Mary H. Durfee

Professor Emerita

Social Sciences Department Michigan Technological University Houghton, MI 49931 E-Mail: mhdurfee@mtu.edu

Education:

Ph.D.	Cornell University, Department of Government, 1990. (International
	Relations)
M.A.	Cornell University, Department of Government, 1983.
B.A.	University of Colorado at Boulder, History and Central & East European

Studies, 1974.

Specialized Education

Public International Law Summer Course, The Hague Peace Palace; HLC/NCA Consultant-Evaluator training, April 2006; Bryn Mawr Summer Institute for Women in Higher Education Administration (2002); Democracy in Ancient Athens by Cornell Adult University, Athens (2002); Congress in the Classroom (2001); Seminar in Green Chemical Design and Processes (2000).

Professional Experience:

Michigan Technological University:

Professor Emerita, 2017-

Assistant Provost, 2006-07 Title change to reflect the breadth of my work. Assistant Provost for Academic Improvement, 2005-07. Reported to Provost. Duties included General Education, university assessment; liaison to regional accreditor HLC/NCA (AQIP process); advisor for nationally competitive scholarships; founder and inaugural Director of the Honors Institute; director Summer Undergraduate Research Fellowships; provost liaison to facilities on classroom upgrades. Represented provost's office at a joint meeting of Ontario and Michigan Chief Academic Officers. Assisted provost in the evaluation of promotion and tenure.

Special Assistant to the Provost, 2002-2005. Director general education, liaison to HLC/NCA, and coordinator of university assessment, other duties as assigned. Worked on new programs and various evaluation processes for administrators. Worked with a team to evaluate a branch campus in India. Liaison to MI Office of the Auditor General on a legislatively mandated performance audit.

Department of Social Sciences Graduate Director of MS Environmental Policy, 2001-2003;

Elected President of Michigan Tech Graduate Faculty Council, 2001-02.

Associate Professor, 1998-2016; and Assistant Professor, 1992-1998.

OTHER UNIVERSITIES

University of Dayton: Adjunct Assistant Professor, Department of Political Science, 1987-1990, 1992.

Wittenberg University: Visiting Assistant Professor, 1990-91.

Antioch University: Adjunct Assistant Professor, Center for Adult Learning, Yellow Springs, OH, 1987-89.

Canisius College: Assistant Professor, 1985-86.

Colgate University: Lecturer, 1983-84.

Publications:

Books and Edited Collections

Arctic Governance in a Changing World, Rachael Lorna Johnstone co-author, Rowman and Littlefield, 2019.

Thinking Theory Thoroughly: Coherent Approaches to an Incoherent World, 2nd Ed., James N. Rosenau co-author. Westview Press, 2000. First Edition published in 1995.

The Social Diffusion of Ideas and Things, Paul Lopes and Mary Durfee, eds. *Annals* of the American Academy of Political and Social Sciences, November 1999, Vol. 556.

Articles and Book Chapters (Peer Reviewed indicated with PR)

Jameson Doig and **Mary Durfee**, "Cross-border Hostilities and Regional Planning in the United States and Canada: What Role for Expertise, Insulated from the "Hurry and Strife of Politics?," *Journal of Planning History*, 2018: 1-19, DOI: 10.1177/1538513218763961 PR

"Dementia perhaps, but the state is not dead: TTIP, CETA, and the Arctic," in COJOURN, Vol 1, No. 2., pp 5-20. PR

"Multilateral Environmental Commitments: Prospects for State Responsibility," for an edited volume in honor of Dr. David Attard, Professor of International Law and Director of the International Maritime Law Institute, University of Malta. Norman Martinez, editor, Mare Liberum Press, Malta. 2010

Robles, A., Mayer, A.S., and **M.H. Durfee**, "Community Partnered Projects: A Case Study of a Collaborative Effort to Improve Sanitation in a Marginalized Community in Northwest Mexico," *International Journal of Sustainable Development and World Ecology*, April 2007. (PR)

- Haapala, K. R., M. J. Hutchins, J. L. Rivera, V. Kumar, A. R. Clarke, T. D. Eatmon, R. A. Harris, **M. H. Durfee**, J. R. Mihelcic, D. R. Shonnard, and J. W. Sutherland, 2007, "Education, Research, and Training Aspects of the Sustainable Futures NSF IGERT Project," Proceedings of the 2007 ASEE North Midwest Sectional Conference, September 20-22, Houghton, MI (PR)
- Mirit Shamir, Lior Shamir, and **Mary Durfee**, "The Application of Fuzzy Logic to the Precautionary Principle." *Artificial Intelligence and Law*, April 2007. (PR)
- "The Hegemon and the Professions," *International Studies Perspectives*, Nov. 2006.
- "Can the Great Lakes of North America Survive Globalization?" Co-authored with Mirit Shamir. *Bilateral Ecopolitics*, Philippe LePrestre and Peter Stoett, editors. Ashgate: 2006. (PR)
- "Name that Job: A Faculty Member Becomes a Novice Administrator," *PS* October 2003.
- "What to tell Ph.D. students about 'getting funded," posted to the Department Chair's Handbook at *American Political Science Association Online*. APSA requested this.
- "An Education Program in Support of a Sustainable Future" Multiple MTU authors. Peer reviewed for the *Proceedings of the ASME* International Mechanical Engineering Congress and RD&D Expo. Washington, DC, Nov 15-21, 2003. (PR)
- "When the Natural World Presents Facts to Political Theorists" *Law and Society Review*, Fall. Vol. 36, Issue 1, 2002.
- "The Evil Axis of Universities?" *Public Administration Times*, Vol. 25, No 3, March 2002 (pp 1, 3). Invited.
- "Constituting Complexity" in Heidi Hobbs, ed., *Pondering Postinternationalism*, SUNY, 2000. (PR).
- "Diffusion of Pollution Prevention Policy," in Paul Lopes and Mary Durfee, eds., *Annals*, November 1999, pp. 108-119. (Invited)
- "The Small, Remote, or Odd College: Making the Most Out of Your New Teaching Position," *PS*, March 1999 . (PR).
- "Playing Catch-up: International Relations Theory and Poverty," co-author with James N. Rosenau. *Millennium*. Vol. 25, No. 3 (1996), pp. 521-545. (PR).
- A Vision for Lake Superior, Pew Case in International Diplomacy, 1995. (PR).
- "Negotiations for the Renewal of the Canada-Ontario Agreement Respecting Great Lakes Water Quality," Frederick Inscho co-author, *Publius: The Journal of Federalism*, Winter 1995, Vol. 25, No. 1, pp. 51-69. (PR).

"The Canada-Ontario Agreement Respecting Great Lakes Water Quality," Frederick Inscho co-author, *Transboundary Resources Report*, Fall 1994.

Summary of Question/Answer session at Symposium on Economic Incentives to Implement Zero Discharge of Persistent Toxic Chemicals in Lake Superior Basin. *Proceedings on Symposium on Zero Discharge*, edited by Blair Orr, July 1994.

"Increasing Citizen Participation," in *Proceedings of Symposium on Zero Discharge*, Blair Orr, ed., July 1994

"The Payoff," College Teaching, Winter 1992/93. (PR).

"Writing With the Students: A Community of Learners," *College Teaching*, Winter 1988, pp. 12-15. (PR).

Book Reviews

Suzanne LaLonde and Ted McDorman, eds., *International Law and Politics of the Arctic Ocean: Essays in Honor of Donat Pharand*, 2015. Brill/Nijhoff. *Social Sciences Journal*, Summer 2016.

Tarrow and Tilly, Contentious Politics, 2nd, Social Sciences Journal. Spring 2016

Hestermeyer, Human Rights and the WTO: The Case of Patents and Access to Medicine. *Mediterranean Journal of Human Rights*, 2009

Pistone and Hoeffner, Stepping Out of the Brain Drain, Journal Mediterranean Studies. 2009

"Casing the Environment: Review of Neil Harrison and Gary Bryner, *Science and Politics in the International Environment*," March 2005, *International Studies Review*, pp.125-128.

Being Useful: Policy Relevance and International Relations Theory by Miroslav Nincic and Joseph Lepgold, eds. American Political Science Review, September 2002.

The Political Discourse of Anarchy by Brian Schmidt. American Political Science Review, December 1999.

Sustainable Industrialization by David Wallace. Environment and Security, June 1999.

A Paradigm for the New World Order: A Schools of Thought Analysis of American Foreign Policy in the Post-Cold War Era by John C. Hulsman. American Political Science Review, June 1998, Vol. 92, No. 2, pp. 504-505.

The War for America's Natural Resources by William R. Nester. Southeast Political Review, Vol. 26, No. 1, March 1998, pp. 265-266.

Technocracy Versus Democracy: The Comparative Politics of International Airports by Elliot J. Feldman and Jerome Milch. Administrative Science Quarterly, September 1984.

Publications in Progress:

Peace Before Prosperity: The Evolution of US-Canadian Relations. Book manuscript in progress. It considers the relationship through our treaties. Framework chapter and three substantive chapters in draft.

Thinking With Theory: Understanding International Relations, Durfee and Rosenau. In complete draft.

Fiction Writing:

Three poems in *Silver Showcase*, a volume of writings by members of the Eugene, Oregon Osher Lifelong Learning Institute, 2018.

Travels with a Goddess, draft novel.

Research Grants Funded:

Co-PI: NSF IGERT in Sustainability, 2003. Team effort by faculty from MTU and Southern University of Baton Rouge. Amount: \$4.5 million. Dr. John Sutherland, PI., NSF Grant No. DGE 0333401

Michigan Technological University Faculty Development Grant, 1996.

Canadian Studies Faculty Research Grant, Government of Canada 1990.

Research Grant, Center for International Studies, University of Dayton, 1990.

Research Grant, Cornell Peace Studies Program, 1984.

Honors:

US Embassy to Iceland, funded a visit to Iceland so that Rachael Lorna Johnstone and I could launch our book there. April 2019.

Fulbright Scholar, Corvinus University, Budapest, Hungary. Co-sponsored by the Hungarian Institute for International Affairs of the Foreign Ministry. Held Sept 1-Dec 31, 2014. Taught a graduate course on Hydropolitics and a research writing course to bachelor's students undertaking their theses. Additional research into water management issues and processes in Hungary and the broader region.

Finalist for the Michigan Technological University Distinguished Teaching Award, 1994, 2012.

Fulbright Scholar, Malta, 2007-2008. Gave lectures in international law to 3rd year law students, to lawyers attending the International Maritime Law Institute, and to diplomats at the Mediterranean Academy of Diplomacy. Taught international relations theories and US foreign policy. Facilitated faculty connections to Michigan Tech for the US Embassy and the University of Malta.. The US Embassy sent me out for various things to the larger community. Keynote speaker at

Exchange Tea at the US Ambassador's residence and at the Malta Women in Business Association meeting. http://maltaadventure.blogspot.com

Participant in Gordon Research Conference in Science and Technology Policy, Aug. 2006, Big Sky Resort, MT.

Participant, National Leadership Forum, Office of Women in Higher Education of the American Council on Education, June 2006.

Winner Michigan Tech Wild Women of the North Writing Contest for "Banana Slug Trilogy," 2006.

Nominated for the Faculty Distinguished Service Award, Michigan Tech, 2003.

Member, class of 2002 HERS Bryn Mawr Summer Institute for Women in Higher Education Administration.

Visiting Scholar, Center for International Studies, University of Missouri-St. Louis, 1999.

Annenberg Scholar, University of Pennsylvania, 1997.

Summer Workshop on Global Governance, American Council on the United Nations System, Brown University, 1997.

Participant, National Security Affairs Conference, National War College, 1981.

Mass Media Fellow, American Association for the Advancement of Science, 1977. I was assigned as a science writer to the *Macon Telegraph*.

Center/University Affiliations:

Arctic Centre, University of Lapland, Rovaniemi, Finland. Visiting researcher October/November 2017.

Asser Institute, The Hague, Netherlands. Visiting Researcher, Spring 2015.

University of Ghent, Belgium, Department of International Relations and Centre for EU Studies, Spring 2015

Visiting Professor 2008-2015, University of Malta. The Rector brought me back to Malta as a visiting professor after the completion of my Fulbright. I gave lectures and also assisted in the US in promoting their dual degree Masters programmes with US universities. In addition, I worked in the US to increase US-Malta ties, e.g.. co-led a study tour of Malta for the Society for Industrial Archeology. Michigan Tech sent five cohorts of students from our leadership institute to Malta for their international experience.

Sustainable Futures Institute; Water and Society Center; Great Lakes Research Institute, all at Michigan Tech.

Professional Papers and Posters:

"TTIP, CETA, and the Arctic: Social and Environmental Indicators In the EU's Trade Impact Assessment Process, Interdisciplinary Approaches to Security in the Changing World, Krakow, Poland, June 18-20, 2015.

"The EU in the Arctic: Where Will It Live?" EU in the Arctic Conference, Dundee, Scotland, May 28/29, 2015.

"Every Treaty is a Policy: Evolving Norms in the Arctic. Arctic Circle 2014, Reykjavik, Iceland. Nov 1, 2014.

Bacteriology and Diplomacy in the Great Lakes, Sue Bagley and Durfee, a poster for a conference on the History of Bacteriology. It is an old project that has new life.

"Mind the Gap: Turbulence in the Arctic," Paper delivered at The Future of the Rovaniemi Process (Global flows section), Rovaniemi, Finland, December 4, 2013.

"Can the Great Lakes of North America Survive Globalization", co-author Mirit Shamir. Paper given at the International Joint Commission's biennial Great Lake Water Quality meeting, Kingston, Ontario, June 2005.

"General Education and the Professions—How to Achieve Excellence Together," Annual meeting of the Association of General and Liberal Studies, October 2004, Kansas City.

Shonnard, D., Durfee, M, Joshi, J.A., Choudhry, K., "Interdisciplinary Education in Sustainable Development for Engineering and Social Sciences" Nov. 2004 Annual Meeting of the AIChE (Chemical Engineering), Austin, TX.

"Two Efficiencies in Human and Natural Systems: Optimization and Resiliency," International Studies Association annual meeting. Portland, OR, March 2003.

"The Domestic Sources of the Peloponnesian War," Midwest Regional Meeting of International Studies Association, St. Louis, November 2002.

"From Border Hostilities to the Rule of Experts: The Evolution of the Canadian/American International Joint Commission and the Port Authority of NY and NJ". Jameson Doig, Princeton, co-author. Annual Meeting American Political Science Association, 2001.

"The Missouri Botanical Garden, Cancer, and International Equity" given at the Nov. 2001 annual meeting of the Midwest Section of the International Studies Association, St. Louis.

"Bioprospecting Agreements and the Missouri Botanical Garden" for the Annual Meeting of the International Studies Association, Los Angeles, CA, March 2000.

"Comparative Democratic Deficits" for the Annual Meeting of the Georgia Political Science Association, Hilton Head, SC. February 2000.

"From Empire to Empire in the American Century" Paper given at International Studies Association-Midwest Annual Meeting, Des Moines, IA, October 1999.

"How the Theory of Complex Systems Might Help IR Connect the Insides and Outsides of States, With Illustrations from Canada-US Diplomatic History. 1998 Annual Meeting of the American Political Science Association, Boston, September 3-6, 1998.

"A Press Analysis of Pollution Prevention v. Pollution Control" Poster, coauthored with David Fan (geneticist), University of Minnesota. 1998 Annual Meeting International Studies Assn. Minneapolis.

"Bacteriology and Diplomacy in the Great Lakes: 1912-1920" co-authored with Susan Bagley (microbiologist). 1997 biennial meeting of the American Society for Environmental History.

"The 'Democratic Deficit' in Great Lakes Institutions," Michigan Academy of Sciences, Arts, and Letters March 1995 annual meeting, Big Rapids, MI.

"A Haystack of Needles: Comprehensive Research Strategy for Creating a Sustainable Lake Superior Future," Peter Radecki (engineer), co-author. International Studies Association annual meeting, Chicago, 1995.

"Institutions for Inter-natural Relations," Annual Meeting of the International Studies Association, Washington, DC, 1994.

"Assessing Regime Theory via the Case of the Great Lakes," International Conference on the Global Environment: Inter-Dependence in the 1990s" sponsored by the International Association for United Nations and Peace Affairs, Stockton, CA, 1991.

"Regime Evolution in the Management of a Shared Resource: The Case of the Great Lakes," with Frederick Inscho, American Political Science Association (APSA) annual meeting, San Francisco, 1990.

"How to Evaluate Lessons From History," American Political Science Association annual meeting, Washington, D.C., 1988.

"Effects of Context on Schema Instantiation," co-authored with Eric Nadler (psychologist), American Political Science Association annual meeting, Chicago, 1987.

"Concept Mapping as a Teaching Technique in Political Science," workshop given at NY Political Science Association annual meeting, Albany, 1986.

"Using the Past: Pearl Harbor, Public Opinion, and Institutional Change," American Political Science Association annual meeting, Chicago, 1985.

"Technology, Affluence, and the All-Volunteer Military." Co-authored with Bernard Udis (economist), Inter-University Seminar on Armed Forces and Society Biennial Meeting, Chicago, 1975

Presentations, Lectures:

How Secure is the Arctic, University of Akureyri, Iceland, April 2019.

Shipping in the Arctic, International Maritime Law Institute, University of Malta. Also lectures to University of Malta undergraduates on security and on governance. March 2019.

Arctic Governance in a Changing World, Osher Lifelong Learning Institute, Feb 6, 2019.

Mary Durfee and Jameson Doig, "Cross-border Hostilities and Regional Planning in the United States and Canada: What Role for Expertise, Insulated from the "Hurry and Strife of Politics? American Political Science Association Annual Meeting, September 2018.

The problem of U.S. Power: Hegemony Without Leadership? University of Lapland, Nov 8, 2017 and Osher Lifelong Learning Institute, University of Oregon December 2017

Peace Before Prosperity: The Evolution of US-Canada Relations, June 8, 2017, Osher Life-Long Learning Institute, University of Oregon, Eugene, OR.

Adaptive Governance in the Arctic, University of Ghent. March 9, 2015.

Bacteriology and Diplomacy in the North American Great Lakes, Berlin-Brandenberg Colloquium on Environmental History, Berlin, Germany Jan 8, 2015.

Evolution of Cooperation in the North American Great Lakes, Borderlands conference, Eger, Hungary, Dec 4, 2014.

Will Russian Cooperation in the Arctic Continue? Corvinus University Seminar on Issues in International Affairs Nov 24, 2014 and Hungarian Institute for Foreign Affairs and International Trade, Dec 2, 2014.

The Problem of US Power and the Solution in the Rise of China, Lecture to the Corvinus Society for International Affairs and Culture, Nov 2014.

APSA 2013 annual meeting. Chair discussant on two panels (one in international law and one in teaching).

"The Problem of U.S. Power and the Rise of China," May 2013, Mediterranean Academy of Diplomacy, Malta.

"Malta: The Surprising Little Country That Can," for Annual meeting of the Friends of the Van Pelt Library, October, 2012 and for Eugene Symphony Guild, January 2018, Osher Lifelong Learning Institute, 2018.

Discussant Environmental Issues in the Great Lakes and teaching poster on International Law. Michigan Political Science Association annual meeting, Oct. 2012, Lake Superior State University.

The U.S. elections. May, 2012 Mediterranean Academy of Diplomacy (Malta) and June 2012, University of Rostock (Germany).

Why Obama Won the Peace Prize. University of Minnesota-Duluth October 2011.

Discussant, Courts and the Politics of International Human Rights Protection, Annual Meeting of the American Political Science Association, Boston, 2008.

Chair, Framing the Global Village in the Political Science Classroom, Annual Meeting of the American Political Science Association, Boston, 2008.

"A Cultural Change in Graduate Education: the NSF IGERT Program," presented at the American Political Science Association, Teaching and Learning Conference—Graduate track, Charlotte, NC., February 2007.

"A Cultural Change in Graduate Education: the NSF IGERT Program," at the Midwest regional meeting of the International Studies Association, Nov. 3-5, 2006 in St. Louis.

Invited speaker, "Policy Frameworks for Great Lakes Environmental Problems." Symposium on the Great Lakes, September 2006, Western Michigan University. This is the talk that has led to "Peace Before Prosperity project above."

Diversity in Graduate Education Through NSF IGERT: What You Can Do. 2006 Annual meeting of the Higher Learning Commission of the North Central Association. Co presenter, Dr. Sandra Thomas, Senior Administrator, NSF IGERT Recruiting.

Panel Discussant for two International Law panels at the 2006 International Studies Association. San Diego.

Panel: Teaching Political Science Across the Disciplines, Michigan Conference of Political Scientists, Grand Rapids, MI Oct. 2004. Took a group of students to discuss their work.

Keynote speaker at MTU Leadership Banquet, spring 2004.

Speaker for Learning Centers banquet in absence of provost, 2004.

"Strangepower: How I stopped worrying about American hegemony and came to love teaching international law" Roundtable on Teaching International Law, 2004 Annual meeting of the International Studies Association, Montreal.

Roundtable: How to Get Politicians to Think Long-term about the Environment, Michigan Conference of Political Scientists, Calvin College, Grand Rapids, MI, 2003.

Organizer, Roundtable on Assessment of Political Science, Annual Meeting of the American Political Science Association, Philadelphia, Aug 27-30, 2003.

Invited speaker, 1er. Foro Internacional Gestion Social de Cuencas Hidrograficas, Hermosillo, Mexico. April 2003. Topic: The Management of Binational Waters between the United States and Canada.

Discussant for panel on "American Foreign Policy and International Law." International Studies Association annual meeting, Portland, OR, March 2003.

Invited Speaker. US-Canada Relations Conference. University of Quebec-Montreal. November 2002.

Presenter, "Envisioning Lake Superior" at 2001 Lake Superior Youth Symposium.

Speaker, The Missouri Botanical Garden, Cancer, and International Equity, University of Missouri-St. Louis. Sponsored by the Political Science Academy and Biology Society. April 2000.

Speaker, "Governing Sewage in the Great Lakes," at public lecture and faculty brownbag, Southern Illinois University, February 2000. Sponsored by the Departments of Political Science, Geography, and Zoology.

Speaker, "Bacteriology and Diplomacy in the Great Lakes, 1912-1927" December 1999, Center for International Studies, University of Missouri-St. Louis. Cosponsored by the Departments of Political Science and Biology and the International Center for Tropical Ecology.

Speaker with Susan Bagley, Institute for High School Biology and Chemistry teachers, Michigan Tech, June 1999 on Indicators of Water Quality in the Great Lakes—What Might Have Been.

Speaker, Annual Banquet, Sigma Xi, "Complex Systems and the Social Sciences."

Speaker, Ecology Educators Institute, Michigan Tech. International Governance of the Great Lakes. 1998.

Speaker, Center for Global Change, Rutgers-Newark, "(Re)Defining National Interests Through International Regimes: The Case of the Great Lakes.

Speaker, Center for International Politics, University of Pennsylvania, Fall 1997. "Constituting Complexity."

Discussant, "Constructivism and International Law," International Studies Association Annual Meeting, Toronto 1997.

Participant, Roundtable on Pondering Postinternationalism, American Political Science Association annual meeting, San Francisco, 1997.

Panel Organizer and Chair, International Waterways I: Ecosystem Strategies for the Great Lakes, for the 1995 International Studies Association.

Invited speaker, "Landscape-scale modeling of Lake Superior," presented at First Open Meeting of the Human Dimensions of Global Change Community, sponsored by the Social Science Research Council, Duke School of the Environment, 1995.

Invited speaker, Global Governance and Lake Superior, Wittenberg University, 1995.

Speaker, Annual banquet, Engineering Honor Society, Houghton, MI 1994

Discussant, Models and Analyses of Political Discourse, Midwest Political Science Association annual meeting, Chicago, 1989.

Chair of panel on "Models of Context in Survey Research." American Political Science Association annual meeting, Chicago, 1987.

Chair of panel on "The Draft and the All-Volunteer Army," Inter-University Seminar on Armed Forces and Society Biennial Meeting, Chicago 1977

Teaching and Graduate Student Theses

Past Courses: Introduction to American Government, Comparative Politics, International Law, American Foreign Policy. Graduate/undergrad: Environmental International Environmental Policy. In the past I also taught Practicum in Environmental Decision making. For NSF IGERT: co-taught with David Shonnard (chemical engineering) Sustainable Futures I; it used lifecycle analysis tools and policy simulations to explore policy and engineering design options for the environment.

In 2016, I was the coordinator for the MTU Pavlis Leadership Institute students who went to Malta.

MS Environmental Policy Student Theses Directed:

*ISO 14000, by Tammy Adamec (US), 1997.

*Protecting the Public Water Supply System in City of Houghton by Managing Land Use in a Comprehensive and Coordinated Way, by Feilin Wang (PRC) 2003.

*The Prevention of Zebra Mussel Introduction at Isle Royale National Park: Geophysical Bases for Choice, by Lin Zhu (PRC). 2003.

*Public Participation and the Creation of a Sewage Lagoon in Tesopaco, Mexico by Agustin Robles Morua (Mexico), 2005.

*The Status of the Precautionary Principle in International Law, by Mirit Shamir, J.D., (Israel). 2006.

Outside member on numerous Masters and Ph.D. committees in Environmental Policy, Biology, Civil Engineering, Mechanical Engineering, Rhetoric, and Forestry.

Ph.D. external committee membership and dissertation topic:

Matthew Drewek (US), Civil Engineering, Agent-based Modeling of Human-induced Extreme Events and Civil Infrastructure.

Brian Beachy (US), Forestry (SFRES), Ecosystem Effects of the Beach Borer. Helen Muga (Papua New Guinea), Civil Engineering, Water Treatment Options for Developing Nations.

Joshua Cowden (US), Environmental Engineering, Impact of Climate Change on Water Gardens in African Urban Slums.

Rodwick Barton (US), Chemical Engineering, The use of polymers in fuel cells.

Professional Service and Consulting:

Editorial Board for PS a journal of the American Political Science Association, 2017-

Regional Review committee (Czech Republic, Hungary, Slovak Republic) Fulbright Commission, 2016-2019.

Editorial Board, COJOURN, Corvinus University, Budapest, Hungary. 2016-

Member, E.P.A. Science Advisory Board's Homeland Security Advisory Committee. 2005-2009.

Panel Reviewer, NSF: IGERT; Proposal reviewer: NSF Career Award.

Panel Reviewer of proposals for the Department of Homeland Security via the Oak Ridge Associated Universities.

Consultant/Evaluator for PEAQ accreditation process offered through the Higher Learning Commission of the North Central Association.

Industrial Ecology Advisory Board, Kettering University, Flint, MI 2004-2007.

International Law Section Chair 2006/07; Program Section Chair for 2006 annual meeting of the International Studies Association. Past section secretary.

Consultant, WestED, for an NSF IGERT program review, 2001-2002. Also, consulted at the ABT Associates IGERT Analytical Review of all three-year old grantees, June 2002.

Consultant /member of Environmental Protection Agency, Science Advisory Board, Committee on Environmental Engineering, Subcommittee on the Diffusion and Adoption of Innovations in Environmental Protection. 2000.

Series co-editor, Cassell/Continuum, International Relations for the 21st Century. 1998-2002.

Reviewer (book manuscripts) for SUNY, Cassell, Houghton-Mifflin.

Reviewer International Studies Quarterly, Journal of Policy History, Journal of Political Science Education, Publius, Review of International Political Economy, Scientia Canadensis, Western Political Quarterly, Journal of Mediterranean Studies, PS, Environmental Science and Policy, COJOURN.

Reviewer for Grawemeyer Award in World Order, 2000.

Advanced Placement Faculty Consultant, Government and Politics 1994-1997, 1999 Educational Testing Service.

Judge, Philip Jessup International Moot Court, University of Dayton Law, 1991.

Core Participant, Research Seminar on Models of Foreign Policy Decisionmaking, Mershon Center, Ohio State University, 1987-88.

Professional Memberships:

American Political Science Association

University Service:

Michigan Technological University

University Committees: Past Service: Sabbatical Leave Committee; Nationally Competitive Scholarships Advisor for the University; Committee on Academic Tenure, Promotion and Review (review for possible procedural errors); Board of Control Academic Affairs ex officio: Deans Council: University Assessment (past chair); General Education (past chair); Pavlis Leadership Institute; AQIP Strategy Forum Team (chair); Classroom upgrades (co-chair with facilities); Strategic Planning; Recruiting and Marketing; Differential Tuition; Student Life Commission; Distance Learning Implementation; Graduate Faculty Council (past President); Research Advisory Council; Research Excellence Fund—both Infrastructure and Mentoring. Search committee for Vice President for Advancement and Marketing; General Education Taskforce; North Central Accreditation; Initiative for the Environment; Cultural Enrichment. College of Sciences and Arts: Review of the Dean. Department: Promotion and Tenure (past chair); Curriculum; Graduate; Departmental Review; Environmental Policy Master's Planning. Led reaccreditation of our secondary teaching option in light of new state standards. Undergraduate advisor for the department.

Other Universities

Master of Arts in International Affairs (M.A.I.A.) Program Evaluation Committee, University of Dayton 1990-1991; Global Education Committee, Center for International Studies, University of Dayton, 1989-1991. Designed with a physicist and an anthropologist what became the Classics Program, Antioch, 1988.

Public Service:

Appointed Associate Commissioner for the Upper Willamette Soil and Water Conservation District in Oregon, 2019.

Member, Binational Forum for Lake Superior, a citizens' advisory group to the US and Canadian governments. 1997-2003. Elected US Co-chair, June 1998--2001. In this capacity, speaker and participant at the 1999 International Joint Commission Biennial Water Quality Meeting, Milwaukee, WI, Sept. 1999. Testified to the IJC on their 1999 reference concerning the diversion of water for consumptive purposes. Main media contact.

Elected Spencer-Van Etten School Board, Spencer-Van Etten, NY 1983-85.

Private Sector Employment:

IBM, Manufacturing Education and Training, Contract work involving design of educational materials. Spring 1982.

NCR Corp. Engineering Writer. Edited, wrote, and monitored engineering and customer documents, 1980-1981.

Hobbies:

Instrumental music—an amateur woodwind trio (The Roxy Winds); gardening; soup-making; golf. Holder, for a time, with 3783 others, of two Guinness World

Records (largest snowball fight and most snow angels) at Michigan Tech.