines, Iowa, August 1996.
- Mohai, P., P. Stillman, P. Jakes, and C. Liggett. 1993. "Are We Heading in the Right Direction? A Survey of USDA Forest Service Employees." Paper presented at the 1993 Society of American Foresters' Convention in Indianapolis, November 10, 1993.
- Mohai, P., P. Stillman, P. Jakes, and C. Liggett. 1993. "Assessing the Impacts of Gender, Race, and Professional Training on Forest Service Attitudes and Perceptions." Paper presented at the 1993 Society of American Foresters' Convention in Indianapolis, November 10, 1993.
- Ginger, C., and P. Mohai. 1992. "Data in the EIS Process and Its Relation to Agency Decisions: Evidence from the BLM Wilderness Review." Paper presented at the Fourth Social Science in Resource Management Symposium held in Madison, Wisconsin, and abstracted in the <u>Proceedings</u>.
- Mohai, P., and B. Bryant. 1992. "Race and Class as Factors in the Distribution of Environmental Hazards." Paper presented at the 1992 Meeting of the Rural Sociological Society in State College, Pennsylvania, August 1992. Abstracted in *Sociological Abstracts* (August 1992, Supplement 168): 12.
- Mohai, P., and B. Bryant. 1992. "Racial Differences in the Perception of Most Important Environmental Problems." Paper presented at the 1992 Meeting of the American Sociological Association in Pittsburgh, Pennsylvania, August 1992. Abstracted in *Sociological Abstracts* (August 1992, Supplement 170): 92.
- Mohai, P. 1991. "Gender Differences in Environmentalism: Evidence from a National Survey." Paper presented at the 1991 Meeting of the Rural Sociological Society in Columbus, Ohio, August, 1991. Abstracted in *Sociological Abstracts* (August 1991, Supplement 165): 17.
- Mohai, P. 1990. "Black and White Differences in Environmental Concern and Activism: Evidence from a National Survey." Paper presented at the 1990 Meeting of the Rural Sociological Society in Norfolk, Virginia. Abstracted in *Sociological Abstracts* 38 (Number 6; Supplement 161): 328.
- Mohai, P., and B. W. Twight. 1987. " Age, Social Integration, and Concern for the Environment." Paper presented at the 1987 Meeting of the Rural Sociological Society in Madison, Wisconsin. Abstracted in Sociological Abstracts 35 (Number 3; Supplement 148): 94.

- Mohai, P. 1986. "Influence of Public Participation on Forest Service Decisions: Evidence from RARE II." Paper presented at the Social Science in Resource Management Symposium held in Corvallis, Oregon and abstracted in the proceedings, P.183.
- Mohai, P., and B. W. Twight. 1986. "Rural-Urban Differences in Environmentalism Revisited: Nature Manipulative vs Nature Exploitative Orientations." Paper presented at the 1986 Meeting of the Rural Sociological Society in Salt Lake City. Abstracted in <u>Sociological Abstracts</u> 34 (Number 3; Supplement 142): 228-229.
- Mohai, P. 1984. "A Case for Environmental Non-Elitism: An Analysis of Social Movement Participation through Integration of Social Psychological and Resource Mobilization Perspectives." Paper presented at the 1984 Meeting of the American Sociological Association in San Antonio, Texas and abstracted in the 1984 Annual Proceedings, p. 129. Also abstracted in Sociological Abstracts 32 (Number 5): 1629-1630.

#### **WEBINARS**

- Mohai, Paul. 2010. "Key Policy Challenges in Achieving Environmental Justice." Invited presentation made to the National Bar Association via national webcast focused on "Environmental Justice: Looking Forward", May 27, 2010.
- Mohai, Paul, and Byoung-Suk Kweon. 2010. "Air Pollution Concentrations outside Schools." Invited presentation made to the National Healthy Schools Network, April 27, 2010.
- Mohai, Paul, and Byoung-Suk Kweon. 2010. "Air Pollution Concentrations around Schools in Michigan." Invited presentation made to the U.S. Environmental Protection Agency's (USEPA) Office of Air Quality and Planning Standards (OAQPS), March 17, 2010.

## **COURSES TAUGHT SINCE 2001**

NRE 210/ENV 210 Introduction to Environmental Policy Making; ENV 345/POLSC 331/SOC 380 Environmental Public Opinion Analysis; NRE 501/SOC 512 Survey Research Methods (Detroit Area Study); NRE 501/SOC 513 Analysis of Survey Data (Detroit Area Study); NRE 566 Public Opinion and the Environment; NRE 677 Environmental Justice and Health; NRE 677 Environmental Quality, Schools, and Health; EAS 593 Environmental Justice; EAS 677 Environmental Justice in the U.S. and Europe.

#### **MASTERS PROJECTS SUPERVISED SINCE 2010**

NRE 701 (2012) Environmental Quality, Schools, and Health;

NRE 701 (2014) Environmental Justice Organizations, Liability, and Trade (EJOLT): Mapping Environmental Conflicts in the U.S.

NRE 701 (2016) Improving Institutional Access to Energy-Reduction Incentives through Research and Education

EAS 701 (2018) Conducting an Environmental Justice Assessment in Michigan