Teresa R. Johnson, Ph.D.

Associate Professor of Marine Policy

University of Maine, School of Marine Sciences

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# EDUCATION

**Ph.D., Ecology and Evolution (Concentration in Human Ecology), October 2007**

**Rutgers, The State University of New Jersey, New Brunswick, NJ**

## M.S., Marine Policy, May 2001

## University of Maine, Orono, ME

## A.B., Biology, Government and Legal Studies, and Environmental Studies, May 1997

## Bowdoin College, Brunswick, ME

# AREAS OF EXPERTISE

Marine social science, marine policy, human ecology, anthropology, social-ecological systems, sustainability science, fisheries, aquaculture

### PROFESSIONAL APPOINTMENTS

Sept. 2014-present, Associate Professor of Marine Policy, University of Maine

Apr. 2015-present, Cooperating Faculty, Margaret Chase Smith Policy Center, University of Maine

Apr. 2015-present, Graduate Faculty, Ecology and Environmental Sciences, University of Maine

Apr. 2015-present, Courtesy Appointment, Oregon State University, Marine

Jan. 2011-present, Cooperating Faculty, School of Policy and International Affairs, University of Maine

Sept. 2008-present, Cooperating Faculty, Department of Anthropology, University of Maine

Sept. 2014-2017, Marine Policy Graduate Program Coordinator, University of Maine

Sept. 2008-2014, Assistant Professor of Marine Policy, University of Maine

Oct. 2007-2008, Post-doctoral Research Associate, Rutgers University

Sept. 2006-2007, Graduate Teaching Assistant, Rutgers University

Sept. 2001-2006, Graduate Research Assistant, Rutgers University

July 1998-2001, Graduate Research Assistant, University of Maine

### July 1997-July 1998, Marine Resources Fellow, Island Institute

### HONORS/AWARDS

* Elected Fellow of the Society for Applied Anthropology, November 2013

### PEER REVIEWED PUBLICATIONS

### \*Graduate Students, Post-docs

* **Johnson, T.R.** & Hanes, S.P. (2019). Considering social carrying capacity in the context of sustainable ecological aquaculture. In Morrissey. J.E. and C.P. Heidkamp (eds.), *Towards Coastal Resilience and Sustainability,* Routledge.
* **Johnson, T.R**. & Mazur, M. (2018). A Mixed Method Approach to Understanding the Graying of Maine's Lobster Fleet. *Bulletin of Marine Science*, 94(3):1185-1199.
* Cleaver, C., **Johnson, T.R**., Hanes, S. P., & Pianka, K. (2018). From fishers to farmers: Assessing aquaculture adoption in a training program for commercial fishers. *Bulletin of Marine Science*, *94*(3):1215-1222.
* Ebel, S.,A., Beitl, C. M., Runnebaum, J., Alden, R., & **Johnson, T.R.** (2018). The power of participation: Challenges and opportunities for facilitating trust in cooperative fisheries research in the Maine lobster fishery. *Marine Policy*, *90*:47-54
* Brewer, J., Springuel, N., Wilson, J., Alden, R., Morse, D., Schmitt, C., Bartlett, C., **Johnson, T.**, Guenther, C., Brady, D. (2017). Engagement in a Public Forum: Knowledge, Action, and Cosmopolitanism. *Antipode*, 49(2):273-293.
* Thompson, C., **Johnson, T.R.**, Hanes, S.P. (2016). Vulnerability of Fishing Communities Undergoing Gentrification. *Journal of Rural Studies,* 45:165-174.
* Levesque, V, Bell, K., Calhoun, A., **Johnson, T.** (2016). Turning contention into collaboration: Engaging power, trust and learning in collaborative networks. *Society and Natural Resources*, 30(2):245-260.
* **Johnson, T.R.**, K. Athearn, S. Randall, M. Garland, K. Ross, K. Cline, C. Peterson, R. Alden, and C. Guenther. (2015). Profiles of sixteen eastern Maine fishing communities. Maine Agricultural and Forest Experiment Station Miscellaneous Report 446. (peer reviewed)
* Hart, D., Bell, K., Lindenfeld, L., **Johnson, T.R.**, Ranco, D. (2015). Strengthening the role of universities in addressing sustainability challenges: The Sustainability Solutions Initiative as an institutional experiment. *Ecology and Society*, 20(2):4. http://dx.doi.org/10.5751/ES-07283-200204
* Henry, A.M., & **Johnson, T.R.** (2015). Understanding social resilience in the Maine lobster industry. *Marine and Coastal Fisheries*. 7(1):33-43.
* **Johnson, T.R.**, Jansujwicz, J., & Zydlewski, G. (2015). Tidal power development in Maine: Stakeholder identification and perceptions of engagement. *Estuaries and Coasts*, 38(S1):266-278.
* Jansujwicz, J.S., & **Johnson, T.R.** (2015). Understanding and informing permitting decisions for tidal power development in Maine. *Estuaries and Coasts,* 38(S1):253-265.
* Teisl, M., McCoy, S., Marrinan, S., Noblet, C.L., **Johnson, T.**, Wibberly, M., Roper, R., & Klein, S. (2015). Will offshore energy face ‘fair winds and following seas’?: Understanding the factors influencing marine energy acceptance. *Estuaries and Coasts,* 38(S1):279-286.
* Stoll, J.S., & **Johnson, T.R.** (2014). Under the banner of sustainability: The politics and prose of an emerging US federal seafood certification. *Marine Policy*, 51:415-422.
* **Johnson, T.R.**, Henry, A., Thompson, C. (2014). Identifying qualitative indicators of social resilience in small-scale fishing communities: An emphasis on perceptions and practice. *Human Ecology Review*, 20(2):97-115
* Jansujwicz, J.S., **Johnson, T.R.** (2014). The Maine Tidal Power Initiative: Transdisciplinary sustainability science research for the responsible development of tidal power. *Sustainability Science,* doi: 10.1007/s11625-014-0263-7.
* Wilson, J., Acheson, J., & **Johnson, T.** (2013). The cost of useful knowledge and collective action in three fisheries. *Ecological Economics,* 96:165-172.
* **Johnson, T.R.**, Wilson, J.A., Cleaver, C., Morehead, G., & Vadas, R. (2013). Modeling fine scale urchin-kelp dynamics: Implications for fisheries management. *Fisheries Research,* 141:107-117.
* Gorczyca, E., Lyons, P., Leahy, J., **Johnson, T.**, & Straub, C. (2013). Improving family forest knowledge transfer through social network analysis. *Journal of Applied Environmental Education and Communication,* 11 (3-4):157-165.
* Wilson, J., Hill, J., Kersula, M., Wilson, C.L., Whitsel, L., Yan, L., Acheson, J., Chen, Y., Cleaver, C., Congdon, C., Hayden, A., Hayes, P., **Johnson, T.**, Morehead, G., Steneck, R.S., Turner, R., Vadas, R., & Wilson, C.J. (2012). Costly information and the evolution of self-organization in a small, complex economy. *Journal of Economic Behavior and Organization,* 90:S76-S93. doi:10.1016/j.jebo.2012.12.019
* **Johnson, T.R.**, & McCay, B.J. (2012). Trading expertise:  The rise and demise of an industry/government committee on survey trawl design. *Maritime Studies,* 11:14. doi:10.1186/2212-9790-11-14
* **Johnson, T.R.**, Wilson, J.A., Cleaver, C., & Vadas, R. (2012). Social-ecological scale mismatches and the collapse of the Maine sea urchin fishery. *Ecology and Society*, 17 (2):15. doi:10.5751/ES-04767-170215
* **Johnson, T.,** & Zydlewski, G.B. (2012). Research for the sustainable development of tidal power in Maine. *Maine Policy Review,* 21 (1):58-64.
* Nenadovic, M., **Johnson, T.**, & Wilson, J. (2012). The process of implementing the Western Gulf of Maine area closure: The role and perception of fisher’s ecological knowledge. *Ecology and Society,* 17 (1):20. doi:10.5751/ES-04431-170120.
* Ramírez Sánchez, S., McCay, B.J., **Johnson, T.R.**, & Weisman, W. (2011). Surgimiento, formación, y persistencia de organizaciones sociales para la pesca ribereña de la península de Baja California: un enfoque antropológico. *Region y Sociedad,* 50 (51):71-99.
* **Johnson, T.R.** (2011). Fishermen, scientists, and boundary spanners: Cooperative research in the US *Illex* squid fishery. *Society and Natural Resources,* 24 (3):242–255.
* Murray, G., **Johnson, T.R.**, McCay, B.J., Danko, M., St. Martin, K., & Takahashi, S. (2010). Cumulative effects, creeping enclosure, and the marine commons of New Jersey. *International Journal of the Commons,* 4 (1):367-389.
* **Johnson, T.R.** (2010). Cooperative research and knowledge flow in the marine commons. *International Journal of the Commons,* 4 (1):251-272.
* **Johnson, T.R.** (2008). Book review: Fishers’ knowledge in fisheries science and management, *Fish and Fisheries,* 9 (1):118
* St. Martin, K., McCay, B., Murray, G., **Johnson, T.R.**, & Oles, B. (2007). Communities, knowledge, and fisheries of the future. *International Journal of Global Environmental Issues,* 7 (3): 221-239
* **Johnson, T.R.,** & van Densen, W.L.T. (2007). Benefits and organization of cooperative research. *ICES Journal of Marine Science,* 64 (4):862-840.

**PUBLICATIONS (NOT REFEREED)**

* **Johnson, T.R**., and Hanes, S.P. (2018). Marine Aquaculture in Restructuring Regions: Understanding a Key Coastal Sustainability Transition. *Regions Magazine*, 308.
* McCay, B.J., **Johnson, T.R.**, St. Martin, K., & Wilson, D.C. (2006). “Gearing up for improved collaboration: The potentials and limits of cooperative research for incorporating fishermen’s knowledge.” Pages 111-115 *in* A. N. Read and T. W. Hartley, editors. *Partnerships for a Common Purpose: Cooperative Fisheries Research and Management.* American Fisheries Society, Bethesda, MD

**OTHER CONFERENCE PROCEEDINGS**

* Jansujwicz, J.S., and **Johnson, T.R.** Human dimensions research on marine hydrokinetic energy. In: Maine *Proceedings of the* *2nd International Conference on Environmental Interactions of Marine Renewable Technologies (EIMR 2014)* 28 April 02 May, Stornoway, Isle of Lewis, Outer Hebrides Scotland EIMR2014-259.
* Pastoors, M.A.[, Ulrich, C](http://orbit.dtu.dk/en/persons/clara-ulrich(4698ddee-30e4-4ac9-9c05-a0aacb1b8620).html)., Wilson, D.C., Röckmann, C., Goldsborough, D., Degnbol, D., Berner, L., **Johnson, T.**, Haapasaari, P., Dreyer, M., Bell, E., Borodzicz, E., Hauge, K.H., Howell, D., Mäntyniemi, S., Miller, D., Aps, R., Tserpes, G., Kuikka, S. & Casey, J. 2012. [JAKFISH Policy Brief: Coping with uncertainty, complexity and ambiguity in fisheries management through participatory knowledge development](http://orbit.dtu.dk/en/publications/jakfish-policy-brief-coping-with-uncertainty-complexity-and-ambiguity-in-fisheries-management-through-participatory-knowledge-development(f8a21078-093d-4afe-9627-91c1565bdadc).html). In: *ICES CM.* vol. L:16, International Council for the Exploration of the Sea (ICES), Copenhagen.
* Hayes, P.S., Wilson, J., Congdon, C.B., Yan, L., Hill, J., Acheson, J., Chen, Y., Cleaver, C., Hayden, A., **Johnson, T.**, Kersula, M., Morehead, G., & Steneck, R. 2011. A complex adaptive systems investigation of the social-ecological dynamics of three fisheries. Complex Adaptive Systems: Energy, Information and Intelligence: AAAI Fall Symposium Series, North America, Nov. 2011. Available at: http://www.aaai.org/ocs/index.php/FSS/FSS11/paper/view/4195. Date accessed: 01 Mar. 2012.
* **Johnson, T.R.** 2009. Building capacity for stakeholder participation and knowledge production in fisheries management through cooperative research. Proceedings from the International Marine Conservation Congress, May 2009 (refereed).
* **Johnson, T.R.** 2008. Assessing the meaning of collaboration: How stakeholders define cooperative research. In: *ICES CM.* vol. O:12, International Council for the Exploration of the Sea (ICES), Copenhagen.

**COLLECTIONS**

NOAA Voices from the Fisheries Oral History Collection, “Vulnerability in Maine Fishing Communities.” Archive of oral history interviews with Maine Fishermen, 2010-present.

**TECHNICAL REPORTS**

* **Johnson, T.R.** and Cleaver, C. 2017. *2016 Aquaculture in Shared Waters Training Course: Summary Report for Instructors*. Technical report, University of Maine: Orono, Maine.
* **Johnson, T.R.** and Belknap, C. (2015). *2015 Aquaculture in Shared Waters Training Course: Summary Report for Instructors*. Technical report, University of Maine: Orono, Maine. **Johnson, T.R.** and Pianka, C. (2015). *2013 Aquaculture in Shared Waters Training Course: Summary Report for Instructors*. Technical report, University of Maine: Orono, Maine.
* **Johnson, T.R**., Henry, A., Thompson, C. (2014). In Their Own Words - Fishermen’s Perspectives of Community Resilience. Maine Sea Grant Research-in-Focus Report. Maine Sea Grant, Orono, ME.
* Peterson, M., Zydlewski, G., Xue, H., & **Johnson, T.R.** (2014). Maine Tidal Power Initiative: Environmental Impact Protocols for Tidal Power. University of Maine Office of Research and Sponsored Programs: Grant Reports, Available at*:* http://digitalcommons.library.umaine.edu/orsp\_reports/1.
* Pastoors, M.A., Ulrich, C.M., Wilson, D.C., Röckmann, C., Goldsborough, D., Degnbol, D., Berner, L., **Johnson, T.**, Haapasaari, P., Dreyer, M., Bell, E., Borodzicz, E., Hiis Hauge, K., Howell, D., Mäntyniemi, S., Miller, D., Aps, R., Tserpes, G., Kuikka, S., & Casey, J. 2012. Final Report: Judgment and knowledge in fisheries involving stakeholders (JAKFISH). Report to the European Commission within the Seventh Framework Programme (2007-13). February 2012.
* Pomeroy, R., Pollnac, R., Maas, A., Peros, J., Grimly, S., Hayden, A., **Johnson, T.** 2010. Goals and concerns of fishery stakeholders in the development of catch share management in New England. Report submitted to the Environmental Defense Fund. July 2010.
* ICES. 2009. Report of the Working Group on Fishery Systems (WGFS), 12–16 October 2009, ICES Headquarters, Copenhagen. ICES CM 2009/RMC:11; 63 pp. (contributing writer and participant).
* ICES. 2008. Report of the Working Group on Fishery Systems (WGFS), 13–17 October 2008, ICES Headquarters, Copenhagen. ICES CM 2008/RMC:07; 49 pp. (contributing writer and participant).
* St. Martin, K., McCay, B., **Johnson, T.**, & Rohrbach, T. 2005. Assessing recreational fishing communities: A report to the National Marine Fisheries Service. Rutgers the State University, New Brunswick, New Jersey.
* St. Martin, K., **Johnson, T.**, & Rohrbach, T. 2005. [A profile of recreational fishing in Point Pleasant New Jersey](http://geography.rutgers.edu/people/faculty/stmartin/Final%20-%20Point%20Pleasant%20NJ%20Profile.pdf): A report to the National Marine Fisheries Service. Rutgers the State University, New Brunswick, New Jersey.
* ICES. 2004. Report of the Working Group on Fishery Systems (WGFS), 26-30April 2004, CEFAS, Lowstoft. ICES CM 2004/RMC:07. (contributing writer and participant).
* McCay, B.J., Oles, B., Stoffle, B., Bochenek, E., St. Martin, K., Graziosi, G., **Johnson, T.**, & Lamarque, J. 2002. Social impact assessment, Amendment 9, squid, Atlantic Mackerel, and Butterfish FMP. A Report to the Mid-Atlantic Fishery Management Council, Rutgers the State University, New Brunswick, New Jersey, June 27, 2002.
* McCay, B.J., Oles, B., Stoffle, B., Bochenek, E., St. Martin, K., Graziosi, G., **Johnson, T.**, & Lamarque, J. 2002. Port and community profiles, Amendment 9, squid, Atlantic Mackerel, and Butterfish fishery management plan: A report to the Mid-Atlantic Fishery Management Council. Rutgers the State University, New Brunswick, New Jersey, June 27, 2002.
* McCay, B.J., Wilson, D.C., Lamarque, J., St Martin, K., Bochenek, E., Stoffle, B., Oles, B., & **Johnson, T**. 2002. Port and community profiles and social impact assessment, Amendment 13 of the Surfclam and Ocean Quahog fishery management plan: A report to the Mid-Atlantic Fishery Management Council. Rutgers the State University, New Brunswick, New Jersey, February 2002.
* **Johnson, T.**, & Stoffle, B. 2002. Commercial and recreational fishermen’s perspectives on Weakfish: An examination of the alternatives related to by-catch, size, and creel limits. Deliverable report for ASMFC Contract #02-0602, pursuant to NOAA Award #NA17FG2205.
* **Johnson, T.R.** 2001. Fisheries co-management. In Creating an Alternative Approach to Fisheries Management Workshop Proceedings, Maine Fishermen’s Forum, Thursday March 1, 2001.
* **Johnson, T.R.**, Wilson, J.A., & Greenberg, J. 2001. State of Maine fisheries economic assessment model. Model and report prepared for the Maine Department of Marine Resources. July 2001.
* **Johnson, T.R.** 2000. Maine’s small boat, near shore fishery. A report to the Maine Department of Marine Resources.

**GRANTS**

Senator George J. Mitchell Center for Sustainability Solution FY19 Grant Program, Dates: 6/1/2018-5/30/19. Jansujwicz, J., G. Zydlewski, K. Cammen, L. Rickard, L. McGarry, G. Marafino, **T. Johnson**, C. Noblet, S. De Urioste-Stone, C. Bartlett. Integrating and Sharing Data to Support Resilience in Coastal Maine Communities. ($28,292.42)

University of Maine, Coca-Cola Fellowship for PhD Student M. Mazur, Co-PIs: **T. Johnson** and Y. Chen. Dates: 9/1/2017-8/3/ 2018. ($20,000). Research area: Social resilience in the Maine lobster fishery.

University of Maine Research Reinvestment Fund. Graduate Research Assistantship (for M. Mazur). Co-PI: **T. Johnson**. Dates: 9/1/2016-8/31/2017. ($20,000). Research area: Individual Based Modeling and the Maine lobster fishery.

Maine Sea Grant Fellowship (for M. Mazur). Co-PIs: **T. Johnson** and Y. Chen. Dates: 9/1/2015-8/31/2016. ($20,000 stipend, tuition, health insurance, and $5K research expenses). Research area: Maine lobster fishery.

National Science Foundation. Maine EPSCoR. The Nexus of Coastal Marine Social Environmental System: Sustainable Ecological Aquaculture Network (SEANET). PI: C. Kim, D. Neivandt, B. Costa-Pierce, **T. Johnson**, P. van Walsum. (Roles: Co-PI; Theme 4 Co-Lead; SES Research Lead). Dates: 8/1/2014 to 7/31/2019. ($20,000,000)

National Science Foundation. Maine EPSCoR. Sustainability Solutions Initiative (SSI). Planning Grant: Technology development and socio-ecological considerations for second generation tidal turbines in Maine. PI: K. Thiagarajan. (Role: Senior Researcher). Dates: 4/1/2014-8/31/2014. ($10,000)

Maine Sea Grant Fellowship (for E. Maxwell). Co-PIs: **T. Johnson** and L. Incze. Dates: 9/1/2014-8/31/2015. ($20,000 stipend, tuition, health insurance, and $5K research expenses). Research area: Maine soft-shell clam fishery.

National Science Foundation EPSCOR Track 2. Collaborative Research: Strengthening the Scientific Basis for Decision-Making: Advancing Knowledge-Action Capacities in a Coupled Coastal-inland System. PI: M. Eckardt; Co-PIs: D. Hart, K. Bell, L. Lindenfeld. (Role: Senior Researcher). Dates: 9/1/2013-8/31/2016 ($6,000,000; $3,000,000 awarded to UMaine).

National Sea Grant. Aquaculture in Shared Waters. PI: **T. Johnson**, Co-PI: D. Morse. Dates: 9/1/2012-8/31/2015 ($299,213).

Maine Sea Grant. The Seafood Links Project: Promoting Sustainable Seafood in Maine’s Inland Areas. PI: L. Lindenfeld, Co-PI: **T. Johnson**. Dates: 3/1/13-2/28/14 ($46,299).

Maine Sea Grant Fellowship (for J. Runnebaum). Co-PIs: **T. Johnson** and Y. Chen). Dates: 9/1/2012-8/31/2013. ($20,000 stipend, tuition, health insurance, and $5K research expenses). Research area: Tidal power.

Maine Sea Grant Fellowship (for J. Vieser). Co-PIs: **T. Johnson** and G. Zydlewski). Dates: 9/1/2011-8/31/2012. ($20,000 stipend, tuition, health insurance, and $5K research expenses). Research area: Tidal power.

Department of Energy. Environmental Impact Protocols for Tidal Power. Co-PIs: M. Peterson, G. Zydlewski, H. Xue, **T. Johnson**. Dates 10/1/2010 to 9/30/2011 ($1,000,000).

Saltonstall-Kennedy Grant Program (NOAA/DOC). A Study of the Social and Economic Capacity of Eastern Maine Fishing Communities: How Can Small-Scale Fishing Communities Participate in Catch Share Programs? PI: **T. Johnson**, Co-PI: K. Athearn. Dates: 9/1/2010 to 8/31/2012 ($239,899).

Maine Sea Grant. Assessing Vulnerability and Adaptive Capacity of Maine Fishing Communities. PI: **T. Johnson**. Dates: 3/1/2010 to 2/28/2012 ($129,338).

National Science Foundation, CNH: Fine-scale Dynamics of Human Adaptation in Coupled Natural and Social Systems: An Integrated Computational Approach Applied to Three Fisheries. PI: J. Wilson; Co-PIs: **T. Johnson**, J. Acheson, Y. Chen, R. Steneck. Dates: 10/1/2009 to 10/1/2012 ($1,006,758).

National Science Foundation EPSCOR Track 1. Sustainability Solutions Initiative (SSI). PI: M. Eckardt; Co-PIs: D. Hart, K. Bell, L. Lindenfeld, S. Jain. (Role: Senior Researcher). Dates: 7/1/2009 to 6/30/2014 ($20,000,000). Project: Maine Tidal Power Initiative: Linking Knowledge to Action for Responsible Tidal Power Development. PIs: **T. Johnson** and G. Zydlewski. Subaward total: $332,423 (listed below)

* Year 5. Maine Tidal Power Initiative: Linking Knowledge to Action for Responsible Tidal Power Development. PIs: **T. Johnson** and G. Zydlewski. Dates: 7/1/2013 to 6/30/2014 ($103,977).
* Year 4. Maine Tidal Power Initiative: Linking Knowledge to Action for Responsible Tidal Power Development. PIs: **T. Johnson** and G. Zydlewski. Dates: 7/1/2012 to 6/30/2013 ($80,167).
* YR3 Seed Funding for Collaborative Publications, Management Team RFP. PI: L. Lindenfeld; Co-PIs: **T. Johnson** and K. Bell. Dates: 8/1/2011 to 7/1/2012 ($20,000).
* Year 3. Maine Tidal Power Initiative: Linking Knowledge to Action for Responsible Tidal Power Development. PIs: **T. Johnson** and G. Zydlewski. Dates: 7/1/2011 to 6/30/2012 ($86,948).
* Year 2. Linking Knowledge to Action for Responsible Tidal Power Development. PIs: **T. Johnson** and G. Zydlewski. Dates: 7/1/2010 to 6/30/2011 ($30,200).
* Year 1 Research. Sustainable Alternative Energy Development: Social and Ecological Balance. PIs: **T. Johnson** and G. Zydlewski. Dates: 3/15/2010 to 6/30/2010 ($11,131).

University of Maine Center for Sustainability Solutions. Summer Research Planning Grant. Understanding the Social and Ecological Drivers of Local Conservation. Co-PIs: K. Bell, C. Colgan, **T. Johnson**, R. Lilieholm, J. Wilson, and L. Yan. Dates: 5/1/2009 to 8/30/2009 ($31,827).

**PROFESSIONAL PRESENTATIONS**

\*First author presenter, unless otherwise noted. Oral presentations, unless otherwise noted. Graduate Student, Post-doc authors

* **Johnson, T.R.**, and Hanes, S.P. 2019. Conflicts, communities, and carrying capacity: A critical look at marine aquaculture in Maine. Oral presentation at the American Association of Geographers (AAG) annual meeting, Washington, DC, April 2019.
* **Johnson, T.R.**, and Hanes, S.P. 2019. Conflicts, acceptance, and social carrying capacity of marine aquaculture in Maine. Presentation at the Society for Applied Anthropology (SfAA) annual meeting, Portland, OR, March 2019.
* **Johnson, T.R.**, and Hanes, S.P. 2018. Social carrying capacity of Marine Aquaculture: Lessons from Maine’s Sustainable Ecological Aquaculture Network. Poster Presentation at the American Fisheries Society (AFS) annual meeting, Atlantic City, NJ, August 2018.
* **Johnson, T.R.**, and Ovitz, K. 2018. Exploring participation and resilience in Maine’s sea urchin fishery through mixed methods research. Presentation at the American Fisheries Society (AFS) annual meeting, Atlantic City, NJ, August 2018.
* Mazur, M. and **Johnson, T.R**. Incorporating Social Science into a Management Strategy Evaluation for the American Lobster Fishery. Presentation at the American Fisheries Society (AFS) annual meeting, Atlantic City, NJ, August 2018.
* Zydlewski, G., Vieser, J., Johnson, **T.R., Johnson**, N., Bartlett, C. 2018. Fisheries Conservation Conversations in Downeast Maine: Nexus with Tidal Power Development. Presentation at the American Fisheries Society (AFS) annual meeting, Atlantic City, NJ, August 2018.
* Cleaver, C. and **Johnson, T.R.** 2018. Is ear hanging the answer? Tracking scallop aquaculture in Maine. Presentation at the Society for Applied Anthropology (SfAA) annual meeting, Philadelphia, PA, April 2018. **(Co-session organizer, 2 sessions)**
* Miller, M. and **Johnson, T.R.** 2018. Social and Ecological Factors Influencing the Sustainability of Intertidal Clam Aquaculture. Presentation at the Society for Applied Anthropology (SfAA) annual meeting, Philadelphia, PA, April 2018. (Co-organized 2 sessions)
* Cleaver, C., **Johnson, T.R.,** Hanes, S.P., and Pianka, K. 2017. Fishing to farming: Shellfish and seaweed aquaculture as a diversification strategy for wild capture harvesters. Presentation at the Coastal & Estuarine Research Federation Conference (CERF), Providence, RI, November 2017.
* Miller, M. and **Johnson, T.R**. 2017. Social and Ecological Factors Influencing the Sustainability of Intertidal Clam Aquaculture. Presentation at the Coastal & Estuarine Research Federation Conference (CERF), Providence, RI, November 2017.
* Miller, M. and **Johnson, T.R**. 2017. Social and Ecological Factors Influencing the Sustainability of Intertidal Clam Aquaculture. Presentation at the International Council for the Exploration of the Sea (ICES) annual science conference, Fort Lauderdale, FL, September 2017.
* **Johnson, T.R.** 2017. SEANET Social-Ecological Systems Framework. Presentation to the NSF Site Visit Review Panel. Orono, ME, August 2017.
* Ovitz, K. and **Johnson, T.R.** 2017. Examining co-management and social resilience in Maine’s sea urchin fishery. Presentation at the International Symposium for Society and Natural Resource Management (ISSRM), Umea, Sweden, June 2017.
* **Johnson, T.R.**, Mazur, M. 2017. Graying of Maine’s Lobster Fleet. Presentation at the 11th International Conference and Workshop on Lobster Biology and Management, Portland, ME, June 2017. **(Session Chair)**
* Cleaver, C., **Johnson, T.R.,** Hanes, S.P., and Pianka, K. 2017. Aquaculture as a diversification strategy for lobster harvesters. Abstract submitted for oral presentation at the 11th International Conference and Workshop on Lobster Biology and Management, Portland, ME, June 2017.
* Mazur, M., Li, B., Chang, J.H., **Johnson, T.** and Chen, Y. 2017. Evaluating the V-Notching conservation measure in the Maine lobster fishery. Presentation at the 11th International Conference and Workshop on Lobster Biology and Management, Portland, ME, June 2017.
* **Johnson, T.R.** 2017. SEANET Social-Ecological Systems Framework. Presentation to the SEANET All-Hands meeting, Orono, ME, May 2017.
* **Johnson, T.R.** and Hanes, S.P. 2017. Considering social carrying capacity of sustainable ecological aquaculture. Presentation at the Annual Association of American Geographers (AAG) Conference. Boston, MA, April 2017.
* Ovitz, K. and **Johnson, T.R.** 2017. Unlocking the flip: a harvester-led restoration effort in Maine’s sea urchin fishery. Presentation at the Annual Association of American Geographers (AAG) Conference. Boston, MA, April 2017.
* **Johnson, T.R.,** Hanes, S.P. 2017. Social carrying capacity of sustainable ecological aquaculture in Maine. Oral presentation at the Society for Applied Anthropology (SfAA) annual meeting. Santa Fe, NM, March 2017. **(Session Chair/organizer)**
* Miller, M., **Johnson, T.R**. and Willis, T. 2017. Community Based Clam Aquaculture: An Alternative Growth and Management Regime. Presentation at the Society for Applied Anthropology (SfAA) annual meeting. Santa Fe, NM, March 2017. (presenter)
* Cleaver, C., **Johnson, T.R.,** Hanes, S.P., and Pianka, K. 2017. Fishing to farming: Aquaculture as a diversification strategy. Presentation at the Society for Applied Anthropology (SfAA) annual meeting. Santa Fe, NM, March 2017. (presenter)
* **Johnson, T.R.** 2017. SEANET Social-Ecological Systems Framework. Presentation to the AAAS Review, Orono, ME, March 2017.
* **Johnson, T.R.** 2017. SEANET Social-Ecological Systems Framework. Presentation to the SEANET All-Hands meeting. Orono, ME, March 2017.
* **Johnson, T.R.** 2017. Application of a Social-Ecological System Framework to Understand and Support Working Waterfronts. Maine Maritime Academy, Ocean Studies program, Castine, ME, February 2017. **(Invited)**
* **Johnson, T.R.,** Hanes, S. 2017. Assessing social carrying capacity of aquaculture in Maine (Session Chair). Northeast Aquaculture Conference and Expo. Providence, RI, January 2017. **(Invited, Session Chair)**
* Miller, M., **Johnson, T.R.**, Hanes, S.P. and Cleaver, C. 2017. Challenges and Opportunities of Governance in Maine’s Aquaculture Industry. Poster presented at the Northeast Aquaculture Conference and Exposition (NACE) conference. Providence, RI, January 2017.
* Cleaver, C., **Johnson, T.R.**, Hanes, S.P. 2017. Learning and Information Sharing in Maine's Aquaculture Industry. Poster presented at the Northeast Aquaculture Conference and Exposition (NACE) conference. Providence, RI, January 2017.
* Ovitz, K. and **Johnson, T.R**. 2016. Examining harvester knowledge and fine-scale management in Maine’s sea urchin fishery. Poster presented at the SCORAI conference, transitions beyond a consumer society. Orono, ME, June 2016.
* Ovitz, K. and **Johnson, T.R.** 2016.Examining harvester knowledge and fine-scale management in Maine’s sea urchin fishery. Poster presented at the University of Maine, School of Marine Sciences Research Symposium, Walpole, ME. 16 May 2016.
* Mazur, M., Chen, Y. and **T. Johnson**. 2016. An assessment of efficiency and social resilience in the Maine lobster fishery. Poster presented at the University of Maine School of Marine Sciences Symposium. University of Maine School of Marine Sciences Symposium, Walpole, ME, May 2016.
* Ovitz, K. and **Johnson, T.R.** 2016. Examining harvester knowledge and fine-scale management in Maine’s sea urchin fishery. Poster presented at the University of Maine, Graduate Student Government Research Symposium, Bangor, ME, April 2016.
* Mazur, M., Chen, Y. and **T. Johnson**. 2016. An assessment of efficiency and social resilience in the Maine lobster fishery. Poster presented at the University of Maine Graduate Student Government Symposium. University of Maine Graduate Student Government Symposium, Bangor, ME, May 2016.
* Mazur, M., Chen, Y. and **T. Johnson**. 2016. An assessment of efficiency and social resilience in the Maine lobster fishery. Poster presented at the Maine Sea Grant Research Symposium. Maine Sea Grant Research Symposium, Orono, ME, April 2016.
* Maxwell, E.A. and **T.R. Johnson.** 2016. Digging into Maine’s soft-shell clam fishery: Understanding the co-management system. Poster presentation at the Graduate Student Expo, Bangor, ME, April 2016.
* Shaughnessy, A., **Johnson, T.**, Maxwell, E. 2016. Cracking Open the Problem of Clam-Flat Pollution Closures. Poster presented at the Maine Water Conference. Maine Water Conference, Augusta, ME, March 2016.
* Maxwell, E.A. and T.R. Johnson. 2016. Digging into Maine’s soft-shell clam fishery: Understanding the co-management system. Poster presentation at the Maine Sustainability and Water Conference, August, ME, March 2016.
* Pianka, K.E., **Johnson,T.R.** 2015. Aquaculture in Shared Waters. Presentation at the Corea community meeting. Gouldsboro, ME. September 2015.
* Pianka, K.E., **Johnson, T.R.** 2015. Aquaculture in Shared Waters. Presentation at the Harpswell community meeting. Harpswell, ME. September 2015. (Invited)
* Ye, Z., Wells, L.M., Rawson R., Bricknell, I., **Johnson, T.R.**, Hanes, S.P. 2015. Establishing the Relation Between Water Temperature and Depuration Rate of Oyster in Maine. Presentation at the 2015 New England Graduate Student Water Symposium, UMass, Amherst, MA, September 2015
* **Johnson, T.R**. 2015. Ostrom and the SES Framework. Presentation to the SEANET Graduate Students (SMS 598); September 2015. **(Invited)**
* Maxwell, E.A., **Johnson, T.R.**, Warner-Evans, H., Cousins, A. and C. Calderwood. 2015. Evaluating Maine's co-management system for shellfish resources. Poster presentation at Annual meeting of the American Fisheries Society, Portland, OR, August 2015.
* Maxwell, E.A. and **T.R. Johnson**. 2015. Propagating TURFs through partnerships: lessons from Maine's co-managed soft-shell clam fishery. Poster presentation at the Mote Fisheries Symposium, Sarasota, Florida, October 2015.
* Teisl, M., **Johnson, T.R.**, Lindenfeld, L. 2015. SES Framework. Presentation to the SEANET AAAS Review team, Orono, ME, June 2015. **(Invited)**
* **Johnson, T.R.**, Lindenfeld, L, Byron, C., Anderson, P. 2015. SES Framework. Presentation to the SEANET AAAS Review team, Orono, ME, June 2015. **(Invited)**
* Pianka, K.E., **Johnson, T.R.,** Hanes, S.P. 2015. Diversifying Working Waterfronts Through Aquaculture: Potential Adoption of Aquaculture by Commercial Fishermen. Presentation at University of Maine Graduate Student Government Graduate Academic Exposition. Orono, ME. April 2015.
* Maxwell, E., & **Johnson, T.R**. 2015. From the Flat: How Stakeholders Respond to and Gain Information about Shellfish Closures. Poster presentation at the Maine Water Conference, Augusta ME, March 2015.
* Ye, Z., Wells, L.M., Rawson R., Bricknell, I., **Johnson, T.R.**, Hanes, S.P. 2015. Establishing the Relation Between Water Temperature and Depuration Rate of Oyster in Maine. Poster presentation at the Maine Water & Sustainability Conference, Augusta, ME, Mar. 2015
* **Johnson, T.R.** 2015. Digging into Maine’s Shellfish Co-management System. Presentation at the Annual Meeting of the Society for Applied Anthropology, Pittsburgh, PA, March 2015. (session organizer)
* **Johnson, T.R.** 2015. Panelist on Fishermen’s Knowledge and Oral Histories at the Maine Fishermen’s Forum, Rockport, ME, March 2015. **(Invited)**
* **Johnson, T.R.** 2015. NEST: Threats facing Maine’s shellfish industry. Presentation at the Maine Fishermen’s Forum, Shellfish Day. Rockport, ME, March 2015. **(Invited)**
* Maxwell, E., Paquette, C., & **Johnson, T.R**. 2014. From the Flat: Perceptions of threats facing Maine’s shellfish industry. Poster presentation at the Maine EPSCoR Conference, Orono, ME, December 2014.
* Pianka, K.E., **Johnson, T.R.**, Hanes, S.P., Morse, D. 2014. Diversifying Working Waterfronts through Aquaculture: Potential Adoption of Aquaculture by Commercial Fishermen. Poster presentation at the Maine EPSCoR Conference, Orono, ME, December 2014.
* **Johnson, T.R.** 2014. Discussant: Diversification in Agriculture and Marine Systems. Remarks given at the Society for Human Ecology Conference, Bar Harbor, ME, October 2014. **(Invited)**
* Pianka, K., & **Johnson, T.R**, Hanes, S.P. 2014. Waterfronts that Work: Potential Adoption of Aquaculture by Commercial Fishermen. Presentation at the Society for Human Ecology Conference, Bar Harbor, ME, October 2014.
* **Johnson, T.R.** 2014. Social Resilience in Small-scale Fishing Communities: An Emphasis on Perceptions and Practice. Presentation at the Society for Human Ecology Conference, Bar Harbor, ME, October 2014.
* **Johnson, T.R.** 2014. Resilience in Maine Fishing Communities. Ocean Acidification Workshop. October 2014. **(Invited)**
* Pianka, K., & **Johnson, T.R.** 2014. Aquaculture in Shared Waters. Invited speaker at Maine Sea Grant review panel. Orono, Maine. October 2014. **(Invited)**
* Runnebaum, J., & **Johnson, T.R.** 2014. Potential Impacts of Listing Cusk (*Brosme brosme*) as a Federally Protected Species on State Managed Fisheries: What Happens When No One Is in Charge? Poster presentation at the 29th Lowell Wakefield Fisheries Symposium, Fisheries Bycatch: Global Issues and Creative Solutions, Anchorage, AK, May 2014.
* Jansujwicz, J.S., & **T.R. Johnson**. 2014. Human dimensions research on marine hydrokinetic energy in Maine. 2nd International Conference on Environmental Interactions of Marine Renewable Technologies (EIMR 2014), Stornoway, Isle of Lewis, Outer Hebrides Scotland,28 April - 02 May, 2014
* **Johnson, T.R.,** Vieser, J., Jansujwicz, J., Budzinski, C., & Koboski, T. 2014. Collaborative research on finfish in Cobscook Bay, Maine. Presentation at the Maine Water Conference, University of Maine, Orono, April 2014.
* Jansujwicz, J.S., & **Johnson, T.R.** 2014. Community acceptance of tidal power development in Maine. Presentation at the Annual Meeting of the Society for Applied Anthropology, Albuquerque, NM, March 2014.
* Budzinski, C., J.S. Jansujwicz, **T.R. Johnson**, T. Koboski, J. Vieser, C. Bartlett, & G. Zydlewski. Integrated Research for the responsible development of tidal power. Poster presented at Maine Water and Sustainability Conference Augusta, ME April 2014.
* **Johnson, T.R.** 2014. Reclaiming the commons through catch shares. Presentation at the Annual Meeting of the Society for Applied Anthropology, Albuquerque, NM, March 2014.
* **Johnson, T.R.** 2013. Human dimensions research on tidal power development in Maine. Penobscot Marine Museum 2013 History Conference: Fish, Wind, and Tide: Maine’s Future Resources? Hutchinson Center, Belfast, Maine, November 2013. **(Invited)**
* Koboski, T, Jansujwicz, J., Budzinski, C., & **Johnson, T**. “The Maine Tidal Power Initiative: Lessons Learned Through Collaborative Interdisciplinary Research” Poster Presented at the EPSCoR Conference University of Maine, Orono, ME, September 2013. ***(Best Undergraduate Poster)***
* **Johnson, T.R.** 2013. Human dimensions research on the sustainable development of tidal energy: Lessons from Cobscook Bay, Maine. 2nd Marine Energy International Symposium: Developments in Renewable Energy. University of Maine, Orono, ME, September 2013. **(Invited)**
* Jansujwicz, J.S., & **Johnson, T.R.** 2013. Stakeholder engagement in tidal power development: implications for research, policy, and implementation. Presentation at the International Symposium on Society and Resource Management (ISSRM). Estes Park Center, CO, June 2013.
* Jansujwicz, J., & **Johnson, T.R.** 2013. Understanding factors influencing stakeholder acceptability in marine renewable energy development. Presentation at the Annual Meeting of the Society for Applied Anthropology, Denver, CO, March 2013.
* Henry, A., & **Johnson, T.R.** 2013. Vulnerability and resilience in Maine fishing communities: The complex and dynamic role of the American lobster fishery. Presentation at the Annual Meeting of the Society for Applied Anthropology, Denver, CO, March 2013.
* Wilson, J., Acheson, J., & **Johnson, T.** 2012. Search, communication, and the growth of persistent individual and group relations: Collective action in three different fisheries. Untrech University Conference: 'Design and Dynamics of Institutions for Collective Action'. A Tribute to Elinor Ostrom (1933-2012), Utrech, the Netherlands, November 29-December 1, 2012. (Presenter JA)
* Henry, A., & **Johnson, T.R.** 2012. Lobster as a source of vulnerability and resilience in Maine fishing communities. Presentation at The American Lobster in a Changing Ecosystem: A US-Canada Science Symposium, Portland, ME, November 2012. ***{Awarded Best Presentation}***
* Wilson, J., Acheson, J., Chen, Y., **Johnson, T.**, & Steneck, R. 2012. Exploring new ways to understand and model the lobster and other fisheries. Presentation at The American Lobster in a Changing Ecosystem: A US-Canada Science Symposium, Portland, ME, November 2012.
* **Johnson, T.R.** 2012. Panel organizer and participant at the Maine EPSCoR Conference, University of Maine, Orono, ME, September 2012. **(Invited)**
* **Johnson, T.R.** 2012. Stakeholder engagement and collaborative research. Presentation at the Maine Tidal Power Initiative Review Meeting, Cobscook Bay Learning Center, Trescott, ME, September 2012.
* Jansujwicz, J., & **Johnson, T.R.** 2012. Understanding and informing the process of tidal energy development in Maine. Annual meeting of the American Fisheries Society, Saint Paul, MN, August 2012.
* **Johnson, T.R.** 2012. Human dimensions and stakeholder involvement in marine renewable energy utilization. Marine Energy International Symposium. North Japan Research Institute for Sustainable Energy, Hirosaki University, Hirosaki, Japan, July 2012. **(Invited)**
* Jansjuwicz, J.S., & **Johnson, T.R.** 2012. Informing tidal energy development through stakeholder engagement. Oral Presentation at the Annual Meeting of the Society for Applied Anthropology, Baltimore, MD, March 2012.
* **Johnson, T.R.**, Henry, A., & Thompson, C. 2012. Understanding meanings of resilience in fishing dependent communities: Lessons from Maine. Oral Presentation at the Annual Meeting of the Society for Applied Anthropology, Baltimore, MD, March 2012.
* Thompson, C., & **Johnson, T.R.** 2012. Gentrification and vulnerability in Maine fishing communities. Oral Presentation at the Annual Meeting of the Society for Applied Anthropology, Baltimore, MD, March 2012.
* Vieser, J., **Johnson, T.R.**, Jansujwicz, J., & Zydlewski, G. 2012. Cooperative research on fishes and tidal power in Cobscook Bay. Maine Water Conference, Augusta, ME, March 2012.
* **Johnson, T.R.** 2012. Update on human dimensions research on tidal power. Public meeting, Boat School, Eastport, ME, February 2012.
* Condit, C., **Johnson, T.R.**, Wilson, J.A., & Chen, Y. 2012. Understanding an apparent conservation ethic in the US Western Atlantic Bluefin Tuna Fishery. Canadian Conference for Fisheries Research, Moncton, Canada, January 2012.
* **Johnson, T.R.**, Henry, A., & Thompson, C. 2011. Presentation to the Maine Sea Grant Policy Advisory Committee. October 2011. **(Invited)**
* **Johnson, T.R.** 2011. Research participant attitudes on industry-science collaborations in the Northeast US. Invited speaker at the Northeast Regional Collaborative Research Conference, Portsmouth, NH, October 2011. **(Invited)**
* Jansjuwicz, J.S., & **Johnson, T.R.** 2011. Riding the wave: Regional association of Research on the Gulf of Maine (RARGOM), Portsmouth, NH, October 2011.
* **Johnson, T.R.**, Zydlewski, G., Jansujwicz, J.S., & Bartlett, C. 2011. Maine Tidal Power Initiative: Linking knowledge to action for responsible tidal power development. Poster presented at the Maine EPSCoR State Conference, University of Maine, September 2011.
* **Johnson, T.R.** 2011. Invited member Interdisciplinary Research Initiative (IDR) Panel, University of Maine, Orono, September 2011. **(Invited)**
* Henry, A., & **Johnson, T.R.** 2011. Assessing vulnerability and change in Eastern Maine fishing communities. Oral presentation at the American Fisheries Society Annual Meeting, Seattle, WA, September 2011.
* **Johnson, T.R.** 2011. Socio-ecological mismatches and the collapse of the Sea Urchin fishery. Reconciling Spatial Scales and Stock Structures for Fisheries Science and Management Workshop. Portsmouth, NH, June 2011.
* **Johnson, T.R.**,& Zydlewski, G. 2011. Maine Tidal Power Initiative: Social and ecological research for the responsible development of tidal power. Presentation at the Maine EPSCoR Sustainability Solutions Initiative Workshop, University of Maine, April 2011. (**Invited**; co-presenter)
* **Johnson, T.R.**, & Henry, A. 2011. Change, response, and vulnerability in Eastern Maine fishing communities. Presentation at the Annual Meeting of the Society for Applied Anthropology, Seattle, WA, March 2011.
* **Johnson, T.R.**, & Zydlewski, G. 2011. Maine Tidal Power Initiative. Presentation to the Maine Sustainability Solutions Initiative, University of Maine, March 2011. **(Invited;** co-presenter**)**
* **Johnson, T.R.**, & Zydlewski, G. 2011. Maine Tidal Power Initiative: Social and ecological research for the responsible development of tidal power. Presentation at the 2011 Maine Water Conference, Augusta, ME, March 2011.
* **Johnson, T.R.** 2011. Social networks and participation: Understanding the effect of organization on agreement. Presentation at the Judgment and Knowledge in Fisheries (JAKFISH) Symposium in Brussels, Belgium, March 2011. **(Invited)**
* J.A. Wilson, & **Johnson, T.R.** 2010. Coupled social-ecological systems (SES) research. Panel presentation and discussion at the Maine EPSCoR State Conference, University of Maine, November 2010. **(Invited**; co-presenter**)**
* Wilson, J., Acheson, J, **Johnson, T.R.**, Steneck, R., Chen, Y., Hayes, P., Hayden, A., Cleaver, C., Morehead, G., & Congdon, C.B. 2010. Fine-scale dynamics of human adaptation in coupled systems: Adaptive agent-based modeling of fisheries. Poster presented at the Maine EPSCoR State Conference, University of Maine, November 2010.
* **Johnson, T.R.**, & Zydlewski, G. 2010. Maine Tidal Power Initiative. Poster presented at the Maine EPSCoR State Conference, University of Maine, November 2010.
* **Johnson, T.R**. 2010. Human dimensions research on tidal power in Maine. Presentation to the Maine Tidal Power Initiative Board, Black Bear Inn Conference Center, November 2010.
* **Johnson, T.R.**, & Zydlewski, G. 2010. Maine Tidal Power Initiative: Linking knowledge to action for the responsible development of tidal power. Presentation at the Renewable Ocean Energy and the Marine Environment Symposium, Palm Beach, FL, November 2010.
* **Johnson, T.R.**, & Wilson, J.A. 2010. Panel presentation and discussion about Elinor Ostrom. The Sustainability Solutions Initiative, University of Maine, October 2010. **(Invited**; co-presenter**)**
* Wilson, J.A., Acheson, J., **Johnson, T.R.**, Steneck, R., Chen, Y., Hayes, P., Hayden, A., Cleaver, C., Morehead, G. 2010. Fine-scale dynamics of human adaptation in coupled systems: Adaptive agent-based modeling of fisheries. Poster presentation at the National Ocean Planning Conference, Bowdoin College, October 2010.
* **Johnson, T.R.**, Wilson, J.A., Acheson, J. 2010. Competition, cooperation, and learning in the marine commons: Implications for collective action. Presentation at the North American Regional Meeting of the International Association for the Study of the Commons (IASC), University of Arizona, September 2010. **(Panel chair)**
* Jekielek, P., & **Johnson, T.R.** 2010. Social networks and participation in cooperative fisheries research in the Northeast U.S. Presentation at the Annual Meeting of the American Fisheries Society, Pittsburg, PA. September 2010.
* **Johnson, T.R.** 2010. Human dimensions of marine ecosystems. Lecture to the SOS Wynflette School, Darling Marine Center, July 2010. **(Invited)**
* Gorczyca, E., Lyons, P., Leahy, J., & **Johnson, T.R.** 2010. Applying social network analysis to identify stakeholders for engagement in human dimensions of natural resources research. Poster presentation at the 16th International Symposium on Society and Resource Management, Sam Houston State University, Corpus Christi, TX, June 2010.
* Thornton, T., **Johnson, T.R.**, & Leahy, J. 2010. Analyzing social networks to determine the benefits of a community based environmental monitoring research project (*GET WET!*) in natural resource management. Presentation at the 16th International Symposium on Society and Resource Management, Sam Houston State University, Corpus Christi, TX, June 2010.
* Maine Tidal Power Initiative. 2010. Oral and poster presentation to the U.S. Secretary of Energy Steven Chu at the University of Maine AEWC, June 2010. **(Social science team leader)**
* **Johnson, T.R.**, & Zydlewski, G. 2010. Tidal energy development – Social & ecological balance. Presentation to the Sustainability Solutions Initiative, University of Maine, May 2010. **(Invited**, co-presenter**)**
* Jekielek, P., & **Johnson, T.R.** 2010. Social networks and participation in cooperative fisheries research. Poster presentation at the 2010 Northeast Regional Social Science Symposium, University of New Hampshire, Durham, NH, April 2010. **(Invited)**
* **Johnson, T.R.** 2010. Networks and community-based management: Rebuilding fisheries and preserving communities. Presentation at the Annual Meeting of the Society for Applied Anthropology, Merida, Mexico, March 2010.
* **Johnson, T.R.** 2010. Assessing vulnerability and resilience in Maine fishing communities. Presentation at the Maine Sea Grant Symposium, University of Maine, March 2010. **(Invited)**
* **Johnson, T.R.** 2009. Cooperative fisheries research in the US. Presentation to the ICES Working Group on Fisheries Systems, Copenhagen, Denmark, October 2009. **(Invited)**
* Teisl, M.F., **& Johnson, T.R.** 2009. Institutional set-up and best practice in the environmentally sustainable coastal zone development/management – the US experience. Invited presentation. Role of the Aarhus Convention in the Environment Protection System Workshop – Podgorica, Montenegro September 2009. **(Invited)**
* **Johnson, T.R.** 2009. Building capacity for stakeholder participation and knowledge production in fisheries management through cooperative research. Presentation at the International Marine Conservation Congress 2009 meeting, Washington, D.C., May 2009.
* **Johnson, T.R.** 2009. Stakeholder perspectives on industry-science cooperative research. Presentation at the annual meeting of the Society for Applied Anthropology, Santa Fe, NM, March 2009.
* Murray, G., **Johnson, T.R.**, McCay, B., Danko, M., St. Martin, K., & Takahashi, S. 2009. Assessing cumulative effects of fishery regulations through oral histories: Case studies from New Jersey fisheries. Presentation at the Annual Meeting of the Society for Applied Anthropology, Santa Fe, New Mexico, March 2009. (presenter)
* **Johnson, T.R.** 2009. Population dynamics: Community, science, and policy in the Gulf of Maine fisheries. Panel presentation at the History and Policy in the Northeast Forum, University of Maine, February 2009. **(Invited)**
* **Johnson, T.R.** 2009. Assessing cooperative research as an approach for integrating fishers’ EBK in science and management: Cases from the Northeastern US. Presentation at the FEK, FEK & Ways of Knowing the Sea: The Integration Project Symposium, Memorial University of Newfoundland. February 2009. **(Invited)**
* **Johnson, T.R.** 2008. Managing uncertainty and risk: Cooperative research in the Northeast US. Presentation to the ICES Working Group on Fisheries Systems, Copenhagen, Denmark. October 2008. **(Invited)**
* **Johnson, T.R.** 2008. Assessing the meaning of collaboration: How stakeholders define cooperative research. Presentation at the ICES 2008 Annual Science Meeting, Halifax, Nova Scotia. September 2008.
* Murray, G., **Johnson, T.R.**, McCay, B., St. Martin, K., & Takahashi, S. 2008. Cumulative effects, creeping enclosure, and the marine commons of New Jersey. Presentation at the International Association for the Study of the Commons, Cheltenham, England. July 2008.
* McCay, B., Murray, G., **Johnson**, **T.R.**,St. Martin, K., & Takahaski, S. 2008. Creeping enclosure in marine fisheries: Reports from New Jersey fishermen. 64th Northeast Fish and Wildlife Conference, Galloway, New Jersey. April 2008. **(TRJ presenter)**
* **Johnson, T.R.** 2007. Managing the science/non-science boundary through cooperative research in the Northeast US. Presentation at the American Anthropological Association Meeting. Washington, D.C. November 2007.
* **Johnson, T.R.** 2007. Integrating fishermen in the science policy process: Case studies of cooperative research. Public dissertation seminar, September 2007.
* **Johnson, T.R.** 2006. Improving the collection of fishery-independent data: The Trawl Survey Advisory Panel. Presentation at the ICES Symposium on Fishing Technology in the 21st Century. Boston, MA. November 2006.
* **Johnson, T.R.** 2006. Case studies in cooperative research: Integrating fishermen’s knowledge into science and management. Rutgers University Department of Human Ecology Brown Bag Seminar Series. October 2006. **(Invited)**
* St. Martin, K., Wilson, D., McCay, B., & **Johnson, T.** 2006. Scale, knowledge, and participation in ecosystem approach management strategies: Lessons from North Sea and Northeastern US. Presentation at the ICES Symposium on Fisheries Management Strategies. Galway, Ireland. June 2006.
* **Johnson, T.R.**, & van Densen, W.L. 2006. The organization and implications of cooperative research. Presentation at the ICES Symposium on Fisheries Management Strategies. Galway, Ireland. June 2006.
* McCay, B.J., & **Johnson, T.R.** 2005. Social, cultural, and economic impacts of working cooperatively: How is fishermen’s knowledge incorporated? Presentation to the American Fisheries Society Symposium: Partnerships for a common Purpose: Cooperative Fisheries Research and Management. September 2005. **(Invited; TRJ presenter and panel member)**
* **Johnson, T.R.** 2004. Preliminary results: examining the fate of experience-based knowledge in the science policy process. Presentation to the ICES Working Group on Fishery Systems. Lowstoft, UK. April 2004. **(Invited)**
* St. Martin, K., & **Johnson, T.** 2004. Inventing communities of fishers in the Northeast US: emerging methods for fisheries impact assessment. International Association for the Study of Common Property, Oaxaca, Mexico, August 2004.
* McCay, B., St. Martin, K., Oles, B., Stoffle, B., Lamarque, J., Broskey, K., Takahashi, S., & **Johnson, T.** 2004. The Mid-Atlantic fishing communities project. Poster at the NEFSC’s Eighth Science Symposium, Atlantic City, NJ, February 3-5, 2004.
* **Johnson, T.R.** 2003. Hey what about us? Recreational fishing as the basis for community. Presentation at the Annual Meeting of the Society for Applied Anthropology. Portland, OR, March 2003.
* **Johnson, T.R.** 2003. Assessing recreational fishing communities in New Jersey. Rutgers Geography Department Seminar Series, New Brunswick, NJ, March 2003. **(Invited)**
* **Johnson, T.R.** 2002. Modeling imperfect feedback in complex marine systems. Seminar presented to the Rutgers University Graduate Program in Ecology and Evolution seminar series, New Brunswick, NJ, February 2002. **(Invited)**
* **Johnson, T.R.** 2001. Capturing feedback in complex marine ecosystems. Department of Human Ecology Brown Bag Series, Rutgers University, New Brunswick, NJ, October 2001. **(Invited)**
* **Johnson, T.R.** 2001. Learning from feedback in complex marine systems. School of Marine Sciences Graduate Student Mini-symposium. Darling Marine Center, Walpole, ME, May 2001.
* **Johnson, T.R.** 2001. Capturing feedback in complex marine ecosystems: Two models. Thesis defense seminar, University of Maine, Orono, ME, May 2001.
* **Johnson, T.R.** 2000. System vs. species management: Big or little boxes? Presentation at the Eighth Biennial Conference of the International Association for the Study of Common Property. Indiana University, Bloomington, IN, May 31- June 4, 2000.
* **Johnson, T.R.** 2000. System vs. species management. Presentation at School of Marine Sciences Graduate Student Mini-symposium. Darling Marine Center, Walpole, ME, May 2000.

### TEACHING

* SMS 230: Introduction to Marine Policy & Fisheries Management (every Fall since 2009)
* SMS 567: Knowledge and Participation in the Science Policy Process (Spring 2011-2012, 2014, 2016, 2018)
* SMS552: Coupled Human and Natural Systems (Spring 2017, Fall 2018)
* SMS598: Advanced Readings in Marine Policy (Fall 2016, Spring 2017)
* SMS 598: Applied Anthropology and Marine Policy (Spring 2015)
* SMS 491: Marine Renewable Energy (Summer 2014) (co-taught)
* SMS 598: Social Network Analysis (Spring 2010 (co-taught); Fall 2010; Spring 2012)
* SMS 691: Marine Science Seminar (Spring 2009, 2010) (co-taught)
* SMS 598 (Independent Study): Catch Shares and Small-scale Fishing Communities (Fall 2011)
* SMS 598 (Independent Study): Social Responses to Climate Change (Spring 2010)
* SMS 598 (Independent Study): Social Science Methods in Marine Policy (Fall 2009)

**MENTORING**

**Post-doctoral Researcher**

* Jessica Jansujwicz, Ph.D., August 2011-June 2014

**University of Maine Graduate Student Advising**

*PhD advisor*

* Mackenzie Mazur (PhD Marine Biology; expected Spring 2020)
* Caitlin Cleaver (PhD Ecology and Environmental Science; expected Fall 2019)
* Molly Miller (PhD Ecology and Environmental Science; expected Spring 2020)

*MS advisor*

* Gabriella Marafino (MS Dual Degree; policy thesis chair; expected May 2021)
* Philip Dionne (MS Dual Degree; policy thesis chair; December 2010)
* Christopher Condit (MS Marine Policy; chair; May 2012)
* Phoebe Jekielek (MS Dual Degree; policy thesis chair; May 2012)
* Cameron Thompson (MS Dual Degree; policy thesis chair; December 2012)
* Sara Randall (MS Global affairs; advisor; December 2012)
* Anna Henry (MS Dual Degree; policy thesis chair, August 2013)
* Jennifer McHenry (MS Dual Degree; policy chair; May 2014)
* Jeffrey Vieser (MS Dual Degree; policy thesis chair; August 2014)
* Karen Pianka (MS Dual Degree; chair; January 2016)
* Ziwen Ye (MS Dual Degree; policy thesis chair; May 2016)
* Ruleo Camacho (MS Dual Degree; policy thesis chair; May 2016)
* Kimberly Ovitz (MS Marine Policy; chair; expected 2017)
* Elisabeth Maxwell (MS Dual Degree; policy thesis chair; expected 2017)
* Jocelyn Runnebaum (MS Dual Degree; policy thesis chair; switched to PhD program before finishing MS degree)

*Doctoral thesis committee*

* Kevin Duffy (PhD student Communication and Journalism; committee member)
* Sarah Ebel (PhD Anthropology and Environmental Policy; committee member)
* Samuel Belknap (PhD Anthropology and Environmental Policy; committee member)
* Anne Hayden (Interdisciplinary PhD; committee member)
* Eileen Johnson (PhD Ecology and Environmental Sciences/SSI; committee member; Sept 2014)
* Vanessa Levesque (PhD Ecology and Environmental Sciences/SSI; committee member; Sept 2014)
* Hollie Smith (PhD Communication and Journalism/SSI; committee member; May 2014)
* Teresa Thornton (PhD Forest Resources; committee member; August 2011)
* Jocelyn Runnebaum (PhD Marine Biology; committee member)
* Josh Stoll (PhD Ecology and Environmental Sciences; 2013-2016) [withdrew from committee, 2016)

*MS Thesis committee*

* Mateja Nenadovic (MS Dual Degree; committee member; January 2009)
* Cinnamon Moffett (MS Dual Degree; committee member; May 2011)
* Alia Al-Humaidhi (MS Dual Degree; committee member; May 2012)
* Caitlin Cleaver (MS Dual Degree; committee member; May 2014)
* Stephenie MacLagen (MS Resource Economics and Policy; committee member, May 2014)
* Briana Goodwin (MS Marine Resource Management, Oregon State University; June 2015)
* Derek Olson (MS Dual Degree; committee member)
* Carrie Armbrecht (MS Dual Degree; committee member) [withdrew from program]
* Jeanie Cushman (MS Dual Degree; committee member [withdrew from program]

**Undergraduate Honors Thesis and Capstone Advising**

* Alexyss Limewood, Capstone, May 2020 (expected)
* Kat Murphy, Honors thesis committee chair (Political Science), May 2018 *(High Honors)*
* Erin Mercier, Capstone, May 2016 (co-advised with Zydlewski)
* Samantha Russell, Capstone, May 2016
* Adam Cousins, Capstone, May 2016
* Mackenzie Mazur, Honors thesis committee member, May 2015
* Morgan Smith, Capstone, May 2015
* Daria Bednarczk, Capstone, December 2014
* Theodore Koboski, Honors thesis committee chair, May 2014 (*Highest Honors*)
* Elsie Berce, Capstone, May 2013
* Katherine Brown, Honors thesis committee chair, May 2011 (*High Honors*)
* Benjamin McGovern, Capstone, May 2010

**Undergraduate Research Assistants**

* Brittney Nickerson, Department of Anthropology
* Hanna Deon, School of Marine Sciences
* Samantha Russell, School of Marine Sciences
* Abigale Shaugnesssy, School of Marine Sciences
* Adam Cousins, School of Marine Sciences
* Hilary Evans-Warner, Department of Anthropology
* Cayla Calderwood, No Affiliation, (summer intern)
* Cameron Paquette, Department of Communication and Journalism
* Mackenzie Mazur, School of Marine Sciences
* Daniel Hales, School of Marine Sciences
* Theodore Koboski, School of Marine Sciences
* Ariadne Dimoulas, School of Marine Sciences
* Kathryn Doyen, School of Marine Sciences
* Joshua Manning, School of Marine Sciences
* Mira Jordan, Department of Communication and Journalism
* Katelyn Ross, *College of the Atlantic*
* Marina Garland, *College of the Atlantic*
* Walter Beckwith, Department of Anthropology
* Tyler Quiring, MS student; Department of Communication and Journalism

**LEADERSHIP/PROFESSIONAL DEVELOPMENT**

* Cornell Faculty Leadership Development Program (Jan 2018)
* Advancing Women in Academia Network Conference, Rising Tide Center (May 2017, 2018)
* University of Maine Faculty Fellow, Advanced Training, 2016-2017
* University of Maine Faculty Fellow, 2015-2016
* Alan Alda Science Communication Training, Fall 2016
* Cloud Institute, Sustainability for Education Workshop, May 2018
* NSF-EPSCoR Ninja Communications Training, Fall 2015

**MEMBERSHIP IN PROFESSIONAL ASSOCIATIONS**

* Society for Applied Anthropology, 2003-2004, 2008-present (Fellow status)
* International Association for the Study of Common Property, 2000-2001, 2009-present
* American Fisheries Society, 2009-present
* Ecological Society for America, 2019
* Society for Conservation Biology, 2009
* American Anthropological Association, 2008

**SERVICE**

University

* University of Maine Rising Tide Faculty Mentor (2013-14; 2017-18; 2018-19)
* Department of Communication and Journalism Peer Committee Member, L. Rickard (2015-2018)
* Mandela Fellows Mentor (2017)
* Sustainable Ecological Aquaculture Network (SEANET) Stewardship Council Member (Sept 2015-)
* Sustainable Ecological Aquaculture Network (SEANET) Theme 4 Co-Leader (Jan 2017-)
* Sustainable Ecological Aquaculture Network (SEANET) SES Research Lead (Feb 2017-)
* Sustainable Ecological Aquaculture Network (SEANET) Science Management Team (Feb 2017-)
* Sustainable Ecological Aquaculture Network (SEANET) Reporting Committee (Jan 2017-)
* University of Maine Graduate Board (2010-2013)
* Sustainability Solutions Initiative (SSI), Research Council (2010- 2014)
* Sustainability Solutions Initiative (SSI), Curriculum and Culture Committee (2009-2010)

Departmental

* School of Marine Sciences TA/RA Assignment Committee (Sept 2014-)
* School of Marine Sciences Academic Review Board (March 2014-present)
* School of Marine Sciences Marine Policy Program Coordinator (Sept 2014-2017)
* School of Marine Sciences Dual Degree Program Coordinator (Sept 2014-2017)
* School of Marine Sciences Policy Advisory Committee (Sept 2014-2017)
* School of Marine Sciences Graduate Curriculum Committee (Sept 2014-2017)
* School of Marine Sciences Marine Policy Search Committee (Nov 2014-2015)
* School of Marine Sciences Director Search Committee (Apr-June 2015)
* School of Marine Sciences Peer Committee Chair, for K. Evans (2014)
* School of Marine Sciences BA in Marine Studies Working Group (Sept 2014-2015, chair)
* School of Marine Sciences Professional Masters Working Group (2014)
* School of Marine Sciences Seminar Series Co-Coordinator (2011-2013)
* School of Marine Sciences Marine Science and Economics Search Committee (June-October 2013)
* School of Marine Sciences Marine Science and Economics Search Committee (May 2012-Jan 2013)
* School of Marine Sciences Graduate Admissions Committee (2009-2012, 2013)
* School of Marine Sciences Director Search Committee (November 2011-April 2012)
* School of Marine Sciences Research Faculty Hiring Committee (July 2009-Oct 2010)

Professional service

* Society for Applied Anthropology, Fisheries and Coastal Communities TIG Leadership and Founding Member, April 2014-present
* Appointed member of the Maine Department of Marine Resources Sea Urchin Zone Council (Scientist), 2011-present
* Member of the ICES Working Group on Maritime Systems (formerly Working Group on Fisheries Systems), 2004-present (less active)
* Social Science Advisory Board member- Seeking Synergy Workshop; MIT Sea Grant, Cambridge Massachusetts, August 2013-May 2014
* Member of the Human and Ecosystem Impacts Scoping Group of the Governor’s Ocean Energy Task Force Tidal Power Subcommittee, March-August 2009
* Fish Locally Collaborative, Science and Policy Working Group member; providing advice to regional stakeholders on community and ecosystem-based management, November 2009- (not active)

Journal reviewer for:

* Special Section Editor, *Bulletin of Marine Fisheries*, July 2016-2018
* Reviewer for Sea Grant programs: Maine, Alaska, Oregon, North Carolina, New York, and Virginia programs
* *Maritime Studies, International Journal of the Commons*, *Society and Natural Resources, Sustainability*, *Fish and Fisheries, ICES Journal of Marine Science,* *Ocean and Coastal Zone Management, and Journal of Environmental Management, Bulletin of Marine Science, Policy Studies Journal, Population and the Environment, Environmental Communication, Estuaries and Coasts, Marine Policy, Human Organization, Global Environmental Change, Ecology and Society, PNAS, Sustainability Science*
* Student Judging:
  + UMaine Student Symposium Poster Judge (2017, 2018)
  + School of Marine Science Grad Student Symposium Presentation Judge (2014, 2015)
  + Maine EPSCoR Conference Poster Judge (2014)
  + Maine Water Conference Poster Judge (2014)
  + Northeast Science Bowl, Science Judge (2009)
  + School of Marine Science Undergraduate Capstone Poster Judge (2009)