

# Curriculum Vitae

**Michael J. Paolisso**

September 2006

## Personal Information

### Contact Information

Department of Anthropology  
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### Major Interests

**General:** Applied Anthropology, Environment and Pollution, International and Rural Development

**Area:** Chesapeake Bay, Latin America, East Africa, Nepal

**Topical:** Environmental Anthropology, Cultural Models, Methods, Gender and Development, Economic Anthropology

### Education and Training

Fishery sciences coursework, Chesapeake Biological Laboratories (CBL), Fall 2005.

Summer Institute on Research Methods in Cultural Anthropology, National Science Foundation. August, 1992.

Ph.D. in Anthropology, University of California, Los Angeles, 1985, Dissertation: "Subsistence and Coffee Cultivation among the Irapa-Yukpa of Venezuela: A Cultural Ecological Investigation."

M.A. in Anthropology, University of California, Los Angeles, 1978

B.A. in Anthropology, University of California, Los Angeles, 1976

## **Employment Background**

- 2006-present Graduate Director, Department of Anthropology, University of Maryland, College Park
- 2003-present Associate Professor, Department of Anthropology, University of Maryland, College Park
- 1997- 2003 Assistant Professor, Department of Anthropology, University of Maryland, College Park
- 1990- 1997 Director, Health and Social Analysis, International Center for Research on Women, Washington, DC
- 1994- 1997 Adjunct Professor, Department of Anthropology, George Washington University, Washington, DC
- 1993 Visiting Lecturer, Department of Anthropology, Smith College, Northampton, Massachusetts
- 1987- 1990 Staff Anthropologist, International Center for Research on Women, Washington, DC
- 1985- 1987 Research Anthropologist, School of Public Health, University of California, Los Angeles, California

## **Research and Scholarly Activities (\* indicates senior or sole author)**

### **Books**

- 1989 Women's Work and Child Welfare in the Third World, edited with Joanne Leslie. Boulder, Colo.: Westview Press.

### **Chapters in Edited Books**

- \*2004 Does Cash Crop Adoption Detract From Childcare Provision? Evidence from Rural Nepal. (with Kelly Hallman, Lawrence Haddad, and Shibesh Regmi). In Agnes R. Quisumbing (ed.) Household Decisions, Gender, and Development: A Synthesis of Recent Research, Pgs. 95-100. Washington, DC: International Food Policy Research Institute.
- \*2003 Chesapeake Bay Watermen, Weather, and Blue Crabs: Cultural Models and Fishery Policies. In Sarah Strauss and Ben Orlove (eds.) Weather, Climate and Culture. Pgs. 61-82. New York: Berg.

- \*2003 Mujeres, Agua y Lena en Honduras: Algunas Observaciones Empíricas sobre Género y Recursos Naturales (with Aleyda Ramirez). In. Género y Medio Ambiente en México, Centroamérica y Caribe, Esperanza Tuñón Pablos (ed). Tabasco, México: ECOSUR. Pgs. 109-128.
- \*1996 Avances de la Investigación sobre Género y Medio Ambiente. In Género y Ambiente in Latinoamérica, Margarita Velázquez, ed. Cuernavaca, Mexico: Centro Regional de Investigaciones Multidisciplinarias, Universidad Nacional Autónoma de Mexico.
- 1995 Sustainable Development and Women (with Lourdes Arizpe, Margarette Lycette, and Margarita Velasquez). In Women in the Americas, Margaret Berger, ed. Washington, D.C.: The Inter-American Development Bank.
- \*1993 Mujer, Pobreza y Medio Ambiente en America Latina (with Sally Yudelman). In Despejando Horizontes: Mujeres en El Medioambiente. Santiago, Chile: Isis Internacional – Impression Cran Ltda.
- \*1993 Collection of Time-Use and Labor Data: A Commentary. In Joachim von Braun and Detlev Puetz, eds., New Directions for Household Surveys. Washington, D.C.: International Food Policy Research Institute.
- \*1991 Behavioral Research on Household Activity Patterns, Resource Allocation and Care Practices (with Duncan Ngare and Judith Timyan) In John Cleland and Allan Hill, eds., The Health Transition: Methods and Measures. Canberra: Australian National University.
- \*1991 Cultural Summary of the Yukpa of Venezuela. In D. Leviason, (editor in chief) and Johannes Wilbert (volume editor), Encyclopedia of World Cultures. Volume 7 (South America). Newbury Park, CA: Sage/Human Relations Area Files (HRAF).
- \*1989 Women's Agricultural Labor, Child Care and Infant Diarrhea in Rural Kenya (with Michael Baksh and Jim Thomas). In Joanne Leslie and Michael Paolisso, eds., Women's Work and Child Welfare in the Third World. Boulder, Colo.: Westview Press.
- \*1989 Anthropological Contributions to the Study of Malnutrition: The Nutrition CRSP Kenya Project (with Michael Baksh). In Constance C. McCorkle, ed., Bringing People In: Social Science in International Agricultural Development. Boulder, Colo.: Lynne Reiner Press.
- 1989 Impact of the 1984 Drought on Food Intake, Nutritional Status and Household Response in Embu, Kenya (with Charlotte Neumann et al.). In T.E. Downing, K. Gitu, and Crispin Kamau, eds., Drought in Kenya: Lessons from 1984. Nairobi: Ford Foundation.

### **Articles in Refereed Journals**

- \*2006 Cultural Models and Cultural Consensus of Chesapeake Bay Blue Crab and Oyster Fisheries. NAPA (National Association of Practicing Anthropology) Bulletin. (forthcoming,)
- 2006 The “Art of Farming:” Exploring the Link between Farm Culture and Maryland’s Nutrient Management Policies. (with R. Shawn Maloney). Culture and Agriculture. Vol.28(2) (forthcoming, Fall)
- \*2006 Restoration of the Chesapeake Bay using a Non-Native Oyster: Ecological and Fishery Considerations. (with Nicole Dery and Stan Herman). Human Organization (forthcoming, fall)
- \*2002 The Significance of Gender Roles in Assessing Disaster Impacts: A Case Study of Hurricane Mitch and Hillside Farmers in Honduras (with Amanda Ritchie and Aleyda Ramirez). International Journal of Mass Emergencies and Disasters Vol 20 (2): 171-195
- \*2002 Blue Crabs and Controversy on the Chesapeake Bay: A Cultural Model for Understanding Watermen’s Reasoning about Blue Crab Management. Human Organization 61(3): 226-239.
- \*2002 Does Cash Crop Adoption Detract from Child Care Provision? Evidence from Rural Nepal. (with Kelly Hallman, Lawrence Haddad and Shibesh Regmi). Economic Development and Cultural Change Vol 50: 313-333.
- \*2001 Culture, Politics, and Toxic Dinoflagellate Blooms: The Anthropology of *Pfiesteria*. (with Erve Chambers) Human Organization 60(1):1-12.
- 2001 What Can Digital Audio Data Do for You? (with R. Shawn Maloney) Field Methods 13(1): 88-96.
- \*2000 Farmer Morality and Maryland’s Nutrient Management Regulations. (with R. Shawn Maloney) Culture and Agriculture 22(3): 32-39.
- \*2000 Recognizing Farmer Environmentalism: Nutrient Runoff and Toxic Dinoflagellate Blooms in the Chesapeake Bay Region (with R. Shawn Maloney). Human Organization 59(2): 209-221.
- \*1999 Toxic Algal Blooms, Nutrient Runoff, and Farming on Maryland’s Eastern Shore. Culture and Agriculture 21(3): 53-58.
- \*1999 Gender and Household Level Responses to Soil Degradation in Honduras (with Sarah Gammage and Linda Casey). Human Organization 58(3): 261-273.

- 1996 Energy Requirements and Dietary Energy Recommendations for Children and Adolescents 1-to-18 Years Old (with Benjamin Torun, Peter Davies, M. Barbara Livingstone, Ross Sackett and G.B. Spurr.). European Journal of Clinical Nutrition 50, Supplement 1: 37-81.
- \*1994 Meeting the Changing Health Needs of Women in Developing Countries (with Joanne Leslie). Social Science and Medicine 40: 55-65.
- 1994 The Influence of Reproductive Status on Rural Kenyan Women's Time Use (with M. Baksh, C. Neumann, R. Trostle and A. Jansen). Social Science and Medicine 39: 345-354.
- \*1985 Traditional Meat Procurement among the Irapa-Yukpa of the Venezuelan-Colombia Border Area (with Ross Sackett) Research in Economic Anthropology 7: 177-199.
- \*1983 Aboriginal Population and Depopulation: A Case Study of the Encomiendas of Merida, Venezuela. Anthropology UCLA 13: 45-59.

### **Monographs**

- 2006 Chesapeake Environmentalism: Rethinking Culture to Strengthen Restoration and Resource Management. *Chesapeake Perspectives Monographs*, Maryland Sea Grant College. (65 pgs)
2004. Non-native Oysters in the Chesapeake Bay. National Academy Press, Washington, D.C. (325 pgs) (Member, Committee on Nonnative Oysters in the Chesapeake Bay)
- \*1992 Gender and the Commercialization of Subsistence Agriculture in Nepal, with Shibesh Regmi. Washington, D.C. and Kathmandu, Nepal: International Center for Research on Women and New ERA. (187 pgs)
- \*1988 Time Allocation among the Irapa-Yukpa, with Ross Sackett. Human Relations Area Files Comparative Time Allocation Series. Volume 2. New Haven: HRAF Press. (74 pgs)

### **Reports**

- \*2006 Restoration of Chesapeake Bay Oysters: A Cultural Consensus Analysis of Stakeholder Knowledge and Values (with Nicole Dery). Annapolis, MD: Maryland Department of Natural Resources.
- 2006 A Cultural Analysis of Oyster Restoration Alternatives in the Chesapeake Bay: A Look at the Oyster Industry. (with Nicole Dery)
- \*2006 Cultural Analysis for EIS on Oyster Restoration Alternatives, Including the *Crassostrea ariakensis*. (with Stan Herman and Nicole Dery) Annapolis, MD: Maryland Department of Natural Resources.

- 2005 Linking Estuarine Ecology and Community Heritage: A Socio-Cultural Needs Assessment of the Monie Bay Component. (with Lucinda Power) Report prepared for the National Estuarine Research Reserve. Annapolis, MD: Maryland Department of Natural Resources
- \*2005 Cultural Models, Environmental Values and Environmental Decision-Making. Washington, DC: Office of Research and Development, U.S. Environmental Protection Agency.
- \*2004 Using Collaborative Learning, Cultural Models and Dialogue to Advance Co-Management Planning of Chesapeake Bay Blue Crab (*Callinectes sapidus*) Fishery. College Park, MD: Maryland Sea Grant Program.
- \*2004 Cultural Consensus and Cultural Models of Environment on Maryland's Lower Eastern Shore. Final Project Report. Arlington, VA: National Science Foundation.
- \*2003 Applying Consensus and Cultural Models to Improve Environmental Decision-Making Final Project Report. Arlington, VA: National Science Foundation.
- \*2001 Cultural Models of *Pfiesteria piscicida* on Maryland's Lower Eastern. Final Project Report. Arlington, VA: National Science Foundation
- \*2001 Does Cash Crop Adoption Detract from Child Care Provision? Evidence from Rural Nepal. (with Kelly Hallman, Lawrence Haddad and Shibesh Regmi). Discussion Paper, Food and Consumption Division, International Food Policy Research Institute. Washington, D.C.: IFRPI.
- \*2000 Género y Manejo de los Recursos Naturales, Reserva Biológica El Chile, Honduras (with Aleyda Ramirez). Tegucigalpa, Honduras: World Neighbors.
- \*2000 Gender and Natural Resource Management: Promoting Sustainability in the El Chile Biological Reserve, Honduras. Report-in Brief. Washington, D.C.: International Center for Research on Women.
- \*1999 Gender and Natural Resource and Natural Disaster in Honduras (with Aleyda Ramirez). Washington, D.C.: International Center for Research on Women (ICRW).
- \*1999 A Study of the Cultural Models of *Pfiesteria piscicida*. Report for the Maryland Sea Grant College Program.
- \*1999 Preliminary Results from Exploratory Research on Cultural Models of *Pfiesteria*. Report for the National Science Foundation.

- \*1998 Providing Emergency Contraception in Ecuador: Assessing the Impacts of Training and Practice (with Ernesto Pinto, Maria de Lourdes Carrillo, Marth Yopez, Monica Arellano, Marjorie Macieira). Washington, D.C.: International Center for Research on Women.
- \*1998 Proporcionando Contracepción de Emergencia en Ecuador: Evaluando los Impactos el Entrenamiento y la Práctica (with Ernesto Pinto, Maria de Lourdes Carrillo, Marth Yopez, Monica Arellano, Marjorie Macieira). Quito, Ecuador: Centro Médico de Orientación y Planificación Familiar (CEMOPLAF).
- \*1997 Opportunities for Creating Synergy by Focusing on Women: Recommendations for USAID/Nepal (with Gretchen Bloom). Washington, D.C.: Development Alternatives, Inc.
- 1996 Taking Women into Account: Lessons Learned from NGO Project Experiences (with Mayra Buvinic, Rekha Mehra, Charlotte Johnson-Welch, Ellen Weiss and Daniel Whelan). Washington, D.C.: International Center for Research on Women.
- \*1996 Household Response to Soil Degradation: Gender, Poverty, and Demographic Dynamics in Honduras (with Linda Casey) Washington, D.C.: International Center for Research on Women.
- \*1996 Respuestas del Hogar Rural a la Degradación de Suelo: Un Estudio de Caso de Género, Pobreza y la Dinámica Demográfica en Honduras (with Linda Casey) Tegucigalpa, Honduras: World Neighbors.
- \*1996 Women's Responses to Environmental Degradation: Poverty and Demographic Constraints. Case Studies from Latin America (with Sarah Gammage). Washington, D.C.: International Center for Research on Women.
- \*1995 Agricultural Commercialization, Women's Care Activities and Child Nutritional Status in Nepal. (with Shibesh Regmi). Washington, D.C.: Educational Development Center/WINS Project.
- \*1995 Advances in Research on Gender and Environment. Washington, D.C.: International Center for Research on Women.
- \*1995 New Directions for the Study of Women and Environmental Degradation. Washington, D.C.: International Center for Research on Women.
- \*1995 Economic Anthropology and the Study of Intrahousehold Resource Allocation: Some Methodological Lessons from Nepal. Washington, D.C.: International Center for Research on Women.

- 1994 Sustainable Development and Women: Management and Protection of the Environment (with Lourdes Arizpe, Margaret Lycette, Margarita Velázquez and Fernanda Paz). Washington, D.C.: International Center for Research on Women.
- \*1994 Gender Differences in Child Care Practices of Adults in Nepal and Kenya. Washington, D.C. International Center for Research on Women.
- \*1994 The Impact of Agricultural Commercialization on Men's and Women's Farm Labor: Evidence from Nepal (with Shibesh Regmi, Lawrence Haddad and Bishwa Tiwari). Washington, D.C. and Kathmandu, Nepal: International Center for Research on Women and New ERA.
- \*1993 Beyond Fuelwood: New Directions for the Study of Women and Environmental Degradation. Washington, D.C.: International Center for Research on Women.
- \*1992 Encuentro: Mujer, Pobreza y Medio Ambiente en America Latina (with Sally Yudelman). San Jose, Costa Rica: Fundacion Arias para la Paz y Progreso Humano.
- \*1991 Women, Poverty and the Environment in Latin America (with Sally W. Yudelman). Washington, D.C.: International Center for Research on Women.
- 1989 Strengthening Women: Health Research Priorities for Women in Developing Countries (with Joanne Leslie, Sambe Duale, Shushum Bhatia, A.W. Patterson and Judith Timyan). Washington, D.C.: International Center for Research on Women.
- \*1989 Women in Development: Recommendations for Future Activities, with Rae Lesser Blumberg. United States Agency for International Development, Quito, Ecuador.
- \*1989 Non-Traditional Agricultural Exports: Labor, Gender and Socio-Economic Considerations, with Rae Lesser Blumberg. United States Agency for International Development, Quito, Ecuador.
- 1983 California's Auto Repair Industry: An Ethnographic Study of Consumer Loss (with Paul Taylor). Washington, D.C.: Bureau of Consumer Affairs, Federal Trade Commission.

### **Book Reviews, Other Articles and Brief Contributions**

- 2006 Linking Estuarine Research to Local Community Heritage & Environmental Values: Lessons from the Chesapeake Bay. (with Lucinda Power) Practicing Anthropology (under review)
- \*2005 The Right to Work the Water. Waterman's Gazette 31(5): 18

- \*2005 Uses of Applied Ethnography by Master's Level Students in Community, Health and Development. Practicing Anthropology 27(2): 31-32.
- \*2002 Applying Consensus and Cultural Models to Improve Environmental Decision-Making. (with Erve Chambers). Proceedings of the 2002 Decision-Making and Valuation for Environmental Policy Progress Review Workshop. March, Washington, D.C. Pgs. 12-13.
- \*2002 Giving Voice to the Watermen. College Park 13(1): 5
- 2001 Profiles of Skipjacks, Skipjack Captains, and Community Members: Chance-Deal Island and Wenona. (with Stacey Hockett-Sherlock). Compilation of Community-Authored Profiles for Exhibit.
- \*2001 Building a Constituency for Applied Anthropology. (with R. Shawn Maloney) Practicing Anthropology 23(3):42-46.
- \*2000 Cultural Models of Environment and Pollution. (with R. Shawn Maloney and Erve Chambers) Anthropology News 41(2):48-9.
- \*2000 Kees Jansen: Political Ecology, Mountain Agriculture, and Knowledge in Honduras. Journal of Political Ecology Vol 6:  
[http://www.library.arizona.edu/ej/jpe/volume\\_6/paolissov6.htm](http://www.library.arizona.edu/ej/jpe/volume_6/paolissov6.htm)

### **Invited Presentations**

- \*2006 Urbanization and Chesapeake Bay Environmentalism. Center for Urban Environmental Research and Education, Spring Seminar Series. April 28, 2006.
- \*2005 Blue Crab Collaborative Learning Project. Maryland Sea Grant College Program. Annapolis, MD. September 26, 2005.
- \*2005 Using Cultural Models to Improve Marine and Land Conservation. Department of Fish and Wildlife, Texas A & M. University. College State, TX. September 15, 2005.
- \*2005 A Cultural Analysis: Knowledge, Values and Chesapeake Bay Oysters. Maryland Department of Natural Resources (DNR). Annapolis, MD. July 28, 2005,
- \*2005 Environmental Anthropology of the Chesapeake Bay: Comparing Environmental Professional and Watermen Knowledge and Values about Environment and Pollution. National Oceanic and Atmospheric Agency (NOAA), National Marine Fisheries Service (NMFS). Silver Spring, MD. June 16, 2005.
- \*2005 Culture, Cultural Models, Consensus and Blue Crabs: Lessons from the Chesapeake

Bay. North Carolina Collaborative Learning Workshop. Columbia, North Carolina. February 17-18, 2005

- \*2004 People and Resources: Linking Culture and Ecology to Strengthen Chesapeake Restoration and Natural Resource Management (Blue Crabs). Academy for Lifelong Learning. Washington College. Chestertown, MD. November 9, 2004.
- \*2004 Farmer Environmentalism: Cultural Perspectives on Pollution and Nutrient Management. Campus Environmental Series Lecture. Washington College. Chestertown, MD. November 9, 2004.
- \*2004 Environmental Anthropology of the Chesapeake Bay: Comparing Environmental Professional and Watermen Knowledge and Values about Environment and Pollution. University of Maryland Center for Environmental Sciences, Cambridge, MD. October 13, 2004.
- \*2004 Cultural and Demographic Change among Maryland Watermen Communities. Maryland Population Research Center, Seminar Series. University of Maryland, College Park. October 8, 2004.
- \*2004 Smart Growth and Chesapeake Bay Coastal Communities. Panel Discussion. Smithsonian Folklife Festival, June 23, 2004. Washington, D.C.
- \*2004 Blue Crab Collaborative Learning Project. Bi-State Blue Crab Technical Advisory Group, Chesapeake Bay Commission. Annapolis, MD. June, 22, 2004.
- \*2004 Working with Watermen Communities. What does Anthropology Bring? Panel on Blue Crab Research Results. Commercial Watermen Trade Exposition. Ocean City, MD. February 7, 2004.
- \*2004 Comparing Environmental Professional and Watermen Knowledge and Values about Environment and Pollution. Maryland Department of Natural Resources, Annapolis, MD. January 15, 2004.
- \*2003 Culture, Collaborative Learning and Fisheries Management: Lessons from the Chesapeake Bay. Mid-Atlantic Sea Grant Region Workshop. Columbia, North Carolina. December 2-3, 2003.
- \*2003 Cultural Models and Environmental Decision-Making. Office of Research and Development, U.S. Environmental Protection Agency (EPA). November.
- \*2003 What's an Anthropologist doing in a Place Like the Chesapeake Bay? Maryland Sea Grant College, College Park, MD. October.
- \*2003 Anthropology, Culture and Environment on the Chesapeake Bay. Smithsonian Environmental Research Center (SERC), Edgewater, MD. June.

- \*2003 Strengthening Research and Management of the Chesapeake Bay Blue Crab: What's Culture Got to do with it? National Oceanic and Atmospheric Agency (NOAA). Silver Spring, MD, May.
- \*2003 Cultural Models and Collaborative Learning: Strengthening Research and Management of the Chesapeake Bay Blue Crab. College of Marine Sciences, University of Delaware. Newark, DE. May.
- \*2003 Getting Farmers to Adopt Innovative Practices: What's Culture Got to Do with It? Scientific Forum on Innovation in Agricultural Conservation for the Chesapeake Bay. Beltsville, MD. May.
- \*2003 Watermen, Blue Crabs and Culture on the Chesapeake Bay. Norwegian-American Club of Maryland. Timonium, MD April.
- \*2003 Blue Crab Collaborative Learning Project. Meeting of the Technical Work Group, Bi-State Blue Crab Advisory Committee (BBCAC), Chesapeake Bay Commission. Colonial Beach, Virginia, April.
- \*2002 Watermen and Blue Crabs: Cultural Models, Collaborative Learning and Dialogue. Meeting of the Technical Work Group, Bi-State Blue Crab Advisory Committee (BBCAC), Chesapeake Bay Commission. Colonial Beach, Virginia, June.
- \*2002 Cultural Models, Blue Crabs and Fisheries Management. Chesapeake Bay Program, Annapolis, Maryland, May.
- \*2002 Gender, Family and Work in Maryland's Blue Crab Fishery. Demography and Inequality Seminar Series, Center on Population, Gender and Social Inequality, University of Maryland, College Park, April.
- \*2000 Farmer Environmentalism and Farmer Morality. Delmarva Poultry Industry. Salisbury, Maryland, November.
- \*2000 Cultural and Consensus Models of Environment and Pollution. Harrison Program on the Future Global Agenda, University of Maryland, College Park, Maryland, October.
- \*2000 Farmer Environmentalism and Cultural Analyses of *Pfiesteria*. College of Marine Studies, University of Delaware. Wilmington, Delaware, February.
- \*2000 Gender and Natural Resource in El Chile, Honduras: Research Findings and Program Implications. World Neighbors/Honduras, Technical Team. Tegucigalpa, Honduras, January.

- \*1999 Farmer and Environmental Professional Environmentalism. Maryland Department of Natural Resources. Annapolis, Maryland, April.
- \*1999 Gender and Natural Resource Use in Honduras. Center on Population, Gender and Social Inequality, Department of Sociology, University of Maryland. College Park, Maryland, March.
- \*1999 Community Beliefs and Values in Response to Environmental Stress: The Case of *Pfiesteria piscicida* on Maryland's Lower Eastern Shore. U.S. Environmental Protection Agency, Office of Wetlands, Oceans and Watersheds. Washington, D.C., February.
- \*1999 Lessons Learned from Honduras: Community Participation in Natural Resource Management. United States Agency for International Development, Office of Women in Development. Washington, D.C., January.
- \*1998 Understanding the Cultural Dimensions of *Pfiesteria piscicida*. Conference on Integrating Policy and Research on *Pfiesteria*. Georgetown University, Washington, D.C., December.
- \*1998 Cultural Models of *Pfiesteria*. Farm Bureau Association, Wicomico County. Snow Hill, Maryland, October.
- \*1998 Progress in Studying Stakeholder Response to *Pfiesteria*. Maryland Department of Natural Resources. Annapolis, Maryland, September.
- \*1998 Cultural Research on *Pfiesteria*. University System of Maryland, Environmental Programs Coordinating Council, *Pfiesteria* Coordination Committee. College Park, Maryland, August.
- \*1998 Fieldwork Approaches to the Cultural Study of *Pfiesteria*. Neuropsychological Diagnostic and Research Laboratory. University of Maryland School of Medicine, Baltimore, Maryland, August.
- \*1998 Anthropology of *Pfiesteria*. Office of Sustainable Ecosystems and Communities, U.S. Environmental Protection Agency. Washington, D.C., February.
- \*1997 The Relevance of Anthropology to the Recent Toxic Bloom of *Pfiesteria piscicida*. Workshop on Anthropology of *Pfiesteria*. Department of Anthropology, University of Maryland. College Park, Maryland, November.
- \*1997 Anthropology, Rapid Rural Appraisal and Food Security. Using RRA to Identify Food Security Indicators. International Food Policy Research Institute, Washington, D.C., May.

- \*1996 Women's Responses to Environmental Degradation: Poverty and Demographic Constraints. United Nations Expert Group Meeting on Women, Population and Sustainable Development. Santo Domingo, Dominican Republic, November.
- \*1996 Gender, Population and Environment. Inter-American Development Bank. Washington, D.C., July.
- \*1992 Open Methodological Questions on Production, Income and Labor. International Food Policy Research Institute workshop on Data Needs for Food Policy in Developing Countries: Directions in Household Surveys. Washington, D.C., September.
- \*1992 Anthropology, Development and Low-Income Households. School of Advanced International Studies, Social Change and Development Program. Washington, D.C., March.
- \*1992 Methodological Contributions of Economic Anthropology to the Study of Intrahousehold Resource Allocation. International Food Policy Research Institute/World Bank workshop on Intrahousehold Resource Allocation: Policy Issues and Research Methods. Washington, D.C., February.
- \*1991 Mujer, Pobreza y el Medio Ambiente en América Latina. Conference on Women, Poverty and Environment, Arias Foundation, San José, Costa Rica, October.
- \*1990 Linking Conservation, Women, and Development. Workshop on Women, Wildlife, and the World Wildlife Fund. World Wildlife Fund, Washington, D.C., February.
- \*1989 Strengthening Women: Health Research Priorities for Women in Developing Countries. National Council on International Health Policies, Washington, D.C., June.

### **Conference Paper Presentations**

- \*2005 Taste the Tradition: Globalizing Chesapeake Crabs with Imported Pasteurized Crabmeat. Paper prepared for the session “Transforming Food and Culture through Globalization: Food Studies in Anthropology.” 104<sup>th</sup> Annual Meeting of the American Anthropological Association, Washington, DC, December.
- \*2005 It’s not about the Boat: Skipjack, Heritage and Tourism on the Chesapeake Bay. Paper presented at the Annual Meeting of the Society for Applied Anthropology (SfAA). Santa Fe, New Mexico, April.
- \*2005 The Right to Work the Water. Paper presented at the Annual Meeting of the Society for Applied Anthropology (SfAA). Santa Fe, New Mexico, April.
- \*2004 Chesapeake Bay Watermen Knowledge and Management of the Blue Crab Fishery

- Paper presented at the Annual Meeting of the Society for Applied Anthropology, Dallas, TX. March.
- \*2003 Bridging Competing Discourses on Managing the Chesapeake Bay Blue Crab Fishery  
Paper presented at the Annual Meeting of the Society for Applied Anthropology, Portland, OR. March.
  - \*2002 Cultural Model Research and Fisheries Policy. Discussion Paper, Conference on Environment, Resources and Sustainability: Policy Issues for the 21<sup>st</sup> Century. Athens, Georgia, September. (written with Bonnie McCay)
  - \*2002 Applying Consensus and Cultural Models to Improve Environmental Decision-Making. Paper presented at the Decision-Making and Valuation for Environmental Policy Workshop. US EPA National Center for Environmental Research and NSF Decision, Risk and Management Science Program. Washington, D.C., March.
  - \*2002 Blue Crabs and Controversy on the Chesapeake Bay: A Cultural Model for Understanding Watermen's Reasoning about Blue Crab Management. Paper presented at the Annual Meeting of the Society for Applied Anthropology, Atlanta, Georgia, March.
  - \*2001 Weather, Blue Crabs and Chesapeake Bay Watermen: Implications for Harvest Strategies and Fishery Management Policies. Paper presented at the Annual Meeting of the American Anthropological Association, Washington, D.C, November.
  - \*2001 Culture, Commercial Crabbers and Resource Managers on the Chesapeake Bay. Paper presented at the Annual Meeting of the Society for Applied Anthropology, Merida, Mexico, March.
  - \*2000 Applying Cultural Models of Pollution to Improve Environmental Decision-Making, with R. Shawn Maloney. Poster presented at Nonpoint Source Nitrogen and Phosphorous Workshop, Maryland Center for Agro-Ecology, Queenstown, Maryland, November.
  - \*2000 Gender Roles, Hurricane Mitch and Environment in Honduras, with Aleyda Ramirez. Paper presented at the Conference on Promoting Women in Development. International Center for Research on Women. Washington, D.C., April.
  - \*2000 Poultry Farming, Nutrient Runoff and Toxic Algal Blooms on Maryland's Eastern Shore. Paper presented at the Annual Meeting of the Society for Applied Anthropology. San Francisco, California, April.
  - \*1999 Cultural Constructions of Environmental Problems: The Case of *Pfiesteria Piscicida*. Paper presented at the Annual Meeting of the Society for Applied Anthropology. Tucson, Arizona, April.

- \*1998 Natural Resource Management and Gender in Honduras, with Aleyda Ramirez. Paper presented at the Annual Meeting of the Society for Applied Anthropology. San Juan, Puerto Rico, April.
- \*1993 Gender Differences in Adult Childcare in Nepal. Paper presented at the Annual Meetings of the Association of Women in Development, Washington, D.C., October.
- \*1990 International Development Policies and Poor Women's Health. Paper presented at the Annual Meeting of the American Anthropological Association, New Orleans, November.
- \*1989 Behavioral Research on Household Activity Pattern, Resource Allocation and Care Practice. Paper presented at the Workshop on "Methods for Studying Health Transition Processes. The Rockefeller Foundation and the London School of Hygiene and Tropical Medicine, Regent College, London, June.
- \*1989 Time Allocation Research in International Development. Paper presented at the Annual Meeting of the American Ethnological Society Annual Meeting, Santa Fe, New Mexico, April.
- \*1982 Hunting Productivity among the Yukpa Indians of Venezuela, with Ross Sackett. Paper presented at the Annual Meeting of the American Anthropological Association, Washington, D.C., November.

### **Symposia Organized and Chaired**

- 2005 Environment as Cultural Heritage. Annual Meeting of the Society for Applied Anthropology. Santa Fe, New Mexico (co-chaired with Erve Chambers). April.
- 2005 Fishing Heritage and Tourism. Annual Meeting of the Society for Applied Anthropology. Santa Fe, New Mexico. April.
- 2003 Culture, Collaborative Learning and Fisheries Management: Lessons from the Chesapeake Bay. Mid-Atlantic Sea Grant Region Workshop. Columbia, North Carolina, December 2-3.
- 2003 Coastal Communities and Environments. Annual Meeting of the Society for Applied Anthropology. Portland, OR. (co-chaired with Ben Blount). March.
- 2002 Cultural Models of Nature and Environment: Methods and Practice. Annual Meeting of the Society for Applied Anthropology, Atlanta, Georgia. (co-chaired with Ben Blount), March.

- 1999 Resource Management in an Anthropological Perspective. Annual Meeting of the Society for Applied Anthropology, Atlanta, Georgia. (co-chaired with Erve Chambers), March.
- 1999 Farming, Animal Feeding Operations (AFOs) and Pollution. Annual Meeting of the Society for Applied Anthropology. San Francisco, California, April.
- 1999 The Cultural Study of *Pfiesteria*. Annual Meeting of the Society for Applied Anthropology. Tucson, Arizona, April.
- 1997 Workshop on the Anthropology of *Pfiesteria*. Department of Anthropology, Resource Management and Cultural Processes Track, University of Maryland, College Park., Maryland, November.

### **Exhibits**

- 2003 Digital Map and Interactive Website of Rockcreek United Methodist Church Cemetery, Chance Maryland.
- 2001 Skipjacks, Skipjack Captains and Community Members, with Stacey Hockett-Sherlock. Annual Skipjack Races, Deal Island, Maryland. September.

### **Grants, Awards and Fellowships**

#### **United States Department of Agriculture (USDA) (2005-2006)**

##### **Cooperative State Research, Education, and Extension Service (CSREES)**

Principal Investigator

Linking Land Conservation and Rural Stakeholders through Cultural Model Research

Grant: \$357,590

#### **Maryland Department of Natural Resources (2004-2007)**

Principal Investigator

Cultural Analysis for EIS on Oyster Restoration Alternatives, Including the *Crassostrea ariakensis*.

Contract: \$165,601

#### **Maryland Department of Natural Resources (2005)**

Principal Investigator

Socio-cultural Assessment of the Monie Bay Estuarine Reserve, Eastern Shore, Maryland.

Contract: \$22,000

#### **National Science Foundation, Cultural Anthropology Program (2004-2005)**

Principal Investigator

Modeling Uncertainty in Chesapeake Bay Blue Crab Fishery Research:

Combining Anthropological and Fishery Science Approaches

Grant: \$48,810.

**Center for Heritage Resource Studies, University of Maryland, College Park (2004)**

Co-Principal Investigator (with Erve Chambers, Co-PI)

Heritage Proposal Development

Grant: \$1,500

**National Science Foundation (2003)**

Principal Investigator

Research Experience for Undergraduates (REU) and Research Experience for Graduate (REG)

Grant: \$4,350

**General Research Board Award (2003)**

Principal Investigator

Promoting Collaborative Research among Chesapeake Bay Blue Crab Stakeholders

Grant: \$8,750

**Maryland Sea Grant College (2002-2003)**

Principal Investigator

Preparation of monograph for Sea Grant publication series *Chesapeake Perspectives*;

Grant: \$1,500.

**Center for Heritage Resource Studies, University of Maryland, College Park (2003)**

Co-Principal Investigator (with Erve Chambers, Co-PI)

Heritage Proposal Development

Grant: \$1,500

**Maryland Sea Grant College (2002-2003)**

Principal Investigator

Assessing Needs and Promoting Collaborative Learning among Blue Crab Fishery Stakeholders on Maryland's Lower Western Shore.

Grant: \$5,000

**U.S Environmental Protection Agency (EPA) (2002-2003)**

Principal Investigator

Cultural Models, Environmental Values and Environmental Decision-Making

Cooperative Agreement: \$28,000

**Maryland Sea Grant College (2002-2003)**

Principal Investigator (with Erve Chambers, Co-PI)

Cultural Models, Dialogue, and Stakeholder Management of the Chesapeake Bay Blue Crab Fishery

Grant: \$72,000

**Maryland Population Research Center, University of Maryland, College Park (2002-2003)**

Principal Investigator

Gender, Family and Work in Maryland's Blue Crab Fishery

Grant: \$10,000

**Center for Heritage Resource Studies, University of Maryland, College Park (2002)**

Co-Principal Investigator (with Erve Chambers, Co-PI)

Heritage Proposal Development

Grant: \$1,500

**Maryland Sea Grant College (2001-2002)**

Principal Investigator (with Erve Chambers, Co-PI)

Cultural Models of Pollution and Environment

Program Development Award: \$7,400

**US Environmental Protection Agency/National Science Foundation Partnership for Environmental Research, Decision-Making and Valuation for Environmental Policy (1993-2003)**

Principal Investigator (Erve Chambers, Co-PI),

Applying Consensus and Cultural Models to Improve Environmental Decision-Making

Grant: \$236,000

**National Science Foundation, Cultural Anthropology Program (1999-2002)**

Principal Investigator (Erve Chambers, Co-PI)

Cultural Consensus and Cultural Models of Environment on Maryland's Lower Eastern Shore

Grant: \$73,000

**A.W. Mellon Foundation (1999)**

Co-principal Investigator (with Sonal Desai and Abusaleh Shariff )

Anthropological Demography

Grant: \$60,000

**National Science Foundation (1999)**

Principal Investigator

Supplemental Award to Support Undergraduate Research: \$6,000

**Maryland Sea Grant College (1998)**

Principal Investigator (Erve Chambers, Co-PI),

Cultural Study of *Pfiesteria piscicida* in Maryland

Program Development Award: \$7,000

**National Science Foundation (1998-1999)**

Principal Investigator (with Erve Chambers, Co-PI)

Cultural Models of *Pfiesteria piscicida* on Maryland's Lower Eastern

Exploratory Research Grant: \$25,000

**College of Behavioral and Social Sciences, University of Maryland, College Park (1997)**

Co-principal Investigator (with Erve Chambers)

Anthropology of *Pfiesteria*  
Project Support: \$18,000

**International Center for Research on Women (1997-1999)**

Principal Investigator  
Gender and Natural Resources in Honduras  
Grant: \$130,000

**The Compton Foundation (1994-1996)**

Co-Principal Investigator (with Mayra Buvinic and Rekha Mehra)  
Gender and Environment in Latin America  
Grant: \$10,000

**John D. and Catherine T. MacArthur Foundation (1994-1996)**

Co-Principal Investigator (with Mayra Buvinic and Rekha Mehra)  
Gender and Environment in Latin America  
Grant: \$300,000

**The Moriah Fund (1993-1995)**

(Co-Principal Investigator (with Rekha Mehra)  
Gender and Environmental Degradation  
Grant: \$50,000

**The World Wildlife Fund (1991)**

Co-Principal Investigator (with Rekha Mehra)  
Gender and Conservation of Biological Diversity  
Grant: \$25,000

**The Pew Charitable Trusts (1988-1990)**

Co-Principal Investigator (with Joanne Leslie and Judith Timyan)  
Health Risks for Women in Developing Countries  
Grant: \$85,000

**Fellowships and Awards**

**Anthropology and Environment Section of the American Anthropological Association (2002)**

Junior Scholar Award (runner up)

**Department of Anthropology, University of California, Los Angeles (1983)**

Summer Research Award  
\$1,000

**Inter-American Foundation (1981-1983)**

Ph.D Dissertation Research  
Subsistence and Coffee Cultivation among the Irapa-Yukpa of Venezuela

\$18,000

**Fulbright-Hays Mutual Educational and Cultural Exchange Program (1981-1983)**

Ph.D Dissertation Research

Subsistence and Coffee Cultivation among the Irapa-Yukpa of Venezuela

\$12,000

**Department of Anthropology, University of California, Los Angeles (1980)**

Pre-dissertation Summer Research Award

\$1,000

## **Teaching and Advising**

### **Courses Taught since Fall, 1997 (\* indicates new course)**

- \*Introduction to Cultural Anthropology
- \*Community and Environment (Honors Program Course)
- Gender and Development
- \*Resource Management and Cultural Processes
- \*Methods in Cultural Analysis
- \*Quantitative Approaches to Applied Anthropology
- \*Tribal and Peasant Markets
- \*Household Demography
- \* Anthropology of the Chesapeake

### **Graduate Advising (09/1997 to 05/2005)**

Master of Applied Anthropology Major Advisor	12 Candidates
Master of Applied Anthropology Committee Member	16 “ “
Other Masters Committee Member	1
Ph.D. Committee Advisor	1
Ph.D. Committee Member	8
Independent Studies Supervisor	15

### **Undergraduate Advising (09/1997 to 05/2005)**

Independent Studies Supervisor	3
Undergraduate Honors Advisor	3
Undergraduate Honors Committee	3

## **Professional Service**

### **Committee Memberships**

Member, Editorial Board, *American Anthropologist* (2006-2010)  
Secretary, Society for Applied Anthropology (SfAA) (2005-2007)  
Board Member, Society for Applied Anthropology (SfAA) (2005-2007)  
Member, Finance Committee, Society for Applied Anthropology (SfAA) (2005-2007)  
Executive Board Member, Anthropology and Environment Section, American Anthropological Association (2002-2004)  
Member, Peter K. New Award Committee, Society for Applied Anthropology (2000-2003)  
Chair, Junior Scholar Award Committee, Anthropology and Environment Section, American Anthropological Association (2003-2004)  
Member, Publications Committee, Society for Applied Anthropology (2003-2005)  
Member, Monograph Series Committee, Society for Applied Anthropology (2003-2005)  
Member, Program Committee, Annual Meeting of the Society for Applied Anthropology (2002, 2005)  
Member, Roy Rappaport Award Committee, Anthropology and Environment Section, American Anthropological Association (2000-2002)

### **Membership in Professional Associations**

American Anthropological Association  
Anthropology and Environment Section, American Anthropological Association  
Society for Applied Anthropology  
Society for Psychological Anthropology  
Washington Association of Professional Anthropologists  
Culture and Agriculture Section, American Anthropological Association

### **Reviewed Manuscripts for:**

AltaMira Press  
Sage Publications  
Human Organization  
American Ethnologist  
Current Anthropology  
Ethnos  
Field Methods  
Social Science and Medicine  
World Development  
Journal of Political Ecology  
Coastal Management

### **Reviewed Proposals for:**

National Science Foundation  
National Institutes of Health

Delaware Sea Grant College  
Georgia Sea Grant College  
North Carolina Sea Grant College

## **University Service**

### **University System**

Faculty Senate Representative (2003-2006)  
Environmental Programs Coordinating Council, *Pfiesteria* Coordination Committee (1998)

### **College of Behavioral and Social Sciences**

Search Committee, Director of Maryland Population Research Center (2004)  
George M. Phillips Award Selection Committee (2000)  
College Strategic Plan Review Committee (2000)  
Academic Council (1999-present)  
Civil Society Committee (ad hoc advisory) (1999)

### **Department of Anthropology**

University Senate Representative (2003-2005)  
Department Space Committee (2003)  
Head, Resource Management and Cultural Processes Track (1997-2001; 2002-2004)  
Faculty Advisor Committee (2000-2001)  
Chair, Faculty Advisor Committee (2003-2004)  
Merit Committee (2000-2001)  
Graduate Committee (1991-2001; 2002-present)  
Chair, Search Committee for Staff Assistant (2002)  
Search Committee for Advisor Consultant Position (1998)  
Advisor, Anthropology Student Association (1998-present)  
Human Subject Protection Committee (1997-1998)  
Retreat Planning Committee (1997-1998)  
Information Technology Committee (1998-present)

### **Center and Program Affiliations, University of Maryland, College Park**

Maryland Population Research Center (MPRC)  
Marine Estuarine Environmental Sciences Graduate Program (MEES)  
Sustainable Development and Conservation Biology Program (CONS)  
Center on Population, Gender and Inequality  
Women's Studies  
Center for Heritage Resource Studies (CHRS)

### **Community, State, and National**

Member, Chesapeake Bay Program's Scientific and Technical Advisory Committee (2005-2008)  
Review Panelist, National Science Foundation, Human and Social Dynamics, Agents of  
Change-Social & Political Panel. June 24-25, 2004.  
Member, Visions Meeting, Global Solutions Institute for Environment and Energy (GSI),  
Seattle, Washington, October 2004.  
Technical Work Group, Bi-State Blue Crab Advisory Committee (BBCAC), Chesapeake Bay  
Commission. (2002-present)  
National Research Council Committee on Non-Native Oysters in the Chesapeake Bay (2002-  
2003)