MICHAEL D. KAPLOWITZ

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http://www.csus.msu.edu/people/michael_kaplowitz

EDUCATION

MICHIGAN STATE UNIVERSITY, East Lansing, Michigan

Ph.D. in Resource Development and Resource Economics (1997)

UNIVERSITY OF MICHIGAN, Institute for Social Research, Ann Arbor, Michigan

CIC Scholar, Survey Research Center Summer Institute (1996)

JOHNS HOPKINS SCHOOL OF ADVANCED INTERNATIONAL STUDIES, Washington, D.C.

M.A. in Latin American Studies, International Economics, and Environmental Policy (1992)

DUKE UNIVERSITY SCHOOL OF LAW, Durham, North Carolina.

J.D. [Doctor of Law] (1986)

UNION COLLEGE, Schenectady, New York.

B.S. in Industrial Economics, cum laude (1983)

PROFESSIONAL POSITIONS

MICHIGAN STATE UNIVERSITY [MSU] (1997-present)

DEPARTMENT OF COMMUNITY SUSTAINABILITY [CSUS] [60% FTE]

Professor, Environmental Policy & International Development (2009-present)

Department Chair (2011-2016)

Associate Professor (2002-2009)

Assistant Professor (1997-2002)

ATHLETICS ADMINISTRATION [40% FTE]

Faculty Athletics Representative [FAR] to NCAA/Big Ten (2018-present)

Big Ten Conference Standards Committee, MSU Lead Representative (2018-present)

Big Ten Academics and Eligibility Standing Committee [AESC], member (2019-present)

MSU DIALOGUES PROGRAM

MSU Office of Inclusion and Intercultural Initiatives (2017-present)

Co-Facilitator, Faculty & Staff Race Dialogues (FS18, SS19, FS19, SS20)

Faculty Leader, Evaluation and Research Team (2019-present)

MSU ACADEMIC GOVERNANCE

Steering Committee, At-Large Member (2018-2019; 2010-2012)

Elected as 1 of 5 at-large members by MSU faculty to represent the broader faculty, advise the President and the Provost, and help direct university academic governance.

MSU COLLEGE OF LAW

Adjunct Professor, Environmental & Natural Resource Law (1998-present)

ESCUELA DE AGRICULTURA DE LA REGIÓN TROPICAL HÚMEDA [EARTH University]

Las Mercedes-Guácimo, Costa Rica. Visiting Professor, Fulbright U.S. Scholar (Jan.-June 2004)

WASHINGTON, D.C. (Sept. 1990-Aug. 1992)

Expert Witness, U.S. Senate Committee on Foreign Relations (Aug. 1992)

Analyst, Cost to U.S. of Cuba Embargo, Johns Hopkins University (June 1991-Aug. 1992)

Staff Researcher, International Institute for Energy Conservation (Dec. 1990-May 1991)

NEW YORK, NEW YORK (June 1986-Aug. 1990)

Attorney, Civil Practice in Litigation, Employment, & Real Property Law,

Kaplowitz, Galinson, and Johnson (July 1986 - August 1990)

BAR ADMISSIONS: Connecticut, District of Columbia, Michigan, New York, & North Carolina

ASSOCIATIONS:

American Agricultural Economics Association (AAEA); American Association of Public Opinion Research (AAPOR); American Bar Association (ABA); Association of Environmental and Resource Economists (AERE); Society of Wetlands Scientists (SWS); Soil and Water Conservation Society (SWCS); others.

SKILLS: Spanish (fluent); Intergroup dialogue; Survey design; Focus groups; In-depth interviews

FELLOWSHIPS, GRANTS, & AWARDS

CANR Cuba Initiative Grant. (2016-2018)

MSU College of Agriculture and Natural Resources. [\$40,000]

Center for Latin American and Caribbean Studies (CLACS) and

Center for the Advanced Study of International Development (CASID). (2016-2017). Strategic Partnership Grant. [\$17,000]

U.S. Agency for International Development (2012-2017)

"Feed the Future-Impact Evaluation and Strengthening Local Capacity to Monitor and Evaluate Food Security Programs in Cambodia." [\$2,000,000; 6%].

2015 Recognition Award. Office of Organizational and Professional Development for Diversity and Pluralism. MSU College of Agriculture and Natural Resources. April 13, 2016.

Michigan Sea Grant Program (2014-2015)

"Where People Meet the Muck: An Integrated Assessment of Beach Muck and Public Perception at the Bay City State Recreation Area, Saginaw Bay, Lake Huron." [\$38,000, 50%].

2014 Recognition Award. Office of Organizational and Professional Development for Diversity and Pluralism. MSU College of Agriculture and Natural Resources. April 13, 2015

Michigan FFA Association (March 5, 2014)

Honorary State FFA Degree. Michigan FFA State Convention, Michigan State University.

U.S. Department of Commerce, National Oceanic and Atmospheric Administration (2007-14) "Understanding Multiple Stressors in Coastal Ecosystems: Advancing Adaptive Management in Saginaw Bay." [\$3,800,000; \$884,000 @ MSU, 33%].

Committee on Institutional Cooperation (CIC) (2013). Department Executive Officers (DEO) Seminar. Selected by MSU to participate in a unique leadership development workshop.

2013 Recognition Award. Office of Organizational and Professional Development for Diversity and Pluralism. MSU College of Agriculture and Natural Resources. April 13, 2014

U.S. Environmental Protection Agency, Great Lakes Restoration Initiative (2011-2012) Great Lakes Commission (GLC). "Beach Advisories Through Smartphones – myBeachCast." [\$99,937 to GLC; \$10,000 to MSU, 50%].

MSU Vice President of Finance and Operations.

Environmental Stewardship and Behavior Integrated Planning and Research Grant. (2008-12) "Attitudes and Behaviors Concerning Reducing MSU's Carbon Footprint." [\$248,497, 75%].

U.S. Environmental Protection Agency. Science to Achieve Results (STAR) Grant (2004-10) "The Stability of Values for Ecosystem Services: Tools for Evaluating the Potential for Benefits Transfer." [\$235,772, 33%].

MSU Environmental Research Initiative (ERI) (2006-09) "Environmental & Resource Economics and Policy." [\$77,916, 33%].

MSU Vice President of Finance and Operations. Campus Watershed Planning Grant (2000-09)

"Watershed Action Through Education and Research (MSU-WATER)." [\$1,400,000, 20%]

MSU Office of International Studies and Program and Cantho University (Vietnam) (2008) Vietnam Collaborative Research Program Development Grant [\$2,500, 100%].

U.S. Geological Services. Research Grant (2006-08) "Natural Resource Integrated Information System." [\$92,355, 20%].

MSU Study Abroad Program. International Program Development Grant (2007) "Environmental & Natural Resource Sustainability in a Green Israel." [\$2,500, 100%].

USDA Graduate Education and Training Grant (2005-08)
"Nonmarket Valuation and Public Trade-Offs for Ecosystems." [\$90,000, 100%].

MSU Vice President of Finance and Operations. (2006-08)
Environmental Stewardship and Behavior Team Integrated Planning and Research Grant. "Attitudes, Behaviors, & Obstacles Regarding Campus Recycling." [\$161,726, 50%].

MSU Honors College, Honors Research Seminar Program Grant (2006-07) "Learning about People's Environmental Attitudes and Values." [\$5,000, 50%]

Great Lakes Protection Fund. Water Research Grant (2005-07)

"Restoring Great Lakes Basin Waters through the Use of Conservation Credits and a Water Balance Analysis." [\$540,000, 15%].

MSU Land Policy Program, Special Project Grant (2005-06)

"Non-Market Valuation and Public Trade-Offs for Great Lakes Coastal Wetland Preservation and Restoration." [\$19,725, 33%].

EARTH University Foundation. Research Grant (2003-04; 04-05; 05-06) "Promoting Agriculture & Natural Resources" [\$24,000; \$25,378; \$18,070. 100%]

MSU Center for Advanced Study of International Development/Women and International Development Program. Global Area and Thematic Initiative (GATI) (2004-05) "Science, Economics, & Innovation to Improve Water Management." [\$10,176, 50%].

MSU Land Policy Program, Special Project Grant (2004-05)

"Non-Market Values and Demand for Market Mechanisms for Great Lakes Coastal Wetland Preservation and Restoration." [\$11,000, 33%]

U.S. Department of State and the National Oceanic and Atmospheric Administration. White Water to Blue Water Project Grant (2004-05). "Working towards Sustainable Agriculture, Communities and the Environment." [\$20,000, 90%]

Hewlett Foundation/EARTH University Foundation. Research Grant (2003-2004) "Investigating Watersheds and Ecosystem Values in Costa Rica." [\$5,000, 100%]

- Fulbright U.S. Scholars Program. Lecture/Research Fellowship, Escuela de Agricultura de Region Tropical Humeda [EARTH University], Guácimo, Costa Rica (Jan.-June 2004) "Local Stakeholders and Nonmarket Values of Ecosystem Services." [\$32,000, 100%]
- Michigan Agricultural Experiment Station —Nonrecurring Research Grant (2002-2004) "National Study of Transferable Development Rights Programs." [\$3,500, 50%].
- Michigan Sea Grant Program—Biennial Research Grant (2001-2004) "Estimating Nonmarket Values for Great Lake Coastal Wetlands." [\$139,865, 33%].
- Michigan Agricultural Experiment Station—Disciplinary Research Grant (2001-2004) "Wetland Mitigation Banks and Banking Activity in the United States." [\$90,000, 100%]
- Institute for Public Policy & Social Research—Applied Public Policy Grant (2001-2002) "Stakeholder Attitudes about Managing Michigan's Watersheds and Wetlands." [\$25,000, 50%]
- Michigan Dept. of Environmental Quality (DEQ)—Watershed Planning Grant (2000-2002) "Red Cedar Watershed Management Initiative ." [\$195,193, 50%]
- National Science Foundation & Environmental Protection Agency. Decision Making and Valuation for Environmental Policy. Science to Achieve Results (STAR) Grant (2000-2003) "Web-Based Methods for Valuing Wetlands Services." [\$235,772, 33%]
- Michigan Great Lakes Protection Fund, Michigan DEQ—Research Grant (1999-2003) "Demand Based Methods for Wetlands Banking." [\$178,813, 33%]
- Michigan Sea Grant College Program—Program Development Grant (2000) "Identifying Nonmarket Values for Great Lake Coastal Wetlands." [\$30,000, 33%]
- Outstanding Doctoral Student Award, Department of Resource Development, Michigan State University (1996).
- Inter-American Foundation, Arlington, VA. Doctoral Field Research Fellowship (1995-96) "Nonmarket Valuation in Mexico: Balancing Economic Progress and Resource Management."
- Organization of American States, Washington, D.C. Regular Fellowship Program (1995-96) "Natural Resource Valuation in Yucatán, Mexico."
- International Studies and Programs, Michigan State Univ. Global Young Scholar (1994).
- U.S. Department of Education. Title VI Foreign Language Area Studies (FLAS) Fellowship for Doctoral Studies (1992-93 and 1993-94).
- Arca Foundation, Washington, D.C. Field Research & Travel Grant (1992) "Opportunity Costs to U.S. Business of the Cuba Embargo."
- Ford Foundation/Johns Hopkins Cuba Studies Program. Research Fellowship (1991) "Exploring Natural Resource Management and Sustainability in Cuba."

ADDITIONAL ACTIVITIES & SERVICE

- Fulbright National Screening Committee Central America/Caribbean. Institute of International Education. Member (2016-2018).
- National Institute on Intergroup Dialogue. University of Michigan. Selected to participate in the four-day intensive training for facilitators of dialogues across differences. (June 2018).

The Economics of Legal Relationships, Book Series. London: Routledge/Taylor & Francis. Series Co-Editor. (2003-present).

Chicago Department of Environment. Chicago Ecostructure Incentive Program. USDA Forest Service Urban and Community Forestry Program. Advisory Board Member (2010-2011)

Agricultural & Applied Economics Association.

Teaching Award Selection Committee (2006-2010).

Society of Environmental Toxicology and Chemistry (SETAC)

Valuation of Ecological Resources. Invited Participant and Co-Author (October 2003-2007)

Fulbright Senior Specialists Program

Peer Review Committee, Environmental Science (2005-2006)

Millennium Ecosystem Assessment, "Inland Water Systems," Ch. 20, Lead Author (2003-2006)

Peer Reviewer

Agriculture and Human Values; Assessment; Ecological Economics; Environmental Management; Field Research; Impact Assessment & Project Appraisal; International Journal of Public Opinion Research; Field Methods; Journal of the American Water Resources Association; Journal of Applied Social Psychology; Journal of Environmental Management; Journal of Official Statistics; Political Behavior; Public Opinion Quarterly; Resource and Energy Economics; Restoration Ecology; Social Science Computer Review; Society and Natural Resources; Wetlands; others.

MICHIGAN STATE UNIVERSITY (MSU)

Invited MSU Representative, Cuba-Michigan Day Embassy of the Republic of Cuba. Washington, DC. June 6, 2017

Invited Speaker, Dinner with Cuban Ambassador José Ramón Cabañas Rodriguez MSU International Studies and Programs. East Lansing, MI. March 20, 2017

Post-Tenure Review and Other Strategies. Invited Panelist.

MSU Office of the Provost/Faculty & Organization Development. April 18, 2016.

Student Success Leadership Community. MSU's Student Academic Success Transformation Initiative. College Representative. Invited by Provost's Office. (2016)

Kellogg Biological Station-NSF Long-Term Ecological Research Program. Research Advisory Committee. (2008-2015).

MSU University Academic Appeals Board Appeals Board Member (2010-2012)

MSU University Hearing Board Hearing Board Officer (2007-2010)

Workshop on Invasive Species Management, Environmental Research Initiative Michigan State University, East Lansing, MI (October 8-9, 2007). w/ F. Lupi and R. Horan.

MSU Program Evaluation Institute, a National Science Foundation, Instructor (2005-2006).

MSU Environmental Science & Policy Program-university-wide program/specialization Member (2002-present); Program Advisory Group, elected representative (2002-04; 2004-06); Instructor, doctoral program core course (2003-2011).

Interdepartmental Specialization in Environmental and Resource Economics

Executive Committee Member (1997-present)

Comprehensive Exam Committee (Chair 2007-2009; 2004-2009)

Tinker Foundation, Field Research Grant—Selection Committee (2000-2002)

M. Peter McPherson Professorship for the Understanding of Science, Visit Co-Organizer, Nobel Laureate Norman E. Borlaug, (March 16-21, 2003)

Faculty Affiliations

Center for Latin American & Caribbean Studies Core Faculty (1997-present)

MSU Jewish Studies Program Core Faculty (2007-present)

MSU Environmental Speaker Series—Co-organizer (externally-funded)

2007 -- Currents in Environmental Law Speakers included: Lisa Heinzerling, Scott Vitters, and Christopher Schroeder.

2005 -- People, Law, & the Environment Speakers included: Dan Cole, Dan Tarlock, Robert Percival, and Zygmunt Plater

2002 -- Sustainable 21st Century Cities
Speakers included: Myron Orfield, Avis Vidal, David Morris, and William Hudnit

2001 -- Land Use: Changing Urban Landscapes Speakers included: Debra Knopman, Jim Kunstler, Bruce Katz, and Ben Starrett

2000 – Environmental Policy & Resource Management Speakers included: Norine Noonan, Paul Scodari, and John Escheverria

1999 -- Science and Society's 'Rules of Evidence' Speakers included: Sheila Jasanoff, Leonard Fleck, and Gilbert Omenn

1998 -- Property Rights and the Environment Speakers included: Alan Randall, Bonnie McCay, Dan Bromley, Tom Tietenberg

College of Agriculture & Natural Resources (CANR)

Ambrose Pattullo Fund For Environmental Issues. Graduate Fellowship for Literary Work. Selection Committee. (2009-2012)

CANR College Advisory Council [CAC]

Chair (2009-2010), Elections Officer (2008-2009)

Department Representative (2002-2004, 2008-2010)

Barlowe Resource Economics and Policy Fellowship selection committee, chair (2007-08)

Homer Nowlin Chair for Water & Agriculture, CANR search committee (2001-2002)

Departmental Committees

Faculty Advisory Committee [FAC] (faculty elected) (2000-02; 02-04; 06-08; 08-10), Chair (2008-2009)

Graduate Affairs and Curriculum Committee [GACC] (2010-2012)

Technology & Information Systems Committee, Chair (1996-2003; 2005-2009)

Undergraduate Curriculum Committee (2001-2003; 2005-2006)

Student Adjudication Committee, Chair (1996-2004)

Bylaws Rewrite Committee, Chair (2003)

Faculty Search Committees (1999-2000; 2005-2006; 2006-2008)

INSTRUCTIONAL ACTIVITY

CSUS 200-Introduction to Sustainability (2017 to present).

Focus on "what is sustainability" and personal role in helping to create sustainable communities. Students consider societal, ecological, and economic elements of systems in light of sustainability challenges, principles and leadership skills

- CSUS 265-Exploring Environmental Policy using Film (2012 to 2019). Examine complex ideas of environmental and natural resource policies and sustainability. Student writing and individual projects are central features of the class.
- ESP 802-Human Systems and the Environment (2003-2011)

Core course in the university-wide doctoral specialization in Environmental Science and Policy.

- ESA 430-Environmental & Natural Resource Law (1994-2011)
 Selective course for several undergraduate majors including Environmental Studies & Sustainability (CSUS) and Environmental Economics and Policy (AFNRE.
- SSC 490/ANR 491-Bridging Worlds: Rural and Urban Realties (2009-2011) Joint with Cornell University via video conference. Introduce cultural, historical, sociopolitical, health, agricultural and development issues in southern Mexico.
- SSC 490/ANR 475- Field Experience in Chiapas, Mexico (2009-2011)

 Joint with Cornell University in Chiapas, Mexico. Hands-on learning and discussion sessions with site visits led by Mexican and US professionals from diverse disciplines.
- ESA 480/ANR 475-Environmental Sustainability in a Green Israel (2008, 2011). A study abroad based on experiential/service learning opportunities focused on sustainable development and environmental stewardship.

Other teaching has included: HC 200-Honors Research Seminar; RD433-Law & Society; RD832-Natural Resource Law; RD838-Land Use Law; RD891-Wetlands Law & Policy; PRO101-Exploring Environmental Issues

Graduate Student Committees (‡ chair of committee)

Ebenzer Ansah[‡] (MS, CSUS, 2016; PhD Student, CSUS)

Study Area: Third-Party Certification and Community Development in Ghana Current status: Dissertation fieldwork completed with data analysis ongoing.

Bineeta Gurung[‡] (PhD Student, CSUS)

Study Area: Women's Roles in Livestock Ownership and Sustainable Rural Development

in Rupa Gaupalika, Nepal

Current status: Dissertation fieldwork completed with data analysis ongoing.

Clothier, Kyle Alexander (MS Student, CSUS)

Williams Martins Castro (PhD Student, Geography)

Study Areas: Sustainable Development and Forest Transition in Brazil's Amazon

Current status: ABD

Li Cheng (PhD, AFRE, 2016)

Study Area: Pluralistic Extension Service in Malawi

Ramjee Prasad Ghimire (PhD, CSUS, 2016)

Study Areas: Agricultural Extension and Sustainable Development

Yankuic Masatzugo Galvanmiyoshi (PhD, Geography, 2016)

Study Areas: Sustainable Development and Forest Transition in Latin America

Jessica Vega[‡] (Peace Corps Masters International, MS, CSUS, 2016)

Study Areas: Community Development in Peru

Hastings Malumbo Nyirongo[‡] (MS, CSUS, 2016)

Study Area: Pluralistic Extension Service in Malawi

Botum Horn (MS, CSUS, 2016)

Study Area: Extension Service and Development in Malawi

Felix Kwame Yeboah[‡] (MS, CARRS, 2009; PhD CSUS, 2014)

Study Areas: Institutional Recycling Programs and Reducing Carbon Footprints.

Recent position: Assist. Professor-Research, Agriculture, Food, & Resource Econ., MSU

Dale David Yi (PhD, AFRE, 2014)

Study Area: Environmental Economics and Mangrove Resources

Scott A. Weicksel (MS, Ag., Food, and Resource Econ., 2012)

Study Areas: Environmental Econ., Stated Preference, and Nonmarket Valuation

Recent position: Consulting Firm, Chicago.

Ritaumaria Pereira (PhD, Geography, 2012)

Study Areas: Sustainable Development and Forest Transition in Brazil's Amazon

Recent position: Brazil

Tim Komarek (MS, Ag., Food, and Resource Econ, 2010)

Study Areas: Energy, Stated Preference, and Nonmarket Valuation

Recent position: Doctoral student, AFRE, MSU.

Luis Flores[‡] (PhD, CARRS, 2010)

"The Impacts of Market Channel Choices for Small Farmers: Examining Strategies and Consequences of Guatemalan Lettuce Producers."

Recent position: Assistant professor, Institute of International Agriculture, MSU.

Alfonso Cortez Lara[‡] (PhD, CARRS, 2010)

"Irrigation and Transboundary Water Management in the Lower Colorado River: The changing role of agriculturists in the Mexicali Valley, Mexico."

Recent position: Professor, El Colegio de la Frontera Norte-Mexicali, Mexico.

Lauren Olson (MS, CARRS, 2008)

"Promoting Sustainability: Mental Models Research to Inform the Design of a Campus Recycling Program."

Recent position: Project coordinator, Office of Campus Sustainability, MSU

David Gebben (MS, Ag. Econ, 2008)

"Attribute Based Modeling of Recycling Preferences at Michigan State University." Recent position: Doctoral student, Ag. And Resource Econ., Colorado State University

Mariah Branch (MS, Ag. Econ., 2008)

"Effective Ground Water Management Policies: Expert Advice from 19 States." Recent Position: Director of planning & development, Prout Research Inst., Venezuela

Matthew H. Brinkley (MURP, School of Planning, Design, & Construction 2008)

"An Examination of Transferable Development Rights Programs: A National Survey of Program Practitioners."

Recent Position: Planner, Lansing Township, MI

Daniel Ortega-Pacheco (MS, Ag. Econ, 2007)

"Payments for Environmental Services in Eastern Costa Rican Watershed." Recent position-Doctoral student, Public policy and management, Ohio State University

Darlene (Dusty) Fancher[‡] (MS, Resource Development, 2007)

"Transferable Development Rights in Michigan."

Recent position: Partner, Midwest Strategy Group, Lansing, MI

Oscar Arreola[‡] (MS, Resource Development, 2007)

"Estimating Economic Values For Great Lakes Coastal Wetlands Protection Programs." Recent position: Doctoral student, CARRS, MSU

Delanie Kellon[‡] (MS, Resource Development, 2006)

"Working towards Sustainable Agriculture, Communities, and the Environment." Recent position; Doctoral student, CARRS, MSU

Melissa Gibson (MS, Ag. Econ, 2005)

"Stated Preference of Michigan Residents for Great Lakes Coastal Wetland Programs." Recent position: Special initiatives coordinator, Land Policy Research Program, MSU

Deborah Bailey[‡] (MS, Resource Development, 2005)

"Wetland Mitigation Banking: A Banker's Perspective."
Recent position: Associate program leader, MSU Extension

Eric Freedman (MS, Resource Development, 2004)

"When Indigenous Rights and Wilderness Collide."

Recent position: Associate Dean, International Studies and Programs, MSU

Paul Steiner (MS, Ag. Econ, 2003)

"Variations in Mitigation Required Achieving "No Net Loss" under Different Valuation Models for Michigan's Wetlands."

Recent position: Operations director, Michigan Nature Association

Kelly Kolakowski[‡] (MS, Resource Development 2002)

"Assessing University Students' Environmental Knowledge at a Big Ten University." Recent position: Planning and Zoning Coordinator, Genoa Township

PUBLICATIONS & PRESENTATIONS

Articles [* peer-reviewed, lead author, student]

- * Ansah, E., <u>Kaplowitz, M.D.</u>, Lupi, F., & Kerr, J.M. 2020. Smallholder Participation, Stakeholder Assessment, and Procedural Compliance with Sustainable Cocoa Certification Programs in Ghana, West Africa. *Agroecology and Sustainable Food Systems*. doi: 10.1080/21683565.2019.1579776.
- * Yeboah, F.K., F. Lupi, M.D. Kaplowitz, and J.M. Kerr. 2019. "Households' Preferences for Attributes of Conditional Cash Transfer Programs: A Choice Experiment in Ghana." *Development Policy Review.* 37(3): 402-422. doi: 10.1111/dpr.12345.
- * Ghimire, Ramjee P., M. Suvedi, M. Kaplowitz, and R. Richardson. 2017. "Competency Assessment as a Way of Determining Training and Educational Needs of Extension Professionals in Nepal." *Journal of International Agricultural and Extension Education (JIAEE)*. 24(2), 137-151. doi: 10.5191/jiaee.2017.24210.
- * M. Suvedi, <u>Raju Ghimire</u>, and M. Kaplowitz. 2017. "Farmers' participation in extension programs and technology adoption in rural Nepal: A logistic regression analysis." *Journal of Agricultural Education and Extension (JAEE)*. 23(4):351-371. doi:10.1080/1389224X.2017.1323653.
- * M. Suvedi, Raju <u>Ghimire</u>, and M. Kaplowitz. 2017. "Revitalizing agricultural extension services in a developing country: Lessons from off-season vegetable production in Nepal." *Journal of International Society for Southeast Asian Agricultural Science*. 23(1):1-11.
- * Yeboah, F.K., and M.D. Kaplowitz. 2016. "Explaining Energy Conservation and Environmental Citizenship Behaviors Using Reduced the Value-Belief-Norm Framework." *Human Ecology Review* 22(2):137-159.
- * Yeboah, F.K., F. Lupi, M.D. Kaplowitz, J.M. Kerr, and L. Thorp. 2016. "Sociocultural and institutional contexts of social cash transfer programs: Lessons from stakeholders' attitudes and experiences in Ghana." *Global Social Policy*. 16(3):287-308. doi:10.1177/1468018115600039
- * Yeboah, F.K., F. Lupi, and M.D. Kaplowitz. 2015. "Agricultural Landowner's Willingness to Participate in a Filter Strip Program for Watershed Protection." *Land Use Policy* 49:75-85.
- * <u>Cortez-Lara, A.</u>, M.D. Kaplowitz, and J. Kerr. 2014. "Local stakeholder Participation in Transboundary Water Management: Lessons from the Mexicali Valley, Mexico." *International Journal of Water.* 8(1):17-33.
- * <u>Seedang, S.</u>, Norris, P.E., Batie, S.S., and Kaplowitz, M.D. 2013. "Exploring market-based environmental policy for groundwater management and ecosystem protection for the Great Lakes region: Lessons learned." *Journal of Great Lakes Research* 39:484-492. http://dx.doi.org/10.1016/j.jglr.2013.06.010.
- * <u>Komarek, T.A.</u>, F. Lupi. M.D. Kaplowitz, and L. Thorp. 2013. "Influence of Energy Alternatives and Carbon Emissions on an Institution's Green Reputation." *Journal of Environmental Management*. 128:335-344.
- * <u>Kaplowitz, M.D.</u>, **Yeboah, F.K**. and Lupi, F. 2013. "Exploring the Middle Ground between Environmental Protection and Economic Growth Worldviews." *Public Understanding of Science*. Published online ahead of print. 22(4):413-426.

- * <u>Kaplowitz, M.D.</u>, L. Thorp, **K. Coleman**, and **F.K. Yeboah**. 2012. "Energy Conservation Attitudes, Knowledge, and Behaviors in Science Laboratories." *Energy Policy* 50:581-591. http://dx.doi.org/10.1016/j.enpol.2012.07.060.
- * <u>Kaplowitz, M.D.</u>, F. Lupi, and **O. Arrello**, 2012. "Local Markets for Payments for Environmental Services: Direct Payment for Watershed Services in Eastern Costa Rica." *Water Resources Management*. 26:3689–3704. DOI 10.1007/s11269-012-0097-y
- * <u>Kaplowitz, M.D.</u>, Lupi, F., Couper, M., and Thorp, L. 2012. "The Effect of Invitation Design on Web Survey Response Rates." *Social Science Computer Review* 30(3): 339-349.
- * <u>Kaplowitz</u>, M.D., and F. Lupi. 2012. "Stakeholder preferences for best management practices: A choice experiment in Mid-Michigan's Sycamore Creek." *Landscape and Urban Planning*. 104(3–4): 364-372.
- * <u>Komarek, T.M.</u>, F. Lupi. M.D. Kaplowitz. 2011. "Valuing Energy Policy Attributes for Environmental Management: Choice Experiment Evidence from a Research Institution." *Energy Policy* 39(9): 5105–5115.
- * Hoehn, J.P., F. Lupi, and M.D. Kaplowitz. 2010. "Stated Choice Experiments with Complex Ecosystem Changes: The Effect of Information Formats on Estimated Variances and Choice Parameters." *Journal of Agricultural and Resource Economics*. 35(3):568.
- * <u>Kaplowitz, M.D.</u> and J.C. Bergstrom. 2010. "Benefits and Costs of Natural Resources Policies Affecting Public and Private Lands: USDAW2133 Regional Research Project Legacy & Current Contributions." *Agricultural and Resource Economics Review*. 39(1):1-8.
- * <u>Kaplowitz, M.D.</u>, **F.K. Yeboah**, L. Thorp, and **A. Wilson**. 2009. "Garnering Input for Recycling Communication Strategies at a Big Ten University." *Resources, Conservation, and Recycling*. 53(11):612-623.
- * Tuncer, G., C. Tekkaya, S. Sungur, J. Cakiroglu, H. Ertepinar, and M.D. Kaplowitz. 2009. "Assessing pre-service teachers' environmental literacy in Turkey as a mean to develop teacher education programs." *International Journal of Educational Development*. 29: 426-436. http://dx.doi.org/10.1016/j.ijedudev.2008.10.003.
- * <u>D.V. Ortega-Pacheco</u>, F.Lupi, and M.D. Kaplowitz. 2009. "Payment for Environmental Services: Estimating Demand within a Tropical Watershed." *Journal of Natural Resources Policy Research*. 1(2):189-202.
- * <u>E.P. Fenichel</u>, F. Lupi, J. Hoehn, and M.D. Kaplowitz. 2009. "Split-Sample Test of 'No-Opinion' Responses in an Attribute Based Choice Model." *Land Economics*. 85(2):349–363.
- * M.D. Kaplowitz, F. Lupi, and **D. Bailey**. 2008. "Wetland Mitigation Banks: The Bankers' Perspective." *Journal of Soil and Water Conservation*. 63(3):162-173.
- * M.D. Kaplowitz and S.G. Witter. 2008. "Agricultural and Residential Stakeholder Input for Watershed Management in a Mid-Michigan Watershed." *Landscape and Urban Planning* 84(1):20-27.
- * M.D. Kaplowitz, P. Machemer, and R. Pruetz. 2008. "Planners' Experiences in Managing Growth Using Transferable Development Rights (TDR) in the United States." *Land Use Policy*. doi:10.1016/j.landusepol.2007.07.004.

- * <u>L.T. Hansen</u>, C. McMellen, L. Olson, M. Kaplowitz, J. Kerr, and L. Thorp. 2008 "Recycling Attitudes and Behaviors on a College Campus: Use of Qualitative Methodology in a Mixed-Methods Study." *Journal of Ethnographic & Qualitative Research* 2(3):173-82.
- * M.D. Kaplowitz, F. Lupi, and J.P. Hoehn. 2007. "What Does the Public Know about Wetlands in Michigan? Using Focus Groups for Scoping and Exploratory Research." *Michigan Academician*. 37(1-3):19-34.
- * M.D. Kaplowitz and R. Levine. 2007. "Class Participation: A Major University Surveys Students as Part of Its Watershed Management Efforts." Watershed & Wet Weather Technical Bulletin 12(2):12-16.
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- <u>Lupi, Frank, M. Savard, O. Arreola, M.D. Kaplowitz, and J.P. Hoehn, 2004.</u> "Michigan Great Lakes Coastal Wetlands: Survey Results and Preferences for Wetland Programs," Report to Michigan Sea Grant and Lake Michigan Federation (October).
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- * Ghimire, Ramjee P., M. Suvedi, M. Kaplowitz, and R. Richardson. "Extension Professionals' Perceptions of What They Need for Success: Core Competencies as a Means for Improved Agricultural Extension Education in Nepal." *Journal of Agricultural Education and Extension*. In review.

Selected Professional Papers, Proceeding, & Presentations

Lupi, F., Hoehn, J. and M. Kaplowitz. 2010. Preference-based estimates of wetland mitigation ratios and the extent of the market for benefits transfer of mitigation ratios. Paper presented at Coastal and Estuarine Habitat Restoration conference. Galveston, TX. (November).

Komarek, T., Lupi, F., and M. Kaplowitz. 2010. Institutional Management of Greenhouse Gas Emissions: How Much Does 'green' Reputation Matter? Paper presented at AAEA Annual Meeting. Denver, CO. (July).

Song, F., Lupi, F., and M. Kaplowitz. 2010. Valuing of Public Access to Great Lakes Beaches. Poster presented at AAEA Annual Meeting. Denver, CO. (July).

Lupi, F. and M. Kaplowitz. 2010. Public Preferences for Great Lakes Governance. Paper presented at International Association for Great Lakes Research (IAGLR) Annual Meeting. Toronto (May).

Song, F., Lupi, F. and M. Kaplowitz. 2010. Economic Values of Great Lakes Beaches. Poster presented at International Association for Great Lakes Research (IAGLR) Annual Meeting. Toronto (May).

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Yeboah, F.K., Kaplowitz, M., and F. Lupi. 2010. Asking if Respondents Favor Environmental Protection or Economic Growth. Paper presented at American Association of Behavioral and Social Sciences. Las Vegas, NV (Feb.).

Hoehn, J.P., Lupi, F. and M. Kaplowitz. 2010. Valuing Ecosystem Services: Testing the Extent of the Market. Paper presented at W2133 Benefits and Costs of Natural Resources Policies Affecting Public and Private Lands. Tucson, NM (Feb).

Komarek, T., Lupi, F., and M. Kaplowitz. 2010. Stakeholder preferences for carbon management strategies at MSU. Paper presented at AFRE Graduate Student Research Symposium. East Lansing, MI. (Jan.).

Kaplowitz, M. 2008. Invited Speaker. Tragedy of the Commons 40th Anniversary Retrospective. Adrian College. Adrian, Michigan (November 21).

Yeboah, F.K., M. Kaplowitz, L. Thorp, and A. M. Wilson. 2008. "Promoting Recycling at a Big Ten University: Garnering and Understanding Stakeholder Input for a Communication Strategy at Michigan State University." Field Report presentation at 2nd Biennial Conference of the Association for the Advancement of Sustainability in Higher Education [ASHEE]. Raleigh, North Carolina (November 9-11).

Gebben, D., F. Lupi, M. Kaplowitz, and L. Thorp. 2008. "Valuation of Recycling Program Attributes on a College Campus." Poster presented at the 2008 American Agricultural Economics Association & ACCI Joint Annual Meeting, Orlando, Florida (July 27-July 29).

Kaplowitz, M., F. Lupi, M. Couper, and L. Thorp. 2008. "Experiments with Invitations to Increase Response in Web-based Surveys." Paper presented at American Association of Public Opinion Research 63rd Annual Meeting, New Orleans (May 15-18).

- Kaplowitz, M., F. Lupi, M. Couper, and L. Thorp. 2008. "Experiments to Increase Response in Web-based Stated Preference Surveys." Paper presented at USDA Western Regional Project Meeting/Western Regional Science Association Annual Meeting. Hilo, Hawaii (February 19).
- Kaplowitz, M. 2008. Invited Speaker and Seminar Participant. "U.S. Environmental Law and Protection." Cantho University School of Law, Cantho, Vietnam (January 19).
- Batie, S., S. Seedang, and M. Kaplowitz. 2007. "Using Conservation Credit Offset Trading and Groundwater Permitting in a Groundwater Scarce Watershed to Protect In-stream Ecological Service Values." Paper presented at American Water Resources Association annual meeting. Albuquerque, New Mexico (November 12-15).
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- Branch, M., S. Batie, and M. Kaplowitz. 2007. "Regulating Ground Water: Lessons From a National Qualitative Survey of Riparian States for Michigan." Poster present at AAEA annual Meeting. Portland, Oregon (July)
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- F. Lupi, M. Kaplowitz, O. Arreola. 2007. "Effect of Question Framing in Double Bounded Contingent Valuation of Ecosystem Services." Paper presented at USDA Western Regional Project Meeting. Richmond, Virginia (March).
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- Chumack, K., D. Giles, E. Hoxie, L. Jones, B. Blankenship, F. Lupi, and M. Kaplowitz. 2007. "Going to the Beach? Factors Affecting Great Lakes Beach Use." Presentation at MSU University Undergraduate Research and Arts Forum (UURAF). East Lansing, Michigan (April 13)
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- M.D. Kaplowitz. 2006. "Examining Local Markets for Payment for Environmental Services," Paper presented at International Workshop on Rural Community Planning and Development. Fourth Engineering Office, Soil & Water Conservation Bureau. Tainan, Taiwan ROC (Oct. 31-Nov. 2).
- Lupi, F. and M. Kaplowitz. 2006. "Demand and Economic Values for Great Lakes Wetland Restoration and Preservation Programs," presented at 9th Annual Wetlands & Watershed Workshop, EPA Regions 2 & 3, Atlanta City, NJ (October 24).

- Kaplowitz, M. and F. Lupi. 2006. "What the Nation's Bankers Think about Wetland Mitigation Banks?" presented at 9th Annual Wetlands & Watershed Workshop, EPA Regions 2 & 3, Atlanta City, NJ (October 24).
- Fenichel, E., F. Lupi, J. Hoehn, and M. Kaplowitz. 2006. "Split-sample tests of 'don't know' and 'indifferent' responses in an attribute based choice model," Paper presented at 8th Annual Heartland Environmental and Resource Economics Workshop, Reimans Gardens, Ames, Iowa (Sept. 17-18). *Winner of Best Paper Award*.
- Arreola, O., F. Lupi, M. Kaplowitz, and J. Hoehn. 2006. "Attribute Based Referendum for Valuing Great Lakes Costal Wetlands Protection Programs," Poster presented at WETLANDS 2006, Association of State Wetland Managers, Traverse City, MI (August 28-31)
- Fenichel, E., F. Lupi, J. Hoehn, and M. Kaplowitz. 2006. "Split-sample tests of "don't know" and "indifferent" responses in an attribute based choice model," Paper presented at 2006 Annual Meeting of the American Agricultural Economics Association, Long Beach, CA (July 23-26).
- Arreola, O., F. Lupi, M. Kaplowitz, and J. Hoehn. 2006. "Using an Attribute Based Referendum to Value Great Lakes Wetlands Conservation and Restoration Programs," Poster presented at 2006 Annual Meeting of the American Agricultural Economics Association, Long Beach, CA (July 23-26). *Winner Third Place Honors*.
- M.D. Kaplowitz, F. Lupi, and O. Arreola. 2006. "Local Markets for Payment for Environmental Services: Direct Payment for Watershed Services," Paper presented at Third World Congress of Environmental and Resource Economists, Kyoto, Japan (4-7 July).
- M.D. Kaplowitz, F. Lupi, O. Arreola, and D. Kellon. 2006. "Local Markets for Payment for Environmental Services: Direct Payment for Watershed Services in Eastern Costa Rica," presented at EARTH University, Guácimo de Limon, Costa Rica (6 March).
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- M.D. Kaplowitz, F. Lupi, and J.P. Hoehn. 2005. "Public Preferences for Protecting Great Lakes Wetlands," Paper presented at 26th Annual International meeting of the Society of Wetlands Scientists, Charleston, SC (9 June).
- F. Lupi, M.D. Kaplowitz, J.P. Hoehn. 2005. "Public Preferences for Great Lakes Coastal Wetland Protection and Restoration," presented at International Association for Great Lakes Research Annual Meeting, Ann Arbor, MI (23-27 May).
- M.D. Kaplowitz, F. Lupi, J.P. Hoehn, M. Gibson and O. Areola. 2005. "Stated Preferences for Great Lakes Coastal Wetland Program Characteristics," Poster presented at Michigan Land Use Summit, Kellogg Center, East Lansing, MI, (19-20 May). *Best of Show for Outstanding Land Use Poster*.
- J.P. Hoehn, F. Lupi, and M. D. Kaplowitz. 2005. "Information Effects on Elicited Preferences for Wetland Mitigation," presented at Midwest Economics Association, Annual Meeting, Milwaukee (11 March).

- M.D. Kaplowitz, D. Kellon, and O. Arreola. 2005. "Assessing Stakeholders' Understanding and Preferences in Costa Rica's Dos Novillos Watershed." Presented at EARTH University-Ohio State University U.S. DOE Research Conference, Guacimo, Costa Rica (10 March).
- M.D. Kaplowitz, F. Lupi, and J.P. Hoehn. 2005. "Wetland Mitigation Trade-offs and Information Treatment Effects." Presented at Michigan Academy of Science, Arts, & Letters. Ypsilanti, MI (4 March).
- F. Lupi, M.D. Kaplowitz, J.P. Hoehn. 2005. "Public Preferences and WTP for Great Coastal Wetland Programs," Presented at W1133, Salt Lake City, UT (13 February).
- F. Lupi, M.D. Kaplowitz, J.P. Hoehn, M. Savard and O. Arreola. 2005. "Public Preferences for Great Lakes Wetland Protection Programs". Selected Paper presented at Great Lakes Coastal Wetlands, 10th annual Wetland Science Forum, Wisconsin Wetlands Association. Green Bay, Wisconsin (26-27 January).
- J. Turnley, M. Kaplowitz, O. Loucks, B. McGee, and T. Dietz. 2004. "Socio-cultural Valuation of Ecological Resources." Invited Paper. Valuation of Ecological Resources. Fourth SETAC World Congress/25th Annual Meeting in North America. Society of Environmental Toxicology and Chemistry. Portland, Oregon (14-18 November).
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- M.D. Kaplowitz, F. Lupi, J. Hoehn, O. Arreola, and M. Savard. 2004. "Estimating Economic Values for Great Lakes Coastal Wetlands." Invited presentation. Michigan Sea Grant National Assessment. East Lansing, Michigan. (27 October).
- D. Bailey, M.D. Kaplowitz, and F. Lupi. 2004. "What Wetland Bankers Think about U.S. Wetland Banking Program." Poster presented. 2nd National Conference on Coastal and Estuarine Habitat Restoration. Seattle, Washington (12-15 September).
- D. Bailey, M.D. Kaplowitz, and F. Lupi. 2004. "What the Nation's Bankers Think about Wetland Mitigation Banks." Poster presented. 7th Mitigation Banking Conference. New Orleans, LA (March).
- J.P. Hoehn, F. Lupi, and M.D. Kaplowitz. 2004. "The Effects of Questionnaire Formats on Elicited Preferences and Values in Stated Preference Experiments." Paper presented and published proceedings. USDA Western Regional Project W-1133: *Benefits & Costs of Resource Policies*. Honolulu, Hawaii (February 26).
- R. Levine and M.D. Kaplowitz. 2004. "Modeling Approach to Assessing Student's Attitudes toward Best Practices for Water Quality of the Red Cedar River." Poster presented. MSU Land Use Forum, E. Lansing, MI (February).
- M.D. Kaplowitz and R. Levine. 2004. "Students' Attitudes toward Best Practices for Improving Water Quality as a Function of Use, Perceived Sources and Type of Pollution Associated with the Red Cedar River on Campus." Poster presented. MSU Land Use Forum, E. Lansing, MI (February).
- F. Lupi, M.D. Kaplowitz, and J.P. Hoehn. 2003. "A Split-Sample Test of Experimental Designs for Stated Choice Models of Environmental Valuation." Paper presented. 2003

- Annual Meeting of the American Agricultural Economics Association, Montreal, Canada (July 29).
- R. Levine, M.D. Kaplowitz, and G. Habron. 2003. "Soft Systems Management: Understanding the Role of a Faceless Campus Community." Paper presented. 9th Biennial Conference of the Society for Community Research and Action, Division 27 of the American Psychological Association. Las Vegas, New Mexico (June 4).
- M.D. Kaplowitz, F. Lupi, and J.P. Hoehn. 2003. "Preferences and Like-Kind Compensation for Wetlands." Presentation. 13 th Great Lakes Conference, "The Great Lakes: Managing & Understanding a System Under Change," MDEQ Office of Great Lakes and MSU. Agriculture and Natural Resources Week. East Lansing, MI (March 6).
- F. Lupi, M.D. Kaplowitz, and J. Hoehn. 2003. "Experimental Designs for Choice Experiments: Wetland Mitigation." Paper presented and published proceedings. USDA Western Regional Project W-1133: *Benefits & Costs of Resource Policies*. Las Vegas, NV (February 25).
- M.D. Kaplowitz, F. Lupi and J. P. Hoehn. 2002. "Design, Testing and Evaluation of Stated Preference Questionnaires." Paper presented at Invited Session, "Case Studies Using Multiple Methods for Questionnaire Evaluation," Chair: K. Bogen, at the First International Conference on Questionnaire Development, Evaluation, and Testing Methods (QDET). Charleston, SC (November 16).
- F. Lupi, M.D. Kaplowitz, and J.P. Hoehn. 2002. "The Economic Equivalency of Drained and Restored Wetlands in Michigan." Paper presented at Principal Paper Session, "The Economics of Wetland Ecosystem Restoration and Mitigation," at the American Agricultural Economics Association Annual Meeting, Long Beach, CA (July 29).
- J.P. Hoehn, F. Lupi, and M.D. Kaplowitz. 2002. "The Role of Valuation in Cap and Trade Systems for Ecosystem Resources: An Analysis of Wetlands Mitigation and Banking." Paper presented at 2nd World Congress of Environmental and Natural Resource Economists. Monterrey, CA (June 30).
- Lupi, F., M.D. Kaplowitz, and J.P. Hoehn. 2002. "Estimating Wetland Mitigation Ratios from Public Preferences," Presented at the 9th International Symposium on Society and Resource Management, Bloomington, IN (June 4th).
- M.D. Kaplowitz, F. Lupi and J. P. Hoehn. 2002. "Estimating Wetland Mitigation Ratios from Public Preferences." Paper presented at Society of Wetland Scientists 23 rd Annual Meeting, Lake Placid, NY (June 2).
- M.D. Kaplowitz and J. Kerr. 2002. "Stakeholder Attitudes about Managing Michigan's Watersheds and Wetlands." Invited presentation at Institute for Public Policy & Social Research (IPPSR) Public Policy Forum, Library of Michigan, Lansing, MI (May 8).
- M.D. Kaplowitz, F. Lupi, and J.P. Hoehn. 2002. "Economic Equivalency of Wetlands in Michigan." Invited presentation at "Science Based Decisions for the Great Lakes," the Michigan Sea Grant's 25th anniversary seminar, Lansing, MI (April 18).
- S.R. Pennington, M.D. Kaplowitz, and S.G. Witter. 2001. "The Limits of Structural Best Management Practices: Managing Stormwater Pollution at Source." Paper presented at the American Water Resources Association, Albuquerque, NM (November 12).

- J.P. Hoehn, M.D. Kaplowitz, and F. Lupi. 2001. "Incorporating People's Perceptions in Wetland Valuation" Paper presented at the fourth annual Wetlands Regulatory Workshop. U.S. Environmental Protection Agency, Atlantic City, New Jersey (October 31).
- J.P. Hoehn, F. Lupi, and M.D. Kaplowitz. 2001. "Untying a Lancastrian Bundle: Ecosystem Valuation in Wetland Mitigation." Paper presented at the American Agricultural Economics Association, Chicago, IL (August 6).
- M.D. Kaplowitz, F. Lupi, and J.P. Hoehn. 2001. "Where's the Water?: Exploring (Mis)perceptions and Knowledge in Economic Valuation of Wetland Ecosystems." Paper presented at the United States Society of Ecological Economics, Duluth, MN (July 13).
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