CURRICULUM VITAE: BONNIE J. McCAY

Distinguished Professor Emerita Department of Human Ecology

School of Environmental & Biological Sciences, Rutgers the State University Current address: 26 Grafton Road, Stockton, New Jersey 08559 USA (908)310-6246; mccay@sebs.rutgers.edu

Education and Degrees

Valparaiso University, Indiana	1959-60
University of California, Berkeley	1960-62
Portland State University, B.A. (Anthropology)	1967-69
Columbia University,	1969-76
M.Phil (Anthropology)	1971
Ph.D (Anthropology)	1976

Academic Appointments

at Rutgers the State University, New Brunswick Campus:

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2015-	Distinguished Professor Emerita	
2000-2014	Board of Governors Distinguished Service Professor, Rutgers University	
1999-2014	Professor II, Department of Human Ecology, Cook College,	
1990-1999	Professor, Department of Human Ecology, Cook College	
1990-1998	Professor, Department of Anthropology, Faculty of Arts and Sciences	
1981-1990	Associate Professor, Department of Human Ecology, Cook College, and	
	Department of Anthropology, Faculty of Arts and Sciences	
1981-	Member, Graduate Faculty	
1977-81	Associate Member, Graduate Faculty	
1975-81	Assistant Professor, Department of Human Ecology and Social Sciences, Cook	
	College	
1974-75	Instructor, Department of Human Ecology and Social Sciences, Cook College	
Other:		
2000 Visiting Scholar Book Hell School of Lavy University of Colifornia Booksley (Fell		

- 2000 Visiting Scholar, Boalt Hall School of Law, University of California, Berkeley (Fall semester)
- 2000 Visiting Professor, Department of Fisheries and Wildlife, University of California, Davis (Winter term)
- 1988-89 Visiting Scientist, Department of Applied Behavioral Sciences, College of Agricultural and Environmental Sciences, University of California, Davis, December 15, 1988-April 30, 1989.
- 1981-82 Visiting Associate Professor, Department of Anthropology, University of California, Davis
- 1982 Visiting Professor, Department of Marine Sciences, University of Puerto Rico, Mayaguez Campus (Spring Semester)
- 1967-68 Professional Library Assistant, Portland State University
- 1961-1966 Professional Library Assistant, University of California (UC Berkeley 1961-63; UCLA 1963-66)

Honors and Awards

Fellow, American Fisheries Society, August, 2015

Elinor Ostrom Award on Collective Governance of the Commons, International Association for the Study of the Commons, May 29, 2015 (shared with Fikret Berkes)

Johan Hjort Chair, ("fundamental and lasting contribution to the marine sciences"), The Nordic Centre for Research on Marine Ecosystems and Resources under Climate Change (NorMER), 2015

Award of Excellence, American Fisheries Society, September 9 2013

National Academy of Sciences, Elected Member, May 2012

Henrietta Harvey Distinguished Lecturer, Memorial University, St. John's, Newfoundland and Labrador, Canada, October 2009.

National Associate, National Research Council, National Academy of Sciences, November 2003-

Abraham Weisblat Award for Overall Excellence in Teaching, Research, and Outreach, Cook College, Rutgers University, April 2002.

Board of Governors Distinguished Service Professorship, Rutgers University, June, 2000-

The Norwegian Marshall Fund Award. Norge-Amerika Foreningen, For Research in Marine Conservation, 1999-2001.

Research Excellence Award, Cook College, Rutgers University, April, 1999

Nominated for Pew Fellowship in Marine Conservation, 1998, 2004 (declined nomination 2004).

Award of Merit, Natural Resources Research Group, Rural Sociological Society, 1996.

Fellow of the Society for Applied Anthropology, November, 1996.

Fellow of the American Association for the Advancement of Science, February 19, 1990.

Presidential Award for Distinguished Public Service, Rutgers University, 1989

Rutgers University FASIP Merit Awards

Woodrow Wilson Dissertation Fellow, 1973

Research Fellow, Institute of Social and Economic Research, Memorial University of Newfoundland, 1972

Public Health Traineeship in Ecological Anthropology, NIGMS, U.S. Public Health Service, 1969-74 (Columbia University)

Administrative Positions

Chair, Department of Human Ecology, Cook College, Rutgers the State University, July 2001-June 2004; July 2007-June 2008; July 2009-June 2010.

Director, Center for Environmental Indicators, New Jersey Agricultural Experiment Station, Rutgers the State University, July 2001-December 2004.

Chair, Environment and Natural Resources Council, Cook College, Rutgers the State University, July 2001-2002.

Coordinator, Common Waters Initiative, Cook College, Rutgers the State University, May 1999-2000.

Associate Director for Marine Policy, Ecopolicy Center for Food, Agriculture, and Natural Resources, Cook College, Rutgers the State University, September 1995-September 1998. Curriculum Coordinator, Department of Human Ecology, July 1985-June 1988; September 1994-

July 1995.

Acting Curriculum Coordinator (with Neil Weinstein), Department of Human Ecology, January - July 1992.

Leadership Positions in Professional Societies

(see Professional and Public Service at end of C.V. for more detail)

National Academy of Science, Chair, Section 64 (2016-

American Anthropological Association,

Anthropology and Environment Section

President-Elect and President, Nov. 1999-Nov.2003

Culture & Agriculture Group

President, Nov. 1990- Nov. 1992

American Association for the Advancement of Science

Elected Fellow 1989-

Chair, Section H (Anthropology), 2003-2004

American Fisheries Society

President, Socioeconomic Section, 1991-1992

Chair, Resource Policy Committee, 2007-2009

Ecological Society of America

Member, Advisory Committee, Sustainable Biosphere Initiative, 1996-99

Institute for Human Ecology

Fellow, 1992-

International Association for the Study of Common Property, 1990-

President-Elect and President, 1996-2000

Past President & Member of Executive Committee, 2000-2002

Chair, Nominations Committee, 2002-2004.

Northeastern Anthropological Association

President-Elect and President, 1980-1982

Society for Applied Anthropology

Member, Advisory Board, Environmental Anthropology Project; SfAA/EPA

Cooperative Agreement, 1997-2000

Society for Human Ecology

Member of Executive Board, 1994-1997

Publications¹

Books

- 2008. <u>Against the Grain: The Vayda Tradition in Anthropology and Human Ecology</u>, ed. by Bradley Walters, Bonnie J. McCay, C. Paige West, and Susan Lees. Lanham, MD: Altamira Press.
- 2002. Enclosing the Commons: Individual Transferable Quotas in a Nova Scotia Fishery. St. John's, Newfoundland: Institute of Social and Economic Research, (Richard Apostle, Bonnie McCay, and

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¹ Sole author unless authorship noted.

- Knut Mikalsen).
- 1998. <u>Community, Market and State on the North Atlantic Rim: Challenges to Modernity in the Fisheries</u>. Toronto: University of Toronto Press. (Richard Apostle, Gene Barrett, Petter Holm, Svein Jentoft, Leigh Mazany, Bonnie McCay, and Knut Mikalsen).
- 1998. Oyster Wars and the Public Trust: Property, Law and Ecology in New Jersey History. Tucson, AZ: University of Arizona Press.
- 1992. <u>The Helyar Experience; Cooperative Living at the Agricultural and Cook Campus of Rutgers University</u>. New Brunswick, N.J.: The Helyar House Association. Bonnie J. McCay, editor.
- 1987. <u>The Question of the Commons; The Culture and Ecology of Communal Resources.</u> Tucson: University of Arizona Press. (Bonnie J. McCay and James M. Acheson, eds.).
- In Press. Ethnographic Review and Assessment of the Sandy Hook Unit of Gateway National Recreation

 <u>Area.</u> Department of the Interior, National Park Service. (Bonnie J. McCay, Sarah Wise, Lori Dibble, and Catherine Tchorni)

Committee and Outreach Books

- 2009. <u>Fish or Cut Bait: A Guide to the Federal Management System</u>. 3rd revised edition. Fort Hancock, NJ: New Jersey Marine Sciences Consortium. (Bonnie J. McCay, Carolyn F. Creed, and Steven Gray)
- 2007. <u>Increasing Capacity for Stewardship of Oceans and Coasts: A Priority for the 21st Century.</u> Washington, D.C.: National Academy Press. (National Research Council, Committee on International Capacity Building for the Protection and Sustainable Use of Oceans and Coasts, Ocean Studies Board, Division of Earth and Life Studies).
- 2005. <u>Decision Making for the Environment: Social and Behavioral Science Research Priorities.</u>
 Garry D. Brewer and Paul C. Stern, eds. Washington, D.C.: National Academy Press. (National Research Council, Panel on Social and Behavioral Science Research Priorities for Environmental Decision Making, Committee on the Human Dimensions of Global Change).
- 2002. <u>Science and Its Role in the National Marine Fisheries Service.</u> Washington, D.C.: National Academy Press. (National Research Council, Ocean Studies Board, Division on Earth and Life Studies, Committee to Review the National Marine Fisheries Service).
- 2000. <u>Recruiting Fishery Scientists: Workshop on Stock Assessment and Social Science Careers.</u>
 Ocean Studies Board, Commission on Geosciences, Environment, and Resources, National Resource Council. Washington, DC: National Academy Press.
- 2000. <u>Fishing Grounds: Defining a New Era for American Fishery Management.</u> Heinz Center for Science, Economics and the Environment. 2000. (authors: S. Hanna, H. Blough, R. Allen, S. Iudicello, G. Matlock, and B. McCay). Washington, D.C., Island Press.
- 1999. <u>Sustaining Marine Fisheries</u>. Washington, D.C.: National Academy Press. (National Research Council [Committee on Ecosystem Management and Sustaining Marine Fisheries, Ocean Studies Board, Commission on Geosciences, Environment, and Resources]).
- 1999. <u>Sharing the Fish: Toward a National Policy on Individual Fishing Quotas</u>. Washington, D.C.: National Academy Press. (National Research Council [Committee to Review Individual Fishing Quotas, Ocean Studies Board, Commission on Geosciences, Environment, and Resources]).
- 1999. Fish or Cut Bait: A Guide to the Federal Management System. 2nd, revised edition. Fort

Hancock, NJ: New Jersey Marine Sciences Consortium. 20 pp. (Bonnie J. McCay and Carolyn F. Creed)

1996. <u>Upstream: Salmon and Society in the Pacific Northwest</u>. Washington, D.C.: The National Academy Press. (National Research Council [Committee on Protection and Management of Pacific Northwest Anadromous Salmonids, Board on Environment and Toxicology, Commission on Life Sciences]).

1995. <u>Fish or Cut Bait: An Introductory Guide to the Federal Management System for Atlantic Coast Fishermen and Women</u>. Fort Hancock, NJ: New Jersey Marine Sciences Consortium. 45 pp. (Bonnie J. McCay and Carolyn F. Creed)

Refereed Journal Articles

McCay, Bonnie J. 2017. Territorial use rights fisheries of the northern Pacific Coast of Mexico. Bulletin of Marine Science 93 (1):69-81. http://dx.doi.org/10.5343/bms.2015.1091.

Boucquey, Noëlle, Luke Fairbanks, Kevin St. Martin, Lisa Campbell, and Bonnie McCay. 2016. The ontological politics of marine spatial planning: Assembling the ocean and shaping the capacities of 'Community' and 'Environment.' <u>Geoforum</u> 75 (Sept.):1-11. DOI: 10.1016/j.geoforum.2016.06.01

Fenichel, Eli P., Simon A. Levin, Bonnie McCay, Kevin St. Martin, Joshua K. Abbott and Malin L. Pinsky. 2016. Wealth reallocation and sustainability under climate change. <u>Nature Climate</u> Change, March 2016. Published Online. 24 Feb. 2016 DOI: 10.1038/NCLIMATE2871

McCay, Bonnie J. 2016. Victims and villains in complicated tragedies of the commons. <u>The Commons Digest, Publication of the International Association for the Study of the Commons, Spring/Summer 2016</u>, No. 19: 1-7.

Micheli, Fiorenza, Giulio De Leo, Geoff G. Shester², Rebecca G. Martone, Salvador E. Lluch-Cota, Cheryl Butner, Larry B. Crowder, Rod Fujita, Stefan Gelcich, Monica Jain, Sarah E. Lester, Bonnie McCay, Robin Pelc and Andrea Sáenz-Arroyo. 2014. A system-wide approach to supporting improvement in seafood production practices and outcomes. <u>Frontiers in Ecology and the Environment</u> 2014; doi:10.1890/110257.

Foley, Paul and Bonnie McCay. 2014. Certifying the commons: Eco-certification, privatizations, and collective action. Ecology and Society 19(2): 28. http://dx.doi.org/10.5751/ES-06459-190228

McCay, Bonnie J., Fiorenza Micheli, German Ponce-Diáz, Grant Murray, Geoff Shester, Saudiel Ramirez-Sanchez, and Wendy Weisman. 2013. Cooperatives, concessions, and co-management on the Pacific coast of Mexico. Marine Policy 44: 49-59. http://dx.doi.org/10.1016/j.marpol.2013.08.001i

Johnson, Teresa R. and Bonnie J. McCay. (2012). Trading expertise: The rise and demise of an industry/government committee on survey trawl design. <u>Maritime Studies</u>, 11:14.

doi:10.1186/2212-9790-11-14

McCay, Bonnie J. 2012. Shifts in fishing grounds. Nature Climate Change 2: 840–841

McCay, Bonnie J. and Peter J.S. Jones. 2011. Marine protected areas and the governance of marine ecosystems and fisheries. Conservation Biology 25: 1130-1133.

Ramirez Sanchez, Saudiel, Bonnie J. McCay, Teresa Johnson, and Wendy Weisman 2011. "Surgimiento, formación, y persistencia de organizaciones sociales para la pesca ribereña de la península de Baja California: un enfoque antropológico." <u>Region y Sociedad</u> 23 (51): 71-99. (2011).

Murray, Grant, Teresa Johnson, Bonnie J. McCay, Satsuki Takahashi, and Kevin St. Martin. 2010. "Cumulative effects, creeping enclosure, and the marine commons of New Jersey." <u>International</u> Journal of the Commons 4(1): 367-389).

McCay, Bonnie J. and Alyne Delaney 2010. "Expanding the Boundaries of Commons Scholarship." <u>International Journal of the Commons</u> 4(1): 213-225.

McCay, Bonnie J., Sylvia Brandt, and Carolyn F. Creed. 2011. "Human dimensions of climate change and fisheries in a coupled system: the Atlantic surfclam case." ICES Journal of Marine Science 68(6):1354-1367.

Lester, Sarah E., Karen M. McLeod, Heather M. Tallis, Mary Ruckelhaus, Benjamin S. Halpern, Phillip S. Levin, Francisco P. Chavez, Caroline Pomeroy, Bonnie J. McCay, Christopher Costello, Steven D. Gaines, Amber J. Mace, John A. Barth, David L. Fluharty, and Julia K. Parrish. 2010. "Science in support of ecosystem-based management for the US West Coast and beyond." Biological Conservation 143: 576–587.

Ponce Díaz, Germán, Wendy Weisman & Bonnie McCay. 2009. "Co-responsabilidad y participación en el manejo de pesquerías en México: lecciones de Baja California Sur." (Corresponsibility and participation in fisheries management in Mexico: Lessons from Baja California Sur. <u>Pesca y Conservación</u> 1(1): 1-9.

McCay, Bonnie J. 2009. "The Littoral and the Liminal; or Why it is Hard and Critical to Answer the Question "Who Owns the Coast?" MAST [Marine Anthropological Studies, University of Amsterdam] 17(1): 7-30.

McCay, Bonnie J. 2009. "Rejoinder: Liminality of the Coasts: A Work in Progress," MAST 17(1): 45-49.

Ekstrom, Julia A., Oran R. Young, Steve Gaines, Maria Gordon, and Bonnie J. McCay. 2009. "A Tool to Navigate Overlaps in Fragmented Ocean Governance," <u>Marine Policy</u> 33: 532–535.

St. Martin, Kevin, Bonnie J. McCay, Grant Murray, Teresa Johnson, and Bryan Oles. 2007.

Communities, Knowledge, and Fisheries of the Future. <u>International Journal of Global Environmental Issues</u> 7 (2/3): 221-239.

Degnbol, Poul and Bonnie J. McCay. 2007. Unintended and Perverse Consequences of Ignoring Linkages in Fisheries Systems. ICES Journal of Marine Science 64 (4): 793-797.

van Densen, Wim and Bonnie J. McCay. 2007. Improving Communication from Managers to Fishers in Europe and the US. <u>ICES Journal of Marine Science</u> 64 (4): 811-817.

McCay, Bonnie J. 2007. Introduction to Special Issue on Marine Resources. <u>Human Ecology</u> 35(5): 513-514.

Takahashi, Satsuki, Bonnie J. McCay, and Osamu Baba. 2006. The Good, the Bad, or the Ugly? Advantages and Challenges of Japanese Coastal Fisheries Management. <u>Bulletin of Marine Science</u> 78(3): 575-591.

McCay, Bonnie J. 2004. "ITQs and Community: An Essay on Environmental Governance," Review of Agricultural and Resource Economics 33(2): 162-170.

Kaplan, Ilene M. and Bonnie J. McCay. 2004. "Cooperative Research, Co-management and the Social Dimension of Fisheries Science and Management," <u>Marine Policy</u> 28 (3): 257-258.

Christie, Patrick, Bonnie J. McCay, Marc L. Miller, Celia Lowe, Alan T. White, Richard Stoffle, David L. Fluharty, Liana Talaue McManus, Ratana Chuenpagdee, Caroline Pomeroy, Daniel O. Suman, Ben G. Blount, Daniel Huppert, Rose-Liza Villahermosa Eisma, Enrique Oracion, Kem Lowry, Richard B. Pollnac. 2003. "Toward Developing a Complete Understanding: A Social Science Research Agenda for Marine Protected Areas," <u>Fisheries</u> 28 (12) (December 2003): 22-26.

Wilson, Douglas C., Bonnie J. McCay, Veronica Rowan, and Barbara Grandin 2002. "Institutional Differences among Marine Fisheries Scientists' Views of their Working Conditions, Discipline, and Fisheries Management," Fisheries 27(8): 14-24.

McCay, Bonnie J. 2002. "Co-Management and Crisis in Fisheries Science and Management," <u>Marine Resources: Property Rights, Economics and Environment</u>, Elsevier Science, Ltd. Vol. 14: 341-359.

McCay, Bonnie J. and Svein Jentoft. 1998. "Market or Community Failure? Critical Perspectives on Common Property Research," <u>Human Organization</u> 57(1): 21-29. [reprinted in Jules Pretty, ed. 2006. Environment. Volume 2: Managing the Environment. Sage Publications].

Wilson, Douglas C. and Bonnie J. McCay. 1998. "How The Participants Talk About "Participation" in Mid-Atlantic Fisheries Management." Ocean & Coastal Management 41: 41-69.

McCay, Bonnie J., Richard Apostle, and Carolyn Creed 1998. "ITQs, Comanagement, and Community; Reflections from Nova Scotia," <u>Fisheries</u> 23(4): 20-23.

Jentoft, Svein, Bonnie McCay, and Douglas Wilson. 1998. "Social Theory and Fisheries Co-Management," <u>Marine Policy</u> 22(4/5): 423-436.

Adelaja, Adesoji, Bonnie McCay, and Julia Menzo. 1998. "Market Share, Capacity Utilization, Resource Conservation and Tradeable Quotas. Marine Resource Economics 13(2): 115-134.

Adelaja, Adesoji, Julia Menzo, and Bonnie J. McCay. 1998. "Market Power, Industrial Organization and Tradeable Quotas." Review of Industrial Organization 12(2): 589-601. (

McCay, Bonnie J. and Svein Jentoft. 1996. "From the Bottom Up: Participatory Issues in Fisheries Management." <u>Society and Natural Resources</u> 9(3): 237-250. (

McCay, Bonnie J. 1996. "Robert McC. Netting and Human Ecology: An Appreciation," <u>Human Ecology</u> 24(1): 125-135.

Creed. Caroline F. and Bonnie J. McCay. 1996. "Property Rights, Conservation and Institutional Authority: Policy Implications of the Magnuson Act reauthorization for the Mid-Atlantic Region." <u>Tulane Environmental Law Journal</u> 9(2): 245-256.

McCay, Bonnie J. und Svein Jentoft. 1996. "Unvertrautes Geläde: Gemeineigentum Unter Der Sozialwissenschaftlichen Lupe" ("Uncommon Ground: Critical Perspectives on Common Property Theory"), Kölner Zeitschrift Für Soziologie und Sozialpsychologie, Nr. 36 (Cologne Journal of Sociology and Social Psychology): 272-291.

Jentoft, Svein and Bonnie J. McCay. 1995. "User Participation in Fisheries Management: Lessons Drawn from International Experiences." Marine Policy 19(3): 227-246

McCay, Bonnie J. 1995. "Common and Private Concerns." <u>Advances in Human Ecology</u> 4: 89-116.

McCay, Bonnie J. 1995. "Social and Ecological Implications of ITQs: An Overview." <u>Ocean and</u> Coastal Management 28 (1-3): 3-22.

McCay, Bonnie J., Richard Apostle, Carolyn Creed, Alan C. Finlayson, and Knut Mikalsen. 1995. "Individual Transferable Quotas (ITQs) in Canadian and US Fisheries," <u>Ocean and Coastal Management</u> 28 (1-3): 85-116.

Vayda, Andrew P., Bonnie J. McCay, and Cristina Eghenter. 1991. "Concepts of Process in Social Science Explanations" <u>Philosophy of the Social Sciences</u> 21(3): 318-331

Feeny, David, Fikret Berkes, Bonnie J. McCay, and James M. Acheson. 1990 "The Tragedy of the Commons: Twenty Years Later" <u>Human Ecology</u> 18(1): 1-19. Abridged version appears in <u>Green Planet Blues: Environmental Politics from Stockholm to Rio</u>, ed. Ken Conca. Boulder, CO: Westview Press, 1995. Also in 2nd edition of <u>Green Planet Blues</u> (1998), and p. 76-94 in 2nd

edition of <u>Managing the Commons</u>, ed. by J.A. Baden and D.S. Noonan (1998). Translated as "Formas de propriedad y acceso a los recursos naturales. Una evaluación de la evidencia en torno a *La tragedia de los comunes*," <u>Gaceta Ecológia [INE-SEMARNAP, Mexico]</u>, <u>Número 44, Otoño 1977.</u> p. 51-64.

McCay, Bonnie J. and Carolyn F. Creed. 1990. "Social Structure and Debates on Fisheries Management in the Mid-Atlantic Surf Clam Fishery." Ocean & Shoreline Management 13: 199-229.

Gatewood, John G. and Bonnie J. McCay. 1990. "Comparison of Job Satisfaction in Six New Jersey Fisheries: Implications for Management," <u>Human Organization</u> 49(1): 14-25.

McCay, Bonnie J., John B. Gatewood, and Carolyn F. Creed. 1990. "Labor and the Labor Process in a Limited Entry Fishery" Marine Resource Economics 6: 311-330.

Berkes, Fikret, David Feeny, Bonnie J. McCay, and James M. Acheson. 1989. "The Benefits of the Commons," <u>Nature</u> 340 (July 13, 1989): 91-93. Translated and published as "Las ventajas de los recursos comunitarios," Hombre y Ambiente 11: 111-123, 1989.

Gatewood, John B. and Bonnie J. McCay. 1988. "Job Satisfaction and the Culture of Fishing: A Comparison of Six New Jersey Fisheries." MAST [Maritime Anthropological Studies] 1(2): 103-128.

McCay, Bonnie J. 1988. "Muddling through the Clam Beds: Cooperative Management of New Jersey's Hard Clam Spawner Sanctuaries." Journal of Shellfish Research 79(2): 327-340.

Levine, Edward B. and Bonnie J. McCay. 1987. "Technology Adoption among Cape May Fishermen," <u>Human Organization</u> 46(3): 243-253.

McCay, Bonnie J. 1985. Comments on "`Any Comments on the Sociology Section, Tony?': Committee Work as Applied Anthropology in Fishery Management," <u>Human Organization</u> 44(2):184.

McCay, Bonnie J. 1984. "The Pirates of Piscary: Ethnohistory of Illegal Fishing in New Jersey," Ethnohistory 31(1):17-37.

McCay, Bonnie J. 1981. "Optimal Foragers or Political Actors: Ecological Analyses of a New Jersey Fishery," <u>American Ethnologist</u> 8(2): 356-382.

McCay, Bonnie J. 1981. "Some Critical Remarks on Gardner," Mankind 13(1):77-78.

McCay, Bonnie J. 1980. "A Fishermen's Cooperative, <u>Limited</u>: Indigenous Resource Management in a Complex Society," Anthropological Quarterly 53:29-38.

McCay, Bonnie J. 1980. "A Footnote to the History of New Jersey Fisheries: Menhaden as Food

and Fertilizer," New Jersey History 48(3-4): 212-22.

McCay, Bonnie J. 1978. "Systems Ecology, People Ecology, and the Anthropology of Fishing Communities," <u>Human Ecology</u> 6(4):397-422.

Vayda, Andrew P. and Bonnie J. McCay. 1975. "New Directions in Ecology and Ecological Anthropology," <u>Annual Review of Anthropology</u> 4:293-306.

In progress/ under review:

none

Edited Proceedings, Special Issues of Journals

2010. Selected papers from the IASC 12th Biennial Conference, Cheltenham, UK, 2008. International Journal of the Commons 4(1). (Bonnie J. McCay and Alyne Delaney, eds.).
1997. Proceedings, Workshop on New and Old Directions in "Commons" Research and Practice, February 28, 1997, Rutgers University, New Brunswick, NJ. New Brunswick, NJ: Ecopolicy Center. (co-edited with Barbara K. Jones). Also published as lead feature in The Common Property Resource Digest, Number 42, July 1997.
1996 Fisheries Resource Utilization and Policy; Proceedings of the World Fisheries Congress, Theme 2. Co-edited by Robert M. Meyer, Chang Zhang, Malcolm L. Windsor, Bonnie McCay,

<u>Theme 2.</u> Co-edited by Robert M. Meyer, Chang Zhang, Malcolm L. Windsor, Bonnie McCay, Leroy J. Hushak, and Robert M. Muth. New Delhi: Oxford & IBH Publishing Co. Pvt. Inc. 1996. "Voices from the Commons; Evolving Relations of Property and Management," Special Issue of <u>Cultural Survival Quarterly</u>, 20(1), co-edited (Bonnie J. McCay and Louise Fortmann). 1995. Special issue, <u>Ocean and Coastal Management</u>, "Property Rights and Fisheries Management," <u>Ocean & Coastal Management</u> 28(1-3): 1-189. B. McCay, editor.

Book Chapters

2016. "Surviving Sandy: Identity and Cultural Resilience in a New Jersey Fishing Community." In <u>Taking Chances on the Coast after Hurricane Sandy</u>. Karen O'Neill and Dan Van Abs, eds. New Brunswick, NJ: The Rutgers University Press. (Oberg, Angela; Flagg, Julia; McCay, Bonnie; Clay, Patricia M.; Colburn, Lisa L.)

2014. Foreword. Pp. xvi-xvii *In Governance of Marine Fisheries and Biodiversity Conservation:* Interaction and Co-evolution, edited by Serge M. Garcia, Jake Rice, and Anthony Charles. Wiley-Blackwell.

2012. Peopling the Marine Ecosystem. *In* <u>Advancing an Ecosystem Approach in the Gulf of Maine</u>, edited by R.L. Stephenson, J. Annala, J.A. Runge, and M. Hall-Arber. American Fisheries Society, Symposium 79, Bethesda, Maryland.

2012. "Fishery and Forest Transitions to Sustainability: A Comparative Analysis" Pp. 221-243 *In* Weinstein, MP and Turner RE (eds) <u>Sustainability Science: The Emerging Paradigm and the Urban Environment</u>, Springer: New York (Bonnie J. McCay and Thomas K. Rudel).

- 2011. "Enclosing the Fishery Commons: From Individuals to Communities," Pp. 219-251 *In* Daniel H. Cole and Elinor Ostrom, eds., <u>Property in Land and Other Resources.</u> Cambridge, MA: Lincoln Institute of Land Policy.
- 2011. "Coping with Environmental Change: Systemic Responses and the Roles of Property and Community in Three Fisheries, "Pp. 381-400 *In* World Fisheries: A Social-ecological Analysis, eds. Rosemary Ommer, Ian Perry, Philippe Cury and Kevern Cochrane. Oxford: Wiley-Blackwell. (Bonnie J. McCay, Wendy Weisman, and Carolyn F. Creed).
- 2010. "Fisheries Co-Management: Improving Fishery Governance through Stakeholder Participation," in Quentin Grafton et al., eds., <u>Handbook of Marine Fisheries Conservation and Management</u>, Oxford: Oxford University Press. (Svein Jentoft, Bonnie J. McCay, and Douglas Clyde Wilson).
- 2009. "Uncommon Ground: Critical Perspectives on Common Property." Pp. 203-230 *In* Global Environmental Change: Understanding the Social Dimensions, ed. by Eugene A. Rosa, Andreas Diekmann, Thomas Dietz and Carlo Jaeger. Cambridge, MA: The MIT Press. (McCay, Bonnie J. and Svein Jentoft)
- 2009. "Marine Fishing in New Jersey." *In Mapping New Jersey: An Evolving Landscape*, ed. Maxine Lurie and Peter Wacker; Cartographer Michael Siegel. New Brunswick, NJ: Rutgers University Press.
- 2009. "Understanding social robustness in selected European fisheries management systems," lpp. 163-189 *in* Hauge, K.H. and D.C.Wilson, eds., <u>Comparative Evaluations of Innovative Fisheries Management: Global Experiences and European Prospects</u>. Dordrecht, The Netherlands: Springer Publishing (Anne-Sofie Christensen, Martin Aranda, Bonnie McCay, H. Anne McLay, Carl Rova, Andrea Leme da Silva, and Franziska Wolff).
- 2008. "Introduction: Ethnography and Enclosure of the Marine Commons," Chapter 1 *in* Enclosing the Fisheries: People, Places, and Power, eds. Marie Lowe and Courtney Carothers. AFS Symposium 68. Bethesda, MD: American Fisheries Society.
- 2008. "An Intellectual History of Ecological Anthropology," p. 11-26 in <u>Against the Grain: the Vayda Tradition in Human Ecology and Ecological Anthropology</u>, eds. Bradley B. Walters, Bonnie McCay, Paige West, and Susan Lees. Lanham, MD: Altamira Press.
- 2008. "Introduction," p. 1-7 *in* Against the Grain: the Vayda Tradition in Human Ecology and Ecological Anthropology, eds. Bradley B. Walters, Bonnie McCay, Paige West, and Susan Lees. Lanham, MD: Altamira Press. (Bradley B. Walters and Bonnie J. McCay).
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Prepared by the Ecopolicy Center for Agriculture, Environmental and Resource Issues, New Jersey Agricultural Experiment Station/Cook College, Rutgers the State University of New Jersey.
(Bonnie J. McCay and Jonathan S. O'Neil)

1998 Social and Cultural Impact Assessment of the Highly Migratory Species Management Plan and the Amendment to the Atlantic Billfish Management Plan. Prepared for the Highly Migratory Species Office, National Marine Fisheries Service, National Oceanic and Atmospheric Administration, U.S. Department of Commerce, July 1998. New Brunswick, NJ: The Ecopolicy Center. (Douglas Wilson and Bonnie J. McCay)

1998 <u>Regulatory Impact Analysis, Spiny Dogfish Fishery Management Plan</u>, Prepared for the Mid-Atlantic Fisheries Management Council, July 1998. (Jonathan S. O'Neil and Bonnie J. McCay)

1998 <u>Social and Economic Characteristics of the Maine Party and Charter Boat Industry</u>. Prepared by the Ecopolicy Center for Agriculture, Environmental and Resource Issues, New Jersey Agricultural Experiment Station/Cook College, Rutgers the State University of New Jersey, June, 1998. 35pp. (Bonnie J. McCay and Jonathan S. O'Neil)

1998 <u>Report on Port Meetings of January 1998</u>. Prepared for the NJ Department of Agriculture, April 1998. New Brunswick, NJ: The Ecopolicy Center. (Bonnie McCay and Sheri Seminski)

1996 <u>Voices from the Fisheries: Interviews on the Status and Condition of New Jersey's Marine Fisheries and Seafood Industries.</u> Report prepared for the New Jersey Department of Agriculture by Bonnie J. McCay, Carolyn F. Creed, and Adesoji Adelaja. New Brunswick: The Ecopolicy Center for Agriculture, Environment and Resource Issues, New Jersey Agricultural Experiment Station/Cook College. 14pp. March 1996.

1995 <u>The Status and Condition of New Jersey's Marine Fisheries and Seafood Industries: 1994 Update.</u> Report prepared for the New Jersey Department of Agriculture by Bonnie J. McCay, George Grant, and Adesoji Adelaja. New Brunswick: The Ecopolicy Center for Agriculture, Environment and Resource Issues, New Jersey Agricultural Experiment Station/Cook College.

1995 <u>The Status and Condition of New Jersey's Marine Fisheries and Seafood Industries</u>. Report prepared for the New Jersey Department of Agriculture by Bonnie J. McCay, George Grant, and Adesoji Adelaja. New Brunswick: The Ecopolicy Center for Agriculture, Environment and Resource Issues, New Jersey Agricultural Experiment Station/Cook College. February, 1995. 159pp.

1994 <u>Social and Economic Impacts of the Draft Management Plans for Black Sea Bass and Scup</u>. Final Report to the Mid-Atlantic Fishery Management Council, August, 1994, by Bonnie J. McCay and Alan C. Finlayson. 77pp.

1994 Social Impacts of ITQs in the Sea Clam Fishery. Final Report to the New Jersey Sea

Grant College Program, New Jersey Marine Sciences Consortium. February, 1994, by Bonnie J. McCay and Carolyn F. Creed. 85pp.

1993 Part 2, Phase I, Fishery Impact Management Project. Report to the Mid-Atlantic Fishery Management Council, December 31, 1993, by Bonnie J. McCay, Belinda Blinkoff, Robbie Blinkoff, and David Bart. 179 pp.

1992 <u>From the Waterfront: Report on Interviews with New Jersey Commercial Fishermen about Marine Safety and Training</u>. February, 1992. New Jersey Marine Sciences Consortium, to the National Marine Fisheries Service, Saltonstall-Kennedy Program. 112 pp.

1989 "Economic Measures...:" "of Beach Closures;" "...of Toxic Seafoods;" "...of Pathogens in Shellfish;" "...of Commercial Navigation and Recreational Boating- Floating Hazards;" "...of Impairments to New York Bight - Disease, Abundance and Distribution, and Fish Kills;" "...of Impairments to Birds, Reptiles, and Mammals," by J. Kahn, D.D. Ofiara and B.J. McCay. In <u>Use Impairments and Ecosystem Impacts of the New York Bight</u>. Prepared by the Waste Management Institute, SUNY-Stony Brook, NY and the New Jersey Marine Sciences Consortium, Sandy Hook, NJ. Prepared for Marine and Wetlands Protection Branch, Office of Policy and Management, U.S. EPA - Region II, New York, NY, March, 1989, 355 pp.

1989 <u>In Dangerous Waters: Report on Interviews with New Jersey Commercial Fishermen about Marine Safety and Training.</u> November, 1989, by Bonnie J. McCay, William B. Gordon, Edward B. Levine, John B. Gatewood, Carolyn F. Creed, and Burt Thompson. New Jersey Marine Sciences Consortium. 74 pp.

1988 <u>"The Little Egg Harbor Hard Clam Spawner Sanctuary: A Reproductive Evaluation."</u> A Report to the N.J. Fisheries Development Commission, June 10, 1988. 3 pp., with Bruce Barber and Stephen Fegley.

1988 New Jersey Fisheries and Fishermen: 1985 to 1986 Survey Report. October, 1988, by Bonnie J. McCay, Edward V. Cattell, Jr., George Grant, and Gayle B. Charles, Department of Human Ecology. 35 pp. plus tables.

1988 New Jersey Fisheries and Marine Safety, 1985-86. November, 1988, by Bonnie J. McCay, George Grant, Edward V. Cattell, Jr., and Gayle B. Charles. Department of Human Ecology, Cook College, Rutgers University. 33 pp. plus appendices.

1987 "Crews and Labor in the Surf Clam and Ocean Quahog Fleet of the Mid-Atlantic Region." A Report to the Mid-Atlantic Fisheries Management Council. October 1987. 19pp. with Carolyn F. Creed.

1987 "Part II: Crews and Labor in the Surf Clam and Ocean Quahog Fleet of the Mid-Atlantic Region," A Report to the Mid-Atlantic Fisheries Management Council. October 1987. 12pp. with Carolyn F. Creed and John B. Gatewood.

1986 New Jersey Commercial Fishing Dock Survey: A Report. Prepared for the New Jersey Fisheries Development Commission, November 1986, by Bonnie J. McCay, Edward B. Levine, and Joyce Tiemens.

1986 <u>A State Supported Fishermen's Mutual Insurance Company.</u> July 1986. Prepared for the National Marine Fisheries Service, National Oceanic and Atmospheric Administration, and the New Jersey Fisheries Development Commission, by Edward V. Cattell, Jr., George Grant, Bonnie J. McCay, Gayle Charles, William R. Belvin. 197 pp; plus appendices.

1986 "La pesca artesanal y las asociaciones de pescadores en Puerto Rico," <u>Sea Grant Research Report</u>. Mayaguez: University of Puerto Rico, Sea Grant Program. (Jaime Guttierez, Bonnie J. McCay, and Manual Valdez-Pizzini). 18 p.

1985 "Socioeconomic evaluations of innovations in commercial fisheries-the hard clam relay program of New Jersey; history, evaluation, and recommendations," New Jersey Sea Grant Annual Report 1983-1984. Fort Hancock: New Jersey Marine Sciences Consortium, Pp. 5-8. (Note: Sea Grant reports exist for other years as well)

1982 "Human ecology of New Jersey fisheries." <u>New Jersey Sea Grant Annual Report</u> 1981-82. Fort Hancock, NJ: New Jersey Marine Sciences Consortium, Pp. 9-11.

1976 The Bass River Township Project. Appendix 4: Social and Demographic Consideration for Bass River Township. 25 pp. Center for Coastal and Environmental Studies, Rutgers University. (J. Friedman and B. McCay).

Externally Funded Research

In Process:

2014-2018. Coastal SEES Collaborative Research: Adaptations of fish and fishing communities to rapid climate change. National Science Foundation, Award 142691. PI: Malin Pinsky; co-PIs: Bonnie J. McCay, Julia Olson, Kevin St. Martin. \$1,110,024 (9/1/2014-8/31/2018).

Completed:

2010-2014. Sandy Hook Unit of the Gateway National Recreation Area: Ethnographic Overview and Assessment. National Park Service. PI: Bonnie J. McCay. \$89,000. (10/15/2010-12/31/2014; extended to 6/2016).

2013 RAPID: Weathered Storms and Following Seas: National Science Foundation. PI: Bonnie J. McCay. Co-PIs: Patricia M. Clay, Lisa L. Colburn, NOAA/ NEFSC. \$25,000. (3/1/2013-2/28/2015).

2012-2015 CNH: Enhancing Resilience of Coastal Ecosystems and Human Communities to Oceanographic Variability: Social and Ecological Feedbacks. National Science Foundation Grant 1212124. PIs: Fiorenza Micheli, Stephen Monismith. Senior Advisor.

2012-2013 Collaborative Research: Marine Spatial Planning and the Role of Community and Environmental Actors. NSF BCS 1155484; PI: Kevin St. Martin; Co-PI: Bonnie McCay; \$72,051.00; (07/01/2012-06/31/2013).

2009-2014. CNH: Collaborative Research: Climate Change and Responses in a Coupled Marine System. National Science Foundation. Award: GEO-0909484. Lead PI: Bonnie J. McCay; coo-PIs: Dale B. Haidvogel, Eric N. Powell, Janice McDonnell. \$926, 068 (10/1/09-9/30/14). (Total: \$1,500,000, shared with PIs at U. Massachusetts Amherst, Virginia Institute of Marine Science, and Old Dominion University).

2011. RAPID: Disasters, Resilience, and Vulnerability of Fishing Communities in Post-Tsunami Japan. National Science Foundation. BCS-1137856. PI: Bonnie J. McCay. Co-PI: Satsuki Takahashi. \$25,000. (6/15/2011-05/31/2012).

2011. Indicators for Evaluation of Catch Shares in New England and Pacific Coast Fisheries.

Gordon and Betty Moore Foundation. Award to MRAGAmerica, Inc.; 1/2011-12/2011. \$50,000 (co-PI).

2004-2009, BE/CNH: Linking Human and Biophysical Processes in Coastal Marine Ecosystems of Baja California. National Science Foundation, BCS-Dynamics of Coupled Natural-Human Systems program. Co-PI; lead PI, Fiorenza Micheli, Stanford University; co-PIs: Chris Costello, Bonnie McCay, James Wilson, Laura Gonzalez. \$1,616,474 (9/1/04-9/30/2010); Rutgers share, \$380,697)

2004-2007. Experience Based Knowledge in a Science Policy Context, National Science Foundation, NSF 01-152, Societal Dimensions of Engineering, Science, and Technology (SDEST), Award no. SES-0349907. March 15, 2004-February 29, 2008. \$180,001. PI: Bonnie J. McCay; Co-PI: Kevin St. Martin.

2004-2006. Cumulative Effects and New Jersey Fisheries. New Jersey Sea Grant College Program, New Jersey Marine Sciences Consortium. PI: Bonnie J. McCay; Co-PIs Kevin St. Martin and Mike Danko. \$137,400. March 1, 2004-February 29, 2006.

2003-2004. Processing and Fishing Labor and National Standard 8. Cooperative Marine Education and Research program, Northeast Fisheries Science Center/NOAA. Subcontract from Virginia Institute of Marine Sciences, University of Virginia. \$56,401.

2003-2004. Examining the Fate of Experience Based Knowledge in a Science Policy Process. National Science Foundation, NSF 01-152, Societal Dimensions of Engineering, Science, and Technology (SDEST), Award no. SES-0322570. (1/9/2003-8/31/2004). \$39,720.

2002-2003. Identifying and Claiming the Coastal Commons in Industrialized and Gentrified Places. New Jersey Sea Grant College Program, \$50,000 (Dec. 1, 2002-Dec. 31, 2003; subcontract for \$20,000 to NY-NJ Baykeeper).PI: Bonnie J. McCay; Co-PI: Andrew Willner. 2002-2003. Environmental Knowledge of Commercial Fishermen and Its Application to Fisheries Management. New Jersey Sea Grant College Program, Dec. 1, 2002-Dec. 31, 2003. \$50,000. PI: Bryan Oles; Co-PI: Bonnie McCay.

2002-2003. BE/CNH: Linking Human Socioeconomic and Marine Ecological Dynamics along the Pacific Coast of Baja California, Mexico. National Science Foundation, BCS-Dynamics of Coupled Natural-Human Systems program. Co-PI; lead PI, Fiorenza Micheli, Stanford University; co-PIs: Chris Costello, Bonnie McCay, Laura Gonzalez. \$100,101. 09/15/2002-02/28/2006. 2001-2003. Fishing Communities of the Mid-Atlantic. NOAA/CMER Project, Institute of Marine and Coastal Sciences, Rutgers University and Northeast Fisheries Science Center, Woods Hole, MA, October, 2001-September 2003. \$100,000. PI: Bonnie J. McCay; Co-PI: Julia Olson. 2001-2003. Recreational Fishing and National Standard 8. NOAA/CMER Project, Institute of Marine and Coastal Sciences, Rutgers University and Northeast Fisheries Science Center, Woods Hole, MA, September 2001-August 2003. \$75,000. PI: Kevin St. Martin; Co-PI: Bonnie J. McCay.

2001-2002. Spatial Dimensions of Fisheries and Their Implications for Property Rights Alternatives: A Case Study of Three Major Scalloping Areas. NOAA/CMER Project, Institute of Marine and Coastal Sciences, Rutgers University and Northeast Fisheries Science Center, Woods Hole, MA, September 2001-August 2002. \$28,000. PI: Kevin St. Martin; Co-PI: Bonnie J. McCay.

2001-2003. Marine Fisheries Census. Fisheries Information and Development Center, New Jersey. Marine Fisheries Census. September, 2001-August, 2003. \$46,000.

2001-2003. Community Panels Project: Beals Island/Jonesport, Cape Ann, and South Shore.

Northeast Consortium/NOAA, Contract # 02-570 (7/1/02-6/30/03). \$113,700. (PI: David Bergeron; co-PIs: Madeleine Hall-Arber and Bonnie J. McCay)

2002-2003. Community Panels Project: Portland, New Bedford, and Point Judith. NOAA/NMFS Saltonstall-Kennedy Grant, #NA16FD2302 (6/1/02-11/30/03). \$154,150 (PI: David Bergeron; co-PIs: Madeleine Hall-Arber and Bonnie J. McCay).

2002. Mid-Atlantic Fisheries Management Council, Dover, DE: Port and Community Profiles and Social Impact Asssessment, Amendment 9, Squid, Atlantic Mackerel, and Butterfish Fishery Management Plan. \$18,260 (March 20-July 30, 2002).

2000-2003. Community-Based Area Management Strategies and Capacity Reduction Programs for the Sea Scallop Fishery. NOAA Saltonstall-Kennedy program, James E. Kirkley, PI; Bonnie McCay one of 3 co-PIs. \$12,500 (total \$179,565).

1999-2000. Initial Allocation of Access/Harvesting Property Rights and The Effect of Introduction of Transferable Property Rights on Fleet Capacity, Surf Clam and Ocean Quahog ITQ Fishery. The Food and Agriculture Organization of the United Nations (FAO), \$4,000 (September 1999-March 2000).

2001. Mid-Atlantic Fisheries Management Council, Dover, DE: Social Aspects of Amendment 13, Surf Clam and Ocean Quahog Fishery Management Plan. 9/2001-12/2001, \$30,000.

1999-2001. Integrating Models of Citizens' Perceptions, Metal Contaminants, and Wetlands Restoration in an Urbanizing Watershed. EPA/NSF/USDA Partnership (National Center for Environmental Research and Quality Assurance, EPA), January 1999-December 2001. \$750,000. PI: Robert Tucker; Co-PIs: Bonnie J. McCay, Douglas C. Wilson, Peter R. Jaffe, George S.

PI: Robert Tucker; Co-PIs: Bonnie J. McCay, Douglas C. Wilson, Peter R. Jaffe, George S. Hawkins; re-allocated to Stony-Brook/Millstone Watershed Association in summer, 1999.

1998-2000. Costs of Surfclamming and Ocean Quahogging. NOAA/CMER Project, Institute of Marine and Coastal Sciences, Rutgers University and Northeast Fisheries Science Center, Woods Hole, MA, December 1, 1998-August 31, 2000. \$60,000. PI: Bonnie J. McCay

1998-2000. Science and Citizen Participation in Fisheries Management. National Science Foundation. \$136,790. PI: Bonnie J. McCay; Co-PI: Douglas C. Wilson. 7/1/1998-2/28/2001. 1999. Updating the "Ports" Study. Mid-Atlantic Fisheries Management Council, Dover, Delaware.

\$19,000. May-September 1999.

1998. Social Impact Assessment, Highly Migratory Species Fisheries Management Plan. National Oceanic and Atmospheric Administration, National Marine Fisheries Service, \$24,646, Co-PI: Douglas Wilson and Bonnie J. McCay. 5/98-8/98.

1998. Social Impact Assessment for an Amendment to the Atlantic Billfish Fishery Management Plan. National Oceanic and Atmospheric Administration, National Marine Fisheries Service, \$24,999. PI: Douglas Wilson. Co-PI: Bonnie J. McCay. 5/98-8/98.

1998. Regulatory Impact Analysis, Spiny Dogfish Fishery Management Plan, Mid-Atlantic Fisheries Management Council. 6/98-7/98. \$7,000 (Bonnie J. McCay and Jonathan S. O'Neil) 1997-98. Property Rights and Sustainability of Coastal and Land-Based Food Systems in the Mid-Atlantic Region, Planning Grant, The Mid-Atlantic Consortium and the W.K. Kellogg Foundation Food Systems Professions Education Initiative, June 1997-November 1998. \$5,000; \$2,500 additional for labor support. PI: Bonnie J. McCay. Co-PI: Edward Lipman, Jr.

1996-97. User Participation and Legitimacy in Fisheries Management: A Test of Methodology. New Jersey Sea Grant College Program Developmental Grant, August 1996-December 1997. \$10,000. PI: Bonnie J. McCay; Co-PI: Michael Rivlin to December 1996).

1996-98. Effects of Fisheries Regulation on the Viability of the Charter and Party Boat Fishing

Industry in the Northeast Region of the U.S. NOAA/CMER Project, Institute of Marine and Coastal Sciences, Rutgers University and Northeast Fisheries Science Center, Woods Hole, MA. \$120,000, July 1996-December 1998. PI: Bonnie J. McCay; Co-PI: Scott Steinback. 1995-98. The Status and Conditions of the Commercial and Recreational Fishing Industries in New Jersey: A Publication and Planning Workshop. Sub-Project #7, Agricultural Economic Recovery and Development Initiative (AERDI): Program Implementation Project, Department of Agricultural Economics and Marketing. New Jersey Department of Agriculture, Division of Rural Resources. PI: Adesoji Adelaja; Co-PIs: Bonnie J. McCay, Carolyn Creed, George Grant, and Karen Tank. \$35,000. July 1995-January 1998.

1995. National Science Foundation. Research Experience for Undergraduates Award, Summer 1995. (for Daniel Gardoqui). PI: Bonnie J. McCay \$4,000.

1994. National Science Foundation. Research Experience for Undergraduates Award, Summer 1994. (for David Bart). PI: Bonnie J. McCay \$2,300.

1994. Impacts of Regulatory Changes in the Black Sea Bass and Scup Fisheries. June 1994-September 1994. Mid-Atlantic Fishery Management Council, Dover, Delaware. \$16,000 PI: Bonnie J. McCay.

1994. An Analysis of the Status of the Commercial Fishing and Seafood Processing Industries in New Jersey. Sub-Project #7, Agricultural Economic Recovery and Development Initiative (AERDI): Program Implementation Project, Department of Agricultural Economics and Marketing. New Jersey Department of Agriculture, Division of Rural Resources. Co-Principal Investigator, with George Grant and Linda O'Dierno. \$33,000. May 1994-September 1994.

1994-95. Comparison of Three Individual Quota Fisheries. National Science Foundation. \$45,407. (Principal Investigator; graduate assistants Rob Blinkoff and Belinda Blinkoff). Award #SES-9318878.

1993. Fishery Impact Study Project, Phase I: Depicting User Groups. September 1993-December 1993. \$18,000. Mid-Atlantic Fishery Management Council, Dover, Delaware. (Principal Investigator; graduate assistants Rob Blinkoff, Belinda Blinkoff; undergraduate assistant David Bart)

1993-94. Women and Responses to Resource Decline in Newfoundland. Rutgers Research Council University Grant 93-096. \$2,000. June 1, 1993-May 30, 1994.

1993-95. Comparative Study of ITQ Management: Mid-Atlantic Clams and Nova Scotia Groundfish. August 1993-July 1995. \$92,100. New Jersey Marine Sciences Consortium Sea Grant College Program. (Principal Investigator; graduate assistant: A.C. Finlayson) 1992-94. Riding Out the Storm: Sustainable Development and Fishery Dependent Economies. John D. and Catherine T. MacArthur Foundation. January 1992-December 1994; extended to December 1995. \$215,000 (Co-Principal Investigators: Richard Apostle, Gene Barrett, Petter Holm, Svein Jentoft, Leigh Mazany, Bonnie J. McCay, Knut Mikalsen). (15% PI; 15% budget) 1991-92. Evaluating the Ecological Effects of Commonly Used Hard Clam (Mercenaria) Harvesting Methods: Final Year. New Jersey Marine Sciences Consortium Sea Grant Program. August 1991-July 1992. \$34,000 (Co-Principal Investigator, with Stephen R. Fegley). 1991-92. The Magnuson Act: A Mid-Atlantic Handbook on User Participation in Fisheries Management. New Jersey Marine Sciences Consortium Sea Grant Program. August 1991-July 1992. \$15,000 (Co-Principal Investigator, with Nils Stolpe, N.J. Commercial Fisherman's Association)

1991-93. Social Impacts of ITQs in the Sea Clam Fisheries. New Jersey Marine Sciences

Consortium Sea Grant Program. August 1991-July 1993. \$50,000 (Co-Principal Investigator, with Carolyn F. Creed)

1991. Award for Planning Comparative Research on Fish Processing Industries, Canada and Norway, John D. and Catherine T. MacArthur Foundation. \$13,000 (Co-Principal Investigator, with colleagues from Nova Scotia and Norway, through the Dalhousie University Foundation) (15% PI; 15% budget)

1990-91. Social Impacts of ITQs in the Sea Clam Fisheries: Preliminary Research. N.J. Marine Sciences Consortium. April 1990-April 1991. \$10,000. (Co-Principal Investigator, with Carolyn Creed).

1989-91. Evaluating the Ecological Effects of Commonly Used Hard Clam (Mercenaria) Harvesting Methods. New Jersey Marine Sciences Consortium Sea Grant Program. (Co-Principal Investigator, with Stephen R. Fegley). May 1989-April 1991. Amount, 1989-1991: \$45,000. 1988-91. Understanding and Teaching Marine Safety. U.S. Department of Commerce, NOAA, NMFS, Saltonstall-Kennedy Grant, through the New Jersey Marine Sciences Consortium. (Co-Principal Investigator, with William G. Gordon), November 1988-October 1991. \$120,000, through the N.J. Marine Sciences Consortium. (50% PI; 30% budget)

1987-88. Water and Land Use Conflict in Coastal New Jersey. New Jersey Marine Sciences Consortium, Mini-Grant Program, August 1987-July 1988. (Principal Investigator, Supervising graduate student Joyce Tiemens). \$2,000

1987-90. Social and Cultural Responses to Regulation in the Surf Clam Fishery. New Jersey Sea Grant Program, May 1987-April 1990. N.J. Agricultural Experiment Station, 1987-1990. (Principal Investigator; graduate assistant Carolyn F. Creed) \$47,200

1987. Development of Publication <u>Culture & Agriculture</u>, 1987. Wenner Gren Foundation for Anthropological Research. (Principal Investigator). \$500

1986. Effects of Coastal Development on Commercial Fishing Docks. August 1986-October 1986. New Jersey Fisheries Development Commission. (Principal Investigator; graduate assistant Joyce Tiemens; research associate Edward Levine) \$3,000

1986-88. Cooperative Research and Action to Increase Hard Clam Abundance in New Jersey: The Spawner Sanctuary, 1986-88. Funding from: Fisheries and Aquaculture Technology and Extension Center, State of New Jersey Commission on Science and Technology, Rutgers University (\$13,600). Office of Sea Grant, NOAA, U.S. Department of Commerce (\$5,230). State of New Jersey Fisheries Development Commission (\$10,000). State of New Jersey, Department of Environmental Protection, Division of Fish, Game, and Wildlife (\$20,000). Ocean County Board of Freeholders (materials and labor). (Principal Investigator, Coordinator) Total: \$48,830 [Note: this project continued, in cooperation with S. Fegley of the Rutgers Shellfish Research Laboratory, Bivalve, which administered new funds that included Fegley's salary as well as federal and state monies]

1985-86. Interviews with Fishermen's Wives, 1985-86. New Jersey Marine Sciences Consortium, Mini-Grant Program. (Principal Investigator, Supervising graduate student Carolyn Creed) \$1500 1984-85. Capturing the Commons: Workshop and Publication. New Jersey Sea Grant Program, July 1984 to April 1985 (Principal Investigator) \$6,000

1984-87. Job Satisfaction in Fishing: A Comparative Study. U.S. Office of Sea Grant, May 1984 to April 1987 (B. McCay and J. Gatewood, Co-Principal Investigators; graduate assistants Carolyn F. Creed, Joyce Tiemens) \$52,000

1983-84. Social History of Fish and Shellfish Management in New Jersey. New Jersey Historical

Commission, June 1983 to May 1984 (B. McCay, Principal Investigator) \$500

1982-84. Cooperative Research on Puerto Rican Fishing Communities. U.S. Office of Sea Grant, University of Puerto Rico, Mayaguez Campus, December 1982 to November 1984 (B. McCay and J. Gutierrez, Co-Principal Investigators; graduate assistant Maria L. Cruz) Funding through University of Puerto Rico Sea Grant Program.

1982-84. Socio-Economic Evaluation of Innovation in New Jersey Fisheries. U.S. Office of Sea Grant, May 1, 1982 to April 30, 1984 (B. McCay, Principal Investigator) \$26,000

1979-82. Human Ecology of New Jersey Fisheries. U.S. Office of Sea Grant, N.J. Agricultural Experiment Station, 1979-82 (B. McCay, Principal Investigator) \$38,600

1978-79. Baseline Socioeconomic Study of a New Jersey Fishing Community. U.S. Office of Sea Grant, N.J. Agricultural Experiment Station, 1978-79 (B. McCay, Principal Investigator) \$9,500 1977. Preliminary Investigations into the Recreational and Commercial Fisheries of Northern New Jersey. Seed Grant, Coastal and Environmental Studies Institute, Rutgers University, 1977 (B. McCay, Principal Investigator) \$500

1976. Social Values of Open-Space Planning for Bass River Township, New Jersey. Institute for Environmental Studies, Rutgers University, September 1976 (Leland Merrill, Principal Investigator)

1976. Feasibility Study to Determine the Advisability of a Long-Term Study for the Development of Delaware Bay. Water Resources Research Institute, August 1976 (William Whipple, Principal Investigator)

1972-94. Dissertation Research, Newfoundland Fishing Communities. U.S. National Institute of General Medical Sciences, Fellowship in Ecological Anthropology, Woodrow Wilson Fellowship October 1972 to August 1974 (B. McCay, Principal Investigator).

1969. Linguistic Study, Musqueam Dialect of Coast Salish. August 1969 (Wayne Suttles, Principal Investigator).

Internally Funded Research:

2000- NJ Agricultural Experiment Station projects, various amounts.

1999-2000. Support for Common Waters Initiative. N.J. Agricultural Experiment Station and Cook College. \$6,000. PI: Bonnie J. McCay.

1998-99. Economics, Equity, and Quotas in the Atlantic Surf Clam and Ocean Quahog Industry. N.J. Agricultural Experiment Station, Hatch Project #26103 \$2,500 plus Graduate Assistantship. PI: Bonnie J. McCay. Co-PI: Adesoji Adelaja. July 1998-June 1999.

1997-98. Social and Economic Impacts of ITQs: Economics, Conservation and Participation. N.J. Agricultural Experiment Station, Hatch Project #26103. PI: Bonnie J. McCay. \$800. August 1997-July 1998.

1996-97 Social and Economic Impacts of ITQs: Economics, Conservation and Participation. N.J Agricultural Experiment Station, Hatch Project #26103, B. McCay, P.I. \$1500. August 1996-July 1997.

1990-1996 Social and Economic Impacts of ITQS in Fisheries Management: The Sea Clam Fisheries of the Mid-Atlantic Region. N.J. Agricultural Experiment Station, State Project #26417, B. McCay, P.I. \$12,193. August 1990-July 1996.

1988-89. Privatization in Marine Fisheries. Rutgers Research Council small grant program; President's Coordinating Council on International Research. July 1988-June 1989. \$3,250

- 1982-83. The Adoption of Technology in the Finfishing Industry of New Jersey. N.J. Agricultural Experiment Station, July 1982 to June 1983 (B. McCay, Principal Investigator; Edward Levine, Doctoral Candidate) N.J. Agric. Exper. Station ca. \$2,000
- 1981. Study of Newfoundland Fisheries. Rutgers Research Council, FASP Grant, Fall 1981 (B. McCay, Principal Investigator) \$1000
- 1980. Study of Newfoundland Fisheries. Rutgers Research Council, FASP Grant, Fall 1980 (B. McCay, Principal Investigator) \$1000.
- Plus other awards from the NJ Agricultural Experiment Station prior to 1990.

Plenary Addresses, Papers, and Discussant Roles at Meetings:

- 2017. "Ocean Governance and the Commons," Keynote address, Second Meeting of the European COST Action "Ocean Governance for Sustainability" (www.oceangov.eu), Canary Islands, Spain, Nov. 15-17.
- 2017. "The Fishery Then and Now--the Small Boat Fisheries," Fogo Process 2067; A Futures Community Development Conference and Think Tank, October 19-22, Fogo Island, Newfoundland, Canada.
- 2017. "The Littoral and the Liminal: Openings for Change in the Coastal Commons," keynote address, Climavore: On Tidal Zones, sponsored by Atlas Arts, Portree, Isle of Skye, Scotland, UK. September 14-20. https://atlasarts.org.uk/projects/climavore-on-tidal-zones-cooking-sections/
- 2016 Anthropology Immersion Workshop, SESYNC, Annapolis, MD, Feb. 29-30. Discussant.
- 2016. "Fisheries in Rutgers History," Presented to Byrne Seminar on Food in 250 Years at Rutgers, October. (with Roger Locandro).
- 2015. "Changing Arctics—the Tourist Gaze," Poster presented at conference on Climate Change and Polar Regions, Rutgers University, Douglass Campus, November 20, 2015 (with Roger Locandro)
- 2015. "Fisheries in Rutgers History," Presented to Byrne Seminar on Food in 250 Years at Rutgers, October 7, 2015. (with Roger Locandro).
- 2015. "Dramas of the Marine Commons: From Newfoundland's Cod Fisheries to Mexico's Territorial Use Right Fisheries," Plenary talk, Ninth Florida State University William R. & Lenore Mote International Symposium, Propagating TURFs into the 21st Century: The value constraints and limitations to territorial user rights in fisheries. October 13, 2015.
- 2015. "Casting people in dramas of the fishery commons," Plenary talk, Annual meeting of the Nordic Centre for Research on Marine Ecosystems and Resources under Climate Change (NorMER), Stockholm, September 28, 2015.
- 2015. Panelist remarks, "Toward a Shared Agenda," Conference Two States: One Bay A bi-state conversation about the future of the Raritan Bay, Rutgers University, June 12, 2015. "Notes Toward a Retrospective on Commons Scholarship." Panelist Remarks, Biennial Meeting, International Association for the Study of the Commons, Edmonton, Alberta, Canada, May 25-29, 2015.
- 2015. "Reflections on being a faculty member at Rutgers for 40 years," Plenary talk, Faculty Recognition Luncheon, Douglas Student Center, Rutgers University, May 5, 2015.
- 2015. "Climate change, fisheries, and communities." presentation to the Ecosystem Approach to Fisheries Management" session, Mid-Atlantic Fisheries Management Council, Long Branch, NJ, April 14, 2015.

- 2015. "Following Seas: Storm Surges, Temperature Trends, and Fishing Communities" Remarks prepared for Panel 3, The Future of the Fishing Community, Yale University Workshop, "Building the Future for Fisheries: Designs for Government, Market, Communities," organized by Karen Hébert, April 3, 2015
- 2014. Changing Climate for Adaptation. Plenary Address, Symposium on Fate of the Earth: Environment and Human Well-Being, Michigan State University, East Lansing, MI, April 3, 2014.
- 2013. Tragedies and Comedies of the Marine Commons. Invited speaker, Social Science Seminar Series, Department of Environmental Studies, Emory University, Atlanta, Georgia. November 8.
- 2013. Cooperatives in the Fisheries: from New Jersey to Mexico. Invited speaker, Princeton Agricultural Society, Hopewell, New Jersey, October 24, 2013.
- 2013. Keynote speaker, Tragedies, Comedies, and Other Dramas of the Commons. International Association for the Study of the Commons (IASC) biennial meeting, Japan, June 2013.
- 2013. Reactions Panel. Managing Our Nation's Fisheries III national conference, Washington, DC, May 6-9, 2013.
- 2012. Climate Change and Atlantic Surfclams: A Coupled System Study. Poster presented at The Rutgers Climate Symposium, November 9, 2012. D. Munroe, S. Brandt, C. Creed, D. Haidvogel, LE. Hofmann, J. Klinck, R. Mann, B. McCay, E.N. Powell, P. Zhang.
- 2012. Rebuilding the Fisheries of Fogo Island: Resilience or Fragility?. Keynote presentation, International Symposium, "Rebuilding Collapsed Fisheries and Threatened Communities," October 1-4, 2012, Bonne Bay, Newfoundland and Labrador, Canada. Bonnie J. McCay and Bernadette Dwyer.
- 2012. Ecocertification and Community in the Fisheries: Baja California Spiny Lobster Case. Paper presented to International Symposium, "Rebuilding Collapsed Fisheries and Threatened Communities," October 1-4, 2012, Bonne Bay, Newfoundland and Labrador, Canada.
- 2012. Clams and clammers in a jam: coupled systems and communication. Oral presentation. American Fisheries Society Annual Meeting. St. Paul, Minnesota, August 21, 2012. McCay, B. and C. F. Creed.
- 2011. Invited Panelist, Public Symposium on "Environment, Equity and American History: Sharing the Delaware Bay," NJ Council on the Humanities, Bivalve, NJ, Sept. 10, 2011. [cancelled]
- 2011. Organizer, Chair, and Presenter, Plenary Session, "Integrated Approaches to Coastal Community Survival and Development: The Fogo Island Experience," People in Places: Engaging Together in Integrated Resource Management, June 26-29, 2011, Halifax, NS, Canada. Co-Presenters: Carol Penton, Gordon Slade.
- 2011. "Ecosystem-based Fishery Management: What, Why, Wherefore," invited talk given to workshop on Social Dimensions of Ecosystem-Based Fishery Management, CINAR Program, Woods Hole Oceanographic Institution, Woods Hole, MA, May 2-4, 2011.
- 2011. "Catch Shares and Adaptation to Changing Environments," Invited talk to Seminar Series, Haskin Shellfish Research Laboratory, Bivalve, NJ, April 28, 2011.
- 2011. Co-organized and co-chaired a meeting of the Advisory Panel on Squid, Mackerel, and Butterfish of the Mid-Atlantic Fishery Management Council to create an AP Performance Report, Annapolis, MD, April 14-15, 2011.
- 2011. Invited seminar given to graduate students and faculty at St. Mary's University, Halifax, Nova Scotia, April 4, 2011.
- 2011. "Catch Shares and Adapting to Environmental Change," Paper given in session Catch Shares

- and Communities: Intersections and Divergences, Annual Meeting, Society for Applied Anthropology, Seattle, WA, March 31, 2011.
- 2011. Invited participant in workshop "Raising the bar: creating incentives for continual improvement of marine management," hosted by the Hopkins Marine Laboratory, Stanford University, at Pacific Grove, Calif., March 28-30, 2011.
- 2011. "Coupled Systems and Climate Change: Three Cases," Invited Colloquium, Arizona State University, School of Human Evolution and Social Change, College of Liberal Arts and Sciences, March 25, 2011.
- 2011. "Human Ecology of Catch Shares," Invited talk, Duke University Marine Science Laboratory, Beaufort, NC, February 23, 2011.
- 2011. "Clams (and Clammers?) in a Jam: A Coupled Natural & Human Systems Project." Invited presentation, School of Marine Sciences, University of Maine, Orono, ME, February 11, 2011.
- 2010. "Forestry and Fishery Transitions to Sustainability: A Comparative Analysis" Invited Presentation, International Symposium on Sustainability Science: The Emerging Paradigm and the Urban Environment. Montclair State University, Montclair, New Jersey. 25-27 October. (Bonnie J. McCay and Thomas K. Rudel).
- 2010. "Private Rights in Public Waters: Trends and Traps in Fisheries." Invited and Commissioned Paper, Conference on Evolution of Property Rights Related to Land and Natural Resources, Lincoln Institute of Land Policy, September 20-21.
- 2010. "Surfclam Dramas and Other Stories about the Human Dimensions of Climate Change and Fisheries," Invited keynote talk. International Symposium on Climate Change Effects on Fish and Fisheries: Forecasting Impacts, Assessing Ecosystem Responses, and Evaluating Management Strategies. Sendai, Japan, April 26-29, 2010.
- 2010. "Human Ecology of Catch Shares: Intersections of Property, Community, and Environment" invited presentation and discussion, Pacific Islands Fisheries Science Center Catch Share Workshop, March 9-12, Honolulu, Hawaii.
- 2010. "Communities, Markets, and the Marine Commons," invited keynote presentation, Katoomba XVI, Building a Blueprint to Harness New Investments for the Protection of Marine and Coastal Ecosystem Services, Palo Alto, California, February 10, 2010
- 2009. "Ecosystem-Based Management: Getting the People Part Right," summary talk, session "Ecosystem-Based Planning: From Theory to Practice," Annual Meeting of the American Anthropological Association, December 3-6, Philadelphia, Pennsylvania.
- 2009. "The Marine Stewardship Council and Community-Based Fisheries: Three Case Studies (Spiny Lobster in Mexico, American Lobster in Maine and Canada, Northern Shrimp in Newfoundland)," invited seminar, Sociology Department and History Department (Maritime Studies), Memorial University, St. John's, Newfoundland, Canada, October 26.
- 2009. Video-Taped Invited Seminar on Experiences as Ecological Anthropologist, Sociology Department and Women's Studies Program, Memorial University, St. John's, Newfoundland, October 26.
- 2009. "The Work of Community: The Women's Heat in the Great Fogo Island Race," Invited Speaker, Women's Studies Speaker Series, Memorial University, St. John's, Newfoundland, Canada. October 23. (with Carol Penton).
- 2009. "Catch Shares and Sharing the Catch: Considerations of Property and Community in Three Fisheries," Henrietta Harvey Distinguished Lecture, Memorial University, St. John's, Newfoundland, Canada, October 22.
- 2009. Plenary Speaker, "Ecosystem-Based Management: Getting the People Part Right."

"Perspectives" session, Gulf of Maine Symposium '09: Advancing Ecosystem Research for the Future of the Gulf, Oct. 4-9, St. Andrews, New Brunswick, Canada.

2009. Invited speaker, "History of the Public Trust Doctrine," invited speaker for session, In Conservation We Trust: Reviving the Public Trust Doctrine to Conserve Oceans, International Marine Conservation Congress, May 29-24, George Mason University, Fairfax, Virginia. 2009. "Tourism and Coastal Communities," plenary address, international conference on "Perspectives of Seaside Tourism: Challenges for Science and Business," May 7-8 2009, Klaipèda, Lithuania.

2008. "Risk, uncertainty, and monster management in fisheries—thoughts from the US," Annual Meeting, Working Group on Fisheries System, International Council for Exploration of the Seas, Copenhagen, Denmark, October 13-15, 2008.

2008. "Risk Analysis, Decision-making, and Public Participation: Lessons for Fisheries." Keynote Address, Governmental Quality and Risk Management Theme Session, Annual Science Meeting, International Council for Exploration of the Seas (ICES), Halifax, Nova Scotia, Canada, Sept. 22-26 (with Steven Gray and Caron Chess). Paper available in on-line proceedings: http://www.ices.dk/products/CMdocs/CM-2008/CM2008.pdf.

2008. "Against the Grain: the Vayda Tradition in Ecological Anthropology and Human Ecology." Seminar in Culture and Ecology, Columbia University, September 17, 2008.

2008. "Signs and waves: environmental signals, information flow, and response to change in exclusive fishery concessions in Baja California, Mexico," co-authored by W. Weisman, B. J. McCay, and S. Ramirez-Sanchez. Paper given to the 12th Biennial Conference of the International Association for the Study of Commons, Cheltenham, England, July 14-18, 2008.

2008. "Cumulative effects, creeping enclosure, and the marine commons of New Jersey," Paper given to the 12th Biennial Conference of the International Association for the Study of Commons, Cheltenham, England, July 14-18, 2008. (Grant Murray, Bonnie J. McCay, Kevin St. Martin, Teresa Johnson, Satsuki Takahaski).

2008. "Local Signals of Environmental Change: Coupling, Signals, and Responses," Keynote Address, Coping with Global Change in Marine Social-Ecological Systems, Food and Agricultural Organization of the United Nations, Rome, Italy, July 8-11, 2008.

2008. "Community Engagement in Coastal Governance: Promises and Commitment," Keynote Address, Institute for Coastal Research Spring Symposium, Malaspina University-College (now University of Vancouver Island), Nanaimo, British Columbia, Canada, April 28-29, 2008.

2008. "Ecosystem-Based Management: Where and How do People Fit?," Keynote Address, Workshop on Improving Regional and Ecosystem-Based Ocean Management Approaches in New Jersey, Urban Coast Institute, Monmouth University, West Long Branch, N.J., April 14, 2008.

2008. "Coupled Human and Natural Systems," Invited Paper given at Meeting, Advancing the Science for Ecosystem-Based Management on the U.S. West Coast, January 30-31 2008, Santa Cruz, CA, sponsored by the California Current Ecosystem-Based Management Initiative.

2007. "Greening the Red Rock Lobster: Ecocertification and Cooperatives in Mexican Fisheries." Paper given to American Anthropological Association annual meeting, Washington, D.C. Nov-Dec. (McCay, Bonnie J. and Wendy Weisman)

2007. "Cooperatives and the Commons: Lessons from Baja California's West Coast." Paper presented to American Fisheries Society annual Meeting, San Francisco, CA, Sept. 2007. (Weisman, Wendy, Bonnie J. McCay, G. Ponce-Díaz, G. Murray, L.F. Beltrán, J. Urciaga, G. Saad, M. Lagunas, M. Ramade).

2007. "The Littoral and the Liminal; or, why it is Hard and Critical to Answer the Question "Who Owns the Coast?" Plenary Address, "People and the Sea" conference, sponsored by MARE, Amsterdam, July 5-9, 2007.

2007. "Values, Vulnerability and the Coastal Commons." Presented to mini-symposium, Response of the Coast to the Threat of Rising Seas and Global Warming, Rutgers the State University, May 14, 2007.

2007. Seminar, "Fisheries Cooperatives and the Commons – a focus on the Mexican fishing cooperatives," Ph.D. course, Political Ecology in Marine and Terrestrial Contexts – The Social Science of Natural Resource Management, Sami Centre and College of Fishery Science, University of Tromsø, April 23-24, 2007.

2007. Panelist, Royal Society of Canada Forum "Are We Killing the Oceans," University of Victoria, Victoria, B.C. February 21-22.

2007. Chair and commentator, session "Fishing on the Edge: Turbulent Histories of Fisheries Management," organized by Elizabeth Pillsbury. Annual Meeting, American Society for Environmental History, Baton Rouge, Louisiana, February 28-March 3, 2007.

2006. "Explaining Sustainability: A View from Lower California." Paper presented in session, "Today's Ecological Anthropology: Perspectives on the State of the Field," organized by Nora Haenn. Annual Meeting of the American Anthropological Association, San Jose, California, November 15-19, 2006, (Maria Cruz-Torres, Bonnie J. McCay, Wendy Weisman, and Matthew DesLauriers).

2006. Poster, Cumulative Socio-Economic Effects of Management Measures: An Oral History Approach, in Session, "Fishers' Responses to Management Measures and their Socio-Economic Effect." ICES Symposium on Fishing Technology in the 21st Century: Integrating Fishing and Ecosystem Conservation, Boston, Mass., October 30-November 3, 2006 (Grant Murray, Bonnie McCay, and Kevin St. Martin).

2006. Panelist, Symposium "The Climate Ahead: Global Change, Local Impacts," Rutgers University, September 20, 2006.

2006. Plenary address: The Livelihood of Fishing: A Prehistoric, Historic, and Cross-Cultural Perspective. Annual Meeting of the American Fisheries Society, Lake Placid, New York, Sept. 10-14, 2006.

2006. Cumulative Effects and the "Human Environment:" An Oral History Approach. Annual Meeting of the American Fisheries Society, Lake Placid, New York, Sept. 10-14, 2006. (Grant Murray, Bonnie McCay, and Kevin St. Martin).

- 2006. "Improving communication from managers to fishers in Europe and the US." Paper presented to the Symposium on Fisheries Management Strategies, International Council on Exploration of the Seas, Galway, Ireland, June 27-30 (Wim L.T. van Densen and Bonnie J. McCay)
- 2006. "The fisheries management system and long term management". Paper presented to the Symposium on Fisheries Management Strategies, International Council on Exploration of the Seas, Galway, Ireland, June 27-30 (Poul Degnbol and Bonnie J. McCay)
- 2006. "Scale, Knowledge and Participation in Ecosystem Approach Management Strategies: Lessons from the North Sea and Northeastern US." Paper presented to the Symposium on Fisheries Management Strategies, International Council on Exploration of the Seas, Galway, Ireland, June 27-30 (Kevin St. Martin, Douglas Clyde Wilson, Bonnie McCay and Teresa Johnson)
- 2006. Breakout Session Leader and Participant, Public Workshop on Ocean Research Priorities Plan, Joint Subcommittee on Ocean Sciences and Technology (White House), Denver, Colorado, April 18-20, 2006.
- 2005. Discussant, Session on Social and Political Dimensions in the Establishment and Management of Marine Protected Areas, Society for Applied Anthropology Annual Meetings, Santa Fe, New Mexico, April 8th, 2005.
- 2005. "ITQs and Community," paper presented to session on "Revisiting the Commons," Society for Applied Anthropology Annual Meetings, Santa Fe, New Mexico, April 8th, 2005.
- 2005. Discussant, Session on Issues in [Fishing] Community Profiling. Society for Applied Anthropology Annual Meetings, Santa Fe, New Mexico, April 9th, 2005.
- 2005. "How is Fishermen's Knowledge Incorporated?" Sea Grant Symposium on Cooperation and Cooperative Research in Fisheries. American Fisheries Society Annual Meeting, Anchorage Alaska, September 13-14, 2005. (Bonnie J. McCay and Teresa Johnson
- 2005. Discussant, Interdisciplinary Research Invited Session, American Anthropological Association Annual Meetings, Washington, DC, Nov. 30-Dec. 4, 2005.
- 2004. "Fisheries Cooperatives as Emerging or Submerged Institutions for the Commons: a Newfoundland Case," Paper presented in session, "Cooperatives and Fishing Communities: emerging common property institutions within modern states." Biennial meeting, International Association for the Study of Common Property. Oaxaca, Mexico, August 9-13, 2004.
- 2004. Discussant, session on "Multiple Users, Governance and Marine Commons of the Northeastern United States." Biennial meeting, International Association for the Study of Common Property. Oaxaca, Mexico, August 9-13, 2004.
- 2004. Plenary lecture, "ITQs and Community-Based Management: Is There a Choice?" annual meeting of the Northeast Agricultural and Resource Economics Association and Canadian Agricultural Economics Association, Halifax, Nova Scotia, Canada, June 21.
- 2004. "The Commons" Short Course, Annual Meeting, Hudson Delaware Chapter of the Society of Environmental Toxicology and Chemistry. Sandy Hook, NJ, April 22-23.
- 2004. ""Non-Economic Social Scientists of the World, Unite!" presented in session "The Future Lies Ahead: Applied Anthropology in Century XXI," Annual Meeting, Society for Applied Anthropology, Dallas, TX, March 31-April 4.
- 2004. Panelist, "Anthropological Contributions to Evaluating Social Impacts of Fisheries Management Policies". Annual Meeting, Society for Applied Anthropology, Dallas, TX, March 31-April 4.

- 2004. Panelist, "State of the Planet 2004," Panel on Food (Will Masters, Chair). Earth Institute, Columbia University, New York, March 29-30.
- 2004. Seminar, "Question: Are there any "fishing communities" on the Atlantic Coast? Answer: it depends--on legislative definition, social analysis, and collective action" Duke University Marine Laboratory, Beaufort, North Carolina, March 24.
- 2004. "Coastal Gentrification: the Belford Case," presented to Northeast Region Coastal Managers Conference, Long Branch, NJ (with Debbie Mans), Feb. 19.
- 2004. Co-organizer and Discussant, session, "Biological Successes or Social Failures? Assessing MPAs," Annual Meeting, American Association for the Advancement of Science, Seattle, WA, February 12-16. (Patrick Christie, co-organizer).
- 2003. Organizer and Chair, session "Explaining War, Evolution, and Environmental Change: Explorations of Themes and Issues Raised by A.P. Vayda," Annual Meeting, American Anthropological Association, Chicago, IL, Nov. 19-23, 2003.
- 2003. Invited Panelist, session on Ecosystem Management, "Managing Our Nation's Marine Fisheries" Conference sponsored by NOAA Fisheries and the Regional Fishery Management Councils, Washington, DC, Nov. 13-15.
- 2003. Invited Panelist, session on Northern Cod, "Marine Biodiversity: Using the Past to Inform the Future; The Known, Unknown, and Unknowable (KUU) Conference 2003," Scripps Institution of Oceanography, La Jolla, CA, Nov. 14-16.
- 2003. Speaker, "Defining Success in Conservation" Conference, University of Georgia, Athens, GA, Oct. 11-12.
- 2003. "Vulnerability and Resilience: the Fogo Island Story," Conference on Vulnerability in Coastal Communities: Adaptations to Change and Planning for the Future, August 23-25, 2003, Change Islands, Province of Newfoundland and Labrador, Canada.
- 2003. "Oyster Wars of the Raritan." Keynote speaker, Oyster Restoration Festival, New York-New Jersey Baykeeper, Keyport, New Jersey, June 14, 2003.
- 2003. Introductions, Moderator, Organizer, "Science of Sprawl" Conference, organized by the New Jersey Center for Environmental Indicators, May 1st, 2003, Trenton, New Jersey.
- 2003. "Oyster Wars, Public Trust, and the Courts.," New Jersey's Environments Conference, Rutgers Center for Historical Analysis, April 25-26, 2003, New Brunswick, New Jersey.
- 2003. Wrap-up Discussant, Political Ecology at Home Conference, March 29, 2003, Department of Geography, Rutgers University.
- 2003. "Emergence of Commons Institutions," Invited talk, Symposium on the Drama of the Commons, Annual Meeting of the American Association for the Advancement of Science, Denver, CO, February 2003.
- 2002. Keynote Speaker, Session "Social and Economic Issues and Effects,"
- NOAA/USGS/ESA/AFS Symposium on Effects of Fishing Activities on Benthic Habitat, Nov. 12-14, 2002, Tampa, Florida.
- 2003. Invited moderator, session, "Seafood, Culture & the Environment, "The Norwegian Research & Technology Forum in the U.S./Canada, sponsored by the Royal Norwegian Embassy. Feb. 3-4, Washington, DC.
- 2002. "Enclosing the Fisheries Commons: Individual Transferable Quotas and Community in U.S. and Canadian Marine Fisheries." invited paper in session," Property Relations in an Era of Global Change." American Anthropological Association Annual meetings, New Orleans, LA, November 20-24, 2002.

- 2002. Discussant, session on Marine Protected Areas organized by K. Kitner and S. Aswani, American Anthropological Association Annual meetings, New Orleans, LA, November 20-24, 2002
- 2002. "Overview Paper: Fisheries," Conference on Environment, Resources, and Sustainability: Policy Issues for the 21st Century, University of Georgia, Athens, September 7-8, 2002.
- 2002. "Comedies of the Commons: Mechanisms for Managing Shared Resources." Sustaining Seascapes: The Science and Policy of Marine Resource Management. American Museum of Natural History, New York, March 7-8, 2002.
- 2002. "Fishing Communities in Legal and Social Perspective," Ocean Law and Policy Conference, University of California, Berkeley, April 5-7, 2002.
- 2002. Co-organizer (with H. Scheiber), Challenges and Issues in U.S. Ocean Law and Policy Conference, University of California, Berkeley, April 6, 2002.
- 2002. Moderator and Panelist, "Lost at Sea: Commercial Fisheries in the Balance," Baltimore-To-Boston Regional Meeting, Society for Environmental Journalists, Jan. 18-19, EOHSI, Rutgers University, Piscataway, NJ.
- 2002. Field Trip Leader, "Lost at Sea: Commercial Fisheries in the Balance," Baltimore-To-Boston Regional Meeting, Society for Environmental Journalists, Jan. 20.
- 2001. Discussant, session organized by Les Sponsel on history of environmental anthropology, annual meetings of the American Anthropological Association, Washington, DC., Nov. 28-Dec. 2, 2001.
- 2001. Speaker on Legal and Socio-Economic Issues, Magnuson-Stevens Reauthorization Workshop, Baltimore, Maryland, October 30-31, 2001. Member of Editorial Board for final report (completed February 2002).
- 2001. Speaker, Interdisciplinary Roundtable, Basic Concepts of Sustainability. Education for Sustainability: For Which Ends? By What Means? A Conference for New Jersey Higher Education Faculty, Drew University, Madison, New Jersey, October 8, 2001.
- 2001. "He Said, She Said: The Effects Of Litigation On Stakeholders," presented at "You Win Some, You Lose Some: The Costs and Benefits of Litigation in Fishery Management," sponsored by the National Fisheries Conservation Center, Annual Meeting of the American Fisheries Society, Phoenix, AZ, August 21-22, 2001. (Proceedings at www.nfcc.org).
- 2001. Discussant and United States Delegate, Fisheries Systems Working Group, International Council for Exploration of the Seas (ICES), Copenhagen, Denmark, June 13-15, 2001.
- 2001. "Fishing Communities." Social Science Workshop: Social & Economic Impacts of Input Controls, Social Science Advisory Committee, New England Fishery Management Council, Gloucester, MA, 5/23/2001.
- 2001. Participant, Public Trust Doctrine Conference. Rutgers University Law School, Environmental Law Clinic, Columbia University Environmental Law Clinic, NY/NJ Baykeeper; and Working Waterfront. Newark, NJ, May 21.
- 2001. "Post-Modern Environmental Policy," Seminar, Department of Anthropology, University of Arizona, Tucson, AZ, April 20, 2001.
- 2001. "Privatization and the Commons in Natural Resources Management," Public lecture, Environmental Law Society, Boalt Hall School of Law, University of California, Berkeley, CA, March 21, 2001.
- 2001. Discussant and Facilitator, Session on Fisheries Management Alternatives. Maine Fisheries Forum, March 1-2, 2001, Rockland, Maine.

- 2001. "Whose Right? Who's Right? On What Grounds? Shellfish Disputes and the Law in Mid-Atlantic History." Plenary Address, On the Water Forum, Cornell Cooperative Extension, Riverhead, Long Island, New York, January 26, 2001
- 2001. "Property Rights, Ecosystem Management, and the Commons." Institut national agronomique Paris-Grignon (INAPG), UER Gestion du vivant et strategies patrimoniales, Paris, January 15-16, 2001
- 2000. "Fish or Cut Bait:" The Call to Participatory Management. Plenary Address, Annual Meeting of the Midwest Fish and Wildlife Association, Minneapolis, MI, December 4, 2000.
- 2000. Discussant, session on Fisheries and the Concept of Community, Annual Meeting, American Anthropological Association, San Francisco, CA, Nov. 15-20, 2000.
- 2000. "The Evolutionary Ecology of Ecologies in Anthropology," Annual Meeting, American Anthropological Association, San Francisco, CA, Nov. 15-20, 2000.
- 2000. "Sea Changes in Marine Fisheries Policy." Keynote Address for Topic 5, Social and Economic Dimensions of Fisheries, World Fisheries Congress III, Beijing, China, October 31-November 3, 2000.
- 2000. "Post-Modernism and Ecosystem Management." Plenary Address, Annual Meeting of the, Society for Human Ecology, Jackson Hole, Wyoming, October 18-21, 2000.
- 2000. "The Commons and Community." Invited Paper given to Workshop on Public Interest Law and Community-Based Property Rights in Southern Africa, Arusha, Tanzania, August 1-4, 2000.
- 2000. "Report on Study of Fisheries Scientists," Invited paper, National Research Council Workshop on Education and Training Needs for Fisheries Science and Management, Woods Hole, Massachuetts, July 17, 2000.
- 2000. Invited Lecture, 4e Conference internationale: Droits de Propriété, économie et environnement: Les zones littorales. Conference on Property Rights, Economics and Fisheries, Aix-en-Provence, France, June 23-29, 2000 [unable to attend; paper in proceedings] 2000. "Post-Modernism, Ecosystem Management, and Edge Effects." Presidential Address, International Meeting of the International Association for the Study of Common Property, Bloomington, Indiana, May 31-June 3, 2000.
- 2000. "Emergence of Self-Organized Governance." National Research Council session, International Meeting of the International Association for the Study of Common Property, Bloomington, Indiana, May 31-June 3, 2000.
- 2000. "Stinting, Stunting, and Science: Privatization and Participation in Surfclam Management." Paper presented to International Meeting of the International Association for the Study of Common Property, Bloomington, Indiana, May 31-June 3, 2000. (Barbara Grandin, Bonnie McCay, and Jonathan O'Neil)
- 2000. The Commons, Globalization, and Gender in the Fisheries. Invited speaker, Conference on Gender, Globalization, and the Fisheries, Memorial University of Newfoundland, St. John's, NF, Canada, May 2000.
- 2000. What Kind of Tragedy? Decline of Newfoundland's Cod Fishery. Address to Bryn Mawr College, Environmental Studies Seminar Series, February 16, 2000.
- 2000. Fishery Management Applications from Other Fisheries. Keynote address, Chesapeake Bay Blue Crab Management Workshop, Solomons Island, Maryland, Feb. 2-3, 2000.
- 1999. Social and Cultural Perspectives on Rights-Based Fisheries Management. Workshop, FishRights 99, Fremantle, Australia, November 11, 1999.
- 1999. Culture and Community in Relation to Rights-Based Fisheries Management. Plenary

- Address, FishRights 99, Fremantle, Australia, November 17, 1999.
- 1999. Panelist, Session on Fisheries Management, FishRights 99, Fremantle, Australia, November 17, 1999.
- 1999. The Birth of the Fish Stocks Market. Paper delivered (in absentia) to Annual Meetings of the American Anthropological Association, Chicago, Illinois, Nov. 17, 1999.
- 1999. Mid-Atlantic Roundtable on Reauthorization of the Magnuson-Stevens Act. John H. Heinz III Center, Washington, DC, August 31-September 1, 1999.
- 1999. Common Property Theory and Natural Resource Management. Workshop on Common Property, Zonguene, Mozambique, July 19-24, 1999.
- 1999. Multi-Disciplinary Research in Fisheries: A View from the U.S. ESSFIN Workshop on Multi-Disciplinary Research in Fisheries Management, Sophienberg Castle, Denmark, April 12-14, 1999.
- 1999. The Public Trust Doctrine: A Historical Perspective. Issues in Science & Research/Pollution Prevention Study Group, Department of Environmental Protection, State of New Jersey, March 31, 1999.
- 1999. Oyster Wars and the Public Trust. Chesapeake Bay Maritime Museum, St. Michael's, Maryland, March 1, 1999.
- 1999. Law, Culture, and Ecology in Mid-Atlantic Estuaries. McLain Program in Environmental Studies lecture series, Washington College, St. Michaels, MD, March 1, 1999.
- 1999. Law, Ecology, Culture, and Economics: Multiple Strands of Environmental Anthropology. Department of Anthropological Sciences, Stanford University, February 24, 1999.
- 1999. Science, Participation, and Marine Policy: Contributions of Anthropology. Department of Anthropology Colloquiuum Series, University of Georgia, Athens, February 5, 1999.
- 1998. Targeting Consumers of Contaminated Seafood in New Jersey Urban Areas. Presented at Annual Meetings of American Anthropological Association, Philadelphia, PA, December 3, 1998. (Douglas C. Wilson, Bonnie J. McCay and Kerry Kirk Pflugh)
- 1998. Fishermen's Perceptions of Scientific Information. Workshop on "Stock Assessment Utilizing the Fisherman as an Untapped Resource," Boston Fish Expo, October 16, 1998.
- 1998. Community-Based Management and the Shellfisheries of Region II. Presented at Seminar on Anthropology and Community-Based Management, EPA Region II, New York, NY, October 15, 1998.
- 1998. Roundtable Discussion, "Conservation and the Public Trust." Center for Private Conservation, Washington, DC, September 9, 1998.
- 1998. Economics and Quotas in the Surf Clam and Ocean Quahog Fishery. Presentation to the Surf Clam Committee of the Mid-Atlantic Fisheries Management Council, Claymont, Delaware, August 6, 1998 (Bonnie J. McCay and Adesoji Adelaja).
- 1998. Fisheries and the Human Dimension. Paper given in Symposium, "The Commons Revisited: An Americas Perspective," General Assembly of SCOPE (Scientific Committee on Problems of the Environment, est. 1969 by International Union of Scientific Committees), June 16, 1998, Rutgers University.
- 1998. The Governance Model: A Theory of Institutional Response to Environmental Change. VIth Common Property Conference, International Association for the Study of Common Property, University of British Columbia, Vancouver, BC, June 10-14, 1998. (Douglas Wilson and Bonnie McCay; presented by McCay)
- 1998. Plenary Sessions, Rapporteur for "Fisheries" Stream of the Conference, June 11, 13, 14,

- VIth Common Property Conference, International Association for the Study of Common Property, University of British Columbia, Vancouver, BC, June 10-14, 1998.
- 1998. Invited Participant in Pacific Rim Workshop on Shrimp Aquaculture, University of California, Santa Barbara, CA, June 5-7, 1998.
- 1998. Co-Management of the Commons. Plenary Talk, International Workshop on Community-Based Natural Resource Management, World Bank, Washington, DC, May 11-14, 1998.
- 1998. Public Participation in Fisheries Management: A Cultural Analysis. Paper presented to Annual Meeting, Society for Applied Anthropology, San Juan, Puerto Rico, April 21-26, 1998. (Douglas Wilson and Bonnie McCay)
- 1998. Chair, Session on Participation in Fisheries Management. 1998 Annual Meeting, Society for Applied Anthropology, San Juan, Puerto Rico, April 21-26, 1998.
- 1998. Discussant, Session Towards a Political Ecology: Reports from the SfAA/EPA Environmental Anthropology Project. 1998 Annual Meeting, Society for Applied Anthropology, San Juan, Puerto Rico, April 21-26, 1998.
- 1998. Why It's So Hard to Get Oyster Beds Privatized. Talk given to Haskin Shellfish Research Laboratory, Institute of Marine and Coastal Science, Rutgers University, Bivalve/Port Norris, NJ, April 15, 1998.
- 1998. Anthropological Perspectives on ITQs in Fisheries. Seminar given to Anthropology Department, Michigan State University, East Lansing, MI, April 1, 1998.
- 1998. Common Property and Natural Resource Management. Invited Lecture in Series, "Property Rights and the Environment," sponsored by Lyman Briggs School, College of Natural Science, Michigan State University, East Lansing, March 30, 1998.
- 1998. Invited Participant in 1998 Year of the Ocean Workshop, "Fisheries and Other Living Marine Resources," The Heinz Center for Science, Economics and the Environment, Washington, D.C., March 3-4, 1998.
- 1997. Participant, Brainstorming Workshop on Relationships between Rutgers University, the University of São Paolo, and the University of Edinburgh, December 5-7, 1997, Universidad de São Paulo, Escola Superior de Agricultura "Luiz de Queiroz," Piracicaba, Brazil.
- 1997. Talk on Implications of Local Stocks for Management, Workshop on the Implications of Local Fisheries Stocks, Maine Sea Grant Program and University of Maine School of Marine Sciences, Portland, Maine, October 31-November 1, 1997.
- 1997. Human Ecology at Rutgers University. Paper presented at the annual meetings of the Society for Human Ecology, Bar Harbor, ME, October 15-18, 1997.
- 1997. Evaluating an Experiment in Ecological Restoration: The New Jersey Spawner Sanctuary Experiment. Paper presented to Annual Meetings of the Ecological Society of America, August 10-14, 1997, Albuquerque, New Mexico.
- 1997. Market Power, Industrial Organization, and Tradeable Quotas. Paper presented to the annual meetings of the Northeast Agriculture and Resource Economics Association, Sturbridge, MA, June, 1997, by Julia Menzo. Authored by Adesoji Adelaja, Julia Menzo, and Bonnie McCay. 1997. Summary Discussion, Eco-Research Programme Conference, Memorial University of Newfoundland, May 26-28, 1997, St. John's, Newfoundland, Canada.
- 1997. Supply Response Behavior Under a Tradeable Quota System: The Case of the Mid-Atlantic Surf Clam and Ocean Quahog Fishery. Paper presented to the annual meetings of the International Atlantic Economics Society, London, England, March, 1997, by Julia Menzo. Authored by Julia Menzo, Adesoji Adelaja and Bonnie McCay.

- 1997. Co-Management in the Fisheries. A Round Table Discussion on Co-Management in the Fisheries, University of Puerto Rico Sea Grant College Program, Mayaguez, Puerto Rico, March 17, 1997.
- 1997. "Ecosystem Management" for US Fisheries. Paper presented to the Annual Meeting of the Society for Applied Anthropology, March 4-9, 1997, Seattle, Washington. (B. McCay and D. Wilson).
- 1997. Supply Response Behavior Under a Tradeable Quota System: The Case of the Mid-Atlantic Surf Clam and Ocean Quahog Fishery. Paper presented at the March 1997 meetings of the Atlantic Economic Society, London. (Julia Menzo, Adesoji Adelaja and Bonnie McCay).
- 1997. The Pros and Cons of ITQs. Presentation to the Lobster Summit, sponsored by the New England Aquarium, the Maine Lobstermen's Association and the Lobster Institute, February 26-27, 1997, Rockland, Maine.
- 1997. Co-Management and the Fisheries. Presentation to the National Fisheries Summit, sponsored by the North Carolina Coastal Federation, February 12-14, 1997, Raleigh, North Carolina.
- 1996. Effects of Individual Transferable Quotas on Industrial Organization in the Mid-Atlantic Surf Clam and Ocean Quahog Fishery. Paper presented to the annual meetings of the Northeast Agriculture and Resource Economics Association, Atlantic City, NJ, June 1996, by Julia Menzo. Authored by Bonnie McCay, Adesoji Adelaja, and Julia Menzo.
- 1996. From the Goose Bay to Swan Point: Reflections on Barnegat Bay Clamming, presented at Barnegat Bay Workshop, November, 1996. (co-authored with William P. Jenks, III).
- 1996. Sea Changes in Marine Policy: Contributions from Anthropology, presented at American Anthropological Association annual meetings, November 1996.
- 1996. The View from the Mid-Atlantic. Talk presented to Workshop on Promoting Conservation in Regional Fishery Management, September 24-25, Washington, DC.
- 1996. Serendipity and an Academic Career. Talk given to General Honors Program, Cook College, September 19, 1996.
- 1996. Property Regimes and Resource Management. Talk given to National Public Policy Education Conference [Cooperative Extension programs, Farm Foundation], Providence, RI, September 16-18, 1996.
- 1996. Community and Behavioral Dimensions of ITQs in Nova Scotia, Canada, for American Fisheries Society, Dearborn, MI, August 1996 (co-authored with Carolyn Creed and Richard Apostle) (paper read by organizer)
- 1996. Uncommon Ground: Critical Perspectives on Common Property Theory. Award Address, Natural Resources Group, Rural Sociological Society, Dubuque, Iowa, August 1996. (paper read by Douglas Wilson)
- 1996. What's Your I(T)Q? Distribution Effects of ITQs in Nova Scotia, Canada, paper presented to Fifth Common Property Conference, Berkeley, CA, June 1996 (co-authored with Richard Apostle)
- 1996. Narrative and Numbers: Representations of the Surf Clam ITQ Fishery. Workshop on Social Consequences of Quota Management in Fisheries, Vestman Islands, Iceland, May 25-26, 1996. (Bonnie McCay, Julia Menzo, and Adesoji Adelaja).
- 1996. The Political Construction of an IQ Management System: The Mobile Gear ITQ Experiment in the Scotia Fundy Region of Canada. Workshop on Social Consequences of Quota Management in Fisheries, Vestman Islands, Iceland, May 25-26, 1996 (Richard Apostle, Bonnie McCay and

- Knut Mikalsen).
- 1996. "Private Property and the Fisheries," presented at Roundtable Discussion on Common Property in Honor of Bob Netting. Annual Meeting of the Society for Applied Anthropology, Baltimore, MD, March 1996.
- 1996. "Ecosystem and Community-Based Management: Connections and Possibilities," presented at panel at the Maine Fishermen's Forum, Rockland, ME, March 1, 1996.
- 1996. "Demographic and Institutional Effects on Sustainable Fisheries," plenary session lecture, International Conference on Ecosystem Management for Sustainable Marine Fisheries, Monterey, CA, Feb. 19-24, 1996.
- 1996. "The Political Ecology of Crisis and Institutional Change: Fisheries Cases," presented to annual meetings of the American Anthropological Association, Washington, D.C., November 1995.
- 1995. "The Berry Book of 1813: An Historical Moment in the Human Ecology of Fogo Island, Newfoundland," presented to conference "Marine Resources and Human Societies in the North Atlantic Since 1500," Memorial University of Newfoundland, Department of History, October 20-22, 1995.
- 1995. "Lessons from "the Commons" for the Design of Marine Fishery Reserves," presented to Workshop on Marine Fisheries Reserves, University of Puerto Rico Sea Grant College Program, La Parguera, PR, October 2-4, 1995.
- 1995. "Foxes and Others in the Henhouse: Dilemmas of Participatory Management in US Fisheries," Lecture given to New York Academy of Sciences, Sections on Public Policy and Anthropology, September 20, 1995.
- 1995. Panelist, Gloucester (MA) Fisheries Forum, workshop, "Fisheries Management Impact on Community Economic Development," September 15, 1995.
- 1995. "US Fisheries Co-management," invited paper, Gloucester (MA) Fisheries Forum, workshop, "Fishery Management Systems," September 15, 1995.
- 1995. Panelist, "Who Owns the Fish?", National Fisheries Forum, "Can America Save Its Fisheries?", The National Press Club, Washington, D.C. September 11, 1995.
- 1995. "What is co-management? Adaptive for whom?," invited paper, American Fisheries Society Symposium, "Managing Fishery Resources at Risk: The Promise of Adaptive Ecosystemic Approaches," Tampa, Florida, August 31, 1995. (Bonnie McCay and A. Chris Finlayson). [Not given]
- 1995. "Global Fishing Villages in Crisis: Embeddedness and Community Development on the North Atlantic Rim," presented to Working Group #7: "The Promise and Problems of Sustainable-Use Fisheries," XVI Congress of the European Society for Rural Sociology, 31 July-4 August, Prague, Czech Republic (Gene Barrett, Svein Jentoft, and Bonnie McCay)
- 1995. "Robert McC. Netting's Work as a 'Cultural Ecologist", Plenary Lecture, Fifth Common Property Conference, The International Association for the Study of Common Property, May 24-28, 1995, Bodø, Norway.
- 1995. "'That's Not Right': Resistance to Enclosure in Newfoundland Fisheries," Session on Design Principles for Property Rights Systems in Fisheries, Fifth Common Property Conference, The International Association for the Study of Common Property, May 24-28, 1995, Bodø, Norway. 1995. "ITQs in Fisheries Management," Seminar presented to the Haskin Shellfish Research Laboratory, Rutgers the State University, Bivalve, New Jersey, April 12, 1995.
- 1995. "A Framework for Fisheries Management," Coastal Communities Network Provincial

- Conference, "Shaping the Future Fishery," Dartmouth, Nova Scotia, Canada, March 10-12, 1995 1995. "Limited Access Systems," Opening Speaker and Moderator, Seminar on Controlling Access to New England Fisheries: Issues and Alternatives," Maine Fishermen's Forum, March 2-4, 1995, Rockland, ME (seminar sponsored by Conservation Law Foundation and Maine Lobstermen's Association).
- 1994. Lecturer, Senior Seminar in Environmental Studies, Williams College, Williamstown, Massachusetts. November 1, 1994.
- 1994. Panelist, "Net Losses, Net Gains," at symposium "What's the Catch: the Fisheries in America," National Museum of American History, Washington, DC, October 27-29, 1994.
- 1994. "The Ocean Commons and Community," Annual University Lecture Series, The Dorothy Killam Lectures, October 20, 1994. Halifax, Nova Scotia, Dalhousie University.
- 1994. "Co-Management in the Bay Clam Fisheries," presentation at panel "Fishing for Common Ground" sponsored by the Women's Fisheries Network and the Northeast Sea Grant College Program, Fish Expo, Boston, Massachusetts, October 13, 1994.
- 1994. "Individual Transferable Quotas in Clams and Fish: A Comparative Analysis," Paper presented to Theme (T) "Improving the Link Between Fisheries Science and Management: Biological, Social, and Economic Considerations," Co-Conveners: Dr. M. Sinclair (Canada), Dr. Pl Clay (USA), and Dr. J. Catanzano (France). 82nd Statutory Meeting, International Council for the Exploration of the Seas, St. John's, Newfoundland, Canada, 22-30 September, 1994. (B. McCay and C.F. Creed).
- 1994. "User Participation in Fisheries Management: Lessons Drawn from International Experiences," paper presented at session "Sustainable Fisheries: Socio-Economic Considerations in the Development of Alternative Approaches to Fisheries Management," annual meetings of the American Fisheries Society, Halifax, Nova Scotia, Canada, August 1994 (co-authored with Svein Jentoft).
- 1994. "ITQs from a Community Perspective," paper presented at annual meetings of the American Fisheries Society, Halifax, Canada, August 21-25, 1994 (co-authored with Carolyn F. Creed and Richard Apostle).
- 1994. "Centralization and Privatization: A Comparison of Fisheries Management Regimes in Atlantic Canada and Norway," paper presented at session "Social Impacts of Change in the North Atlantic Fisheries," annual meetings of the American Fisheries Society, Halifax, Nova Scotia, Canada, August 21-25, 1994 (co-authored with Richard Apostle and Knut Mikalsen).
- 1994. "Sociology and Anthropology in Fisheries Management," Parts I and II of Fisheries Workshop: Incorporating Social Science into Fisheries Management, Northeast Fish and Wildlife Conference, Burlington, VT, May 4, 1994.
- 1994. "How Can Management Goals and Objectives be Developed Adaptively?" presentation to Ecosystem Management Workshop, National Academy of Sciences, Washington, D.C., April 28-29, 1994.
- 1994. "Romancing the Commons: Metaphors and Models for Understanding Common-Property Situations" Presented at colloquium series, Center for Population Studies, Harvard University, April 21, 1994.
- 1994. "Enclosing the Fishery Commons: Social and Cultural Dimensions of Privatization," presented to Colloquium, Environmental Science, Policy, and Management Program, University of California, Berkeley, April 18, 1994.
- 1994. "Privatization in Fisheries Management: Experiences in the U.S. and Canada" presented to

- the 3rd Annual Ocean Governance Study Group Symposium, Lewes, Delaware, April 9-13, 1994. 1994. "Twenty Years of Fisheries Research in New Jersey," presented to Fisheries of New Jersey 20th Anniversary Roundtable Workshop, Rutgers Cooperative Extension/ Sea Grant Marine Advisory Service, Toms River, New Jersey, March 4, 1994.
- 1994. "Enclosing the Fishery Commons: Comparison of Privatization in Fisheries," Columbia University Seminar on Ecological Systems and Cultural Evolution, New York, NY, February 7, 1994.
- 1993. "Privatization and Co-Management in Three Fisheries," presented at session "The Politics of Conservation," American Anthropological Association Annual Meetings, Nov. 17-21, 1993, Washington, D.C. (with Richard Apostle and Knut Mikalsen).
- 1993. "Common and Private Concerns (revised)." Paper given at the Nordic Symposium "Anthropology and Nature," Tórshavn, Faroe Islands, (Denmark) October 27-31, 1993 1993. "Common and Private Concerns," Colloquium Series, Program in Agrarian Studies, Yale
- University, October 8, 1993.
- 1993. Overview Paper, Workshop on Property Rights and the Performance of Natural Resource Systems, The Beijer Institute, the International Institute of Ecological Economics, The Royal Swedish Academy of Sciences, Stockholm, September 2-4, 1993.
- 1993. Plenary Address, on "Shared Responsibility for Shared Resources," Annual Meeting of the American Fisheries Society, Portland, Oregon, August 30, 1993.
- 1993. "Overcapacity and Privatization: The Case of ITQs in the Scotia-Fundy Groundfish Fisheries." Paper presented to the Twelfth Anniversary Conference of the International Society for the Study of Marginal Regions. Swansea and Gregynog, Wales, July 17-24, 1993 (Richard Apostle, Bonnie McCay and Knut H. Mikalsen).
- 1993. "Uncommon Ground: ITQs in the Mid-Atlantic Sea Clam and the Nova Scotian Groundfish Fisheries," seminar, Department of Wildlife and Fisheries Biology, University of California, Davis, May 4, 1993.
- 1993. "Theory and Practice in Anthropological Research," seminar, Department of Anthropology, University of California, Santa Barbara, April 21, 1993.
- 1993. "Tragedies and Comedies of the Commons: The Ways We Try to Protect Our Environment," Annual Manley Lecture, Department of Environmental Studies, University of California, Santa Barbara, April 20, 1993.
- 1993. "Traditional Institutions of Resource Management," Paper invited for Common Property Regimes: Law and the Management of Non-Private Resources, Nyvågar, Norway, 16-21 February, 1993 [unable to attend]
- 1992. "The Ecology of Natural Resource Management," Paper presented at Session "Whatever Happened to Ecological Anthropology," organized by E.A. Smith and W.H. Durham. Co-authored with A.P. Vayda. Annual meetings, American Anthropological Association, December 3, 1992, San Francisco.
- 1992. Discussant, "Viewing the Environment Through Multiple Lenses," organized by W. Kempton. Annual meetings, American Anthropological Association, December 3, 1992, San Francisco.
- 1992. "ITQ Case Study: Atlantic Surf Clam and Ocean Quahog Fishery", Paper given at World Wildlife Fund/Center for Marine Conservation Marine Fisheries Management Workshop, Annapolis, MD September 20-22, 1992 (delivered by C. Creed)
- 1992. "Private and Common Rights in the 'Natural Privileges' of Cape May, New Jersey," Paper

- presented in Session "Historical Manifestations of the North American Commons," S. Hanna, organizer. 3rd Common Property Conference, Washington, D.C. September 17-20, 1992 1992. "Co-Management as a Fishery Management Institution," Paper presented at Symposium on Alternative Institutions for Administering Property Rights in Restricted Access Marine Fishery
- Management, organized by Charles Adams, Eric Thunberg, and Douglas Lipton. Annual Meetings of the American Agricultural Economics Association, Baltimore, Maryland, August 10, 1992
- 1992. "Foxes and Others in the Henhouse: Co-Management of Fisheries," paper presented at plenary session, World Fisheries Congress, Athens, Greece, May 4-8, 1992.
- 1992. "The Regional Management Councils and User Participation in U.S. Fisheries Management," paper presented at World Fisheries Congress, Athens, Greece, May 4-8, 1992.
- 1992. "Class Acts and the Public Trust: Construction of a Legal Doctrine in Environmental Law," ASA (Association of Social Anthropology) Conference, Anthropology and Environmentalism, University of Durham, England, March 31-April 2, 1992.
- 1992. "Romancing the Commons," invited session, "Frontiers of the Social Sciences," American Association for the Advancement of Science, Chicago, IL, Feb. 7-11, 1992.
- 1992. Paper, Workshop on Social Science Research in the Fisheries, University of Rhode Island, January 8-10, 1992 (expenses paid by NJ Sea Grant)
- 1991. Discussant, "Harvesting the Waters," invited session of the Culture & Agriculture Group, Annual Meetings of the American Anthropological Association, late fall 1991.
- 1991. "Foxes and Others in the Henhouse: Perils and Promises of User-participation in Common-Property Resource Management," invited session, 2nd Common Property Conference, Winnipeg, Manitoba, Canada, September 26-29, 1991
- 1991. "Data Needs Discussion Paper," Joint National Marine Fisheries Service/Sea Grant Workgroup on the Assessment of Economic and Social Impacts of Limited Access Programs, Silver Spring, MD, June 19-June 21, 1991
- 1991. "Integrative Themes and Theories in Human Ecology," Paper given at Panel on Integrating the Sciences, International Conference on Human Ecology, Gothenburg, Sweden, June 11, 1991 1991. "Individual Transferable Quotas in U.S. Fisheries: the Mid-Atlantic Sea Clam Case," Paper presented to Seminar on Fisheries Management, Fisheries Research Institute, University of Iceland, Reykjavik, Iceland, June 7, 1991
- 1991. Paper and Participation in Seminar on Ecological Anthropology in Honor of John Bennett, Washington University, St. Louis, April 25, 1991
- 1991. "Risk and Danger in New Jersey Fisheries Research," Paper presented to Annual Meeting of the Society for Applied Anthropology, Charleston, SC, March 13-19, 1991.
- 1991. "Regional Fisheries Management in the U.S.: Lessons for Norway," Lecture to Conference on the Future of the Fisheries and Communities of Northern Norway, Tromsø, Norway, January 10-11, 1991
- 1991. Plenary Session Talk, World Fisheries Congress, Greece, April 1991 (rescheduled for 1992)
- 1990. "Job Satisfaction, Job Loss, and a Hegemonic Moment in Marine Fisheries," Paper presented in Session on The Substance of Economic Rationality for Rural Producers, annual meetings, American Anthropological Association, Nov. 1990
- 1990. "Romancing the Commons: Discussant's Remarks" Plenary Session, First International Conference on Common Property Resources, Duke University, Durham, North Carolina, September 28-30, 1990
- 1990. "Social and Ecological Variation in Fisheries and the Choice of Management Regimes,"

- paper for First International Conference on Common Property Resources, Duke University, Durham, North Carolina, September 28-30, 1990 (with F. Berkes).
- 1990. "Where are the Workers? Silences and Omissions in Debates over ITQs in Atlantic Sea Clam Management," Paper presented in Symposium "Debates on Individual Transferable Quotas in the Atlantic Surf Clam and Ocean Quahog Fishery," Annual meetings, American Fisheries Society, Pittsburgh, PA, August 26-30, 1990
- 1990. "Culture, Community, and Fisheries Management: Comparative Remarks from the Perspectives of Newfoundland and New Jersey," Paper presented to Seminar on Politics, Culture and Markets: Rural Development in Peripheral Regions, St. Francis Xavier University, Antigonish, Nova Scotia June 21-23, 1990
- 1990. "When Markets and Good Intentions Fail: The Problem of the Commons" Paper presented to Annual Meeting, Society for Economic Anthropology, Tucson, AZ, April, 1990
- 1989. "Social and Cultural Considerations in Responding to Crises in Oystering," Workshop on Oyster Problems, Maryland Commissioner of Natural Resources, Md. and Va. Sea Grant, December 4-6, 1989, Annapolis, MD.
- 1989. "A Review of Methodologies for the Study of Renewable Resource Systems," Annual Meeting, Agriculture and Human Values Society, Little Rock, Arkansas, November, 1989.
- 1989. "Surf Clam Pie: Resource Allocation and the Social Construction of Economics in Fisheries Management," Symposium on Socio-Economics in the Policy Process, Annual Meeting of American Fisheries Society, Anchorage, AK, September 1989. (with C.F. Creed)
- 1989. "Common Property Resource Theory: An Anthropological Critique," Institute of Social Sciences, University of Tromso, Tromso, Norway, June 19, 1989.
- 1989. "Labor Relations in a Newfoundland Cooperative," Institute of Social Sciences, University of Tromso, Tromso, Norway, June 1989.
- 1989. "The U.S. Regional Fishery Management Council System: An Experiment in Participatory and Cooperative Management" College of Fisheries, University of Tromsø, Tromsø, Norway, June 12, 1989.
- 1989. "Appropriate Management Systems for Fisheries," Workshop on Human Aspects of Fisheries, Project Prospero, Juelich, FRG, May 17-19, 1989.
- 1989. "Common Property Theory and User Group Management," Seminar Talk, graduate course in natural resource management (Dr.Louise Fortmann), University of California, Berkeley, Department of Forestry and Range Management, March 29, 1989.
- 1989. "The Shellfish Commons in Historical Perspective," Annual Meetings of the American Ethnological Society, Santa Fe, NM, April 1989.
- 1989. "Anthropology on the Half Shell," Symposium on Anthropology and Extension, Annual Meeting of Society for Applied Anthropology, Santa Fe, NM, April 1989.
- 1989. "The Concept of Process in Social Science Explanations," Annual Meeting of American Association for the Advancement of Science, San Francisco, CA, January 15-19, 1989 (with A.P. Vayda and C. Eghenter)
- 1988. "Limited entry in the surf clam industry," International Congress of Anthropological and Ethnological Sciences, Zagreb, Yugoslavia, July 1988.
- 1988. "Enclosing the sea clam commons: responding to scarcity and abundance in a fishery," Second Symposium on Social Science in Resources Management," Urbana-Champaign, June 6-9, 1988.
- 1988. "Use of job satisfaction data versus straw polls in fisheries management," Marine Resource

- Utilization: A Conference on Social Science Issues, Mobile, Alabama, University of South Alabama, May 4-6, 1988. (with J. Gatewood)
- 1988. "Dividing up the commons: management of the U.S. surf clam fishery," Marine Resource Utilization: A Conference on Social Science Issues. Mobile, Alabama, University of South Alabama, May 4-6, 1988. (with C. Creed)
- 1988. "Culture and the Commons," Symposium on Culture and Conservation, National Zoo/Smithsonian Institution, April 1988.
- 1987. "Cooperation in the shellfisheries: New Jersey clam spawner sanctuary program," Conference on Coastal Resource Management and Shellfishing: A Global Perspective, Hofstra University, Hempstead, N.Y. August 19-21, 1987.
- 1987. Participant, Conference on Matching Capital to Resources in the Fishing Industry, sponsored by the Atlantic Offshore Fishermen's Association and the Maryland Watermen's Association, Ocean City, MD, May 2-3, 1987.
- 1987. "The Drama of the Commons," presented to the Columbia University Seminar on Cultural Evolution and Ecological Systems, May 4, 1987.
- 1987. "Social Research on Coastal Pollution," presented to Fact Finding Seminar on Coastal Water Quality and Public Health, New Jersey Marine Sciences Consortium, Fort Hancock, N.J. April 29, 1987.
- 1987. "Muddling Through the Mud Flats: Incrementalism and the Clam Sanctuaries of New Jersey," presented to Symposium on Local Populations, Protected Areas, and the Development of Regional Conservation Approaches, annual meetings of the Society for Applied Anthropology, Oaxaca, Mexico, April 8-12, 1987.
- 1987. "Co-management and the role of the anthropologist: the New Jersey spawner sanctuary program," presented to the Institute for Social and Economic Research, Memorial University, St. John's, Newfoundland, February 10, 1987.
- 1987. "Co-management in small-scale fisheries: the New Jersey spawner sanctuary program," presented to Seminar in Political Economy, Saint Mary's University, Halifax, Nova Scotia, February 4, 1987.
- 1987. "Piscatorial Piracy in New Jersey," presented to Criminology Group, Saint Mary's University and Dalhousie University, Halifax, Nova Scotia, February 3, 1987.
- 1987. "Capturing the Commons: Lessons from the Experience," presented to conference "Emerging Common Property Theory for Resource Management," Brock University, St. Catharines, Canada, Jan. 23-25, 1987.
- 1986. "Comparison of Job Satisfaction in Six New Jersey Fisheries" presented at annual meeting of the American Anthropological Association, December 5, 1986, Philadelphia, PA. (with John B. Gatewood)
- 1986. "Fisheries and Fishermen of New Jersey," Lionel Walford Memorial Lecture, October 10, 1986, Monmouth College, West Long Branch, N.J.
- 1986. "Comparison of Job Satisfaction in Six New Jersey Fisheries: Implications for Management," presented at annual meeting of the American Fisheries Society, Sept. 15, 1986, Providence, R.I. (with John B. Gatewood)
- 1986. "History of the fishing community of Belford, New Jersey, " Meeting of Belford Fishermen and Wives, East Keansburg, N.J. May 22, 1986.
- 1985. "Theory and Practice in Fisheries Research," invited lecture to the Washington Association for Professional Anthropologists, November 5, 1985.

- 1985. Participant, NMFS National Fisheries Economics Workshop, Rockport, MA, October 16-17, 1985.
- 1985. "Enclosure of the commons and other user-conflicts, Belford, New Jersey," presented to session, "User Conflicts: Social Impacts," Annual Meeting of the American Fisheries Society, Sun Valley, Idaho, September 9-12, 1985.
- 1985. "La pesca artesanal en Puerto Rico," monografía presentada en el Simposio de Pesca Artesanal en las Américas, Congreso Internationale de Americanistas, realizado en Bogotá, Colombia, el 2 y 3 de julio de 1985 (con J. Gutiérrez).
- 1985. "Several fisheries of the Delaware Bay and River: legal and social notes on property rights, shad, and oysters," invited paper, "Man & Bay Together," co-sponsored by The Wetlands Institute and Lehigh University, University of Delaware, Newark, DE, May 18, 1985.
- 1985. Participant, Exploratory workshop on Fisheries Sociology, Woods Hole Oceanographic Institution, April 26-27, 1985.
- 1985. Moderator, Session on Women in Agriculture: Land and Labor, 2nd Conference of the Association for Women in Development, Washington, DC, April 25-27, 1985.
- 1984. "New Jersey's hard clam relay program," invited presentation to the Hard Clam Management Alternatives Working Group, Suffolk County and SUNY Marine Sciences Research Center, Stonybrook, NY, October 30, 1984 (with W. Jenks).
- 1984. Discussant, "The human art of fisheries management," Annual Meeting of the American Fisheries Society, Ithaca, NY, August 12-16, 1984.
- 1984. "Everyone's concern; no one's responsibility: a review of discourse on the commons," presented at the Annual Meeting of the Society for Applied Anthropology, Toronto, ONT, March 14-18, 1984.
- 1983. "Fish guts, hair nets, and unemployment stamps: women and fish plant work," presented at the Annual Meeting of the American Anthropological Association, Chicago, IL, November 16-20, 1983.
- 1983. "Sea tenure and the culture of the commoners," presented at the International Congress of Anthropological Ethnological Sciences, Quebec City, Quebec, August 14-17, 1983.
- 1982. "The shore fisheries of New Jersey: centennial reflections," presented to the Conference on Natural Resources in New Jersey History: Three Centuries of Change, North Brunswick, NJ, November 6-7, 1982.
- 1982. "Nature, culture and the law of New Jersey shellfisheries," presented at the Annual Meeting of the American Anthropological Association, Washington, DC, December 4-7, 1982.
- 1982. Discussant, "The Call of the Commons" symposium, Northeastern Anthropological Association meetings, Princeton, NJ, March, 1982.
- 1982. "Culture, ecology, and history in understanding problems in marine fisheries management: a New Jersey case study," presented to Joint Seminar in Biology and Marine Sciences, University of Puerto Rico, Mayaguez campus, March 11, 1982.
- 1981. Leader, Roundtable Discussion, "Changing laws of the sea: effects on maritime agrarian systems," Annual Meeting, American Anthropological Association, December 1981.
- 1981. Discussant, Workshop on Maritime Adaptations: "The interplay of local and extralocal forces," Canadian Sociology and Anthropology Association Annual Meeting, Dalhousie University, Halifax, Nova Scotia, May 31, 1981.
- 1981. "The culture and ecology of piscatorial piracy: an exercise in ecological anthropology," guest seminar, Dept. of Anthropology, Univ. of Calif., Davis, May 19, 1981.

- 1981. "Appropriate technology and producers' cooperatives: lessons for development from a Newfoundland experience," presented to the International Development Seminar, Cook College, March 11, 1981.
- 1981. "Anthropology and fisheries management; a New Jersey case study," public lecture, Stockton State College, Pomona, NJ, March 3, 1981.
- 1981. "The uses of social science in fisheries management; the New Jersey experience," presented to Workshop on the Uses of Social Science in Fisheries Management, Marine Fisheries Section, American Fisheries Society, Washington, DC, March 25, 1981.
- 1981. "Social science data and backroom information in fisheries management," Special Session No. 1, "The Use and Abuse of Social Science Data in Fishery Management Plan Development," Marine Fisheries Section, American Fisheries Society, Washington, DC, March 25, 1981.
- 1980. "The culture of piracy: a problem in fisheries management," presented to Symposium on Social Science and Fisheries Management, Annual Meeting of the American Anthropological Association, Washington, DC, December 3-7, 1980.
- 1980. "New Jersey fishing cooperatives and resource management," presented to Luncheon Seminar Series, Department of Human Ecology and Social Sciences, March 13, 1980.
- 1979. "Ecological anthropology writ small," presented to Symposium on Human Ecology of Complex Society, Annual Meeting of the American Anthropological Association, Cincinnati, November 27 to December 1, 1979.
- 1979. "Appropriate technology and fisheries management," seminar given to the Marine Policy Program, Woods Hole Oceanographic Institution, Woods Hole, MA, April 9, 1979.
- 1979. "Appropriate technology, fisheries, and resource management," presented to the Annual Meeting of the International Studies Association, Toronto, March 21-24, 1979.
- 1979. "A fishermen's cooperative, limited," presented to the Annual Meeting of the Society for Applied Anthropology, Philadelphia, PA, March 14-17, 1979.
- 1978. "Ritual process in New Jersey fisheries management," presented to the Annual Meeting of the American Anthropological Association, Los Angeles, CA, November 18, 1978.
- 1978. "Human ecology of fishing in the New York Bight," presented to the MESA/New York Bight Synthesis Workshop, Williamsburg, VA, November 6-9, 1978.
- 1978. Discussant, "Workshop on marine issues for New Jersey in the 1980s," New Jersey Marine Sciences Consortium, Princeton University, October, 1978.
- 1977. "What happens when ecology becomes anthropology?" presented to the Ecology Program Lecture Series, Rutgers University, December 8, 1977.
- 1977. "Ecological approaches to the study of fishing adaptations," presented to the Annual Meeting of the Northeastern Anthropological Association, Providence, RI, March, 1977.
- 1976. Discussant, Session on Sociobiology, Annual Meeting of the American Anthropological Association, Washington, DC, November, 1976.
- 1976. "Rural development in the context of declining resources," presented to the Annual Meeting of the American Anthropological Association, Washington, DC, November, 1976.
- 1976. Discussant, "Environmental dimensions of the conference on the Law of the Sea," Eagleton Institute, Rutgers University, May, 1976.
- 1973. "Fisheries modernization on Fogo Island, Newfoundland," presented to IXth International Congress of Anthropological and Ethnological Sciences, Oshkosh, WI and Chicago, Il, November, 1973.

Co-organizer, co-chair (with Porter Hoagland) Workshop on Social Dimensions of Ecosystem-Based Fishery Management, CINAR Program, Woods Hole Oceanographic Institution, Woods Hole, MA, May 2-4, 2011.

Co-organizer, Co-chair (with Jason Didden), Advisory Panel Performance Report Meeting for Squid, Mackerel, and Butterfish, Annapolis, MD, April 14-15, 2011.

Member, Program Committee, International Conference on the Commons, Cheltenham, England, July 2008

Organizer and Moderator, Science of Sprawl Conference, Trenton, New Jersey, May 1st, 2003.

Organizer and facilitator, Public Policy Forum on Marine Protected Areas, American

Anthropological Association Annual meetings, New Orleans, LA, November 20-24, 2002.

Co-organizer, Workshop on Conservation and Community, American Anthropological

Association Annual meetings, New Orleans, LA, November 20-24, 2002. (with Wendy Weisman and Diane Russell).

Co-Organizer, Ocean Governance Studies Group Conference 2002, School of Law (Boalt Hall), University of California, Berkeley, April 6-7 2002 (with Harry N. Scheiber).

Chair, Session on Fisheries Management, FishRights 99, Fremantle, Australia, November 18, 1999.

Co-Organizer and Chair, Session on "Anthropology and Marine Policy," Annual Meetings of the American Anthropological Association, Chicago, IL, November, 1999. (Bonnie McCay and Shirley Fiske)

Co-Organizer, World Fisheries Congress #3 (Beijing, 2000), Program on Social and Economic Dimensions of Fisheries Access and Markets.

Co-Organizer and Co-Facilitator, Committees on Stock Assessment and on Bay Management, Agricultural Center, Ocean County, Toms River, NJ, June 1, 1998 (with G.E. Flimlin)

Co-Organizer and Facilitator, Workshop on Restoring Raritan Bay, James J. Howard Laboratory, Sandy Hook, National Marine Fisheries Service, April 29, 1998 (with G.E. Flimlin).

Chair, Session on Participation in Fisheries Management, 1998 Annual Meeting, Society for Applied Anthropology, San Juan, Puerto Rico, April 21-26, 1998.

Discussant, Session on EPA/SfAA Internships and Fellowships, 1998 Annual Meeting, Society for Applied Anthropology, San Juan, Puerto Rico, April 21-26, 1998.

Facilitator, Human Dimensions of Environmental Change, Outside Advisory Committee meeting, April 17, 1998.

Discussant, Session on the Commons and the Environment. Annual Meetings of the American Anthropological Association, Washington, D.C., November 19-23, 1997.

Organizer and Co-Chair, Workshop on Property Rights and Sustainability of Marine and Land-Based Food Systems, October 8, 1997, Cook College, Rutgers University, New Brunswick, NJ.

Organizer and Chair, Workshop on New and Old Directions in "Commons" Research and Practice, February 28, 1997, Rutgers University, New Brunswick, NJ.

Member, International Advisory Committee, of Conference on Creativity and Innovations at the Grassroots, Indian Institute of Management, Ahmedabad, India, January 1997.

Co-Organizer, Session on Privatization in Fisheries, Fifth Common Property Conference, Berkeley, CA, June 1996 (with Christopher Dewees)

Co-Organizer, Workshop on Social Dimensions of Privatization in Fisheries, Vestmann Islands,

Iceland, May 1996 (with Gisli Pálsson)

Chair, Roundtable, Culture & Agriculture Group, Annual Meetings American Anthropological Association, Washington, DC, November 15-19, 1995.

Discussant, Session "Cultural Contexts of Diversity: A Critical Appraisal," Annual Meetings American Anthropological Association, Washington, DC, November 15-19, 1995.

Organizer, Working Group on Privatization and the Commons, The Beijer Institute for Ecological Economics, Royal Academy of Sciences, Stockholm, Sweden, May 29-June 2nd, 1995.

Organizer and Chair, "Privatizing the Fishing Commons," Fifth Common Property Conference, The International Association for the Study of Common Property, May 24-28, 1995, Bodoe, Norway.

Facilitator, Coastal Communities Network Conference on Community-Based Fisheries Management, Halifax, Nova Scotia, Canada, March 10-12, 1995.

Moderator, Seminar on Controlling Access to New England Fisheries: Issues and Alternatives," Maine Fishermen's Forum, March 2-4, 1995, Rockland, ME (seminar sponsored by Conservation Law Foundation and Maine Lobstermen's Association).

Co-Organizer and Chair (with Michael Young), Beijer Institute of Ecological Economics, Program on Property Rights and Natural Resource Systems, Section on Resilience, Equity and Stewardship in Market Approaches to Environmental Problems, Stockholm, Sweden, August 26-30, 1994.

Panel Leader, "Sociology and Anthropology in Fisheries Management," Parts I and II of Fisheries Workshop: Incorporating Social Science into Fisheries Management, Northeast Fish and Wildlife Conference, Burlington, VT, May 4, 1994.

Issue Leader, Management Goals and Practices, Ecosystem Management Workshop, National Academy of Sciences, April 28-29, 1994

Co-Organizer (with Michael Young) and Chair, Beijer Institute Workshop on "Resilience, Equity, and Stewardship in Market Approaches to Environmental Problems," Rutgers University, March 9-12, 1994.

Host, Culture & Agriculture Round-table, "Common Property," Annual Meetings of the American Anthropological Association, Washington, D.C., Nov. 17-23, 1993

Co-Organizer and Chair (with William F. Isherwood), "Cost and Value of Environmental Protection," American Association for the Advancement of Science, February 13, 1993, Boston, MA.

Program Chair, 3rd Annual Common Property Conference, International Association for the Study of Common Property, September 18-20, 1992, Washington, D.C.

Organizer and Co-organizer, 2 Workshops on User Participation in Fisheries Management, World Fisheries Congress, Athens, Greece, May 1992 (with Svein Jentoft)

Organizer, "Foxes in the Henhouse? User participation in Common Property Resource Management," 2nd Common Property Conference, Winnipeg, Manitoba, Canada, September 26-29, 1991

Co-organizer, session on Natural Resources and User Participation, Annual Meetings, American Anthropological Association, Nov. 1990, New Orleans, LA

Program Chair, Culture & Agriculture Group, Annual Meetings of the American Anthropological Association, Nov. 1990, New Orleans, LA

Co-organizer, session on Common Property, Sustainability, and Fisheries, First Annual International Conference on the Study of Common Property Resources, Duke University, Durham, NC, September 27-30, 1990.

Vice Program Chair, Fisheries, Bi-Annual Social Sciences and Resources Management

Conference, 17-19 May, 1990, Texas A&M University, College Station, Texas

Raconteur, Discussant, and Chair, Individual Transferable Quota sections, Workshop on Discards in Fisheries, San Francisco, CA, January 29-31, 1990

Chair, Workshop Session 3, Oystering Workshop, Annapolis, MD, December 4-6, 1989

Chair and Co-Organizer: "Human Aspects of Fisheries Management" Workshop, Project Prospero, 17-19 May, 1989, Juelich, FRG (with John Sinton)

Organizer and Chair: "Socioeconomics in the Policy Process," Annual Meeting of the American Fisheries Society, September, 1989

Co-Chair: Session One, Emerging Issues of Common Property Resource Use, XIIth International Congress of Anthropological and Ethnological Sciences, Zagreb, Yugoslavia, July 25, 1988

Chair and Discussant: Two Sessions at Marine Resource Utilization: A Conference on Social Science Issues. Mobile, Alabama, University of South Alabama, May 4-6, 1988.

Co-Chair: "Workshop on Capturing the Commons," Darling Maine Research Center, University of Maine, Walpole, ME, July 16-18, 1984 (with James Acheson)

Co-organizer and Chair: "Capturing the Commons" symposium, Society for Applied

Anthropology Meetings, Toronto, ONT, March 14-18, 1984 (with James Acheson)

Co-organizer and Co-Chair: "Natural management systems" symposium, International Congress of Anthropology and Ethnological Sciences, Quebec City, Quebec, August 14-17, 1983 (with James Acheson)

Host and Chair: Culture & Agriculture Roundtable, "Effects of changing laws of the sea on marine agrarian systems," American Anthropological Association Meetings, Los Angeles, CA, December 1981

Organizer and Chair: "The ethnology of maritime communities," Northeastern Anthropological Association Meetings, Amherst, MA, March 1980

Organizer and Chair: "Workshop on anthropology and fisheries management," Northeastern Anthropological Association Meetings, Amherst, MA, March 1980

Organizer and Chair: "Anthropological perspectives on `The Year of the Coast," Northeastern Anthropological Association Meetings, Amherst, MA, March 1980

Co-coordinator, "Environmental dimensions of the conference of the Law of the Sea," Eagleton Institute, Rutgers University, May 1976 (with Baruch Boxer)

Teaching:

Courses Taught (* = current and recent)

Undergraduate:

Gender, Environment, and Development*
Human Ecology of Maritime Regions *
Environmental Policy and Institutions *
Human Dimensions of Natural Resource Management *
Internships in Watershed and Fisheries Management *
Research and Practicum in Human Ecology *

International Environmental Policy

Cultural and Environmental Systems

Medical Anthropology

Social and Ecological Aspects of Health and Disease

Introduction to Human Ecology

Social Responses to Environmental Problems

Seminar in Human Ecology

Introduction to Anthropology

Cultural Anthropology

Anthropology and Modern Problems

Graduate:

Environmental Anthropology*

Seminar in Public Policy ("Property Relations"), Bloustein School (fall 1999, co-taught with D.

Krueckeberg)*

Maritime Anthropology *

Economic Anthropology

Seminar in Human Dimensions of Environmental Change (first taught fall 1998) *

Proseminar in Anthropology

Medical Anthropology

Problems in Human Ecology

Anthropology of Adaptation

Independent Study Courses

Curricular Development (since 1989):

Undergraduate curriculum, Environmental Policy, Institutions, and Behavior, 1995 (in cooperation with other members of Dept. of Human Ecology).

Graduate certificate program (Interdisciplinary): Human Dimensions of Environmental Change, began fall of 1998 (in cooperation with T. Rudel)

Graduate program concentration in Environmental Anthropology, Anthropology Graduate Program, planning in spring 2001.

Graduate Students:

current:

Ph.D. (Anthropology). Nancy Moinde. Human-baboon interactions. (Committee member).

Ph.D. (Ecology & Evolution). Joe Paulin. Human/Wildlife Interactions in New Jersey. (Committee member)

Ph.D. (Anthropology). Wendy Weisman. Fishery Cooperatives and Sustainability on the Pacific coast of Baja California. (Co-Primary Advisor, with Angelique Haugerud).

Ph.D. (Geography). Kimberly Thomas. (Co-chair)

Ph.D. (Geography). Amelia Duffy-Tumasz (Committee member)

Ph.D. (Ecology & Evolution) James Vassilides (Committee member)

- Ph.D. (Ecology & Evolution) Talia Young (Committee member)
- Ph.D. (Geography) Divya Karnad (Chair)
- Ph.D. (Geography) Ariele Baker (Chair)
- Ph.D. (Geography) Ida Ansharwani (Committee member)

completed (since 1989):

2017. Ph.D. (Geography). Divya Karnad....

2013. Ph.D. (Geography). Stella Capoccia. Animal Rights and Wildlife Management Policy in Kenya. (Committee member).

2012. Ph.D. (Anthropology) Sarah Wise. Fluid Boundaries: Property, Conservation, and the Global in Andros Island, the Bahamas (Primary advisor). NSF DDIG 09/15/2008 02/28/2010. (University of Bremen).

2010. Ph.D. (Anthropology) Andrew Gerkey. Cooperation and Collective Action in the Russian Far East (Committee member)

2010. Ph.D. (Anthropology). Satsuki Takahashi. Fisheries Cooperatives, Urbanization, and Changing Environments in Japan (Primary Advisor) NSF DDIG 09/01/2006-8/31/2007.

2009 Ph.D. (Ecology & Evolution). Kirsten Schwarz. "The Spatial Distribution of Lead in Urban Residential Soils of Baltimore, Maryland." Defended Dec. 1, 2009. (Committee member).

2009 Ph.D. (Anthropology) Sarasij Majumber. Agrarian Reform and Shrimp Cultivation in West Bengal, India [Revised title: Politics of Land Conversion and Industrialization in West Bengal?] (Primary Advisor) NSF DDIG 08/15/2006 07/31/2008 defended 9/2009

2009 Ph.D. (Anthropology). Sharon Baskind. Scenic Landscapes and Conservation Easements: Common Interest in Private Lands in San Juan County, WA. (Committee member). Defended 2009

2009 Ph.D. (Geography). Jessica Kelly. Considerations of the forest transition trajectory: Multiplicity in landscape changes in rural El Salvador. (Committee member). Defended 2009 2008 Ph.D (Geography) Sam Hanes, The High Modernist Moment: Oysters, Knowledge Production, and Conservation in the Progressive Era, 1878-1917 (Primary advisor). Defended 9/2008.

2008 Ph.D. (Political Science) Darren Samson. Impact of regulatory takings litigation on American environmental policy. (Committee member). PhD 2008.

2008 Ph.D. (Anthropology). Johnelle Lamarque. The Social Construction of Space and Land and Sea Use in a Gentrifying Coastal Community. (Primary advisor). Defended 2008 (Washington University St. Louis).

2008 Ph.D. (Sociology). Chantelle Marlor. Indigenous knowledge and native peoples of Vancouver Island. (Committee member) defended 2008

2007 Ph.D. (Ecology & Evolution) Teresa Johnson, Integrating Fishermen and Their Knowledge in the Science Policy Process: Case Studies of Cooperative Research in the Northeastern U.S. (Primary advisor). (Univ.of Maine)

2000 Ph.D. (Anthropology) Zaibette Maldonado, "Coping with Vulnerability to Coastal Hazards in Loiza, Puerto Rico" (Primary advisor). Now Faculty appointment at University of Puerto Rico, Rio Piedras.

2000 Ph.D. (Anthropology) Robert Blinkoff, "Creating and Maintaining Access Fields in

- Sokamin, Papua New Guinea." (Primary Advisor). Now operates "Context-Based Research Group," a marketing research business based on ethnographic techniques.
- 2000 Ph.D. (Ecology and Evolution) Bradley Walters. "Event ecology in the Philippines: explaining mangrove tree cutting and planting and their environmental effects." (Committee member). Now associate professor in geography at Mt. Allison Univ., New Brunswick, Canada.
- 2000 Ph.D. (Anthropology) Barbara Jones, "Bogged Down: The Issue of Wetland Expansion for New Jersey and Massachusetts Cranberry Growers, Environmentalists, and Regulators." (Primary advisor) Now associate professor in anthropology at Brookdale Community College, New Jersey.
- 2000 Ph.D. (Anthropology) Paige West. "The Practices, Ideologies, and Consequences of Conservation and Development in Papua New Guinea." (Committee member). Now faculty in anthropology at Barnard College, Columbia University, New York.
- 1997 M.A. (Anthropology) Jennifer Hagenow, "Working for a Living: Work culture and Resistance in a Food Production Plant," (Primary advisor).
- 1997 Ph.D. (Anthropology) Amy Mountcastle, "Tibetans in Exile: The Practice of Identity in Global Context" (Committee member). Now faculty in anthropology at State University of New York, Brockport.
- 1997 M.A. (Anthropology) Fadjar Ibn Thufail. "Negotiating Tradition: The Cultural Politics of Seke Fishing in Sangihe, Indonesia." (Primary advisor). Now completing Ph.D. in anthropology at the University of Oregon.
- 1997 M.A. (Anthropology) David Bart. Salt Hay Farmers and the Invasion of *Phragmites* in Cumberland County. (Primary advisor). Completed Ph.D in Ecology and Evolution at Rutgers University in 2003; faculty position at the University of Wisconsin.
- 1997 M.S. (Agricultural Economics and Marketing) David S. Weisman. "An Economic Analysis of the Mid-Atlantic Surf Clam and Ocean Quahog Fishery Using Logit, Hazard and Survival Rate Functions." (Committee member; source and supervisor of his analysis of primary data set). Position in industry.
- 1996 M.S. (Agricultural Economics and Marketing) Julia Menzo. Industrial Organization Impacts of ITQs in Mid-Atlantic Surf Clam and Ocean Quahog Fisheries. (Committee member; source and supervisor of her analysis of primary data set). Position as a school teacher.
- 1995 Ph.D. (Anthropology) Cristina Eghenter, "Knowledge, Action, and Planning: A Study of Long-Distance Migrations Among the Kayan and Kenyah of East Kalimantan, Indonesia." (Committee member). Positions with the WWF and other NGOs working in southeast Asia.
- 1995 Ph.D. (Anthropology) Christopher Kaplonski. ""For the Memory of the Hero is His Second Life:" Truth, History and Politics in Late Twentieth Century Mongolia" (Committee member; former primary advisor). Part-time teaching; research position with Cambridge University.
- 1995 M.A. (Anthropology) Indah Setyawati, "Farmers' Knowledge, Selection, and Use of Rice Varieties in a Dayak Village: A Study of Conditions for In Situ Biodiversity Conservation" (Primary advisor). Research positions with NGOs in West Timor and elsewhere in Indonesia.
- 1995 Ph.D. (Anthropology) Chun Fu, "Variations in Trading Practices Between Buyers and Sellers in the Chinatown Vegetable Market, New York City" (Primary advisor).
- 1993 M.A. (Anthropology) Laurie MacDonnell (no thesis) (Primary advisor).
- 1993 Ph.D. (Anthropology) Debra Kantor, "Healing Narratives Among Suburban Middle-Class Americans." (Primary advisor). Position with the University of Medicine and Dentistry of New Jersey.

- 1991 Ph.D. (Anthropology) Carolyn F. Creed, "Cutting up the Commons: Private Moves, Public Debates, and the Social Construction of a Fishery." (Primary advisor). Position with major health care/pharmaceutical firm.
- 1991 Ph.D. (Anthropology) Maria Cruz, "Appropriate Technology and Shrimp Mariculture Development in Mexico" (Primary advisor). Assoc. Prof., University of California, Riverside; now Assoc. Prof., Arizona State University.
- 1991 M.A. (Anthropology) Dayton Lambert (no thesis) (Primary advisor). Later worked with Peace Corps.
- 1991 M.A. (Anthropology) Christopher Kaplonski (no thesis) (Primary advisor). See above.

Detoured Graduate Students

- Ph.D. (Anthropology) Bongwat Samartwarmra-DuPont. Participatory Development and Conservation in Coastal Thailand (Primary advisor). (quit program 2009).
- Ph.D (Ecology and Evolution). Paul Scarlett. Winter Flounder in New Jersey: Science and Policy for Fisheries Management. (Primary advisor; leave of absence 1999-). (employed by the NJ Department of Environmental Protection, Fish and Wildlife Division).
- Ph.D. (Anthropology) Belinda Blinkoff, Competing and Contested Perspectives on Nature: the Sogamin, other Papua New Guineans, and Westerners Planning the Mt. Mekil Wildlife Preserve of Western Papua New Guinea. (originally primary advisor; exams passed 4/96; terminated graduate program 2002).
- Ph.D. (Anthropology) Jonathan O'Neil. Issues of Science, Property Rights, and Participation in Marine Fisheries. (Primary advisor; leave of absence 1999-). (Employed by the National Marine Fisheries Service, Northeast Region, Gloucester, MA).

Outside Committee Member for Graduate Students at Other Institutions (recent):

- Ph.D. Eric Angel. Simon Fraser University, Vancouver, BC, Canada. July 2017.
- Ph.D. (Fisheries). Anne Sophie Christensen. University of Tromsø, Tromsø, Norway. (External "opponent").
- Ph.D. (Marine Studies). Julia Ekstrom. University of California, Santa Barbara. (external committee member); Degree granted 2008.
- Ph.D. (Washington State University, Sociology). William Grigsby. "The Nature of Land Tenure in an Uncertain Environment" (Committee member). Degree granted 1995.
- Ph.D. (New York University, Anthropology). Melissa Checker. Environmental Justice and a Poor Black Atlanta Community. (Committee member). Degree granted 2002.
- Ph.D. (Clark University, Geography). Christina Hamm. Complex marine commons: the lobsters of Long Island Sound. (Committee member). Degree granted 2011.

Ph.D. (Memorial University of Newfoundland, Social Work). Lena Carawan. Family and Community in the Chesapeake Bay Fisheries. (Committee member). Degree granted 2003.

Ph.D. (Clark University, Geography). Jennifer Brewer. The Maine Experiment in Community-Based Management: Lobster Zones. (Committee member). Degree granted.

Ph.D. (University of Virginia; Virginia Institute of Marine Science). Winifred Ryan. Community Based Management in Relation to the Scallop Fishery. (Committee member). Degree granted Fall 2003.

Ph.D. (University of California, Santa Barbara). Julie Ekstrom. (Committee member). Degree granted 2008.

Ph.D. (Memorial University, Newfoundland and Labrador). Ahmed Khan (Examining Committee member). Degree granted 2011.

M.A. (Jagiellonian University, Krakow). Elizabeth Figus (Examining Committee). Degree granted 2012.

Ph.D. (University of Helsinki). Päivi Haapasaari. (Examining Committee). Degree granted 2012.

University Service

Undergraduate Advisor: Environmental Policy, Institutions, and Behavior (1995-); Human Ecology (to 1998), International Environmental Studies (to 1998), Cooperative Education, George H. Cook Honors Fellows; Rutgers College Henry Rutgers Honors Theses. 15-40 per year.

Graduate Advisor: Programs in Anthropology and Ecology and Evolution and Geography. (See "Teaching" above for list).

Cook College/NJ Agricultural Experiment Station Committees: (*=current membership):

Cook College Council, 1974-75

Courses of Study and Educational Policy Committee, 1976-83

1984 Chair, "Area A" Subcommittee

Chair, Four-Year Honors Program Subcommittee

Pre-Medical and Pre-Dental Committee, 1977-78

Chair, Spring 1978

Assembly Rules of Procedure Committee, 1978-81

Ad Hoc Committee for International Education, March-August 1983

Subcommittee II, Task Force on Planning for Cook College, January-June 1983

International Research Awards Committee, International Food and Agriculture Program, 1984-86

Curriculum Committee, Institute for Marine and Coastal Sciences, 1990

Working Group on Fisheries and Aquaculture, 1990-

Distinguished Lecturer Series Committee, 1992-93

Program Description Team, Marine and Coastal Resources, Cook College, 1993

Advisory Committee on Appointments and Promotions, 1991-92; 1994-1996 Chair, 1995-96

Advisory Committee on Appointments and Promotions for Professor II, 2001-2006; Chair, 2005, 2006

Chair, Search Committee for Director of the Ecopolicy Center, 1995-96

Ecopolicy Center for Agriculture, Environment and Resource Issues, Advisory Board, 1994-1998 Cook College Planning Committee, 1994-1996, 1998-2000, 2001-2004

Chair, 1998-2000, 2001-2004

Coordinating Committee on International Programs at Cook College, 1999-2003

Search Committee, Marine Extension Agent, 2000-2002.

Mentoring Committee for G.E.Flimlin, Extension Specialist, Rutgers Cooperative Extension, 2000-

Mentoring Committee for Rebecca Jordan, Assistant Professor, Department of Ecology, Evolution, and Natural Resources, 2005-

Mentoring Committee for Seiko Oto, Assistant Professor, Department of Landscape Architecture, 2007-09

Faculty Research Committee, NJ Agricultural Experiment Station, Nov. 1999-

Cook Visioning and Planning Steering Committee, 12/1999-2001 Co-Chair, 1999-2001

Search Committee, Position in Fish Populations Dynamics, IMCS, 2001-2002

Planning Committee, Environment and Natural Resources Building, 3/2003-2004

Search Committee, Position in Family, Consumer and Health Sciences, 2003-2004

Response Team, Report on Teaching and Undergraduate Education, 2005-2006.

Search Committee, Position in Fisheries Oceanography, 2007-09

Search Committee Chair, Position in Climate, Society, and Environmental Change, 2007-08

Rutgers University and Graduate School Committees:

Committee on Academic Planning and Review, Sept. 2007-August 2008

Committee on Standards and Policies for Academic Development, Oct. 2004-Sept. 2005 [renamed Committee on Academic Planning and Review 2005].

Executive Committee, Graduate Program in Anthropology, 1983-84; 1986-88; 1989-1992, 2000-2001, 2002-2006, 2007-08.

Admissions Committee, Graduate Program in Anthropology, 2004-2005; 1989-90; 1977-90

Executive Committee, New Brunswick Department of Anthropology, 1979-81

Social Sciences Area Committee, Graduate School, 1982-87

Marine Sciences Committee, Provost's Office, 1984-85

University Multi-Media Selection Committee, 1980-81

Editorial Board Journal of the Rutgers University Libraries 1987-1988

Faculty Council, New Brunswick Campus, 1990-1992

Search Committee, Dean of Cook College, 1990

Presidential Public Service Awards Committee, 1989-91; 1994-1997.

Search Committee, Director of Teaching Excellence Center, 1991-92.

Advisory Board, Center for the Critical Analysis of Contemporary Culture, 1993-95.

Committee on the Delivery of Undergraduate Education in New Brunswick, Provost's Office, 1994-96

Advisory Committee on Cultural Anthropology, Department of Anthropology, 1997-98. Subcommittee, Ph.D. in Environmental Policy, ESERCC, 1998-2000.

Committee on Rules of Procedure, The Graduate School-New Brunswick, 1999-2002 (became Nominating Committee).

Faculty Appeals Board, Alternate, 1999-2000.

Faculty Honorary Degrees Committee for 2003. 2002.

University Marshall, 2002.

Other:

Organizer, Panel on Grantsmanship for Graduate Students, March 31, 1980

Organizer, Ethnographic Film Series, Spring 1980

Faculty Advisor, Cook College Programs and Activities Council, Cook College Student Center, February 1987-July 1988

Reviewer, American Documentary Film Festival, Pre-Selection at Rutgers University (Multi-Media), 1987.

Faculty Advisor, North American Indian Studies Association, 1994-

Organizer and Facilitator, Teaching Assistant Workshop, Graduate Program in Anthropology, Fall 1994, Fall 1995.

Faculty Advisor, Society for Environmental Studies, Cook College, 1996-1997

Human Ecology Department and Curriculum Committees (recent):

Research Committee, 1983-

Salary Adjustment Committee, 1985, 1986, 1987-

Chair, Search Committee, 1985-86, 1989-90

Member, Search Committee, 1988

Human Ecology Curriculum Committee, 1974 -

Ad Hoc Committee on Introduction to Human Ecology, 1992

Ad Hoc Committee on Implementing Revised Curriculum, 1995

Search Committee, 1997-1998

Search Committee, 2003-2004

Service to Professions and Society:

Membership and Offices in Professional Associations (* = current

Recent and Major Commitments

American Anthropological Association

* Fellow

Program Committee, 1990 meetings

(see Culture & Agriculture & Anthropology & Environment Section below)

American Association for the Advancement of Science

* Elected Fellow 1989-

Chair-Elect, Section H (Anthropology), 2001-2003

Chair, Section H (Anthropology), 2003-2004

American Fisheries Society

Member, Resource Policy Committee, 2006-2007

Elected Fellow, 2016

Chair, Resource Policy Committee, 2007-09

Member, Committee on Continuing Education 1986-1987

Liaison, Socioeconomic Section, 1988-1989

President-Elect, Socioeconomic Section, 1990-1991

President, Socioeconomic Section, 1991-1992

Chair, Publications Committee, Socioeconomic Section, 1994-1998.

American Fisheries Society, Northeastern Division

Chair, Resolutions Committee for 1994, 1993-94

Anthropology and Environment Section, American Anthropological Association

President-Elect, Nov. 1999-Nov.2001

President, Nov. 2001-Nov. 2003

Culture and Agriculture Group, American Anthropological Association

Program Chair, American Anthropological Association Annual Meetings, 1990

President, Nov. 30, 1990-92.

Ecological Society of America

Member, Advisory Committee, Sustainable Biosphere Initiative, 1996-99

Institute for Human Ecology

Fellow, 1992-

International Association for the Study of Common Property, 1990-

Program Chair, 1992

Executive Committee, 1992

President-Elect, 1996-1998

President, 1998-2000

Past President & Member of Executive Committee, 2000-2002

Chair, Nominations Committee, 2002-2004.

Member, Editorial Board, 2004- ; editor, 2009 issue of *International Journal of the Commons* Society for Applied Anthropology

Oral history interview by Barbara Jones, Oral History Program, University of Kentucky, 2007.

Editor Selection Committee 1987-88

Elected Fellow, 1996-

Member, Advisory Board, Environmental Anthropology Project; SfAA/EPA

Cooperative Agreement, 1997-2000

Society for Human Ecology

Member of Executive Board, 1994-1997

Past and Minor Commitments

Agriculture, Food & Human Values Society

Council Member, September 1988-1989

American Ethnological Society

Anthropology Study Group for Agrarian Systems (see Culture & Agriculture Group below) Steering Committee 1980-88

Co-Editor, Culture & Agriculture newsletter, July 1984-Sept.1988

Canadian Sociology and Anthropology Association

Columbia University Seminar on Cultural Evolution and Ecological Systems, 1976- *

International Association for the Advancement of Appropriate Technology Countries, 1980-82 for Developing

Northeastern Anthropological Association

Vice-President 1980-81

President 1981-82

Society for Economic Anthropology

Organizing and Chairing Professional Meetings: See above.

Editorial Roles

Member, Editorial Board, Maritime Studies (MAST), 2012-

Member, Editorial Board, PNAS, March 1, 2015-December 31, 2017.

Manuscript Editor, Proceedings of the National Academy of Sciences (PNAS), 2012-

Member, Editorial Board, International Journal of the Commons, 2007-

Member, Editorial Board, Human Organization, September 2005-

Member, Editorial Board, The Open Fish Science Journal, January 2008-

Associate Editor, Ecology & Society, November 2005-

Advisory Board, Journal of Ecological Anthropology, 2002-

Member, International Advisory Board, Earth Portal, December, 2005-

Member, Editorial Board, Human Ecology Review,-

Member, Editorial Board, Ocean & Coastal Management Journal. May 2005-May 2008.

Member, Editorial Board, International Association for the Study of Common Property, March 2004-2007 (became new journal, International Journal of the Commons).

Associate Editor, Society & Natural Resources. 1998-2002.

Member, Editorial Board, Culture & Agriculture. January 1996-

Associate Editor, North American Journal of Fisheries Management. September 1992-1994.

Member, Scientific Board, Fish & Fisheries Research, March 1996-

Co-editor, Special Issues of <u>Society and Natural Resources</u>, (with Craig Harris and Chris Vanderpool) (to 1/92).

Co-editor, <u>Culture & Agriculture</u>, quarterly bulletin of the Anthropological Study Group on Agrarian Systems, July 1984-January 1989

Book Review Editor, Human Ecology, September 1985-September 1988

Member, Editorial Board, Journal of the Rutgers University Libraries, April 1987-May 1988

Member, Editorial Board, Human Ecology, 1987-

Member, Editorial Board, Marine Anthropological Studies (MAST), 1989-1994

Editor, Pro Tem, Newsletter of the Socio-Economic Section, American Fisheries Society, 1992

Member, Editorial Board, International Journal of Biosciences and the Law, 1993-; renamed....

Granting Agency Review Panels

Canada Research Chairs, College of Reviewers, Social Science and Humanities Research Council of Canada, Sept. 2005-

Hudson River Foundation Review Panel, 2000

National Science Foundation, Cultural Anthropology Review Panel, 1990-92

New York Sea Grant Program Review Panel, 1990-91

Peer Reviewing

Research Grant Proposals: National Science Foundation: Anthropology Program, Law and Society Program, Polar Research Board, Human Dimensions of Global Environmental Change Program; Social Sciences and Humanities Research Council of Canada; NOAA/U.S. Office of Sea Grant; Sea Grant programs (Alaska, South Carolina, North Carolina, Florida, New York, New Jersey, California, MIT-Massachusetts); Albemarle-Pimlico Sound National Estuary Program; N.J. Marine Sciences Consortium; N.J. Agricultural Experiment Station; NMFS Saltonstall-Kennedy Research Grants; National Endowment for the Humanities; Wenner-Gren Foundation for Anthropological Research; Polar Research Board, National Science Foundation; NOAA Climate and Global Change Program; Institute for Social and Economic Research, Memorial University of Newfoundland; Fisheries Research; Hudson River Foundation; PNCERS program; others.

Journal Articles: American Anthropologist; American Ethnologist; Current Anthropology; Human Organization; Human Ecology; Coastal Zone Management Journal; Land Economics; Conservation Biology; Conservation Ecology; Maritime Anthropological Studies; Society and Natural Resources; Ocean & Coastal Management; Aquatic Living Resources; Bioscience; Science; Ecological Economics; Society and Natural Resources; Human Ecology Review; Fisheries Science; Comparative Political Studies; Geoforum; Fish and Fisheries; Ecology & Society; others.

Service on Science/Policy Committees

- *Chair, Section 64 (Human Environmental Sciences), National Academy of Science, April 2016-
- *Member, Committee on Offshore Science and Assessment, The National Academies, November 2015- 2017.
- *Chair, Atlantic Offshore Energy and Fisheries Working Committee, The National Academies, 2017-
- *Member, International Scientific Advisory Committee, Ocean Frontier Institute, Dalhousie University, Halifax, Nova Scotia. August 2017-
- *Member, Board of Directors, Hudson River Foundation for Science and Research, Jan. 2015-
- *Member, Editorial Board, Proceedings of the National Academy of Science, April 2015-
- *Member, Ocean Studies Board, National Research Council, March 21, 2014-December 31, 2016. Renewed Jan. 1, 2017-
- *Member, Report Review Committee, National Research Council, July 1, 2013-June 30, 2016. Renewed July 1, 2016-
- *Report Review Monitor, National Research Council, 2012-

International Advisory Board, Stockholm Resilience Centre, University of Stockholm, Sweden, 2011-2016.

External Advisory Board, National Socio-environmental Synthesis Center, Univ. of Maryland, September 2011-13.

Science Advisory Group, CAMEO program, NOAA and NSF, August 2009-2011.

Advisory Board, MARES, Forest Trends, February 2010-

Ecosystem team leader for Rutgers, CINAR, January 2009-

Review Coordinator, Drakes Estero Study, National Research Council, January 2009-July 2009; Monitor, Drakes Estero Study, National Research Council, September 2012.

*Fisheries Experts Group of the IUCN Commission of Ecosystem Management (International Union for the Conservation of Nature), February 2009-

Working Group on Maritime Systems (WGMARS), International Council for Exploration of the Seas, Copenhagen, Denmark, 2006- [formerly Working Group on Fisheries Systems].

IUCN Commission of Ecosystem Management, North American and Caribbean Region.

Scientific Advisory Group (SAG) of the New York Ocean and Great Lakes Ecosystem Conservation Council (OGLECC), November 2007- 2008.

Science Advisory Committee, California Current Ecosystem-Based Management (CCEBM) Initiative, University of California, Santa Cruz and COMPASS (Communication Partnership for Science and the Sea). 4/2007- 2008.

Chair, Peer Review Committee, Cultural Impacts Analysis, Programmatic EIS for Evaluating Oyster Restoration Alternatives for the Chesapeake Bay, September 2006- June 2008.

Committee on International Capacity Building for the Protection and Sustainable Use of Oceans and Coasts, National Research Council, July 2006-2007.

Blue Ribbon Panel on Development of Wind Turbine Facilities in Coastal Waters, State of New Jersey, December 2004- March 2006.

Vice-Chair, Federal Advisory Committee on Marine Protected Areas. NOAA. May, 2003-June 2005; reappointed July 2005-October 2007.

Committee on Research Priorities on Environmental Decision-Making, National Research Council, June 2003-2004.

Committee to Review the National Marine Fisheries Service: Use of Science and Data in Management and Litigation. Ocean Studies Board, National Research Council, November, 2001-January, 2002.

NOAA (National Oceanic and Atmospheric Administration) Social Science Review Panel, Science Advisory Board, NOAA, October, 2001-March 2003.

Board of Scientific Counselors Executive Committee, Office of Research and Development, U.S. Environmental Protection Agency, Jan. 1999-May 31, 2002.

Board of Scientific Counselors Subcommittee to review NERL, Jan. 2001-December 2002 (Chair). Ocean Studies Board, National Research Council, National Academy of Sciences, January 2000-December 31, 2002; Executive Committee.

Social Sciences Advisory Committee, New England Fishery Management Council, March 1999-January 2000.

Collaborative Team, Program on U.S. Fisheries Management, H. John Heinz III Foundation on Science, Economics, and the Environment, May 1998-December 1999.

Committee to Review Individual Fishing Quotas, Ocean Studies Board, National Research Council, June 1997-December 1998.

Scientific and Statistical Committee, Mid-Atlantic Fishery Management Council, 1979-2016. Chair, Socio-economic subcommittee, 2011-2016

Advisory Committee, Society for Applied Anthropology/US Environmental Protection Agency Cooperative Agreement, November, 1996-March 2000.

External Advisory Panel, Center for Institutions, Population, and the Environment, Indiana University, 1/98-2006.

Committee on Economics and Social Sciences, Atlantic States Marine Fisheries Commission, Washington, D.C.: Chair, 4/98- 4/2000; Member, 4/2000-2011.

Selection Committee, Ford Foundation Community Forestry Research Fellowships, January 1997-April 1997.

Technical Review Panel, Pacific Northwest Coastal Ecosystem Region Study, Oregon Department of Environmental Quality, January-February 1997.

Working Group on National Standard 8, Fishing Communities. NOAA, National Marine Fisheries Service, Northeast Fisheries Science Center, Woods Hole, MA: January-February 1997.

Sustainable Biosphere Initiative Steering Committee, Ecological Society of America. 1996-1999.

Committee on Ecosystem Management for Sustainable Marine Fisheries, Ocean Studies Board, National Research Council, 8/95-97.

Committee on Economics and Social Sciences, Atlantic States Marine Fisheries Commission, Washington, D.C.: 4/95-98 (vice-chair)

Advisory Committee, Ocean Planet: A Traveling Exhibition on Ocean Conservation. Smithsonian Institution, Washington, D.C. 7/92 - 4/95 (Exhibit opened April 5, 1995).

Committee on Protection and Management of Pacific Northwest Anadromous Salmonids, Board on Environment and Toxicology, National Research Council, 1992-1995.

Human Dimensions of Global Change Committee, Committee on Behavioral Science and Education, National Research Council, 1992-1994; 1994-1997.

Presentation, Committee on Fishing Vessel Safety, Marine Board, National Research Council, November 7, 1989

Governor's Blue Ribbon Panel on Ocean Incidents, N.J. Department of Environmental Protection, January 1988-May 1988.

Standing Committee on Hard Clam Research, New Jersey Fisheries Development Commission, April 1987-90 (Chair)

Standing Committee on Fishing Docks, New Jersey Fisheries Development Commission, May 1987-90

Testimony, Hearing of the U.S. House of Representatives, Committee on Merchant Marine and Fisheries, Subcommittees on Merchant Marine; Coast Guard and Navigation; and Fisheries and Wildlife Conservation and the Environment, April 17, 1986.

Subprogram Director for Socio-Economic Research, New Jersey Sea Grant Program, February 1986-87

New Jersey Sea Grant Planning Committee for Fisheries, 1979-1981.

State of New Jersey Task Force on Commercial Fisheries Development, Advisory Committee, August 1980-1982.

Site Review Team, Woods Hole Oceanographic Institution Sea Grant Program, Woods Hole, MA, May, 1979.

Synthesis Workshop, U.S. Department of Commerce, NOAA/ERL New York Bight Synthesis Project, Williamsburg, VA, November, 1978.

Other Professional/Societal Service:

Consultant, Louis Berger Group. 2009 Port of Belford Economic Feasibility Study and Conceptual Development Plan – Township of Middletown.

Advisory Committee, Coastal Communities Managing Change Research Project, Dr. Troy Hartley, PI, University of New Hampshire, 2005-2006.

Member, Board of Elders, North Branch Reformed Church, North Branch, New Jersey, April 2005-March 2008; Vice-President, Consistory, March-April 2007.

Member, Rosenstiel Award Committee, University of Miami, 2005.

Member, External Review Team, Marine Policy Program, Rosenstiel School, University of Miami, January 2005.

*External Advisory Panel, Center for Research on Environmental Decision-Making (CRED), Columbia University, 2005- .

*External Advisory Panel, CEVIS project, European Union, 2005-

Advisory Committee member for the University of New Hampshire Coastal Communities Managing Change study, Feb. 2004- 2007.

Member, Joe Batt's Arm/Barr'd Islands/Shoal Bay Heritage Committee, August 2003-

Member, External Review Team, Anthropology Department, Michigan State University, Trustee, American Littoral Society. October 1998-June 2000.

Team Member, Enhancing Fisherman Data Gathering, Phase I, National Fisheries Conservation Center, Fall-Winter 1998-1999.

Collaborator, U.S. Fisheries Management Program of the H. John Heinz III Center for Science, Economics and the Environment, Washington, D.C. June 1998 - July 1999.

Member, Community Research Advisory Panel, *Community Resiliency Project*, proposal to the Canada Department of Health, March 1995 -July 1995.

Outside *Review of Bureau of Marine Fisheries*, Department of Wildlife Conservation, State of Mississippi, December 1988 (W. Gordon, Project Director)

Socio-Economic Effects of Environmental Degradation in the New York Bight, U.S.

Environmental Protection Agency, August-December 1988 (L. Swanson, SUNY- Stony Brook, Sub-Project Director)

Saltonstall-Kennedy (National Marine Fisheries Service/NOAA) Grant to Establish a New Jersey *Fishermen's Mutual Insurance Association*, October 1985 to June 1986 (E. Cattell, Project Director)

The Fishermen's Wives Organization of Belford, 1985.

Port Authority Project on the *Feasibility of the Fishing Industry at Belford*, New Jersey, January 1985 to August 1985 (G. Grant, Project Director)

Office of Fisheries Management, National Marine Fisheries Service, on *Surf Clam Social Impact Assessments*, Washington, D.C. November 6, 1985.

National Sea Grant Program, on *Social Science Research in the Puerto Rican Sea Grant Program*, Washington, D.C., November 6, 1985.