# Syma Alexi Ebbin 1080 Shennecossett Rd., Groton, CT

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### **EDUCATION**

### **Higher Education Programs**

- Dartmouth College, Post-Doctoral., Institutions & Environmental Governance, Hanover, NH. (2000-2003)
- Yale University, PhD. Environmental Management, Graduate School of Arts and Sciences, Dept Forestry & Environmental Studies, New Haven, CT (1998)
- Yale University, MSci, MPhil. Environmental Management, Graduate School of Arts and Sciences, New Haven, CT (1994)
- Yale University, MEM. Environmental Management, School of Forestry & Environmental Studies, New Haven, CT (1992)
- University of Alaska, MSci. Fisheries Science, Juneau, AK (1988)
- **Sea Semester**, Marine Science/Oceanography, Woods Hole, MA, (1982/3)
- Williams College, BA. Biology, Williamstown, MA (1983)

# **Certificate Programs and Non-matriculating Courses**

- International Environmental Governance, Dartmouth College, Hanover, NH
- Environmental Law, Dartmouth College, Hanover, NH
- Nature, Natural Resources and Social Choice, Dartmouth College, Hanover, NH
- ArcView GIS Training Workshop, ESRI, Danvers, MA
- Natural Resource Negotiation & Decision Making, NWIFC, Olympia, WA
- Hazardous Waste Management and Law, University of Washington Law School, Seattle, WA
- **HydroAcoustic Assessment Techniques,** BioSonics Incorporated, Seattle, WA
- NAUI Scuba Certification, New London, CT
- Computer Science, College of Staten Island, Staten Island, NY

### **TEACHING EXPERIENCE**

**University of Connecticut**, Department of Agricultural and Resource Economics.

Professor in Residence (2022-current), Associate Professor in Residence (2013-2022); Assistant Professor in Residence (2007-2013); Adjunct Professor. (2006). Responsible for teaching a wide variety of undergraduate courses on the UConn Avery Point campus affiliated with the Maritime Studies Program, including Marine Environmental Policy; Fisheries Policy; Natural Resource and Environmental Policy, Marine Science; Environmental Science; Human Modifications of the Natural World; Environment, Food and Population. Faculty Advisor of Avery Point student EcoHusky organization.

**Interim Director, UConn Maritime Studies Program (MAST)** (8/18-12/18). Oversaw and coordinated all MAST program activities; assessed course offerings, curricular and plan of study changes; convened faculty meetings; organized student social gatherings; engaged in new student and major recruiting efforts, budgeting, fundraising; revised publications.

**Connecticut College**, Environmental Studies Program, Visiting Assistant Professor, (2005- 2007). Taught undergraduate courses on environmental studies as a natural science.

**Eastern Connecticut State University**, Department of Environmental and Earth Science, Adjunct Professor, (2003-2007). Taught undergraduate courses on environmental issues using critical thinking skills.

**University of Rhode Island,** Department of Marine Affairs, Adjunct Professor, (2000). Taught undergraduate courses in marine affairs examining world fisheries.

**Three Rivers Community Technical College**, Department of Environmental Science and Technology, Adjunct Professor, CT (1999-2000). Taught undergraduate courses in environmental science.

**Yale University**, School of Forestry and Environmental Studies, Adjunct Professor, New Haven, CT (Spring 1996). Developed and taught a graduate seminar in marine resource management and policy.

**Western Alaska Natural Science Camp**, Instructor, Nyac, AK (7/95). Instructed students in aquatic biology, field botany, and water quality analysis in field settings.

**Yale University**, School of Forestry and Environmental Studies, Course Developer, New Haven, CT (Fall 1995). Developed a quantitative lab using various sampling strategies along with a survey to measure attitudes towards fish and wildlife for undergraduate course in environmental studies.

**Project Oceanology**, Marine Science Instructor, Groton, CT (10/83-8/84). Instructed students in marine science using a "hands-on" teaching approach aboard the Enviro-Lab, a floating classroom.

**Mystic Marinelife Aquarium** Instructor, Mystic CT (Spring 84). Provided interpretive information on marine life and aquarium exhibits to visitors.

**Williams College Anthropology Dept,** Teaching Assistant, (9/81-6/83). Prepared anthropological exhibits, researched bibliographic references, provided general assistance to the Anthropology Department.

# **PROFESSIONAL EXPERIENCE**

**Research Coordinator,** Connecticut Sea Grant, (7/08-current). Member of CTSG Management Team; developed and administer new undergraduate research summer fellowship; responsible for coordinating graduate fellowships and research funding opportunities associated with the biennial omnibus submission, LIS Study extramural funding program, CTSG Arts Support Awards program, CTSG development award program, grant reporting, RFP development and coordination of submission and evaluation, provide data management oversight; serve as CTSG NEPA Environmental Compliance officer; LISS Project Manager.

**Research Consultant,** Connecticut Sea Grant/University of Connecticut (3/06-7/07). Conducted research on alternative management strategies in selected fisheries in Southern New England. Evaluated a comanagement program for softshell clams in the Georges River region of Maine.

**Research Consultant,** University of Tromsø, Norway (4/05-1/06). Researched and wrote report on the state of play of new fisheries subsidies disciplines within the World Trade Organization.

**Executive Officer,** International Project Office, Institutional Dimensions of Global Environmental Change (IDGEC), Dartmouth College/University of California, Santa Barbara (9/00-11/03). Conducted research examining the institutional and policy dimensions of global environmental change. Mobilized an international network of researchers. Planned, coordinated, implemented, monitored and synthesized global environmental change research relevant to IDGEC's agenda and helped to move the IDGEC project into the implementation phase. Responsible for the daily administration of the project office and program development. Produced publications; coordinated workshops, symposia.

**Environmental Analyst**, Connecticut Fund for the Environment, New Haven, CT (8/00-1/01). Conducted and compiled background and policy research on environmental issues to aid development of CFE advocacy agenda. Research included: indirect air pollutant source permitting for large private developments generating increases in traffic, Connecticut Environmental Policy and Protection Acts, and Long Island Sound related issues.

**Open Space Project Coordinator,** Connecticut Fund for the Environment, New Haven, CT (5/99-12/00). Researched and developed an assessment of open space planning, funding and acquisition efforts by Connecticut municipalities; coordinated steering committee; and grant writing. Developed GIS-based open space database.

**Panel Co-Chair,** National Undersea Research Center, Groton, CT (5/97-8/97). Convened a panel of experts for the Gulf of Maine Council to review methodologies for identifying regionally significant habitats within the

Gulf of Maine and for drafting a final report compiling the evaluations of the participants.

**Expert Witness,** Squaxin Island Tribe (10/94-12/95). Provided technical expertise to the tribe's legal department in on-going fisheries litigation.

**Program Coordinator,** Army Environmental Policy Institute and Yale University (6/92-5/93). Developed a program to bring together military and environmental leaders to address the strategic links between environmental health, resource sustainability, national and international security.

**Program Coordinator,** Yale University School of Forestry and Environmental Studies, New Haven, CT (6/92-8/92). Planned and coordinated <u>The Biophilia Hypothesis</u> conference, conceived by Professor Stephen Kellert (Yale) and Professor E.O. Wilson (Harvard), August 1992, Woods Hole, MA.

**Researcher,** International Marine Mammal Association and Yale University, New Haven, CT (9/91-1/92). Coauthored report on the educational implications of a survey of Canadian attitudes towards marine mammals.

**Manager, Harvest Division**, Dept. of Natural Resources, Squaxin Island Tribe, Shelton, WA (9/88-8/91). Acted as the lead technical representative for the Squaxin Island Tribe in fisheries management issues in tribal, intertribal, state, federal, and international fora. Planned, directed and coordinated the Tribal harvest management program. Provided the technical data and policy analysis necessary to manage the Tribe's natural resources, particularly salmon.

**Fishery Management Biologist,** Northwest Indian Fisheries Commission, Olympia, WA (3/87-8/88). Worked as regional management biologist for the Makah Tribe and with state, federal and regional agencies to develop annual and long-range plans for salmon troll and net fisheries. Implemented technical programs to assist Makah Tribal fishery management activities.

**Database Management Analyst,** Auke Bay Labs, National Marine Fishery Service, Juneau, AK (9/86-2/87). Developed and analyzed foreign observer, sablefish population and marine debris databases. Developed budget spreadsheets for in-house financial modeling. Produced publication quality graphics for research presentations.

**Sea Grant Fellow,** North Pacific Fishery Management Council, Anchorage, AK (6/86-8/86). Participated in the NPFMC regulatory process. Wrote policy paper on proposed amendment to the high seas salmon FMP.

**Field Biologist**, University of Alaska and the Alaska Dept. of Fish and Game, (Summer 85). Planned and conducted a test fishery, interviewed fishermen for catch and effort information in Southeast, AK.

**Commercial Fish Crew,** Alaska, (1985, 1986, 1993, 1994). Engaged in commercial fishing with longline, troll, setnet, gillnet gears in various areas of Alaska: Southeast, Cook Inlet, Kuskokwim River.

**Research Assistant**, CT Dept. of Environmental Protection, Waterford, CT (Summer 84). Studied the population biology of American rock lobsters in Long Island Sound.

**Field Assistant**, Isle Royale, MI (6/80-8/80). Analyzed the flowering schedules of honeysuckle, assisted in population studies on the boreal chorus frog, observed and recorded moose cow/calf interactions and feeding habits for two Williams College professors.

**Research Assistant**, Biology Dept. Williams College (9/79-6/82). Engaged in a quantitative analysis of honeysuckle specimens, maintained greenhouse plants, worked in the genetics lab.

### **GRANTS**

**NOAA Environmental Literacy:** *Brockton Kids Lead the Way* with Manomet, co-PI, 2023-current. **NOAA BWET:** *Project Oceanology Outdoor Learning Alliance* Project with Project Oceanology, co-PI, 2022- current.

CFECT: Thames River Explorations - Digital Stewardship (TREDS) Project with UConn MAST and

Project Oceanology, co-PI; May 2021.

**NOAA NSGO** Marine Debris Action Planning for Long Island Sound, Co-PI 2020-22.

**NOAA NSGO** *Implementation and Advancement of Sea Grant Visioning Efforts (Diversity Equity and Inclusion Visioning implementation)*, co-PI; 2019/21.

**NOAA BWET:** *Rising Waters: the Thames River Watershed Resilience Project,* Project with Project Oceanology; co-PI; 2019.

**US EPA LISS:** Research to Accomplish the Long Island Sound Study's Goals; co-PI, 2019-2023; 2021-2025

**UConn GEOC New Course Competition**, 2019.

**US EPA LISS:** Research to Accomplish the Long Island Sound Study's Goals (FY 2018 CTSG share); co-PI, 2018-2022.

National Park Service National Maritime Heritage Grants, Creating a Blue Heritage Trail for Southeastern Connecticut: A Maritime History, Economy, and Ecology, co-PI; 2018/21.

**UConn Office of Public Engagement,** *CT Maritime Waterways Corridor Project*, co-PI; 2015/18 **US US EPA LISS:** *Research to Accomplish the Long Island Sound Study's Goals* (FY 2015 CTSG share) co-PI, 2015-2020.

**National Sea Grant Law Center,** *Resilience and the Big Picture: Connecting Land, Sea, and Finance,* PI 2015/16.

**NOAA National Sea Grant,** The Coast Storm Awareness Program - Connecticut Sea Grant Share, co-PI, 2013-2015

**National Sea Grant Law Center,** Working Towards Climate Change Adaptation in Connecticut: Shaping a Functional Legal Framework, PI, 2011

**Connecticut Sea Grant College Program** *Working Towards Climate Change Adaptation in Connecticut: Shaping a Functional Legal Framework,* PI, 2011

**The Nature Conservancy** Working Towards Climate Change Adaptation in Connecticut: Shaping a Functional Legal Framework, PI, 2011

**Brown University Humanities Research Fund** *Local ecological knowledge and climate change.* co-PI, 2010. **Brown University Environmental Change Initiative** *Evaluating the use of fishermen's logbooks as a window on the 'Anthropocene' era in southern New England.* co-PI, 2010.

University of Connecticut Global Citizenship Study Group Grant 2010.

University of Connecticut Service Learning Grant. 2010

Switzer Foundation Professional Development Grant, 2006.

**Surdna Foundation**, 2005. Exploring Alternative Management Strategies for New England Fisheries.

Eastern Connecticut State University/AAUP Faculty Development Grant, 2004.

**Dickey Center for International Understanding**, 2001. Funding for Student Research Assistants.

**Conservation Support Technology Program,** 2000. Computer hardware for GIS applications.

**Environmental Systems Research Institute**, 1999. GIS software and training grant.

Switzer Foundation Leadership Grant, 1999. Connecticut Open Space Report Cards.

Yale School of Forestry and Environmental Studies Professional Travel Award, 1998.

**Connecticut Sea Grant Research Grant**, 1994. *Emerging Cooperative Institutions for Fisheries Management: Equity and Empowerment of Indigenous Peoples of Washington and Alaska.* 

**U.S. Man and the Biosphere**, 1993 and 1994. *Emerging Cooperative Institutions for Fisheries Management:* Equity and Empowerment of Indigenous Peoples of Washington and Alaska.

**Salmon Processors of Southeast Alaska**, 1985. Relative Abundance Indices of Mature Pink Salmon (<u>Oncorhynchus gorbuscha</u>) in Cross Sound, Southeast Alaska.

### **AWARDS, SCHOLARSHIPS, FELLOWSHIPS & APPOINTMENTS**

**Connecticut Initiative on Environmental Research of Offshore Wind,** affiliated faculty (2021-current) **UConn Teaching Innovation Award nomination (2021)** 

Grand Award in the APEX 2020 Annual Awards for Publication Excellence: Spring-Summer 2019 issue (2020)

**UConn Institute of the Environment,** affiliated faculty (2019-current)

**UConn Center for Environmental Sciences and Engineering,** affiliated faculty

Zwick Center for Food and Resource Policy, affiliated faculty

**UConn CETL Teaching Fellow Award nomination (2017)** 

**Recognition of 10 Years Service to UConn (2017)** 

**NEH Munson Institute Summer Fellow (2016)** 

**UConn 2015 Service Learning Fellow (2015)** 

American Fisheries Society Marine Fisheries Section Certificate of Appreciation for serving as Chair of Student Travel Award Committee (2014)

American Fisheries Society Southern New England Chpt Certificate of Appreciation for serving as Chapter President (2014)

Avery Point UConn Advisor of the Year Award (2014) for advising the EcoHusky Club

**Appointed to UConn Graduate Faculty (2013-current)** 

Honorable Mention, 2010-2012 UConn Environmental Leadership Award

Affiliated Faculty, UConn Center for Environmental Sciences and Engineering, 2011- current

Eastern Connecticut Conservation District, Professional Project Contributor Award, October 2010

University of Connecticut Avery Point, Innovative Pedagogy Award, May 2010

Winner, University of Connecticut Environmental Leadership Award, Team category, April 2009

**Subject Editor in Socioeconomics and Policy;** Marine and Coastal Fisheries Journal. (2008-2017)

**Best Paper Award,** Lee Bennett Award for Best Paper (non-student), International Studies Assn. NE conference, Nov. 2002

Research Fellow, Institutional Dimensions of Global Environmental Change, 2003-2008

Research Fellow, Institute of International Environmental Governance, Dartmouth College, NH 2000-2002

Research Fellow, Institute of Arctic Studies, Dartmouth College, NH 2000-2002

Fellow, Yale University Graduate School, 1992-1996.

Sussman Summer Fellow, 1993.

Program in Agrarian Studies Summer Fellow, Yale University, CT 1993.

Switzer Environmental Fellow, 1992/93.

J.L. Goodwin Scholarship, 1991/92.

**Donaldson Environmental Fellow**, 1991/92.

Alaska Sea Grant Fellow, University of Alaska, AK 1986.

BioSonics Scholarship, Seattle, WA 1985.

Deans List, Williams College, MA 1981-83.

Bronfman Summer Science Scholar, Williams College, MA 1980.

National Merit Scholar, Stuyvesant High School, NY 1979.

# **SELECTED RESEARCH PRESENTATIONS**

- Presenter, American Fisheries Society Southern New England Chapter, Boston, MA Jan. 2023.
- Presenter, Association of American Geographers NESTVAL, Salem, MA November, 2022.
- Presenter, 4 World Small-Scale Fisheries Conference, Newfoundland, Canada June 2022
- Invited Presenter, Northeastern Agricultural Resources Economics Association, Mystic CT, June 2022
- Poster presentation, Long Island Sound Research Conference, Bridgeport, CT, May 2022
- Invited Presenter, Poetry and Science Earth Day Event, Hartford, CT April 2022
- Poster, American Association of Geographers, March 2022.
- Invited Presenter and Poster, American Fisheries Society, Baltimore, (hybrid) Nov. 2021
- Presenter, MARE Conference, Amsterdam, (virtual) July 2021.
- Invited Presenter, Bakers Cove Watershed Action Committee. May 2021.
- Presenter, Estuaries in the Anthropocene, (virtual). May 2021.
- Invited Panelist, Coastal Perspectives Lecture, UConn Avery Point (virtual). April 2021.
- Presenter, American Association of Geographers, April 2021.
- Invited Presenter, Blue New Deal Summit, London School of Economics (virtual) March 2021.
- Presenter, Coastal Transitions: Blue Economy. SCSU (virtual) Nov. 2020
- Invited Panel member: Synthesis of Wind Science Summit: Interactions between offshore wind development and fisheries, NOAA, RODA, BOEM (virtual) Oct.2020.
- Invited Presenter, Groton Bank Historical Society, Groton CT, Feb 2020.
- Presenter, Coastal and Estuarine Research Foundation annual meeting, Mobile AL, Nov 2019.
- Session co-organizer/moderator, Sea Grant Extension, Research, Communication Meeting, Savannah, GA Oct 2019.
- Invited Presenter, National Council on Public History Annual Meeting, Hartford, CT Mar 2019.
- Invited Presenter, Society for Applied Anthropology Annual Meeting, Portland, OR Mar 2019.

- Invited Presenter, UConn ECE Workshop, Groton, CT Feb. 2019.
- Invited Presenter, Imagining the Coast. Mystic CT Sept. 2018.
- Poster Presentation, American Fisheries Society, Atlantic City, NJ Aug. 2018.
- Symposium Organizer/Discussant, American Fisheries Society, Atlantic City, NJ Aug. 2018.
- Invited Presenter/Panelist, National Marine Educator's Association Annual Meeting, Long Beach, CA July 2018.
- Invited workshop member, Anthropocene, Umbria, Italy, June 2018.
- Invited Presenter, Mystic Seaport Adventure Series, Mystic CT Mar 2018.
- Invited Presenter, Pathways Conference, Stephen Kellert Tribute Symposium, Estes Park, CO Sept. 2017.
- Invited Presenter, American Association of Geographers, Boston, CT, April, 2017
- Workshop Presenter: Grant Writing, American Fisheries Society NED/SNEC Winter Meeting, Mystic, CT, Feb. 2017
- Invited Presenter, Annual Meeting of the John Gardner Chapter of Traditional Small Craft Association, New London, CT, Dec 2016.
- Invited Presenter, Annual Meeting of the Connecticut Chpt of the Appalachian Mountain Club, East Haddam, CT, Nov. 2016.
- Invited Presenter, Land Trust Alliance Workshop, Hartford, CT July 2016
- Invited Presenter/Panelist, CT Land Conservation Council Conference, Wesleyan University, March 2016
- Presenter: Connecticut Conference on Natural Resources, UConn Storrs, March 2015
- Invited Panelist, Avery Point Learning Community, Diagnosing a Wicked, Messy Problem: A Policy Sciences Perspective on Climate Change, Oct. 2014
- Invited Presenter/Panelist, Subsistence Fisheries Paper and Panel, Political Ecology Soc/Soc for Applied Anthropology Albuquerque, NM March 2014.
- Invited Panelist, Innovative Pedagogy & Course Redesign XIII, Fairfield University, May 2013
- Presenter, CNREP 2013 Challenges of Natural Resource Economics & Policy, New Orleans March 2013
- Invited Panelist, Avery Point Learning Community, Disciplinary Perspectives on the Great Gatsby, Feb. 2013
- Invited Panelist, 9th Marine Law Symposium Shifting Seas: The Law's Response to Changing Ocean Conditions. Roger Williams University School of Law, Bristol RI, November 2012.
- Invited Panelist, Innovative Pedagogy & Course Redesign XII, Fairfield University, June 2012
- Invited Panelist, Coastal and Marine Spatial Planning Symposium, Coastal Perspectives Lecture Series, Avery Pt UConn, April 2012
- Invited Webinar Presentation: Legal Solutions to Coastal Climate Change Adaptation in Connecticut, CT Climate Change Education and Outreach Committee, March 2012
- Invited Presenter (3 papers), Association for Environmental Studies and Sciences, Burlington VT, June 2011
- Invited Panelist, Innovative Pedagogy & Course Redesign XI, Fairfield University, June 2011
- Invited Panelist: Environmental Epilogues Symposium, UConn Avery Point, April 2011
- Invited Presenter: Science and Journalism Panel, April 2011
- Invited Presenter and Facilitator: Learning Community Lunchtime Discussion, UConn Avery Point, January, 2011
- Invited Presenter and Facilitator: Learning Community Lunchtime Discussion, UConn Avery Point, October, 2010
- Invited Panelist: Innovative Pedagogy & Course Redesign X, Fairfield University, June 2010
- Speaker: Connecticut Conference on Natural Resources, UConn Storrs, March 2010
- Invited Panelist: Indigenous Peoples and the Environment Panel Discussion, UConn Avery Point, October 2009
- Invited Panelist: Innovative Pedagogy & Course Redesign IX, Fairfield University, June 2009
- Invited Presenter: United States Coast Guard Academy, New London, CT February 2009
- Invited Panelist: International Studies Association, New York, NY February 2009
- Invited Presenter and Panelist: Political Ecology Soc/Soc for Applied Anthropology, Memphis TN, March 2008
- Invited Panelist: Northeast Fish and Wildlife Association, Mystic, CT, April, 2007
- Invited Presenter, Holy Cross University, Worcester, MA, February 2007
- American Fisheries Society, Anchorage, AK, September 2005
- Invited Presenter and Session Chair: International Studies Association, Honolulu, Hawaii, March 2005
- Invited Presenter and Panelist, American Fisheries Society, Madison, Wisconsin, August 2004
- World Fisheries Congress, Vancouver, Canada, May 2004
- Invited Participant and Co-organizer, Workshop on Fisheries&International Trade, Durham, NC, November

2003

- Invited Presenter and Session Chair, Meeting of the Human Dimensions of Global Change Research Community, Montreal Canada October 2003
- IGBP Science Congress, Banff, Canada, July 2003
- Invited Presenter and Session Chair, International Studies Association, Portland, OR, March 2003
- International Studies Association Northeast, Providence RI, November 2002
- Canadian Coastal Conference, Hamilton, Canada, July 2002
- Invited Participant and Co-organizer, IDGEC Workshop on the Performance of Exclusive Economic Zones, Bali, Indonesia, June 2002
- Invited Presenter and Session Chair, International Studies Association, New Orleans, LA, March 2002.
- American Fisheries Society, Southern New England Chpt, Groton, CT, January 2002.
- Invited Presenter and Session Chair, Meeting of the Human Dimensions of Global Change Research Community, Rio de Janeiro, Brazil, October 2001
- IGBP-WCRP-IHDP Global Change Open Science Conference, Amsterdam, Netherlands, July 2001
- Invited Participant and Co-organizer, IDGEC Workshop on the Performance of Exclusive Economic Zones, Tromsø, Norway, March 2001
- Association of American Geographers, New York, NY, March 2001
- Invited Presenter, Noank Historical Society, Noank, CT June 1999.
- American Fisheries Society, Southern New England Chpt, Groton, CT, January 1999.
- American Fisheries Society, Hartford, CT, August 1998.
- Invited Presenter and Panelist, International Association for the Study of Common Property, Vancouver, BC, June 1998.
- Association of American Geographers, Boston, MA March 1998.
- NESTVAL Geography Society, Salem, MA November 1997.
- International Association for the Study of Common Property, Berkeley, CA, June 1996.
- Northeast Fish and Wildlife Conference, Hartford, CT, April 1996.
- American Fisheries Society, Southern New England Chpt, Storrs, CT, December 1994.
- Invited Presenter, Williams College, Center for Environmental Studies, guest lecturer, February 1994.
- American Fisheries Society, Anchorage, AK, November 1986.

## **SERVICE**

# **University/CTSG:**

- UConn Institute of the Environment Office of Sustainability Strategic Visioning Committee member; environmental justice subcommittee member; recycling subcommittee member; (2022)
- LIS Marine Debris Action Planning Team member; Microplastics and Microfibers Working Group Co-Chair; Single-Use plastic and consumer debris Working Group member (Aug 2020-current)
- National Sea Grant Aquaculture Liaison (2020-current)
- UConn Avery Point Campus Sustainability Committee co-Chair (2019-current).
- Scientific Committee on Antarctic Research (SCAR) Standing Committee on the Humanities and Social Sciences 2021 CT Meeting Organizing Committee (2019-2020)
- GEOC new course award review committee (Fall 2019; 2021).
- Co-Curator *Crosscurrents: A Connecticut Sea Grant exhibition,* Alexey von Schlippe Gallery, UConn Avery Point (January-April, 2019).
- Conference Organizer/Moderator: Long Island Sound Research Conference. CTSG/NYSG/LISS, March 15, 2019.
- Interim Director UConn Maritime Studies Program (2018)
- GEOC Environmental Literacy/TOI-4 Sub-Committee (2018-current)
- CTSG Research Conference Organizer (2018)
- CTSG 30<sup>th</sup> Anniversary Organizing Committee (2018-2019)
- National Sea Grant Diversity Equity and Inclusion Visioning Committee (2017-current)
- UConn Environmental Policy Advisory Council member (2014-current)
- UConn EPAC Recycling & Waste Reduction Workgroup member (2014-current)
- Conference Organizer: Connecticut Sea Grant Research Conference. CTSG (2018).
- Metanoia on the Environment organizing (Oct 2017- May 2018)
- UConn Environmental Policy Advisory Council (2016-current)

- Faculty Advisor, Student-led EcoHusky organization (2008-current)
- Avery Point Campus 50<sup>th</sup> Anniversary October 15 Celebration Planning Committee (2017)
- Avery Point Campus 50th Anniversary Committee (2016-2017)
- Chair, Faculty Assembly Ad hoc By-Law Drafting Committee (2016)
- Sea Grant Social Science Delphi Research Team (2015-current)
- Conference Organizer: Long Island Sound Research Conference. CTSG/LISS, May 13, 2016. Conference
  Organizer: Resilience and the Big Picture: Governing and Financing Innovations for Long Island Sound and Beyond.
  UConn School of Law, April 22, 2016
- National Sea Grant Law Center Advisory Committee Alternate Member (2015-current)
- Maritime Studies Program Committee, (2014-current)
- Chair, National Sea Grant Network of Research Coordinators (2014-2016)
- Conference Organizer: Climate Resilience Envisioning a New Way Forward, UConn School of Law, April 11, 2014
- NOAA Northeast Habitat Focus Area Selection Team (FAST), (2013-2014)
- Wrack Lines Editorial Board (2013-2015)
- Sea Grant Social Science Community of Practice (2013-current)
- Connecticut Sea Grant Management Team (2012-current)
- UConn Environmental Literacy Workgroup (2013-current)
- Avery Point Campus Council (2012-current)
- Coastal Perspectives Coordinating Committee (2011-current)
- Chair, Atlantic States Marine Fisheries Commission, Committee on Economics and Social Sciences (2010-current)
- Conference Organizer: Legal Solutions of Coastal Climate Change Adaptation in Connecticut, School of Law, Feb. 10, 2012
- UCONN CIMA (Climate Impact, Mitigation & Adaptation) II & III Planning Committees (2011-current)
- UConn Climate Action Plan Adaptation Planning Committee (CIMA) (2011-current)
- Avery Point Internship Coordinator (2009-current)
- Coastal Studies Coordinating Committee (2008-2011)
- Presenter at World Oceans Day Event at Fishers Island School (June 8, 2011; Fishers Island, NY)
- Native American Studies Program Community Advisory Committee (2009-2011)
- Member, Avery Point Learning Community (2008-current)
- Rules Judge, Quahog Bowl, National Ocean Sciences Bowl. (2008-2019)
- Presenter at World Oceans Day Event at Fishers Island School (June 8, 2011; Fishers Island, NY)
- Presenter at Marine Science Day event at UConn Avery Point (2009-May 2011)
- Presenter at 4H Club Environmental Science Day at UConn Avery Point (August 2011)
- Member, National Sea Grant Climate Change Network (2009-2012)
- Member, Northeast Sea Grant Regional Climate Change Network (2009-2012)
- Member, Sea Grant Catch Shares Workgroup (2009-2010)
- Member, Northeast Sea Grant Regional Meeting Coordinating Committee (2009-current)
- Sustainable Food Film Festival Coordinating Committee (2009-2010)
- Chair, Environmental Advisory Committee (2008-2009) UConn Avery Pt Aquaculture Steering Committee (2006-2008)

# Non-university:

- Ocean Film Festival Panel Speaker, Mystic CT (2021, 2022).
- Town of Groton Pollinator Pathway Committee, member (2022-current)
- Town of Groton Complete Streets Planning Committee, member (2022-current)
- King Property Trail Committee, member (2020-current)
- Baker Cove Watershed Committee member (2019-current)
- Moderator and Representative, Town of Groton RTM (2005-2011; 2017-current)
- Project Oceanology, Board of Directors, (2018-2019)
- Chair Atlantic States Marine Fisheries Commission, Committee on Economics and Social Sciences (member 2011; vice Chair 2014-2017; Chair 2017-current)
- Eating with the Ecosystem, Board of Directors, (2017-current)
- CT Blue Plan Committee Stakeholder Engagement Subcommittee, member (2016-current)
  CT (DEEP) Fisheries Advisory Council, alternate member, (2016-current)

- CK Explorers Club, co-Leader (2014-current)
- Bi-State Marine Spatial Planning Working Group, member (2012-2018),
- Groton Energy Efficiency and Conservation Committee, Chair (2012-2016),
- Long Island Sound Assembly, Chair (Eastern Region) (2011-2016)
- Eastern Long Island Sound Advisory Council, member (2008-2016)
- Groton Open Space Association (GOSA) Board of Directors (2009-2017)
- Groton Open Space Assn. Educational and Youth Liaison; (2012- 2017)
- Town of Groton Climate Change and Sustainable Community Taskforce, Vice Chair (2008-2011)
- US Dept of Commerce Economic Development Assessment Team, NE Fishing Community Deployment, Montauk, NY, (served as Fisheries Expert May, 2011)
- CT Riverine Migratory Corridors Working Group, member (2008-current)
- CT Climate Change Education Committee, member (2009-2012)
- School Improvement Team, Westside Middle School, Groton member (2009-2010)
- Project Limulus, horseshoe crab monitoring and tagging volunteer (2006-2018)
- Groton-New London Airport Advisory Group, member (2000-2019)
- Town of Groton Shellfish Taskforce, RTM liaison (2006-2010)
- Town of Groton Long Term Covid Recovery Committee, member (2020-2022)
- Groton Liaison Committee, member (2017-current)
- Groton-New London Airport 20 Year Master Planning Committee member (2008-2014)
- City of Groton Conservation Commission and Inland Wetlands Agency, member (2002-2005)
- City of Groton Harbor Management Commission member (1995-2000)
- Jupiter Point Neighborhood Association, President (2002-2004)

#### **Professional:**

- American Fisheries Society (AFS), member
  - o AFS Governing Board (Served: 2017-2018; 2005-2007)
  - AFS Socioeconomic Section, member (Served as Chapter President: 2017-2018; Past-Pres. 2018-2020; Pres.-elect 2016-2017)
  - AFS Southern New England Chapter (SNEC), member (Served as Chapter Board member 2007-current; President 2013-14; Past-Pres. 2014-15; Pres-elect 2012-2013)
  - Conference Organizer: American Fisheries Society Southern New England Chapter Winter Research Meeting: UConn, January, 2016, 2018.
  - o AFS Committee on Communication Strategic Planning, member (2015-2016)
  - o AFS Northeast Division, member (Served on Executive Committee: 2013-2014)
  - o AFS Marine Fisheries Section, Student Travel Committee (Served as Chair 2013-2014)
  - AFS Estuaries Section, member (Served as President 2005-2007, Past Pres. 2007-2009; Pres. Elect 2003-2005)
  - AFS SNEC Education Committee; Student Presentation Judge, (2006-current)
- Society for Policy Scientists, member (2018-present)
- Coastal and Estuarine Research Federation
- National Marine Educators Association, member
- Political Ecology Society, member
- Association of American Geographers, member
- Association for Environmental Studies and Sciences, member
- International Studies Association; Environment Section; member
- Society for Applied Anthropology, member
- International Association for the Study of the Commons, member

### **SELECTED PUBLICATIONS**

# **Journal Articles**

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# **Reports, Theses and Proceedings**

Long Island Sound Marine Debris Action Plan. 2022. Connecticut and New York Sea Grant College Programs. CTSG -22-03

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S Kellert, SA Ebbin, R Wallace. 1992. *Public Education and Awareness Programs Relating to Canadian Knowledge and Attitudes Toward Marine Mammals.* Yale University School of Forestry and Environmental Studies.

SA Ebbin. 1986. *Relative Abundance Indices of Mature Pink Salmon (Oncorhynchus gorbuscha) in Cross Sound, Southeast Alaska*. University of Alaska, Juneau, MS Thesis.

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SA Ebbin, Ole Mathisen. 1986. *In-season abundance estimates of pink salmon*, <u>Oncorhynchus gorbuscha</u>, in Outer *Icy Strait*. Final Report UAJ SFS-8606, Jul. 22, 40 pp.

SA Ebbin, O Mathisen. 1986. *In-season abundance estimates of pink salmon, <u>Oncorhynchus gorbuscha</u>, in Outer <i>Icy Strait*. Periodic Report no.3 UAJ SFS-8602, Feb. 17, 7 pp.

SA Ebbin, O Mathisen. 1985. *In-season abundance estimates of pink salmon, <u>Oncorhynchus gorbuscha</u>, in Outer <i>Icy Strait*. Periodic Report no.2 UAJ SFS-8515, Nov. 15, 16 pp.

### **EDITOR, PEER REVIEWER AND EVALUATION SERVICES**

### **Editorships:**

- Subject Editor (Socioeconomics), Marine and Coastal Fisheries Journal. (2008-2018)
- Associate Editor, Marine and Coastal Fisheries Journal. (2021- current)

# **Program Review**

• Connecticut National Estuarine Research reserve (CT NERR)

### Peer review: Books, Reports, Chapters and Journal Articles

- PLOS One
- Environmental Politics
- Washed Ashore Project (Book)
- Marine Policy
- North American Journal of Fisheries Management

- Fisheries journal
- Ocean and Coastal Management journal
- Biological Conservation
- Conservation Biology
- Oxford University Press
- Earthscan by Routledge/Taylor & Francis Publishing Group
- Yale University Environmental Indicators Program
- Agriculture and Food Security journal
- Applied Geography journal
- Journal of Environmental Policy & Planning
- University of Buffalo
- US Global Change Research Group/ Oceans and Coast Indicators Team
- Ecological Applications journal
- Humanities journal
- Environmental Planning and Management journal
- Marine and Coastal Fisheries journal
- American Fisheries Society
- Polity journal
- Conservation and Society journal
- Environmental Conservation journal
- Environmental Science and Policy journal
- Policy Sciences
- Policy & Politics
- Current Anthropology

# Review Panels: Funding Proposals, Fellowships and Research Reports

- Switzer Foundation Environmental Fellowship program
- Georgia Sea Grant Artists, Writers and Scholars program.
- CTSG Marine and Coastal Economics Graduate Fellowship
- CTSG Undergraduate Summer Research Fellowship
- UConn Provost's General Education New Course Competition Review Panel
- NOAA's National Centers for Coastal Ocean Science's 2018 Coastal Hypoxia Research Program (CHRP)
- UConn IDEA grant program
- NOAA Ocean Acidification Research Program
- NOAA Nancy Foster Marine Conservation Award, Review Panel (2004-2013)
- Atlantic States Marine Fisheries Commission
- National Geographic Society
- Connecticut Office of the Arts: Arts Catalyze Placemaking (ACP) Program
- National Science Foundation Arctic Observing Network (NSF AON)
- California Sea Grant
- US EPA
- Exxon Valdez Oil Spill Trustees Council
- North Pacific Research Board
- EPA Long Island Sound Study
- UConn GEOC New Course Competition Review Committee
- NSGO Knauss Fellowship Review Committee
- CTSG Knauss Fellowship ReviewCommittee
- NOAA Nancy Foster Habitat Conservation Award Review Committee
- AFS SNEC Student Presentation Award Committee
- AFS SNEC Student Travel Award Committee
- AFS Estuaries Section Student Travel Award Committee
- AFS Marine Fisheries Student Travel Award Committee/Chair