

**NAME:** James M. Acheson

**MAILING ADDRESS:** Department of Anthropology  
5773 South Stevens Hall  
University of Maine Orono, ME 04469-5773

**PLACE OF EMPLOYMENT:** Department of Anthropology and School of Marine Sciences  
University of Maine Orono, ME 04469

**DATE AND PLACE OF BIRTH:** May 2, 1938, Dover, NH

**EDUCATION:**

<u>SCHOOL</u>	<u>YEAR ATTENDED</u>	<u>MAJOR</u>	<u>DEGREE</u>
Tufts University	1957-58	-----	
Colby College	1958-62	Biology & Sociology	B.A. (1962)
Univ. of Colorado	1962-63	Anthropology	-----
Univ. of Rochester	1963-68	Social Anthropology	Ph.D. (1970)

**LANGUAGES:** Spanish (fluent speaking and reading; fair writing)

**MILITARY SERVICE:** U.S. Coast Guard 1960-65

**POSITIONS HELD:**

August 2000 - May 2001 Visiting Research Professor, Workshop in Political Theory and Policy Analysis,  
Indiana University, Bloomington, Indiana.

1996-present Professor of Anthropology and Marine Sciences, University of Maine.

Fall 1995 Visiting Research Professor, Center in Political Economy, Washington University, St. Louis, MO.

June 1991- Dec., 1991 Investigador Visitante, Colegio de Michoacan, Zamora, Mexico.

1988-1989 Chair, Council of Colleges (Faculty Senate), University of Maine.

1983 (Spring) Visiting Scholar, Center for International Studies, Massachusetts Institute of Technology

1989-Fall, 1995 Chair, Department of Anthropology, University of Maine

1981-1996 Professor of Anthropology, University of Maine

1971-1981 Associate Professor of Anthropology, University of Maine

1974-1975 Social Anthropologist, National Marine Fisheries Service, Fisheries Service, Fisheries  
Management Division, Washington, DC

1968-1971 Assistant Professor, Anthropology, University of Maine

1963 Teaching Assistant, University of Colorado, Boulder

**RESEARCH INTERESTS:**

Economic Anthropology: modernization, innovation, institutional economics, rational choice theory, industrial organization.

Maritime Anthropology: fisheries management, New England fishing communities

Meso-America: economic development, Purepeche area.

**COURSES CURRENTLY TAUGHT:**

Political Anthropology; Economic Anthropology; Basic Theory and Principles in Social and Cultural Anthropology; Peasant Societies; Peoples and Cultures of Meso-America; Institutions and the Management of Common Pool Resources; Resource Management in Cross-Cultural Perspective.

**HONORS AND AWARDS:**

Outstanding faculty member award, College of Liberal Arts and Sciences, University of Maine, 2002

Outstanding paper award, American Fisheries Society, 2001-2002

Solon T. Kimball Award for Public and Applied Anthropology, American Anthropological Association, 2004

Maine Heritage Award, 2008

Presidential Research and Creative Achievement Award, University of Maine, 2009.

Distinguished Maine Professor Award, 2009

**RECENT PROFESSIONAL SERVICE:**

American Anthropological Association, Committee on Public Policy (1998-99); Associate Editor, *Human Organization*, 1983-1989; Board of Directors, Society for Economic Anthropology, 1985-1988; 1993-1996; 2005-present; Committee on the Human Dimensions of Global Change, 1995-1996, National Science Foundation; Best Science Committee, American Fisheries Society, 2003-2006.

**MAJOR UNIVERSITY SERVICE AND COMMITTEES:**

Freshman-Sophomore Advisory Committee, 1969-present; Committee on Free Speech and Assembly 1969-1972; Sea Grant Advisory Committee 1976-1978; Title XII Advisory Committee, 1978-1984; Honors 1969-1979; Council of Colleges 1980-1983; Social Science Research Institute Advisory Committee, 1977-1987; Chairman: Committee on Program Development and Curriculum 1983-1984; President's Task Force on Research 1983; ; Chairman, Council of Colleges, 1988-89; Search Committee, Dean of College of Social and Behavioral Sciences 1989; Search Committee, Director of Policy Studies Center, 1988-89; Search Committee, Director of the Hotel

School, 1989; Ad Hoc Committee on a Faculty Senate, 1988-89; Search Committee for the Dean of the College of Social and Behavioral Sciences, 1994-95; Distinguished Professor Nominating Committee, 1994; Planning Committee for the Master's Degree in Marine Policy, 1997; Chairman of the Committee on Committees of the Faculty Senate, 2003-04; Chair of the Anthropology Chair Search Committee, 2003; Committee on Promotion and Tenure 2004-05; Cooperating Curator, Hudson Museum, 2005-. PAC for the School of Policy and International Affairs 2007-09.

#### **RECENT STATE AND FEDERAL SERVICE:**

Maine Bond Issue Committee, 1989; Member of the "Commission to Assess the Impact of Increased State Spending on the University of Maine System," 1992; Member of the Implementation Commission for the Lobster Zone Management Law, 1995-1997; Atlantic States Marine Fisheries Commission (Scientific and Technical Committee for Lobster Management), 1996 to the present; Member, Board of Trustees of the Lobster Institute, 1997-present; Member Committee to Implement the Zone Management Law for the Maine Lobster Industry, 1995-1999; Member of Advisory Board, Traditional Fisheries Knowledge Project (NOAA), 2003 to 2005; Member Social Science Advisory Committee for the New England Regional Fisheries Management Council, 2000 to the present.

#### **GRANTS, FELLOWSHIPS, CONTRACTS, AND RESEARCH ACTIVITIES:**

- 1963-1966 NDEA Title IV Predoctoral Fellowship (University of Rochester)
- 1966-1967 NIMH Predoctoral Field Research Grant and Fellowship. Topic: Investigation of rapid mechanization of furniture industry in Cuanajo, Michoacan, Mexico.
- 1969 (Summer) Principal Investigator. "Minority Groups Employment Study." Associated Contractors of Maine and the Maine Highway Department (\$17,000).
- 1970 (Summer) Principal Investigator. Field research in Cuanajo, Michoacan, Mexico to observe growth and change of local industries.
- 1971 (Summer) Research Associate, University of Maine. Project Title: "A Study of the Socio-economic Impact of Changes in the Harvesting Labor Force in the Maine Lobster Industry." National Marine Fisheries Service.
- 1972 (Summer) Principal Investigator. "Social and Economic Change in a Tarascan Indian Community." University of Maine Faculty Research Grant (\$2500)
- 1972-1973 Research Associate, University of Maine. Project Title: "Economic Aspects of Fisheries Management--The Northern Inshore Lobster Fishery." National Marine Fisheries Service.
- 1975 Field research on southeastern U. S. shrimp industry while working for the National Marine Fisheries Service.
- 1977 Principal Investigator. Project Title: "Social and Cultural Aspects of Maine Fishing Communities." Sea Grant.
- 1977-1979 Principal Investigator. Project Title: "University of Rhode Island-University of Maine Study of Social and Cultural Aspects of Fisheries Management in New England Under Extended Jurisdiction." National Science Foundation (\$267,300).
- 1979-1980 Supplementary grant (\$31,048), National Science Foundation, to expand original project through October 31, 1980.
- 1982 Principal Investigator. Project Title: "Gulf of Maine Adjudication: Northern New England Anthropology Study," Legal Office, Department of State, Government of the United States.
- 1986 Principal Investigator. "The Social Organization of the Maine Lobster Industry." Faculty Summer Research Grant, University of Maine.
- 1991 Principal Investigator. "The Socio-Economic Organization of Business Activity in Cuanajo,

- Michoacan, Mexico: A Test of the Theories of the Institutional Economists." National Science Foundation. \$78,114.
- 1993 Co-PI with James Wilson, Ralph Townsend, Peter Kleban, Raymond O'Connor. Project Title: "Management of Chaotic Fisheries." University of Maine Sea Grant.
- 1993 Co-PI with James Wilson and Robert Steneck. Lobster Plan Development Project. National Marine Fisheries Service \$15,000.
- 1994 Principal Investigator. "History of Lobster Management Legislation." University of Maine Lobster Institute and Sea Grant.
- 1996 Infusing Science and Information into Co-Management. (Robert Steneck P.I.) Kendall Foundation. \$15,000.
- 1997 "Maine Fisheries Licensing Scheme." (With William Brennan and James A. Wilson.) State of Maine Department of Marine Resources, \$25,000.
- 1998 Principal Investigator. Survey research on Maine's seven lobster management zones. Contract with the Department of Marine Resources.
- 1997-2002 Principal Investigator (James Wilson Co-P.I.) "Case Studies in Co-Management of Marine Fisheries." NOAA/SEA GRANT. \$399,508.
- 2003 Principal Investigator. Lobster History Project. Department of Marine Resources. \$5,000.
- 2005-2008 Principal Investigator. "Maine Forest Landowner Study." National Science Foundation. \$85,000.
- 2008- Principal Investigator. "Evolution of Norms and Conservation Laws in Two Fisheries." National Science Foundation. \$160,120.

### **BOOKS:**

- The Fishing Ports of Maine and New Hampshire.* (with Ann Acheson, John Bort, and Jayne Lello). Orono, University of Maine Sea Grant, 1980. 285 pp.
- The Question of the Commons.* (Ed.)(with Bonnie McCay). Tucson, Arizona: University of Arizona Press, 1987. 439 pp.
- The Lobster Gangs of Maine,* Durham, N.H.: University Press of New England, 1988. 181 pp.
- Anthropology and Institutional Economics* (Ed.). Lanham, MD: University Press of America, 1994. 422 pp.
- Capturing the Commons: Devising Institutions to Manage the Maine Lobster Industry.* University Press of New England, Hanover, N.H., 2003. 264 pp.

### **ARTICLES:**

- 1972 "Accounting Concepts and Economic Opportunities in a Tarascan Pueblo: Emic and Etic Views." *Human Organization* 31(1): 83-91. Spring 1972.
- 1972 "Territories of the Lobstermen." *Natural History* 81(4): 60-69. April 1972.
- 1972 "'Limited Good' or Limited Goods?: Response to Economic Opportunity in a Tarascan Pueblo." *American Anthropologist* 74(5): 1152-1169. October 1972.
- 1974 "Tarascan Controversy: Reply to George Foster." *American Anthropologist* 76(1): 57-62.
- 1974 "Reply to Mary Lee Nolan." *American Anthropologist* 76(1): 49-52.
- 1975 "The Lobster Fiefs: Economic and Ecological Effects of Territoriality in the Maine Lobster Industry." *Human Ecology* 3(3): 183-207.
- 1975 "Fisheries Management and Social Context: The Case of the Maine Lobster Fishery." *Transactions of the American Fisheries Society* 104(4): 653-668.
- 1976 "New Directions in Economic Anthropology: A Comment on Kunkel." *American Anthropologist* 78(2): 331-335.

- 1977 "Technical Skill and Fishing Success in the Maine Lobster Industry." In: *Material Culture: Styles, Organization, and Dynamics of Technology*. Heather Lechtman and Robert Merrill, eds. Pp. 111-138. St. Paul: West Publishing Co.
- 1979 "Do We Want To Get There From Here? The Economic Impact of the 3 ½ inch Measure in the Maine Lobster Industry." *Maine Commercial Fisherman*, November.
- 1980 "Variations in Traditional Inshore Fishing Rights in Maine Lobstering Communities." pp 253-276. In, *North Atlantic Maritime Cultures*. Raoul Anderson, ed. Mouton: The Hague.
- 1980 "Agricultural Business Choices in a Mexican Village." In, *Agricultural Decision Making*. Peggy F. Barlett, ed. pp 241-264. New York: Academic Press.
- 1980 "Lobster Catches and Trap Construction Material." (with Robert Reidman, second author). *Maine Commercial Fisherman*. January.
- 1981 "Factors Influencing The Production of Lobster Traps." Sea Grant Technical Report 63. 36 pp. Orono: University of Maine Sea Grant.
- 1981 "Attitudes Toward Limited Entry Legislation Among Groundfishermen in Northern New England." *Fisheries* 5(6): 20-25.
- 1981 "Anthropology of Fishing." *Annual Review of Anthropology* Vol. 10, pp. 275-315. Palo Alto, CA: Annual Reviews.
- 1982 "Technical Innovation in the New England Fin-Fishing Industry: An Examination of the Downs and Mohr Hypothesis." (with Robert Reidman, second author). *American Ethnologist* 9(3) 538-558.
- 1982 "Biological and Economic Effects of Increasing the Minimum Legal Size of American Lobster in Maine." (with Robert Reidman, second author). *Transactions of the American Fisheries Society* 111(1): 1-12.
- 1982 "Metal Traps: A Key Innovation in the Maine Lobster Industry." In, *Modernization and Marine Fisheries Policy*. John Maiolo and Michael Orbach, eds. pp. 279-312. Ann Arbor: Ann Arbor Science Press.
- 1982 "Limitations on Firm Size in a Tarascan Pueblo." *Human Organization* 41(4): 323-329.
- 1984 "Government Regulation and Exploitive Capacity: The Case of the New England Groundfishery." *Human Organization* 43(4): 319-329.
- 1985 Comment on "Any Comments on the Sociology Section Tony?" *Human Organization* 44(2): 202-203.
- 1985 "The Social Organization of the Maine Lobster Market." In, *Markets and Marketing*. Stuart Plattner, ed. pp. 105-130. Lanham, MD: University Press of the Americas.
- 1985 "The Maine Lobster Market: Between Market and Hierarchy." *Journal of Law, Economics and Organization* 1(2) 385-398.
- 1986 Comment on "Barter and Cash Sale on Lake Titicaca: A Test of Competing Approaches" by Benjamin S. Orlove. *Current Anthropology* 27(2): 98.
- 1986 "Constraints on Entrepreneurship: Transaction Costs and Market Efficiency." In, *Entrepreneurship and Social Change*. Sidney Greenfield, ed. Lanham, MD: University Press of the Americas.
- 1988 "Patterns of Gear Changes in the Maine Fishing Industry: Some Implications for Management." *Maritime Anthropological Studies* (MAST). The Netherlands: Krips Repro Meppel.
- 1988 "Tamaño de las Empresas e Innovación en un Pueblo Tarasco." In, *Antropología Social de la Región Purepecha*. Zamora: Colegio de Michoacan.
- 1989 "Where Have all the Lobsters Gone? Co-management of the Maine Lobster Industry. In, *Common Property Resources: Economy and Community Based Sustainable Resources*. Fikret Berkes, ed. pp. 199-217. London: Belhaven Press.
- 1989 "The Benefits of the Commons." (with Fikret Berkes, Daniel Feeney and Bonnie McCay). *Nature* 340 (6229): 91-93. (Reprinted with the title "Las Ventajas de los Recursos Comunitarios" in *Hombre y Ambiente* 11: 111-123, Quito, Ecuador, 1989.)
- 1989 "Management of Common Property Resources." In, *Economic Anthropology*. Stuart Plattner, ed.

- pp. 351-378. Palo Alto: Stanford University Press.
- 1991 "The Tragedy of the Commons Twenty Years Later." (with Fikret Berkes, David Feeney and Bonnie McCay). *Human Ecology*. 18(1): 1-19.
- 1992 "The Maine Lobster Industry." In *Climate Variability, Climate Change, and Fisheries*. Michael Glantz, ed. pp.147-165. Cambridge University Press.
- 1993 "Capturing the Commons: Legal and Illegal Strategies." In, *The Political Economy of Customs and Culture: Informal Solutions to the Commons Problem*. Terry L. Anderson and Randy Simmons, eds. pp. 69-83. Lanham, Md: Rowman and Littlefield.
- 1994 "Chaos Complexity and Community Management of Fisheries." (with James A. Wilson, first author) *Marine Policy* 8(4): 291-305.
- 1994 "Welcome to Nobel County: A Review of Institutional Economics." In, *Anthropology and Institutional Economics*. pp. 3-42. James Acheson, ed. pp. 3-42. Lanham, MD: University Press of America.
- 1994 "Transaction Costs and Business Strategies in a Mexican Indian Pueblo." In *Anthropology and Institutional Economics*. James Acheson, ed. pp. 143-166. Lanham, MD: University Press of America.
- 1995 "Coase Among the Purepechas: Transaction Costs and Institutional Change in a Mexican Indian Pueblo." *Journal of Institutional and Theoretical Economics* 151(2):358-372.
- 1995 "Environmental Protection, Fisheries Management and the Theory of Chaos." In, *Improving Interactions Between Coastal Science and Policy. Proceedings of the Gulf of Maine Symposium*. National Academy of Sciences. Pp 155-160. Washington, D.C., National Academy Press.
- 1995 Section of: *The Lobster Gangs of Maine*. Reprinted in: *Foundation of Property Law*. Carol M. Rose (Yale Law School). Boston: Little-Brown.
- 1996 Comment on "Applied and Action Anthropology: Ideological and Conceptual Aspects," by John Bennett. *Current Anthropology*, Vol. 36: S 39-40.
- 1996 "From the Bottom Up: A Maine Fishery Embarks on Co-Management and Everyone is Watching." (with James A. Wilson, second author) *Island Journal*. Vol 13:56-60.
- 1996 "Household Organization and Budget Structures in a Purepecha Pueblo." *American Ethnologist* 23(2):331-351.
- 1996 "Order Out of Chaos: The Case for Parametric Fisheries Management." (with James A. Wilson, second author) *American Anthropologist* 98(3): 579-594. (Reprinted in *Bulletin de Psychologie*, Paris 432: 691-708, with the title "L'ordre sorti du chaos: arguments en faveur d'une gestion parametrique des pecheries.")
- 1996 "Reply: Chaos and Parametric Management." (with James A. Wilson, first author) *Marine Policy* 20(5): 429-438.
- 1997 "The Politics of Managing the Maine Lobster Industry: 1860 to the Present." *Human Ecology* 25(1): 3-25.
- 1997 "The Tragedy of the Commons." *Encyclopedia of Cultural Anthropology*. David Levinson and Melvin Ember, eds. pp 1325-1327. New York: Henry Holt.
- 1997 Comment on : "Changing Social Norms: Common Property Bridewealth, and Clan Exogamy," by Jean Ensminger and Jack Knight. *Current Anthropology* 38(1): 14-15.
- 1997 "Commissioner Crie and the Lobster Double Gauge Law." *Island Journal* 14:65-68.
- 1997 "Bust and Boom in the Maine Lobster Industry: Perspectives of Fishermen and Biologists." (with Robert S. Steneck, second author) *North American Journal of Fisheries Management* 17(4): 826-847.
- 1997 "The Role of Management in Changes in Maine Lobster Catches." In, *Social Implications of Quota Systems in Fisheries*, Eds. Gisli Palsson and Gudrun Petursdotter. (Nordic Council of Ministers). Copenhagen: TemaNord.
- 1998 "Managing Chaotic Fisheries." (with James A. Wilson and Robert S. Steneck second and third authors) In, *Linking Social and Ecological Systems*. Eds. Karl Folke and Fikret Berkes. pp 390-413. Cambridge University Press,

- 1998 "Fishing." *Blackwell's Dictionary of Anthropology*. Thomas Barfield, ed.. Cambridge, MA: Blackwell Publishers.
- 1998 "Lobster Trap Limits: A Solution to a Communal Action Dilemma." *Human Organization* 17(1): 43-52.
- 1998 "A Clash of Cultures." *Island Journal* 15: 74-75.
- 2000 "With Blinders and Hobbles: Management of the Maine Lobster Industry. In, *State and Community in Fisheries Management: Power, Policy and Practice*. Paul Durrenberger and Thomas King, eds. pp 151-168. Westport, Conn.: Bergen and Garvey,
- 2000 "Distribution, Fights, Coordination Games and Lobster Management." (with Jack Knight, second author). *Comparative Studies in Society and History* 42(1): 209-238.
- 2000 "Clearcutting Maine: Implications for the Theory of Common Property Resources." *Human Ecology* 28(2): 145-169.
- 2001 "Evolution of the Maine Lobster Co-management Law." (with Terry Stockwell and James Wilson second and third authors) *Maine Policy Review* 9(2): 52-63.
- 2001 "Confounding the Goals of Management: The Response of Maine Lobstermen to a Trap Limit." *North American Journal of Fisheries Management* 21: 136-148.
- 2001 "The Anatomy of the Maine Lobster Co-Management Law." (Laura Taylor, second author). *Society and Natural Resources* .
- 2001 "Transaction Cost Economics: Problems and Possibilities." In: *Theory in Economic Anthropology*, Jean Ensminger, ed. Lanham, MD: Rowman and Littlefield.
- 2002 "Rational Choice, Culture Change and Fisheries Management in the Gulf of Maine." *Social Dimensions in the Economic Process, Vol. 24*. Norbert Danhauser, ed. Elsevier Science, Amsterdam, Netherlands.
- 2003 "Changes in the Territorial System of the Maine Lobster Industry: Implications for Management." (Jennifer Brewer, second author). In: *The Commons in the New Millennium: Implications for Management*. Nieves Dolsak and Elinor Ostrom, eds. Cambridge: MIT Press.
- 2004 "Strategies, Conflict and the Emergence of Territoriality: The Case of the Maine Lobster Industry." (Roy Gardner second author). *American Anthropologist* 106(2): 296-307.
- 2005 "Developing Rules to Manage Fisheries: A Cross Cultural Perspective." In, *Marine Conservation Biology*. Elliott Norse and Larry Crowder, eds. pp.351-361. Washington D.C.: Island Press.
- 2005 "Spatial Strategies and Territoriality in the Maine Lobster Industry." (Roy Gardner, second author). *Rationality and Society* 17(3): 309-341.
- 2006 "Lobster and Groundfish Management in the Gulf of Maine: A Rational Choice Perspective." *Human Organization* 65(3): 240-252.
- 2006 "Institutional Failure in Resource Management." *Annual Reviews in Anthropology* Vol 35, 117-134. William Durham, ed. Palo Alto, CA: Annual Reviews.
- 2006 "Lobster and Groundfish Management in the Gulf of Maine: A Rational Choice Perspective." *Human Organization* 65(3): 240-252.
- 2006 "Public Access of Privately Owned Land in Maine." *Maine Policy Review* 15(1): 18-31.
- 2007 "Strategic Interaction and the Emergence of Formal Conservation Laws for the Maine Lobster Industry." In, *Nature's Past*. Paolo Squatriti, ed., pp 67-98. Ann Arbor: University of Michigan Press.
2008. "Maine: On the Cusp of the Forest Transition." *Human Organization* 67(2): 125-136.
2008. "Causes of Deforestation: The Maine Case." (Jon McCloskey, second author) *Human Ecology*. 36:909-922.
- (In Press). "Culture Change and the Development of Conservation Laws in the Maine Lobster Industry." (To be published in the *Proceedings of the International Society for the Study of the New Institutional Economics*)
- (In Press). "Cooperation, and the Development of Conservation Law: The Case of the Maine Lobster Industry." To be published in the Proceedings of the 2008 Meetings of the Society for Economic Anthropology. The

tentative title is *Cooperation, Hierarchy, and Social Life*. Ed. Robert Marshall. New York: Altamira Press. (In Press). "Maine Forest Land: Private Property and Hunting Commons." (Julianna Acheson, second author) *International Journal of the Commons*.  
(In Press). (Submitted). "Landowner Decisions and the Future of Maine's Forests. (Thomas Doak, second author). *Ecological Anthropology*.  
(Submitted). "Co-management in the Maine Lobster Industry: Past Successes, a Questionable Future". *Submitted to Conservation and Society*.

## **REVIEWS:**

- 1977 Review of *Fragile Structures: A Story of Oil Refineries, National Security, and the Coast of Maine*, by Peter Amory Bradford. Harpers Magazine Press, New York. In: *Human Ecology* 4(4).
- 1985 Review of *Dutchmen on the Bay: The Ethnohistory of a Contractual Community*." By Larry Taylor University of Pennsylvania Press, Philadelphia. 1983. In, *Annals of the American Academy of Political and Social Science*. 476: 202-203.
- 1990 Review of *Lake Erie Fishermen: Work, Identity and Tradition*. By Timothy C. Lloyd and Patrick B. Mullen. Chicago: University of Illinois Press. 1990. In, *American Anthropologist* 93:(2): 457-458.
- 1992 Review of *Lobstering and the Maine Coast*. By Kenneth R. Martin and Nathan R. Lippert, Bath Maine; Bath Marine Museum. 1985. 143 pp. In, *Maine Historic Quarterly*.
- 1994 Review of *Household Ecology: Economics Change and Domestic Life among the Kekchi Maya in Belize*, by Richard Wilk. Tucson: University of Arizona Press. 1991. In, *American Anthropologist* 96(4): 1017.
- 1996 Review of *People of the Bays and Headlands: Anthropological History and the Fate of Communities in the Unknown Labrador*, by John C. Kennedy. *American Anthropologist* 98(3): 658-659.
- 1997 Review of *Economics and Cultures*, by Richard Wilk. Boulder, Colorado: Westview Press. *Annals of the American Academy of Political and Social Science*.
- 1998 Review of *The Great Lobster War*, by Ron Formisano. Amherst: University of Massachusetts Press. *Working Waterfront*, January 1998.
- 1998 Review of *Fish Factory*, by Barbara Garrity Blake. *Human Ecology* 26(1): 166-1667.
- 2006 Review of *Fishers at Work, Workers at Sea*, by David Griffith and Manuel Valdez Pizzini, Philadelphia: Temple University Press. *Human Ecology* 34(1): 151-154.
- 2008 Review of *Water: Life in Every Drop*, by Julian Caldecott, London: Virgin Books. *Human Ecology*.

## **KEYNOTE SPEECHES**

Kingsley H. Birge Memorial Lecture. April 11, 1989, Colby College.

Title: "The Tragedy of Common Property: A Reassessment."

38th Northeastern Anthropological Association Meetings, March 14, 1998, University of Maine.

Title: "Are Folk Models and Science a Basis for Fishery Management?"

8<sup>th</sup> Conference of the International Society for the Study of Common Property Resources, June 3, 2000, Bloomington, IN.

Title: "Varieties of Institutional Failure."

1st Maine Heritage Event.

Title: *The Lobster Gangs of Maine, Twenty Years After*. Nov 6, 2008.

## GOVERNMENT REPORTS:

- 1977 "Social Data Needs in Fisheries Management Under Extended Jurisdiction." Working Paper No. 2. 69 pp. In, *Establishing a 200 Miles Fisheries Zone*. Office of Technology Assessment. Washington, DC.
- 1978 *The Fisheries of Bristol Maine: Interim Report to the National Science Foundation*.
- 1980 Final Report to the National Science Foundation of the *University of Rhode Island, University of Maine Study of Social and Cultural Aspects of Fisheries Management in New England Under Extended Jurisdiction* (James Acheson P.I.) Consists of three volumes:  
**Vol. 1** A Baseline Study of New England Ports. The information on these ports has been published by Sea Grant in two volumes:  
*The Fishing Ports of Maine and New Hampshire*. University of Maine/University of New Hampshire Sea Grant (1980). 285 Pp.  
*The Ports of Massachusetts and Rhode Island*. University of Rhode Island Sea Grant (1981).  
**Vol. 2** *Social and Cultural Factors in the Management of New England's Fisheries*. This volume consists of 22 articles. 842 Pp.  
**Vol. 3** (With James Wilson). *An Adaptive Model of the New England Fishery*. 309 pp.
- 1982 "Fishing Communities in Maine and New Hampshire: A Profile." (With Ann Acheson). Submitted to Legal Office, U. S. Department of State.
- 1982 "A Study of Alternate Occupations and Ability of Fishermen to Switch Fisheries." Submitted to Legal Office, U. S. Department of State.
- 1993 "Social-Cultural Description of the Fishery." pp 45-53, Amendment #5 to the American Lobster Fishery Management Plan. Saugus, Mass: New England Fishery Management Council.
- 1994 "Social Impact Assessment." pp 76-88, Amendment #5 to the American Lobster Fishery Management Plan. Saugus, Mass: New England Fishery Management Council.
- 1998 "Governing Maine's Fisheries: A Report to the Maine Department of Marine Resources. By James Acheson, William J. Brennan and James A. Wilson. 88 pp.
- 1998 "Lobster Zone Questionnaire Project: Selected Results as Requested by the Department of Marine Resources." (With Ann W. Acheson) Submitted to Maine Department of Marine Resources. 35 pp.

## PARTICIPATION IN MAJOR SYMPOSIA AND CONFERENCES

- 1972 Discussant: Session: "Elites in Latin America." Annual Meetings of the American Anthropological Association, New York.
- 1972 Chair: Sessions: "Economic Anthropology." Annual Meetings of the Northeast Anthropological Association, Buffalo, New York.
- 1973 Participant and Discussant: Session: "Northern Maritime Europeans." International Congress of Anthropological and Ethnological Sciences, Chicago. Paper Title: "Variations in Inshore Fishing Rights in Maine Lobstering Communities."
- 1973 Co-Chair: Session: "Maritime Anthropology." Annual Meetings of the American Anthropological Association, New Orleans.
- 1973 Co-Organizer (with George Foster, Berkeley): Symposium: "The Tarascan Area of Mexico." Annual Meetings of the American Anthropological Association, New Orleans.
- 1973 Discussant: Session: "Contributions of Social Science to Fisheries Management." Atlantic Fisheries Biologists, Annual Meeting, Mystic, Connecticut. (November 4).
- 1975 Co-Organizer (with Ina Dinerman): Symposium: "Ethnic Boundaries in the Tarascan Area of Mexico." Annual Meetings of the American Anthropological Association.
- 1975 Participant and Discussant: Symposium: "Material Culture: Styles, Organization, and Dynamics

- of Technology." Annual Meeting of the American Ethnological Society, Detroit. (April 4).  
Paper Title: "Technical Skill and Fishing Success in the Maine Lobster Industry."
- 1975 Organizer: Symposium on "Fisheries Management and the Social Sciences." Sponsored by the National Marine Fisheries Service. Held at Wood's Hole Oceanographic Institute (June 26-27)
- 1976 Participant: Congressional Research Service's Planning Session for the Study of Information Needs on Fisheries Labor and Capital. Whitall Pavilion, Library of Congress, Washington, D.C. (May 27).
- 1977 Participant: Symposium on "Maritime Adaptation," Providence, R.I. (March 26).  
Paper Title: "Changes in Territoriality in Maine Lobstering Communities."
- 1977 Co-Organizer (with Michael Orbach, National Marine Fisheries Service): Symposium: "Role of the Social Scientist in Fisheries Management." Annual Meeting of the Society for Applied Anthropology, San Diego. Paper Title: "The Factors in Fisheries Management Under Extended Jurisdiction."
- 1978 Participant: Workshop on Small-Scale Fisheries. Sponsored by National Marine Fisheries Service. Wood's Hole, Massachusetts (October 16-17).
- 1978 Participant: Symposium on the "Social Organization of New England Fishing Communities." Annual Meetings of the American Anthropological Association, Los Angeles (November 14-18).  
Paper Title: "The Acceptance of Technical Innovations in the Maine Lobster Industry."
- 1979 Participant: Planning Session on Groundfish Management. Sponsored by the National Marine Fisheries Service.
- 1980 Participant: Session on "Northeast Atlantic Maritime Communities." Annual Meeting of the Northeast Anthropological Association, University of Massachusetts (March 28, 1980).
- 1980 Participant: Symposium on the Purepecha Speaking Area of Mexico at the Colegio de Michoacan, Zamora, Michoacan, Mexico (August 14-16).
- 1980 Participant: Workshop on "Agricultural Decision Making and Development" sponsored by U.S.A.I.D. in Washington, D.C.
- 1981 Participant: Workshop on the Role of Social Science in Sea Grant, Texas A&M University (September 15-17).
- 1982 Lecture: "Specialization and Firm Size in a Mexican Indian Pueblo." Harvard University Institute for International Development (March 1).
- 1982 Discussant: Plenary Session on "Entrepreneurship and Social Change." Meetings of the Society for Economic Anthropology. Athens, Georgia (April 2-3).
- 1982 Discussant: Session on "Maritime Anthropology." Annual Meetings of the American Anthropological Association. Washington, DC. (December 4-7).
- 1983 Discussant: "Frontiers in the Social Sciences: What Does Sustainable Development Mean?" Arranged by Priscilla Reining. Annual Meetings of the American Association for the Advancement of Science. Detroit, Michigan (May 27).
- 1984 Co-Organizer (with Dr. Bonnie McCay, Rutgers): Sessions: "Natural Management Systems" at the XI International Congress of Anthropological and Ethnological Sciences. Laval University, Quebec City, Canada, August 14-17, 1984.
- 1984 Organizer: Session: "Capturing the Commons." Annual Meetings of the Association of Applied Anthropology. Toronto, Canada, March 16, 1984.
- 1984 Participant: Session on "Economic Behavior in Market Contexts." (Plenary Session).  
Paper Title: "The Social Organization of the Maine Lobster Market" April 6-7, 1984, Davis, California.
- 1984 Participant: Workshop on Community-Based Resource Management. Institute for Resource and Environmental Studies. Dalhousie University, Halifax, Nova Scotia, April 17-19, 1984.
- 1986 Organizer: Symposium. Marine Fisheries Management in Social Context: Current Cases and

- Problems. Annual Meeting in the American Fisheries Society. Providence. Rhode Island. September 15, 1986.
- 1987 Participant: Symposium in Resource Management Common Property Resources. Annual Meeting of the Society of Applied Anthropology. Oaxaca, Mexico, April 13, 1987.
- 1989 Participant: Social Science Aspects of Fisheries Management. Sponsored by "Project Prospero". Held at Kernforschungslage, (KFA) Julich, West Germany May 16-19, 1989. Paper Presented: "The Institutional Dimensions of Aquaculture: Problems on the Horizon."
- 1989 Paper Presented: Bureau of Applied Research, Department of Anthropology, University of Arizona, Tucson, Arizona. April 5.
- 1989 Organizer: Session: Resource Management in Historical Perspective. 111 Annual Meeting of the American Ethnological Society, Santa Fe, New Mexico, April 6, 1989. Paper Presented: "One Hundred Years of Lobster Management in Maine: Disaster and Success."
- 1989 Paper Presented: "Going to the Government: Co-Management of the Maine Lobster Industry." Annual Meeting of the Society for Applied Anthropology, April 8, 1989, Santa Fe, New Mexico.
- 1989 Co-Organizer (with Jean Ensminger) Session: "The New Institutional Economics." Meetings of the American Anthropological Association. Washington, D.C. Nov. 16, 1989. Paper Presented: "Transaction Costs and Business Choices in a Tarascan Pueblo."
- 1992 Program Chair: Annual Meetings of the Society for Economic Anthropology at University of California at Irvine. March 26-29, 1992.
- 1993 Discussant: Session on Urban Market Places. Meetings of the American Anthropological Association. Organizer Theodore Bestor. December 2, 1993.
- 1993 Organizer and Chair: Session: Anthropology and Institutional Economics. Meetings of the American Anthropological Association. San Francisco, December 3, 1992.
- 1994 Discussant: Session on "Bottoms Up Management." Maine Fisherman's Forum. Rockport, Maine, March 3, 1994.
- 1994 Paper Presented: "Chaos and Community Management of Fisheries." Meetings of the American Anthropological Association. Atlanta, Georgia, December 4, 1994.
- 1994 Paper Presented: "The Politics of Managing the Maine Lobster Industry: 1860 to the Present." Meetings of the American Fisheries Society. Halifax, Nova Scotia, August 25, 1994.
- 1995 Paper Presented: "Property Rights and Fishing Rights". Meeting of Society for Economic Anthropology. Santa Fe, April 16, 1995.
- 1996 Discussant: Sessions on: 1) "Chaos, Ecology and Fisheries Management", 2) "Lobster Legislation and Zones", and 3) "Government and Fisheries Cooperation." Maine Fisherman's Forum. Rockport, ME. March 2 and 3, 1996.
- 1996 Speech to Island Institute, "Bust and Boom in The Maine Lobster Industry: Lessons for The 21st Century." Rockland, Maine. March 10, 1996.
- 1996 Paper Presented: "The Role of Management in Changes in Maine Lobster Catches." Convocation on The Social Implications of Quota Systems in Fisheries. University of Iceland Research Institute. Westmann Islands, Iceland. May 25-27, 1996.
- 1996 Discussant: Session on: "Changing Policies, Changing Lifeways: Fishing Communities in Transition." Annual Meetings of the American Anthropological Association. San Francisco. November 22, 1996.
- 1996 Paper Presented: "Bust and Boom in the Maine Lobster Industry: Perspectives of Fishers and Biologists." Session on Folk Management and Local Knowledge. Annual Meetings of the American Anthropological Association. San Francisco. November 24, 1996.
- 1996-1997 Organizer: Marine Policy Seminars. 1. "The Future of Maine Fisheries", October 30, 1996. Black Bear Inn, Orono. 2. "Changes in the Magnusen Act: the Science and Legal Issues Behind the Legislation." December 13, 1996. Darling Marine Center. 3. "Lobster Science and Management." January 23, 1997. Black Bear Inn, Orono. 4. "Dredging Up Problems in Portland Harbor." February 20, 1997.

University of Maine, Orono.

- 1997 Discussant: Lobster Summit. February 27, 1997. Rockland, Maine. Part of 1997 Fisherman's Forum.
- 1997 Paper Presented: "Fisheries Management and Models of Ocean Systems". Session on "Modeling the World: Policy Ramifications for Fishers, Farmers and Scientists." Annual Meetings of the Society for Applied Anthropology. March 7, 1997. Seattle, Washington.
- 1997 Moderator for a Discussion of the film "Tale of Two Fisheries," Rockland, ME, October 4, 1997.
- 1997 Panel: "Co-Management: Can Fishermen Manage Themselves." for the Coastal Awareness forums (December 4, 1997, Blue Hill Library)
- 1998 Panel: "Co-Management of Fisheries in Maine: How is it Working and What Are the Next Steps?" at the Maine Fishermen's Forum, March 5, 1998.
- 1998 Paper Presented: "The Maine Zone Management Experience to Date." Conference of the International Association for the Study of Common Property. June 13, 1998. University of British Columbia, Vancouver, B.C.
- 1998 Paper Presented: "The Generation of Institutions: The Viewpoint of Institutional Economics." Session on "Theory in Economic Anthropology," Annual Meetings of the American Anthropological Association, December 2, 1998, Philadelphia, PA.
- 1999 Paper Presented: "Culture Change and the Development of Conservation Measures in the Maine Lobster Industry," Annual Meeting of the International Society for the Study of the New Institutional Economics, September 18, 1999, Washington, DC.
- 1999 Paper Presented: "Rational Choice, Culture Change and Fisheries Management in the Gulf of Maine," Manchester 99: Visions and Voices, October 27, 1999, University of Manchester (England)
- 1999 Paper Presented: "Over-exploitation of Maine's Forests: Implications for the Theory of Common Property Resources," November 19, 1999, Chicago, IL.
- 2000 Radio Presentation: "The Lobster Zones." Talk of the Town, Paul Anderson, Moderator, Maine Public Radio
- 2000 Paper Presented: "Capturing the Commons: Social Change in the Territorial System of the Maine Lobster Industry," 8<sup>th</sup> Conference of the International Association for the Study of Common Property Resources, June 3, 2000, Bloomington, IN.
- 2000 Paper Presented: "The Maine Lobster Co-management Program: Progress to Date," 8<sup>th</sup> Annual International Symposium in Society and Resource Management, June 20, 2000, Bellingham, WA.
- 2000 Invited Lecture: "Lobster Territories: Changes in the 20<sup>th</sup> Century," Farnsworth Museum, July 16<sup>th</sup>, 2000, Rockland, ME
- 2000 Lecture: "Cascading Communal Action Dilemmas." Workshop in Political Theory and Public Policy. Indiana University. September 11, 2000.
- 2001 Lecture: "Evolution of the Lobster Territorial System." Anthropology Seminar Series (Indiana University). March 29, 2001.
- 2001 Lecture. "Distribution Fights and Lobster Management." Island Institute, Rockland Maine. July 31, 2001.
- 2001 Paper Presented: "Changes in the Territorial System of the Maine Lobster Industry: A Game Theory Analysis." (Invited paper) MARE Conference, August 30, 2001, University of Amsterdam.
- 2001 Invited Lecture: "The Lobster Bust of the 1930's." Lobster Institute "Lobster College," September 15, 2001, Prospect Harbor, Maine.
- 2001 Presentation: "Transaction Cost Economics: Accomplishments, Problems, and Possibilities". Meetings of the Society for Economic Anthropology. April 2-4. Northwestern University, Evanston, Illinois.
- 2002 Paper Presented: "When Will Resource Users Devise Conservation Rules?" Annual Meetings of the American Association for the Advancement of Science, Symposium on "Community Based and Sustainable Marine Resource Management" (invited paper). February 15, 2002, Boston, Mass.
- 2002 Paper Presented "Upward and Downward Spirals in the Management of the Lobster and Groundfish Industries in the Gulf of Maine." Annual Meetings of the American Anthropological Association. New

- Orleans. November 20, 2002.
- 2003 Paper Presented. "Distribution Fights, Coordination Games and Lobster Management Laws." Conference on "Nature's Past." University of Michigan, October 3, 2003.
- 2003 Paper Presented. "Strategic Interaction and the Evolution of Territoriality." Conference at the Workshop in Political Theory and Policy Analysis, Indiana University, Bloomington, Indiana. October 6, 2003.
- 2003 Paper Presented. Common Access vs. Private Property Forum, University of Maine School Of Law, Portland, November 7, 2003.
- 2004 Participant. Conference on "Social Impacts of Fisheries Management." Organized by NOAA, Baltimore, Md. March 11-12, 2004.
- 2004 Paper Presented. "Adaptive Strategies of Maine Lobster Fishermen: A Model for Management." Presented at the New England Governor's Conference. Suffolk Law School, Boston, Mass., March 15, 2004.
- 2004 Paper Presented. "Strategies, Fights and the Development of Lobster Conservation Law." Bowdoin College. April 14, 2004.
- 2004 Paper Presented. "Development of the Maine Co-management Law." Session on Fisheries, Workshop on the Workshop 3, Workshop in Political Theory and Policy Analysis, Indiana University, Bloomington, June 4, 2004.
- 2004 Organizer. Session: "Revisiting the Commons." American Anthropological Association Meetings, Atlanta, GA, December 16, 2004
- 2004 Paper Presented. "The Maine Lobster Co-management Law: A Solution to a Communal Action Problem." American Anthropological Association Meetings, Atlanta, GA, December 16, 2004.
- 2005 Paper Presented. "When Privatization Leads to Over-Exploitation of Natural Resources: The Maine Forest Case. Meetings of the Society for Applied Anthropology. Santa Fe, New Mexico. April 8, 2005.
- 2005 Paper Presented: "Devising Rules for the Maine Lobster Industry" Environmental Studies Colloquium. Colby College. November 15, 2005.
- 2006 Chair: Session on "Reinterpreting Development" Annual Meeting of the Society for Applied Anthropology. Vancouver, B.C. March 31, 2006.
- 2006 Paper Presented. "Strategies of Small Forest Landowners in Maine: Implications for Management. Annual Meeting of the Society for Applied Anthropology. Vancouver, B.C. March 31, 2006.
- 2006 Paper Presented. "Where Have All the Fishermen Gone? The Decline of the Groundfishery in the Northeast." Meeting of the Society for Human Ecology, XIV International Conference. College of the Atlantic, Bar Harbor, Maine. October 19, 2006.
- 2007 Moderator. Session on Parks, Forests and Conservation". March 29, 2007 Meetings of the Society for Applied Anthropology., Tampa Florida, March 28 to 31, 2007.
- 2007 Paper presented. "The Normal Destruction of a Forest". Meetings of the Society for Applied Anthropology, Tampa Florida, March 28 to 31, 2007.
2008. Paper presented. "Cooperation and Development of Conservation Laws: the Case of the Maine Lobster Industry." Meetings of the Society for Economic Anthropology. Cincinnati, Ohio. April 4 and 5, 2008.