

SCOTT D. HARDY, Ph.D.

Extension Educator
Ohio Sea Grant and Stone Laboratory
School of Environment and Natural Resources
Affiliated Researcher, Sustainability Institute
The Ohio State University
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Adjunct Assistant Professor
Department of Earth, Environmental, and Planetary Sciences
Case Western Reserve University

PROFILE

Dr. Scott Hardy is an Extension Educator with Ohio Sea Grant, a partnership between Ohio State University Extension and the National Oceanic and Atmospheric Administration. He conducts applied research and develops education and outreach programs on collaborative watershed management, marine debris prevention, and coastal climate resilience. The results of his work help to inform decision-making among practitioners and policymakers, as well as educate the public about Lake Erie, its tributaries, and the surrounding watershed.

EDUCATION AND TRAINING

Ph.D., Environment and Natural Resources, Ohio State University School of
Environment & Natural Resources, Columbus, OH, 2007.
Dissertation: *Not So Eerie Anymore? The Promise of Collaborative
Watershed Management in the Lake Erie Basin*

M.P.S., Natural Resources, Cornell University Department of Natural Resources,
Ithaca, NY, 2004.
Thesis: *A Case Study of Collaboration: Watershed Management in
Northeast Ohio's Grand River Watershed*

Sustainable Agriculture Extension Training, U.S. Peace Corps, Honduras, 1999.
Project: *Community-based Agriculture and Natural Resource
Management*

B.S., Environmental Geography, Spanish minor, cum laude, Ohio University
Department of Geography, Athens, OH, 1998.
Focus area: *Earth Sciences*

Language Training (Spanish), VENUSA Institute, Merida, Venezuela, through
University of Minnesota College of Liberal Arts, Minneapolis, MN, 1997.

PROFESSIONAL EXPERIENCE

Extension Educator, 2015-Present, Ohio Sea Grant and Stone Laboratory, The Ohio State University, Columbus, OH; Conducts applied research and develops education and outreach programs on collaborative watershed management, coastal climate resilience, marine debris prevention, and emerging natural resource dilemmas facing Lake Erie and the Great Lakes.

Adjunct Assistant Professor of Earth, Environmental, and Planetary Sciences, 2013-present, Case Western Reserve University, Cleveland, OH; Teaches *Society & Natural Resources* and *Global Environmental Problems*.

Adjunct Professor, 2016-2018, Notre Dame College Environmental Science Program, South Euclid, OH; Taught *Integrated Earth Systems* and *Environmental Policy*.

Assistant Dean of Undergraduate Studies, 2013-2015, Case Western Reserve University, Cleveland, OH; Supported student progress and welfare, participated in academic integrity and judicial hearings, member of Engineering Curriculum Committee, directed CWRU Second Year Experience, coordinated national fellowships and scholarships.

Assistant Professor and Department Chair, 2011-2013, McDaniel College Environmental Studies Department (ENV), Westminster, MD; Administered ENV Department, taught courses in major, advised students and student groups, led recruitment efforts, advanced research agenda.
**(Promoted to Associate Professor with tenure in April 2013)*

Assistant Professor, 2008-2011, McDaniel College Environmental Science and Policy Program (ESP), Westminster, MD; Program Coordinator for ESP (2010-2011), taught courses in program, advised students and student projects, participated in faculty governance, built research program.

Senior Lecturer, 2006-2008, University of Akron Department of Geography and Planning, Akron, OH; Taught *Introduction to Geography* and *Geography of Cultural Diversity*.

Adjunct Professor, 2007, Lakeland Community College Department of Geography, Kirtland, OH; Taught *World Cultural Geography*.

Postdoctoral Research Associate, 2007, Ohio State University School of Environment and Natural Resources, Columbus, OH; Researched the impacts of global climate change on environmental policy tools.

Research Assistant, 2005-2007, Ohio State University School of Environment and Natural Resources, Columbus, OH; Conducted research on collaborative approaches to watershed management.

Program Assistant, 2004, Ohio State University Cooperative Extension Watershed Academy, Columbus, OH; Helped to develop and deliver curriculum for a professional learning course on watershed management.

Spanish Teacher, Long Term Substitute Position, 2004, Perry High School, Perry, OH; Taught four sections of conversational and advanced *Spanish*.

Watershed Program Intern, 2003, The Nature Conservancy, Northeast Ohio Chapter, Cleveland, OH; Developed stakeholder analysis & socioeconomic profile for Grand River watershed.

Nature-based Expedition Guide, 2002, Trek America, Los Angeles, CA; Guided 10-28 day outdoor adventure treks across the U.S., Canada, and Mexico.

Sustainable Agriculture Extension Volunteer, 1999-2001, United States Peace Corps, Honduras; Organized and advised local farmer cooperative and established U.S. AID funded projects in animal husbandry, aquaculture, leguminous plant propagation, and Women in Development (WID).

Earth Science Teacher, Long Term Substitute Position, 1998-1999, Shore Junior High School, Mentor, OH; Taught *Earth and Atmospheric Science*.

PEER REVIEWED PUBLICATIONS

Hardy, Scott D. 2022. "Power to the People: Collaborative Watershed Management in the Cuyahoga River Area of Concern." *Environmental Science and Policy*, 129 (2022) 79-86.

Hardy, Scott D. 2022. "Transaction Costs for Collaboration in the Watershed Management of the Cuyahoga River Area of Concern." *Regional Sustainability*, 3 (2022) 146-156.

Bartolotta, Jill and Scott D. Hardy. 2021. "Plastic Bag Reduction Strategies in Ohio." *Journal of Contemporary Water Research and Education*, 174 (2021) 61-84.

Hardy, Scott D. and Jill Bartolotta. 2021. "Farmers Markets and Single-Use Plastic: Why Environmentally Conscious Consumers Don't Bring Reusable Bags." *Journal of Extension*, 59 (4), Article 17.

Hardy, Scott D. and Jill Bartolotta. 2018. "Plastic Cigar Tips Debris: Exploring Use and Disposal Issues for Lake Erie Beaches." *Marine Pollution Bulletin*, 137 (2018) 262-266.

- Bartolotta, Jill and Scott D. Hardy. 2018. "Barriers and Benefits to Desired Behaviors for Single Use Plastic Items in Northeast Ohio's Lake Erie Basin." *Marine Pollution Bulletin*, 127 (2018) 576-585.
- Hardy, Scott D. 2017. "Here Comes the Rain: Assessing Storm Hazards Vulnerability in Northeast Ohio." *International Journal of Disaster Risk Reduction*, 24 (2017) 391-398.
- ¹Morrison, Kerri and Scott D. Hardy. 2014. "Institutional Dimensions of Farmland Conservation: An Analysis of the Conservation Reserve Program." *Journal of Agriculture, Food Systems, and Community Development*, 4 (4) 21-33.
- ¹Bollman, Melissa and Scott D. Hardy. 2012. "Evaluating Institutional Performance: Payments for Environmental Services in Costa Rica." *Latin American Policy*, 3 (2) 195-207.
- ¹Bollman, Melissa and Scott D. Hardy. 2011. "Institutional Rules in Action: A Multi-Level Analysis of Costa Rica's Payments for Environmental Services Program." *Carbon & Climate Law Review*, 5 (3) 357-370.
- Hardy, Scott D. 2010. "Governments, Group Membership, and Watershed Partnerships." *Society and Natural Resources*, 23 (7) 587-603.
- Hardy, Scott D. and Tomas M. Koontz. 2010. "Collaborative Watershed Management in Urban and Rural Areas: Different Pathways to Success?" *Landscape and Urban Planning*, 95 (2010) 79-90.
- Hardy, Scott D. and Tomas M. Koontz. 2009. "Rules for Collaboration: Institutional Analysis of Group Membership and Levels of Action in Watershed Partnerships." *Policy Studies Journal*, 37 (3) 393-414.
- Hardy, Scott D. and Tomas M. Koontz. 2008. "Reducing Nonpoint Source Pollution through Collaboration: Policies and Programs Across the U.S. States." *Environmental Management*, 41 (3) 301-310.

BOOK CHAPTERS

- ²Bollman, Melissa and Scott D. Hardy. 2014. "Institutional Rules in Action: A Multi-Level Analysis of Costa Rica's Payments for Environmental Services Program." In Kaime, Thoko (Ed.), *International Climate Change Law and Policy: Cultural Legitimacy, Adaptation and Mitigation*. Routledge: London and New York.

¹ Indicates co-authored paper with undergraduate student

² Reprinted from Bollman and Hardy, 2011

EDUCATION AND OUTREACH MATERIALS

- Riseng, Catherine, Hardy, Scott D., Orlando, Sarah, and Julia Noordyk. 2021. Clean Marina Stormwater Toolkit. Web-based resource. Accessible at: <https://www.michiganseagrant.org/cmst/>.
- Hardy, Scott D. 2020. "Collaborative Watershed Management in the Cuyahoga River Area of Concern: An Institutional Analysis." Report to the Cuyahoga River Area of Concern Advisory Committee. Cleveland, OH.
- Bartolotta, Jill and Scott D. Hardy. 2020. "Bring Your Own Bag." Ohio Sea Grant and Stone Laboratory Fact Sheet. Ohio State University, Columbus, OH.
- Hardy, Scott D. 2018. "Cuyahoga River Area of Concern Bi-Annual Symposium." Ohio State University Extension Community Development Newswire Blog Post. Ohio State University, Columbus, OH.
- Hardy, Scott D. 2018. "Cuyahoga River Achieves Important Milestone for Improved Aesthetics." Ohio State University Extension Community Development Newswire Blog Post. Ohio State University, Columbus, OH.
- Hardy, Scott D. 2017. "Cuyahoga River Area of Concern." Ohio Sea Grant and Stone Laboratory Fact Sheet. Ohio State University, Columbus, OH.
- Hardy, Scott D. 2017. "Restoring a Burning River – 50 Years Later." Ohio State University Extension Community Development Newswire Blog Post. Ohio State University, Columbus, OH.
- Bartolotta, Jill and Scott D. Hardy. 2017. "Barriers and Benefits to Desired Behaviors for Single-use Plastic Items in Northeast Ohio's Lake Erie Basin." Report to the NOAA Marine Debris Program. Cleveland, OH.
- Hardy, Scott D. 2016. "Improving Storm Hazards Resilience in Coastal Communities." Ohio State University Extension Community Development Newswire Blog Post. Ohio State University, Columbus, OH.
- Hardy, Scott D. 2016. "Coastal Storms." Ohio Sea Grant and Stone Laboratory Fact Sheet. Ohio State University, Columbus, OH.
- Hardy, Scott D. 2010. "Energy Policy Act of 1992." *The U.S. Government and the Environment: A Reference Encyclopedia*. Santa Barbara, CA: ABC-CLIO.
- Hardy, Scott D.; Seidel, Ethan; Iglich, Esther; Brenton, George; Colbert, Mary; Robbins, Michael; Jakoby, Vera; and Ellen Larson. 2009. "McDaniel College Climate Action Plan." McDaniel College, Westminster, MD.

Hardy, Scott D. and Tomas M. Koontz. 2008. "Global Climate Change and Nonpoint Source Pollution." ECARP (*Environmental Communication, Analysis, and Research for Policy*) working group. Policy Summary Series #SH2008. School of Environment and Natural Resources, Ohio State University, Columbus, OH.

Hardy, Scott D. and Tomas M. Koontz. 2007. "Improving Collaboration in Watershed Management." ECARP working group. Policy Summary Series #SH2007. School of Environment and Natural Resources, Ohio State University, Columbus, OH.

Hardy, Scott D. 2004. "Collaboration in Watersheds." *Buckeye Basins*. Fall issue. Cooperative Extension, Ohio State University, Columbus, OH.

COMPETITIVE GRANTS

Great Lakes Protection Fund. 2019. *Advancing Stormwater Management at Marinas in the Great Lakes*. Co-Principal Investigator. Award total \$808,000.

Ohio State University Staff Career Development Grants. 2018, 2019. Awards total \$2,259.60.

National Oceanic and Atmospheric Administration. 2018. *Ohio Sea Grant College Program: Improving Lake Erie Coastlines through Public Outreach and Education*. Co-Principal Investigator. Award total \$75,717.

National Oceanic and Atmospheric Administration. 2018. *Behavior Change and Marine Debris: What Strategies Work Best to Encourage Reusable Bags Instead of Single Use Plastic Bags?* Co-Principal Investigator. Award total \$39,938.

Cleveland Mayor's Office of Sustainability. 2016. *Keeping Cleveland Clean: Barriers and Benefits to Desired Behaviors for Three Plastic Marine Debris Items*. Co-Principal Investigator. Award total \$10,000.

University of Michigan. 2016. *Evaluating the Ohio Clean Marinas Program*. Co-Principal Investigator. Award total \$4,996.

National Oceanic and Atmospheric Administration. 2015. *Great Lakes Coastal Storms*. Co-Principal Investigator. Award total \$79,995.

Margaret A. Cargill Foundation. 2009. *Environmental Studies Development Grant*. Principal Investigator. Award total \$433,612.

McDaniel College Faculty Development Grants. 2008-2013. Awards total \$5,232.

Ohio State Alumni Association Graduate Research and Scholarship Grant. 2006.
Award total \$1,992.

Ohio State Social Responsibility Initiative. 2005. *Collaborative Watershed Management in the Lake Erie Basin*. Principal Investigator. Award total \$7,672.

U.S. AID Project Assistance Grant for Peace Corps. 2000. Award total \$2000.

AWARDS AND SCHOLARSHIPS

- Ohio State University Community Engaged Practitioner Award. 2022.
- Ohio Joint Council of Extension Professionals Creative Works and Media Competition, 1st Place Periodical Publication. 2022.
- Ohio Joint Council of Extension Professionals Scholarships. 2018, 2019.
- McDaniel College Faculty Scholarly Publications Award. 2011.
- Ohio State University Graduate School Travel Awards. 2006, 2007.
- East Lakes Assoc. of American Geographers, 1st Place Paper Award. 2006.
- Annie's Homegrown Environmental Scholarship. 2003.
- Graduate Scholarship, Cornell Center for the Environment. 2002.

SERVICE

Chair, Public Education and Outreach Subcommittee, Cuyahoga River Area of Concern (AOC) Advisory Committee, 2016-present; Works with Committee to facilitate delisting of Beneficial Use Impairments from the Cuyahoga River AOC, Chair of Public Outreach and Education.

Great Lakes Hazardous Material Transportation Safety Group, 2016-present; Seeks to better understand and educate about hazards of transporting oil by pipelines, ships, trains, and trucks in the Great Lakes region.

Cleveland Plastic Reduction Working Group, 2016-present; Works with practitioners from the Greater Cleveland area to inform plastic-reduction strategies and develop educational tools for interested stakeholders.

Ohio State University Extension Global Relations Committee, 2020-present; Engaged in creating awareness for Extension Educators interested in international programming activities.

Ohio State University Extension Sustainability, Equity, and Resilience Working Group, 2020-present; Explores the interconnections and balance between social equity, environmental health, and economic vitality within the Extension community.

Cleveland Water Alliance Program Committee, 2016-2019; Collaborated with a network of leading corporations, academic institutions, and public agencies in Northeast Ohio to foster economic development through a water innovation cluster and elevate the value of water to the region.

Cleveland Climate Action Advisory Committee, 2016-2018; Partnered with commercial, industrial, educational, government, and non-profit stakeholders to inform the 2018 Cleveland Climate Action Plan updates.

Case Western Reserve University School of Engineering Curriculum Committee (Ex-Officio), 2013-2015; Participated in monthly meetings with faculty representatives from each of the engineering departments to discuss and develop the School's curriculum.

Coordinator, Case Western Reserve University National Fellowship and Scholarship Opportunities, 2013-2015; Responsible for advertising and coordinating the nomination processes for national fellowship and scholarship competitions and institutional prize competitions.

Coordinator, Case Western Reserve University Second Year Experience Committee, 2013-2015; Developed planning and programming aimed at second-year students, working closely with Student Affairs offices to promote a unified second-year experience.

McDaniel College Institutional Animal Care and Use Committee, 2012-2013; Member of Committee tasked with enforcing animal welfare standards across campus and reviewing proposed research projects that involve animals.

Chair, McDaniel College Environmental Studies Department, 2011-2013; Scheduled courses, completed major assessment and student learning reports, organized external department review, facilitated revision of major and minor curriculums, oversaw departmental accreditation.

Chair, McDaniel College Green Terra Sustainability Committee, 2008-2013; Oversaw completion of a Climate Action Plan accepted by the ACUPCC (2009), Greenhouse Gas Inventory (2011), and Progress Report (2012).

Interim Chair, McDaniel College Latino & Latin American Studies Program, 2011; Advised LLAS students and guided majors/minors through their programmatic requirements, fielded inquiries from potential majors and, advertised the program and served as contact person for all inquiries.

Coordinator, McDaniel College Environmental Policy & Science Program, 2008-2011; Managed program budget, represented program in monthly faculty meetings, scheduled courses, hired adjuncts, completed yearly major assessment reports and reports of student learning outcomes.

CONFERENCE AND WORKSHOP PARTICIPATION

- Hardy, Scott; Stubbs, Bryan; and Lynn Garrity. 2022. "Progress in Great Lakes Areas of Concern." *Session co-leads* at the International Association of Great Lakes Research (IAGLR) State of Lake Erie Conference, Cleveland, OH.
- Hardy, Scott D. and Jill Bartolotta. "Sustainability Minded Businesses: Good on (Recycled) Paper and in Real Life." Presentation at the Ohio State University Extension Annual Conference, Columbus, OH.
- Hardy, Scott D. 2021. "Examining the Transaction Costs of Collaboration in the Cuyahoga River Area of Concern." Presentation at the International Association for the Study of the Commons Conference, Virtual.
- Bartolotta, Jill and Scott D. Hardy. 2021. "Plastic Bag Reduction Strategies in Ohio." Presentation at the University Council on Water Resources and National Institutes for Water Resources Joint Conference, Virtual.
- Orlando, Sarah and Scott D. Hardy. 2020. "The Promise of Green Infrastructure for Reducing Stormwater Runoff at Clean Marinas." Presentation at the Ohio Stormwater Conference, Virtual.
- Hardy, Scott D. 2020. "Addressing Stormwater Runoff at the Aquatic – Terrestrial Interface." Presentation at the Ohio Clean Marinas Conference, Virtual.
- Hardy, Scott D. 2019. "Environmental Governance in the Great Lakes: Evaluating Institutional Performance and Collaborative Outcomes." Presentation at the International Association for the Study of the Commons Conference, Lima, Peru.
- Hardy, Scott D. 2018. "Community Response to Coastal Storm Hazards." Presentation at the Western New York Stormwater Conference, Buffalo, NY.
- Hardy, Scott D. and Jill Bartolotta. 2018. "Sustainability and the Problem with Plastic: Can Changing Consumer Behavior Help Reduce Marine Debris?" Presentation at the IAFOR International Conference, Honolulu, HI.
- Hardy, Scott D. 2017. "Community-based Storm Hazards Risk Assessment." Presentation at the International Association of Community Development Conference, UNITEC University, Auckland, New Zealand.
- Hardy, Scott D. 2017. "Coastal Storms in the Great Lakes: A Case Study of Vulnerability and Resilience." Presentation at the Great Lakes Sea Grant Network Conference, Cleveland, OH.

- Hardy, Scott D. 2016. "Coastal Storm Hazards in Cuyahoga County, Ohio: Community Vulnerability and Resilience." Presentation at the National Oceanic and Atmospheric Administration Social Coast Forum, Charleston, SC.
- Hardy, Scott D. 2015. "Coastal Storms and Climate Vulnerability." Presentation at the Ohio State University Extension Annual Conference, Columbus, OH.
- Hardy, Scott D. 2013. "Costa Rica's Payments for Environmental Services Program: A Socio-Ecological Systems Perspective." Presentation at the Association for Tropical Biodiversity and Conservation Conference, San Jose, Costa Rica.
- ³Ezekiel, Edward and Scott D. Hardy. 2012. "Linking Government Processes to Ecological Outcomes: An Examination of Costa Rica's Payments for Environmental Services (PES) Program." Presentation at the 4th International EcoSummit, Columbus, OH.
- ³Bollman, Melissa and Scott D. Hardy. 2011. "Costa Rica's Payments for Environmental Services Program." Presentation at the Conference on Cultural Legitimacy and the International Law and Policy on Climate Change, Guildford, Surrey, UK.
- ³Wallace, Jennifer and Scott D. Hardy. 2011. "Are Payments for Environmental Services Sustainable? A Case Study of Watershed Management in Central America." Presentation at the Western Political Science Association annual meeting, San Antonio, TX.
- ³Croghan, Kayla and Scott D. Hardy. 2010. "Sustainability Policy: A View from the 50 States." Presentation at the Western Political Science Association annual meeting, San Francisco, CA.
- ³Holthause, Robert E. and Scott D. Hardy. 2009. "Climate Change and Water Policy." Presentation at the Technology, Innovation, and Management for Sustainable Development annual meeting, Gwalior, India.
- Hardy, Scott D. 2009. "Who's Collaborating? An Analysis of Stakeholder Participation in Six Lake Erie Watersheds." Presentation at the Western Political Science Association annual meeting, Vancouver, BC.
- Hardy, Scott D. 2008. *Participant*. "Service Learning 101 Workshop." McDaniel Center for Community Outreach. McDaniel College, Westminster, MD

³ Indicates co-authored conference paper with undergraduate student

Koontz, Tomas M. and Scott D. Hardy. 2007. "Policy Tools to Support Effective Watershed Management." Presentation at the American Political Science Association annual meeting, Chicago, IL.

Koontz, Tomas M. and Scott D. Hardy. 2007. "The Policymaker's Toolkit: The Effectiveness of Different Tools for Watershed Management." Presentation at the Coastal Zone 07 annual meeting, Portland, OR.

Hardy, Scott D. 2007. "Rational Choices, Rational Outcomes: The IAD Framework and Collaborative Watershed Partnerships." Presentation at the Western Political Science Association annual meeting, Las Vegas, NV.

Hardy, Scott D. 2006. "Meandering Streams of Geography: An Environmental and Political Analysis of Collaborative Watershed Management in Northeast Ohio's Lake Erie Basin." Presentation at the East Lakes Division of the Association of American Geographers annual meeting, Toledo, OH.

Hardy, Scott D. 2006. "An Institutional Analysis of Collaborative Watershed Management in the Lake Erie Basin." Presentation at the Western Political Science Association annual meeting, Albuquerque, NM.

Hardy, Scott D. 2004. *Participant*. "The Workshop on the Workshop." Indiana University Workshop in Political Theory & Policy Analysis. Indiana University, Bloomington, IN.

INVITED LECTURES

Hardy, Scott D. and Jill Bartolotta. 2022. "Plastic Marine Debris in Lake Erie." Presentation to the Ohio Chapter of the Sierra Club, Virtual.

Hardy, Scott D. and Jill Bartolotta. 2022. "Analyzing Data to Make Decisions." Presentation to the Ohio Township and Leadership Academy, Virtual.

Hardy, Scott D. and Jill Bartolotta. 2022. "Freshwater Science: Why Environmentally Conscious Shoppers Don't Bring Reusable Bags." Presentation to the Ohio State University College of Food, Agriculture, and Environmental Science Research Webinar Series, Virtual.

Hardy, Scott D. 2022. "Lake Erie Critical Issues." Presentation to the Garden Club of Ohio, Broadview Hts., OH.

Hardy, Scott D. 2022. "Barriers and Benefits to Plastic Prevention." Presentation at the Lakeside Chautauqua Institute, Port Clinton, OH.

- Hardy, Scott D. 2017-2022. "Great Lakes Environmental Issues." Presentations to Service-Learning Classes at Rocky River High School, Rocky River, OH.
- Hardy, Scott D. 2021. "Restoring the Cuyahoga River Area of Concern." Presentation at the Sustainable Cleveland Summit, Virtual.
- Hardy, Scott D. 2021. "Measuring Coastal Storm Vulnerability." Presentation to the Cleveland Metroparks Watershed Volunteers Program, Virtual.
- Hardy, Scott D. 2021. "Advancing Stormwater Management at Marinas in the Great Lakes." Presentation to the National Sea Grant Climate Change Working Group, Virtual.
- Hardy, Scott D. 2017-2021. "Great Lakes Environmental Issues." Presentations to Advanced Placement Environmental Science Classes at Westlake High School, Westlake, OH.
- Hardy, Scott D. 2020. "Harmful Algal Blooms in Lake Erie's Western Basin." Presentation for the *Life, The Universe, and Hot Dogs Lecture Series*, Case Western Reserve University, Cleveland, OH.
- Hardy, Scott D. 2020. "Great Lakes Environmental Issues." Presentation to the American Institute of Chemical Engineers, Cleveland, OH.
- Hardy, Scott D. 2020. "Lake Erie Critical Issues." Cuyahoga County Master Gardeners bi-monthly meeting, Cleveland, OH.
- Hardy, Scott D. and Sarah Orlando. 2019. "The Science Behind Lake Erie's Most Critical Environmental Issues." Presentation at *Science Café*, Cleveland, OH.
- Hardy, Scott D. 2019. "Green Infrastructure and Clean Marinas: Managing Soil and Water at the Terrestrial-Aquatic Interface." Keynote presentation to the Cuyahoga County Soil and Water Conservation District, Cleveland, OH.
- Hardy, Scott D. 2018. "A Sustainable Future for Lake Erie." Presentation at a joint meeting of the Case Western Reserve University Origins Club and Case Western Reserve University Water Initiative, Cleveland, OH.
- Hardy, Scott D. 2018. "Aquatic Invasive Species in Lake Erie." Presentation to 4-H Camp, Kelly's Island, OH.
- Hardy, Scott D. 2017. "Watershed Management and Coastal Storm Vulnerability." Presentation at the Ohio Watershed Leaders Conference, Peninsula, OH.

Hardy, Scott D. 2014. "Sustainable Agriculture in Honduras." Think Beyond the Classroom Seminar Series. Squire Valleevue Farm, Case Western Reserve University, Cleveland, OH.

Hardy, Scott D. 2012. "Climate Change in the News." Higher Learning Seminar Series, Westminster, MD.

Hardy, Scott D. 2011. "Sustainable Development and the U.S. Peace Corps." Panel on Sustainability and Community Service at the Global Level, McDaniel College, Westminster, MD.

Hardy, Scott D. 2010. "Agriculture Extension in Latin America." Carroll County Master Gardeners bi-monthly meeting, Westminster, MD.

Hardy, Scott D. 2009. "Arctic Age: Climate Policy and Natural Resources in the Arctic Circle." Great Decisions Lecture Series, McDaniel College, Westminster, MD.

Hardy, Scott D. 2007. "Exploring the Relationship between Research and Environmental Policy." College of Wooster, Wooster, OH.

Hardy, Scott D. 2006. "Collaboration as a Policy Tool." Environmental Studies Program, Oberlin College, Oberlin, OH.

SELECT INTERVIEWS

Vandenberge, Jordan. 2021. "Climate Report Warning." News 5, Cleveland, OH.

Vandenberge, Jordan. 2021. "EPA's Recognition of Improved Water Quality Marks Important Milestone for the Cuyahoga River." News 5, Cleveland, OH.

Foglia, Louis. 2018. "We're Addicted to Plastic." *BEME News*.

McCarty, Jim. 2017. "Why Warm Isn't Wonderful." *Plain Dealer*, Cleveland, OH.

Vanisko, Anastazia. 2014. "USG, UGS to Ramp up Efforts in Promoting Outside Funding Opportunities." *The Observer*, Cleveland, OH.

Bock, Rob. 2012. "Ban Bottled Water? Not So Fast, Maryland College Administrators Say." *Capital News Services*, Washington DC.

Alexandersen, Christian. 2011. "Defining Sustainability: Officials Debate Methods, Motives behind Smart Growth." *Carroll County Times*, Westminster, MD.

FACULTY ADVISOR TO STUDENT ORGANIZATIONS

- McDaniel College, Environmental Studies Honor Society, 2009-2013
- McDaniel College, Environmental Action Club, 2009-2013
- McDaniel College, Ultimate Frisbee Club, 2009-2013

COURSES TAUGHT

- *Global Environmental Problems*. Case Western Reserve University Department of Earth, Environmental, and Planetary Sciences, Cleveland, OH.
- *Society & Natural Resources*. Case Western Reserve University Department of Earth, Environmental, and Planetary Sciences, Cleveland, OH.
- *Integrated Earth Systems*. Notre Dame College Department of Environmental Science, Cleveland, OH.
- *Environmental Policy*. Notre Dame College Department of Environmental Science, Cleveland, OH; McDaniel College Environmental Studies Department, Westminster, MD.
- *Global Environmental Politics*. McDaniel College Environmental Studies Department, Westminster MD.
- *Sustainability*. McDaniel College Environmental Studies Department, Westminster, MD.
- *Climate Change & Society*. McDaniel College Environmental Studies Department, Westminster, MD.
- *Environmental Governance*. McDaniel College Environmental Studies Department, Westminster, MD.
- *Senior Seminar (Research Methods)*. McDaniel College Environmental Studies Department, Westminster, MD.
- *Political Ecology*. McDaniel College Environmental Studies Department, Westminster, MD.
- *World Cultural Geography*. Lakeland Community College Geography Department, Kirtland, OH.
- *Introduction to Geography*. University of Akron Geography Department, Akron, OH.
- *Geography of Cultural Diversity*. University of Akron Geography Department, Akron, OH.
- *Watershed Management*. Ohio Watershed Academy, Ohio State University Extension, Columbus, OH.
- *Earth & Atmospheric Science*. Shore Junior High School, Mentor, OH.
- *Spanish Language (Intermediate / Advanced)*. Perry High School, Perry, OH.

PEER REVIEWS

- Peer reviewer for academic journals:
Society and Natural Resource * *Organization and Environment* *
Policy Studies Journal * *Public Works, Management & Policy* *
Marine Policy * *Marine Pollution Bulletin*
- Book manuscript reviewer for SUNY Press

PROFESSIONAL ASSOCIATIONS

- International Association for the Study of the Commons, 2018-present
- International Association for Society and Natural Resources, 2015-present
- Ohio Joint Council of Extension Professionals, 2015-present
- National Peace Corps Association, 2001-present
- International Association for Great Lakes Research, 2015-2018
- Ohio Academy of Sciences, 2015-2018
- Environmental Regulatory Research Group, 2011-2015
- Western Political Science Association, 2005-2011
- Association of American Geographers, 2006-2007
- Gamma Sigma Delta, Honor Society of Agriculture, 2006-2007
- Gamma Theta Upsilon, International Geography Honor Society, 1996-1998