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EDUCATION:	Harvard College1969B.A. (Anthropology)1969University of California, BerkeleyM.A. (Anthropology)M.A. (Anthropology)1970Ph.D. (Anthropology)1975
EMPLOYMENT:	Columbia University School of International and Public Affairs, Professor International Research Institute for Climate and Society, Senior Research Scientist MA Program in Climate and Society, Associate Director Center for Research on Environmental Decisions, Director Earth Institute, Faculty Member, July 2010-present University of California, Davis Department of Environmental Science and Policy July 1974-June 1978, Assistant Professor July 1978-June 1985, Associate Professor July 1985-June 2010, Professor
LANGUAGES:	Spanish, Portuguese, French, German, Quechua

SELECTED GRANTS, AWARDS AND HONORS

2010	US National Science Foundation, Division of Social, Behavioral and Economic Sciences. Grant "Understanding and Improving Environmental Decisions" 2010–2016. \$6,498,750.
2008	US National Science Foundation, Division of Social and Economic Sciences and US National Oceanic & Atmospheric Administration. Collaborative Research Grant: "Understanding Dynamic Responses to Hurricane Warnings: Implications for Communication and Research". Co-principal investigators: Kenny Broad, Bob Meyer, Shuyi Chen, University of Miami. 2009-2011 \$398,000. (Orlove portion \$29,532).
	University of Wisconsin, AnthroCircle Distinguished Lecturer.
2007	Social Science Research Council, Dissertation Proposal Development Fellowship Program. Graduate training grant. "Water Sustainability: Society, Politics, Culture". Co-principal investigator, Steven Caton, Anthropology, Harvard University. \$15,000 and support for training and field work for 10 graduate students.
2004	Election to Fellow, American Association for the Advancement of Science.
	US National Science Foundation, Division of Decision, Risk, and Management Sciences. Grant "Center for the Study of Individual and Group Decision-making Under Climate Uncertainty" 2000–2009. \$5,906,000 (Orlove subcontract \$509,201).
2003	US National Oceanic & Atmospheric Administration, Office of Global Programs. Grant "Improvement of Forecast Communication and Use between Indigenous and Governmental Groups in Australia: Managing Fire in Arid and Semi-Arid Lands under Conditions of Interannual Climate Variability," 2003-2006. \$339,250.
2000	US National Oceanic & Atmospheric Administration, Office of Global Programs. Grant "Improving Climate Forecast Communications for Farm Management in Zimbabwe." Co-principal investigator: Jennifer Phillips, GISS/NASA, Columbia University. 2000-2003. \$159,738.
1998	Tinker Foundation. Grant. "The Use of El Niño-related Climate Forecasts in Peruvian Fisheries Management: Integrating Natural and Social Sciences in Environmental Policy." Co-principal investigator: Steve Zebiak, Lamont-Doherty Earth Observatory, Columbia University. 1998-2000. \$80,000.
1993	US Department of Education, Fund for the Improvement of Post-Secondary Education. Grant. "Development of an Undergraduate Program in Nature and Culture". Principal investigators: David Robertson, English, UCDavis and Mark

	Wheelis, Microbiology, UCDavis. 1993-1996. Total award: \$450,000. Support for Orlove: \$25,350.
1991	Wenner-Gren Foundation for Anthropological Research, Grant-in-Aid, "Nation- making by Nation-bounding: An Anthropological History of the Peru-Bolivia Border." \$4,000.
	National Science Foundation, Anthropology Program. Grant DBS 91-20426 "Income Source, Consumption and Migration in Four Mexican Villages." Co- principal investigator: Edward Taylor, Agricultural Economics, UCDavis. 1992-94. \$105,012.
1990	University of California UC-MEXUS Program. Grant. "Migration, Consumption and Development in Rural Mexico." Co-principal investigator: Edward Taylor, Agricultural Economics, UCDavis. \$10,152.
1982	National Science Foundation, Anthropology Program Grant "The Production, Distribution and Consumption of Fish in Lake Titicaca (Peru-Bolivia)" 1982-83. \$15,216.
1978	National Science Foundation, Anthropology Program Grant. "Resource Utilization in a Lacustrine Environment" 1978-81. \$61,303.

PUBLICATIONS

BOOKS

2008	Ben Orlove, Ellen Wiegandt and Brian H. Luckman, eds. Darkening peaks: glacial retreat, science and society. Berkeley: University of California Press.
2003	Sarah Strauss and Benjamin S. Orlove, eds. Weather, culture, climate. London: Berg.
2002	Lines in the water: nature and culture at Lake Titicaca. Berkeley: University of California Press.
1997	The allure of the foreign: imported goods in post-colonial Latin America. Ann Arbor: University of Michigan Press. (edited volume).
1995	In my father's study. Singular Lives: The Iowa Series in North American autobiography, Albert E. Stone, series editor. Iowa City: University of Iowa Press.

German 2002. Die Erfindung meines Vaters. Berlin: Metropol-Verlag translation

1989	Henry J. Rutz and Benjamin S. Orlove, eds. The social economy of consumption. Lanham, MD, New York and London: University Press of America.
1989	Benjamin S. Orlove, Michael W. Foley and Thomas F. Love, eds. State, capital and rural society: anthropological perspectives on political economy in Mexico and the Andes. Boulder, CO: Westview Press.
1982	Pierre Morlon, Benjamin Orlove and Alberic Hibon, Tecnologías agrícolas tradicionales en los Andes centrales: perspectivas para el desarrollo. Lima: UNESCO and Corporación Financiera de Desarrollo.
1980	Benjamin S. Orlove and Glynn Custred, eds. Land and power in Latin America: agrarian economics and social process in the Andes. New York: Holmes and Meier.
1977	Alpacas, sheep and men: the wool export economy and regional society in southern Peru. New York: Academic Press.

JOURNAL ARTICLES

2014 Karine Gagné, Mattias Borg Rasmussen, and Ben Orlove. Glaciers and Society: Attributions, Perceptions, and Valuations. WIREs Climate Change. 5: 793–808.

> Ben Orlove, Heather Lazrus, Grete K. Hovelsrud, and Alessandra Giannini. Recognitions and Responsibilities: On the Origins of the Uneven Attention to Climate Change around the World. Current Anthropology. 55(3):1-27.

Stephen Zebiak, Ben Orlove, Angel Munoz, James Hansen, Tara Troy, Madeleine Thomson, Catherine Vaughan, Allyza Lustig, Samantha Garvin. Investigating ENSO and society relationships. WIREs Climate Change. In press.

Robert J. Meyer, Earl J. Baker, Kenneth Broad, Ben Orlove, Jeff Czajkowski. The Dynamics of Hurricane Risk Perception: Real-Time Evidence from the 2012 Atlantic Hurricane Season. Bulletin of the American Meteorological Society. In press.

Bas J. van Ruijvena, Marc Levy, Arun Agrawal, Frank Biermann, Joern Birkmann, Timothy R. Carter, Kristie L. Ebi, Matthias Garschagen, Bryan Jones, Roger Jones, Eric Kemp-Benedict, Marcel Kok, Kasper Kok, Maria Carmen Lemos, Paul L. Lucas, Ben Orlove, Shonali Pachauri, Tom Parris, Anand Patwardhan, Arthur Petersen, Benjamin L. Preston, Jesse Ribot, Dale S. Rothman, Vanessa J. Schweizer. Enhancing the relevance of Shared Socioeconomic Pathways for climate change impacts, adaptation and vulnerability research. Climatic Change. 122:481-494.

2013 Jessica Barnes, Michael Dove, Myanna Lahsen, Andrew Mathews, Pamela McElwee, Roderick McIntosh, Frances Moore, Jessica O'Reilly, Ben Orlove, Rajindra Puri, Harvey Weiss, and Karina Yager. Contribution of anthropology to the study of climate change. Nature Climate Change. 3(6):541-544.

Robert Meyer; Kenneth Broad; Ben Orlove, Nada Petrovic. Dynamic simulation as an approach to understanding hurricane risk response: insights from the stormview lab. Risk Analysis. 33(8):1532-52.

Deborah Nichols; Hugh Jarvis; Ben Orlove. Publishing Survey Findings. Anthropology News. 54(5-6):17-18.

2012 David J Hardisty, Ben Orlove; David H Krantz; et al. About time: An integrative approach to effective environmental policy. Global Environmental Change. 22(3): 684-694.

Arun Agrawal, Maria Carmen Lemos, Ben Orlove and Jesse Ribot. Cool heads for a hot world – Social sciences under a changing sky. Global Environmental Change. 22(2):329-331.

Patricia Pinho, Ben Orlove and Mark Lubell. Overcoming barriers to collective action in community-based fisheries management in the Amazon. Human Organization. 71(1):99-109.

2011 Ben Orlove, Renzo Taddei, Guillermo Podestá and Kenneth Broad. Environmental citizenship in Latin America: Climate, intermediate organizations and political subjects. Latin American Research Review 46(S1):115-140.

Carla Roncoli, Benjamin S. Orlove, Merit R. Kabugo and Milton M. Waiswa. Cultural styles of participation in farmers' discussions of seasonal climate forecasts in Uganda. Agriculture and Human Values 27: 2(1):14-29.

Louise E. Jackson, Stephen M. Wheeler, Alan D. Hollander, Toby O'Geen, Ben Orlove, Johan Six, Daniel Sumner, Fernando Santos-Martin, Joel Kramer, William Horwath, Richard E. Howitt, and Thomas Tomich. 2011 Case study on potential agricultural responses to climate change in a California landscape. Climatic Change 109 (S1):407-427.

Waiting for Hurricane Irene in New York. Weather, Climate and Society. 3(3):145-147.

2010 Ben Orlove, Carla Roncoli, Merit Kabugo and Abushen Majugu. Indigenous

		climate knowledge in southern Uganda: the multiple components of a dynamic regional system. Climatic Change 100(2):243-265.
		Reprinted (2011) Ulloa, Astrid (ed.) Perspectives culturales del clima. Bogotá, Colombia: Universidad Nacional de Colombia. 182-221 [reprinted from Climatic Change (2010) 100(2):243-265].
		Julie Brugger, Kate Dunbar, Christine Jurt and Ben Orlove. Global warming and changing water resources: perceptions of glacier retreat in mountain regions. Anthropology News 51:23–24.
		Time Horizons and Climate Change. Weather, Climate, and Society 2(1): 5-7.
		Ben Orlove and Steven C. Caton. Water sustainability: anthropological approaches and prospects. Annual Review of Anthropology 39: 401–415.
		Nicole D. Peterson, Kenneth Broad, Ben Orlove, Carla Roncoli, Renzo Taddei and Maria-Alejandra Velez. Participatory processes and climate forecast use: socio-cultural context, discussion, and consensus. Climate and Development 2:1–16.
		Covering Anthropology. Current Anthropology 50(6):945-948.
2009		Glacier retreat: Reviewing the limits of adaptation to climate change. Environment 51(3):22-34.
		Sarah Harris, Nigel Tapper, David Packham, Ben Orlove and Neville Nichols. The relationship between summer rain and winter fire activity in northern Australia. International Journal of Wildland Fire 17(5):674-684.
2008		Verlassene Dörfer. Kulturaustausch: Zeitschrift für internationale Perspektiven. 13(2):30-31.
	reprint	2014. Kenneth Broad and Ben Orlove The Anthropology of Climate Change: An Historical Reader. Edited by Dove, M. John Wiley & Sons. In press.
2007		Kenneth Broad and Ben Orlove. Channeling globality: the 1997-98 El Niño climate event in Peru. American Ethnologist 34(2):283-300.
		Sabine Marx, Elke Weber, Ben Orlove, Anthony Leiserowitz, David Krantz, Carla Roncoli and Jennifer Phillips. Communication and mental processes: experiential and analytic processing of uncertain climate information. Global Environmental Change 17(1):47-58.
2005		Ben Orlove. Human adaptation to climate change: a review of three historical cases

	and some general perspectives. Environmental Science and Policy 8(6):589-600.
2005	Ben Orlove and Merit Kabugo. Signs and sight in southern Uganda: representing perception in ordinary conversation. Etnofoor 18(1):124-141
2004	Ben Orlove, Kenneth Broad, and Aaron M. Petty. Factors that influence the use of climate forecasts: Evidence from the 1997/98 El Niño event in Peru. Bulletin of the American Meteorological Society. 85:1735-1743
2002	Benjamin S. Orlove, John C. H. Chiang, and Mark A. Cane. Ethnoclimatology in the Andes. American Scientist 90:428-435
2000	Benjamin S. Orlove, John C. H. Chiang, and Mark A. Cane. Forecasting Andean rainfall and crop yield from the influence of El Niño on Pleiades visibility. Nature 403:68-71.
Spanish transation	Benjamin S. Orlove, John C. H. Chiang, and Mark A. Cane. Etnoclimatología de los Andes. Investigación y Ciencia. 330:77-85.
French translation	Benjamin S. Orlove, John Chiang, and Mark Cane. Prévisions météorologiques par les astres. Pour la Science. 311.
Swedish translation	Benjamin S. Orlove, John Chiang, and Mark Cane. Stjärnbild hjälper potatisoldare i Peru. Forskning & Framsteg. March 2003, 38-43.
1999	Benjamin S. Orlove and Joshua L. Tosteson. The application of seasonal to interannual climate forecasts based on El Niño-Southern Oscillation (ENSO) events: Lessons from Australia, Brazil, Ethiopia, Peru, and Zimbabwe. Working Papers in Environmental Politics 2. University of California, Berkeley, Institute of International Studies.
1998	Down to earth: race and substance in the Andes. Bulletin of Latin American Research 17(2):207-222.
1997	Meat and strength: the moral economy of a Chilean food riot. Cultural Anthropology 12(2):1-35.
1996	Benjamin S. Orlove and Stephen Brush. Anthropology and the conservation of biodiversity. Annual Review of Anthropology 25:329-352.
	Stephen Brush and Benjamin S. Orlove. A conversation on conversations. American Ethnologist 22(2):413-418.
	Benjamin S. Orlove and Ella Schmidt. Swallowing their pride: indigenous and

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	industrial beer in Peru and Bolivia. Theory and Society 24:271-298.
1995	The ethnography of maps: the cultural and social contexts of cartographic representation in Peru. Cartographica $30(1)$:29-46.
	Putting race in its place: order in colonial and post-colonial Peruvian geography. Social Research 60(2):301-336.
1993	Mapping reeds and reading maps: the politics of representation in Lake Titicaca. American Ethnologist 18(1):3-38.
	2011. In: Dodge, Martin, Kitchin, Rob and Perkins, Chris (eds.) The Map Reader: Theories of Mapping Practice and Cartographic Representation. Oxford: Wiley- Blackwell. Pp. 339-353.
reprinted	Irresolución suprema y autonomía campesina: los totorales del Lago Titicaca. Allpanchis 37:203-268. (Cusco, Peru).
1991	Rebels and theorists: an examination of peasant uprisings in southern Peru. Research in Social Movements, Conflicts and Change 12:137-185.
1990	Dominique Levieil and Benjamin S. Orlove. Local control of aquatic resources: community and ecology in Lake Titicaca, Peru. American Anthropologist 92(2):18- 38.
	Mountain anthropology and mountain anthropologists: the comparative study of populations and high elevations. Reviews in Anthropology 14(2):95-100.
	Benjamin S. Orlove and Ricardo Godoy. Sectoral fallowing systems in the central Andes. Journal of Ethnobiology 6(1): 169-204.
1987	1992. In Pierre Morlon, ed. Comprendre l'agriculture paysanne dans les Andes centrales (Pérou-Bolivie). Paris: Institut Nationale de la Recherche Agronomique.
reprinted	1993. Ventas y trueques en el lago Titicaca: un test para perspectivas alternativas. In Honorio M. Velasco, ed., Lecturas de antropología social y cultural: la cultura y las culturas. Madrid: Universidad Nacional de Educación a Distancia. 423-467.
1700	An examination of barter and cash sale in Lake Titicaca: A test of competing approaches in economic anthropology. Current Anthropology 27(2):85-106.
reprinted	The history of the Andes: a brief overview from a world-systems perspective. Mountain Research and Development 5(1):45-60.

Relaciones de producción y conflicto de clases en Atalaya, una mina del sur del

	Perú. Allpanchis 26:213-246. Cusco, Peru.
1985	Benjamin Orlove and David Guillet. Theoretical and methodological considerations on the study of mountain peoples: reflections on the idea of subsistence type and the role of history in human ecology. Mountain Research and Development $5(1)$:3-18.
	Benjamin Orlove and David Guillet, eds. Convergences and differences in mountain economies and societies: a comparison of the Andes and the Himalayas. Mountain Research and Development (vol. 5, no. 1).
	Tomar la bandera: politics and punch in southern Peru. Ethnos 47(3-4):249-261.
1982 reprinted	1982. Tomar la bandera: Punch et politique au sud du Pérou. In L.T. Briggs, et al. De l'empreinte a l'emprise: identités andines et logiques paysannes. Cahiers de l'Institut Universitaire d'Etudes de Développement. Geneva IUED. 135-155.
	1986. Tomar la bandera: política y ponche. Instituto Universitario de Estudios de Desarrollo, ed. Identidades andinas y lógicas del campesinado. Lima: Mosca Azul. 129-145.
	The Andean herding complex: new studies on the traditional herders of the high Andean puna. Nomadic Peoples 8:27-34.
	Native Andean pastoralists: traditional adaptations and recent changes. Studies in Third World Societies 17:95-135.
1981	El suicidio de Juanita. América Indígena 41(1):25-52. 1983. in Origins of Human Ecology, pp. 261 -299, Gerald L. Young, ed. Benchmark Papers in Ecology, Frank B. Golley, series ed. Stroudsberg, Pennsylvania: Dowdley, Hutchinson and Ross, Inc.
	Ecological anthropology. Annual Review of Anthropology 9:235-73.
reprinted	Two rituals and three hypotheses: an examination of solstice divination in southern highland Peru. Anthropological Quarterly 52(2):86-98.
1980	The breaking of patron-client ties: the case of Surimana in southern Peru. Nova Americana 2:83-107.
1979	Rich man, poor man: inequality in peasant communities. Estudios Andinos 15:8-20.
	Systems of production and Indian peasant insurrections: a general discussion and three specific cases. Actes du XLII Congrès International des Américanistes 3: 127-144. Paris.

	Integration through production: the use of zonation in Espinar. American Ethnologist $4(1)$:84-101.
1978	Surimana: decaimiento de una zona, decadencia de un pueblo. Antropología Andina 12:75-110. Cusco, Peru.
1977	Urban and rural artisans in southern Peru. International Journal of Comparative Sociology 15(3 -4):193-211. Reprinted1975. In Pierre L. van den Berghe, ed. Class and Ethnicity in Peru. International Studies in Sociology and Social Anthropology,
1974	16:73-91. Leiden: E.J. Brill.
	Abigeato: la organización social de una actividad ilegal. Allpanchis Phuturinqa 5:65-81. Cusco, Peru.
1973	

BOOK CHAPTERS AND OTHER PUBLICATIONS

Christine Jurt, Julie Brugger, Kate Dunbar, Kerry Milch, Ben Orlove. Cultural Values of Glaciers. In Christian Huggel, Mark Carey, John Clague, and Andreas Kääb (eds.) The High Mountain Cryosphere: Environmental Changes and Human Risks. Cambridge: Cambridge University Press. In press.
Ben Orlove, Carla Roncoli, and Brian Dowd-Uribe. Fluid Entitlements: Constructing and Contesting Water Allocations in Burkina Faso, West Africa. In Kirsten Hastrup and Frida Hastrup (eds.), Waterworlds: Anthropology in Fluid Environments. New York and Oxford: Berghahn Books. In press.
Kate W. Dunbar, Julie Brugger, Christine Jurt and Ben Orlove. Comparing knowledge of and experience with climate change across three glaciated mountain regions. In A. Peter Castro, Dan Taylor, and David W. Brokensha (eds.), Climate Change and Threatened Communities: Vulnerability, Capacity & Action, Practical Action Publishers, Rugby, UK. Pp. 93-106
The past, the present, and some possible futures of adaptation. In W. Neil Adger, Irene Lorenzoni, and Karen O'Brien, eds. Adaptation to Climate Change: Thresholds, Values, Governance. Cambridge: Cambridge University Press. p. 131- 163.
Carla Roncoli, Todd Crane and Ben Orlove. Global fields: anthropological engagements with climate change. In Susan A. Crate and Mark Nuttall, eds. Anthropology and Climate Change: From Encounters to Actions. Walnut Creek, CA: Left Coast Press. pp. 87-115.

	David H. Krantz, Nicole Peterson, Poonam Arora, Kerry Milch and Benjamin S. Orlove. Individual values and social goals in environmental decision making. In Tamar Kugler, J. Cole Smith, Terry Connolly and Young-Jun Son, eds. Decision Modeling and Behavior in Uncertain and Complex Environments. Heidelberg: Springer. Pp. 165-198.
	Ben Orlove, Ellen Wiegandt and Brian H. Luckman. The place of glaciers in natural and cultural landscapes. In Ben Orlove, Ellen Wiegandt and Brian Luckman, eds. Darkening Peaks: Glacial Retreat, Science and Society. Berkeley: University of California Press. Pp. 3-19.
	Barbara Wolf and Ben Orlove. Environment, history and culture as influences on perceptions of glacial dynamics: the case of Mt. Shasta. In Ben Orlove, Ellen Wiegandt and Brian H. Luckman, eds. Darkening Peaks: Glacial Retreat, Science and Society. Berkeley: University of California Press. Pp. 49-67.
2003	Up in the air: The anthropology of weather and climate. In Sarah Strauss and Benjamin S. Orlove, eds. Weather, Culture, Climate. Oxford: Berg. Pp. 3-14.
	How people name seasons. In Sarah Strauss and Benjamin S. Orlove, eds. Weather, Culture, Climate. London: Berg. Pp. 121-140.
2000	Sarah M. Otterstrom and Benjamin S. Orlove. Coping with El Niño-related droughts in peasant agriculture, northern Costa Rica, 1997-1998. Proceeding of the Sixteenth Annual Pacific Climate Workshop. Edited by G. James West and Lauren Buffaloe. Technical Report 65 of the Interagency Ecological Program for the Sacramento-San Joaquin Delta. State of California: Department of Water Resources. Climate Variability of the Eastern North Pacific and Western North America. Pp. 153-159.
1999	Biological and cultural diversity of Lake Titicaca: issues of indigenous technology, law and identity. In Hiroya Kawanabe, George W. Coulter and Anna C. Roosevelt, eds. Ancient Lakes: Their Cultural Biological Diversities. Ghent, Belgium: Kenobi Productions. Pp. 101-111.
	Benjamin S. Orlove and Shelly Diaz. The agrarian household in social and cultural context: an examination of Andean peasant work diaries. In Nicola Tannenbaum and David Small, eds. At the Interface: The Household and Beyond. Lanham, MD, New York and London: University Press of America. Pp. 55-72.
1998	Working in the field: perspectives on globalization in Latin America. In William Loker, ed. Globalization and the Rural Poor in Latin America. Boulder, CO: Lynne Rienner. pp. 195-203.

1997	Surfacings: thoughts on, memory and the ethnographer's self. In Jonathan Boyarin and Daniel Boyarin, eds. Jews and Other differences: The New Jewish Cultural Studies. Minneapolis: University of Minnesota Press. pp. 1-29.
	Benjamin S. Orlove and Arnold J. Bauer. Giving importance to imports: an overview. In Benjamin S. Orlove, ed. The Allure of the Foreign: Imported Goods in Post-colonial Latin America. Ann Arbor: University of Michigan Press. pp. 1-29.
	Benjamin S. Orlove and Arnold J. Bauer. Chile in the Belle Epoque: Primitive Producers, Civilized Consumers. In Benjamin S. Orlove, ed. The Allure of the Foreign: Imported Goods in Post-colonial Latin America. Ann Arbor: University of Michigan Press. pp. 113-149.
1995	Beyond consumption: Meat, sociality, vitality and hierarchy in nineteenth century Chile. In Jonathan Friedman, ed. Consumption and identity. Reading, UK: Harwood Academic Publishers. pp. 119-145.
1994	The dead policemen speak: mestizo accounts of the killings at Molloccahua, 1931. In Deborah A. Poole, ed. Unruly Order: Violence, Power and Identity in the Southern High Provinces of Peru. Boulder, CO: Westview Press. pp. 63-95.
	Sticks and stones: ritual battles and play in the southern Peruvian Andes. In Deborah A. Poole, ed. Unruly Order: Violence, Power and Identity in the Southern High Provinces of Peru. Boulder, CO: Westview Press. pp. 133-164.
1992	Benjamin S. Orlove, Dominique P. Levieil and Hugo P. Treviño. Social and economic aspects of the Lake Titicaca fisheries. In Claude Dejoux and Andre Iltis, Lake Titicaca: Synthesis of Limnological Knowledge. Kluwer. The Hague. pp. 500- 504.
Spanish translation	1991. Benjamin S. Orlove, Dominique P. Levieil and Hugo Treviño. Aspectos sociales y económicos de la pesca. In Claude Dejoux and Andre Iltis, eds. El Lago Titicaca: síntesis del conocimiento limnólogico actual. La Paz: ORSTOM. pp. 505-508.
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1991	La violencia vista desde arriba y desde abajo: narrativas oficiales y campesinas de encuentros conflictivos en la sierra sur del Peru. In Henrique Urbano, ed. Poder y violencia en los andes. Cusco: Centro de Estudios Regionales Andinos. pp. 237- 259.
1990	El abigeato en el contexto de la sociedad regional: bandolerismo social en el Cusco en las vísperas de la reforma agraria. In Carlos Aguirre and Charles Walker, eds. Bandoleros, abigeos y montoneros: criminalidad y violencia en el Perú, siglos XVIII- XX. Lima: Instituto de Apoyo Agrario. pp. 277-305.
1989	Room for maneuver: a review of the regions. In Benjamin S. Orlove, Michael W. Foley and Thomas F. Love, eds. State, Capital and Rural Society: Anthropological Perspectives on Political Economy in Mexico and the Andes. Boulder, CO: Westview Press. pp. 301–309.
	Benjamin S. Orlove and Michael Foley. Anthropology, capitalism and the state. In Benjamin S. Orlove, Michael W. Foley and Thomas F. Love, eds. State, Capital and Rural Society: Anthropological Perspectives on Political Economy in Mexico and the Andes. Boulder, CO: Westview Press. pp. 1-5.
	Benjamin S. Orlove and Dominique P. Levieil. Some doubts about trout: fisheries development projects in Lake Titicaca. In Benjamin S. Orlove, Michael W. Foley and Thomas F. Love, eds. State, Capital and Rural Society: Anthropological Perspectives on Political Economy in Mexico and the Andes. Boulder, CO: Westview Press. pp. 211- 246.
	Benjamin S. Orlove and Henry J. Rutz. Thinking about consumption: a social economy approach. In Henry J. Rutz and Benjamin S. Orlove, eds. The Social Economy of Consumption. Lanham, MD, New York and London: University Press of America. pp. 1-57.
1988	A stranger in her father's house: Juanita's suicide. In Connie Weil, ed. Lucha: Latin American Women Coping with Adversity. Minneapolis: Latin American Studies Program, University of Minnesota, and the Prisma Institute. pp. 161-201.
1987	Dietary stability and change in highland Andean dietary patterns: causes and consequences. In Marvin Harris and Eric Ross, eds. Food and Evolution: Toward a Theory of Human Diets. Philadelphia: Temple University Press. pp. 481-515.
1982	Las técnicas tradicionales de la utilización de la sal en la sierra sur peruana. In Pierre Morlon, Benjamin Orlove and Alberic Hibon, Tecnologías agrícolas tradicionales en los Andes centrales: perspectivas para el desarrollo. Lima: UNESCO and Corporación Financiera de Desarrollo. pp. 31-34.
1980	Molloccahua 1931: un levantamiento campesino en el sur del Perú. In Jorge Flores

and Abraham Valencia, eds., Rebeliones indígenas quechuas y aymaras: Homenaje
al bicentenario de la rebelión campesina de Thupa Amaro 1780-1980. Cusco:
Centro de Estudios Andinos Cusco. pp. 133-154.

Landlords and officials: the sources of domination in Surimana and Quehue. In Benjamin Orlove and Glynn Custred, eds., Land and Power in Latin America: Agrarian Economies and Social Process in the Andes. New York: Holmes and Meier. pp. 113-127.

Abigeato: the position of rustlers in regional society. In Benjamin Orlove and Glynn Custred, eds., Land and Power in Latin America: Agrarian Economies and Social Process in the Andes. New York: Holmes and Meier. pp. 179-194.

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1978 The tragedy of the commons revisited: land use and environmental quality in high altitude Andean grasslands. In Proceedings of the International Hill Lands Symposium. Morgantown: West Virginia University Books. pp. 208-214.

Systems of production and Indian peasant insurrections: a general discussion and three specific cases. Actes du XLII Congrès International des Américanistes 3: 127-144. Paris.

1977 The decline of local elites: Canchis in southern Peru. In Richard Adams and Raymond Fogelson, eds., The Ethnography of Power. New York: Academic Press. pp. 337-348.

Cultural ecology: A critical essay and a bibliography. Institute of Ecology Publication No. 13. University of California, Davis.

1976 Inequality among peasants: the forms and uses of reciprocal exchange in Andean Peru. In Rhoda Halperin and James Dow, eds., Studies in Peasant Livelihood. New York: St Martin's Press. pp. 201-214.

Against a definition of peasantries: agrarian production in Andean Peru. In Rhoda Halperin and James Dow, eds., Studies in Peasant Livelihood. New York: St. Martin's Press. pp. 22-35.

1974 Reciprocidad, desigualdad y dominación. In Giorgio Alberti and Enrique Mayer, eds., Reciprocidad e intercambio en los Andes peruanos. Perú-Problema, vol. 12:290-321. Lima: Instituto de Estudios Peruanos.

Spanish1991. Importancia socio-económica de las macrofitas. In Claude Dejoux and AndretranslationIltis, eds. El Lago Titicaca: síntesis del conocimiento limnológico actual. La Paz:
ORSTOM. pp. 509-516.

PAPERS AT PROFESSIONAL MEETINGS

- 2013 Brian Dowd-Uribe, Carla Roncoli, Ben Orlove and Colin T. West. Is market gardening compatible with food sovereignty? Insights from a case study of smallscale micro-irrigated vegetable production in southwest Burkina Faso. Food Sovereignty: A Critical Dialogue conference. New Haven, CT.
- 2012 Carla Roncoli, Brian Dowd-Uribe, Ben Orlove. Currents of change: Local and transboundary issues in integrated water resource management in Burkina Faso (West Africa). Annual meeting of the Society for Applied Anthropology. Baltimore, MD.

Carla Roncoli, Brian Dowd-Uribe, Ben Orlove, M. Sanon, L. Somé, J. Sanfo, J. Zoungrana, Paul Kirshen, D. Etkin, Gerrit Hoogenboom. Addressing Scarcity and Conflict over Water Resources in Southwest Burkina Faso. Paper presented at a Seminar on Regards Croisés sur les Enjeux du Changements Climatiques en Afrique de l'Ouest. GIS Climat-Environnement-Société, Université Pierre et Marie Curie, Paris.

2011 Perspectives From Editing Two Journals: Current Anthropology and Weather, Climate and Society. Paper presented at the annual meeting of the American Anthropological Association. Montreal.

> Carla Roncoli, Ben Orlove, and Brian Dow. Decision theory approaches to water management in Burkina Faso. Presentation to the Integrated Water Management Institute. Ouagadougou, Burkina Faso

Cultural dimensions of climate change in mountain ecosystems. Conference on Climate and Society. Thimphu, Bhutan.

2010 Ben Orlove, Kenneth Broad, and Robert Meyer. Assessing the effectiveness of the cone of probability as a visual means of communicating scientific information. Annual meeting of the American Geophysical Union. San Francisco.

Robert Meyer, Kenneth Broad and Ben Orlove. Studying and Improving Human Response to Natural Hazards: Lessons from the Virtual Hurricane Lab. Annual meeting of the American Geophysical Union. San Francisco.

Ben Orlove and Steve Caton. The circulation of water: movement through watersheds, flow through bodies and places. Annual meeting of the American Anthropological Association. New Orleans, LA.

Heather Lazrus, Ben Orlove and Grete Hovelsrud. Place matters: how reference to and construction of place matters in climate change discourse. Annual meeting of the American Anthropological Association. New Orleans, LA.

Christine Jurt, Julie Brugger, Kate Dunbar and Ben Orlove. Socio-spatial, temporal and physical-cultural dimensions of perception of glacier retreat in three mountain regions. Institute for Environmental Decisions (Swiss Federal Institute of Technology) meeting on Risks and Uncertainties. Monte Verità, Switzerland. Kate Dunbar, Christine Jurt, Julie Brugger and Ben Orlove. The History, Current Situation and Possible Futures of Water Organizations in Three Glacierized Mountain Settings. Annual meeting of the Association of American Geographers. Washington, D.C.

Carla Roncoli, Ben Orlove and Merit Kabugo. Terms of change: how farmers in Uganda talk about climate change. Annual meeting of the American Meteorological Society. Atlanta, GA.

2009 Christine Jurt, Benjamin S. Orlove, Kate Dunbar and Julie Brugger. The Contributions of Local Knowledge to Cryospheric Climate Data Records. Annual meeting of the American Geophysical Union. San Francisco.

> Ben Orlove, Renzo Taddei, Guillermo Podestá and Kenny Broad. Citizenship and Modernity in an Era of Global Warming: New Forms of Climate Awareness in Latin America. Annual Meeting of the Latin American Studies Association. Rio de Janeiro, Brazil.

> Ben Orlove and Steve Caton. Water as an Object of Anthropological Inquiry. Keynote talk at Waterworlds Conference, Danish Royal Academy of Sciences and Letters. Copenhagen, Denmark.

2008	Ben Orlove, Carla Roncoli and Merit Kabugo. Starting to talk about climate change: farmers' conversations in southern Uganda. Paper presented at "Weather, local knowledge and everyday life" conference hosted by the International Commission for the History of Meteorology. Rio de Janeiro, Brazil.
2007	Ben Orlove, Carla Roncoli, Merit Kabugo and David Krantz. The influence of group discussion on information use in decision-making: farmers' groups, forecast dissemination and agricultural planning in Uganda. Annual meeting of the Society for Judgment and Decision Making. Long Beach, CA.
	Carla Roncoli, Ben Orlove, Kenny Broad and Merit Kabugo. Climate on the agenda: farmers' discussions of climate forecasts in Uganda. Annual meeting of the American Anthropological Association. Washington, D.C.
	Glacier Retreat in the Southern Peruvian Andes: Climate Change, Environmental Impacts, Human Perception and Social Response. Annual meeting of the American Geophysical Union. San Francisco.
2006	Anthropological Perspectives on Climate Change Since the 1990s. Annual meeting of the American Anthropological Association. San Jose, CA.
	Myra Kim, Ben Orlove, David Krantz and Mark Grote. The View from Space and the View from Society: A Comparison of the Environmental Variables Measured by Remote Sensing and the Culturally Important Attributes of Climate Change near Mount Hood. Mountain Climate Science Symposium. Mt. Hood, OR.
	Nicole Peterson, Kenny Broad, Ben Orlove, Alex Pfaff, Carla Roncoli, and Renzo Taddei. Understanding Group Participation in Climate Forecast Use. 4th annual NOAA Climate Predictions Applications Science Workshop: Research and Applications on Use and Impacts. Tucson, AZ.
	Ben Orlove, Carla Roncoli and Merit Kabugo. Climate Change and Poverty: A Cultural Perspective. Annual Meeting of the American Association for the Advancement of Science. St. Louis, MO.
2005	Sabine Marx, David Krantz, Elke Weber, Anthony Leiserowitz, Ben Orlove and Jennifer Phillips. Affective and Statistical Strategies in Communicating Climate Uncertainty to Individuals and Groups. 6th Open Meeting, Human Dimensions of Global Environmental Change. Bonn, Germany.
	New Directions in Anthropological Publications. Annual Meeting of the American Anthropological Association. Atlanta, GA.

2004 Jennifer Phillips and Ben Orlove. Improving Communication of Climate Information for Small-holder Farm management in Uganda. Annual Meeting of the American Society of Agronomy. Seattle, WA.

> Ben Orlove and Merit Kabugo, Signs and Sight in Southern Uganda: Representing Perception in Ordinary Conversation. Biennial Conference of the European Association of Social Anthropology, Vienna.

> Benjamin S. Orlove. Perceptions of and Responses to Glacial Dynamics in the Andean Highlands of Peru and Bolivia. Annual Wengen Workshop on Global Change Research Workshop: Mountain Glaciers and Society: Perception, Science, Impacts and Policy. Wengen, Switzerland.

Ben Orlove and Barbara Wolf. Social and Cultural Aspects of Glacial Dynamics on Mt. Shasta, California. Annual Wengen Workshop on Global Change Research Workshop: Mountain Glaciers and Society: Perception, Science, Impacts and Policy Wengen, Switzerland.

Ben Orlove and Barbara Wolf. Social and Cultural Dimensions of Glacial Dynamics on Mount Shasta, California. California Energy Commission's Annual Climate Change Conference: From Climate to Economics: Anticipating Impacts of Climate Chance in California. Sacramento, CA.

Ben Orlove and Barbara Wolf. Social and Cultural Dimensions of Glacial Dynamics on Mount Shasta. Mountain Climate Science Symposium. Lake Tahoe, CA.

2003 Indigenous Perceptions of Climate Variability and Climate Change. Climate-Culture Workshop Influences of El Nino and Other Climate Phenomena on Cultural Development in Peruvian and Andean Societies. Scripps Institution of Oceanography, La Jolla, CA.

What Melting Glaciers Reveal. Annual meeting of the American Anthropological Association. Chicago.

Jennifer Phillips and Ben Orlove. Living with Uncertainty: Approaches to Improve Decision Making using Probabilistic Climate Information in Uganda. NOAA Conference, Human Dimensions of Global Change Climate and Societal Impacts Group. Montreal.

Anthropological Perspectives on Adaptation to Climate Change. Conference on Mitigation and Adaptation: Toward a Mutual Agenda. Center for Advanced Cultural Studies. Essen, Germany.

2002	Experiences with Communication of Climate Forecast Information. Human
	Dimensions of Global Change Climate and Societal Impacts Group. Seabrook
	Island, SC.

- 2001 Grounding Environmental Anthropology: The Place of Soil in Anthropological Studies. Annual meeting of the American Anthropological Association. Washington, D.C.
- 1999 Sarah Otterstrom and Benjamin Orlove. Coping with El Niño-related droughts in peasant agriculture, northern Costa Rica, 1997-1998. Sixteenth Annual Pacific Climate Workshop. Santa Catalina Island, CA.

Indigenous forecasting of El Nino events: An overview with case studies. Workshop on the Impacts of the ENSO 1997/99. National Center of Ocean Research in Taiwan and the International Research Institute for Climate Prediction. Taipei, Taiwan.

Benjamin Orlove and Joshua Tosteson. The application of seasonal to interannual climate forecasts based on El Niño-Southern Oscillation (ENSO) events: Lessons from Australia, Brazil, Ethiopia, Peru, and Zimbabwe. Annual Meeting of the Society for Applied Anthropology. Tucson, AZ.

1998 Indigenous forecasts of El Niño events: an overview with case histories. International Research Institute for Climate Prediction, Inaugural Lecture Series. Columbia University, New York.

Joshua Tosteson and Benjamin Orlove. The application of seasonal to interannual climate forecasts based on El Niño-Southern Oscillation (ENSO) events: Lessons from Australia, Brazil, Ethiopia, Peru, and Zimbabwe. Annual Meeting of the American Anthropological Association. Philadelphia.

Indigenous forecasting of climate variability: some general considerations and three cases. Annual Meeting of the American Anthropological Association. Philadelphia.

Benjamin Orlove and Joshua Tosteson. The application of seasonal to interannual climate forecasts based on El Niño-Southern Oscillation (ENSO) events: Lessons from Australia, Brazil, Ethiopia, Peru, and Zimbabwe. Annual Meeting of the American Geophysical Union. San Francisco.

1997 Geomophological, biological and cultural diversity of Lake Titicaca, with particular attention to indigenous technology, law and historical consciousness. International Conference on Ancient Lakes: Their Biological and Cultural Diversities. Lake Biwa Museum, Shiga, Japan.

	Conversions and conversations: learning to speak as an environmental anthropologist. Annual Meeting of the American Anthropological Association. Washington, D.C.
1996	Struggles to control the commons: social movement or cultural emplacement. Annual Meeting of the International Association for the Study of Common Property. Berkeley, CA.
	Connections to the earth and racial identities in southern highland Peru. Annual Meeting of the American Anthropological Association. San Francisco, CA.
	Benjamin S. Orlove and Arnold J. Bauer. A taste for imports, an importation of tastes: Chilean wine-making and wine-drinking, 1800-1930. Conference on Material Culture, Life Styles, and Consumption in the Iberian World (16th to 19th Centuries). University of Delaware. Newark, DE.
	An examination of Andean peasant diaries: the agrarian household in wider social and political context. Annual Meeting of the Society for Economic Anthropology. Bethlehem, PA.
1995	The anthropology of the earth: general considerations and a case from Lake Titicaca. Annual Meeting of the Society for Ethnobiology. Athens, GA.
1994	Breaking away from Europe, buying into Europe: class patterns of consumption of imported goods and the paradoxes of postcolonial national culture in 19th and 20th Century Chile. Annual Meeting of the American Anthropological Association. Atlanta, GA.
	A stove of her own: work, family, power and health in Mexican women's kitchen narratives. Annual Meeting of the American Anthropological Association. Atlanta.
	A place of Indians and a place for Indians: the inseparability of race and region in Peru. Annual Meeting of the American Ethnological Society. Los Angeles.
1993	The invention of the highlands: geography and the national political imagination in Peru. Colloquium Series, Department of Anthropology, University of Texas, Austin.
	Surfacings: thoughts on Jewishness, memory and the ethnographer's self. Annual Meeting of the American Anthropological Association, Washington, D.C.
	Patriarchy, capitalism and shoe-polish: an examination of imports into Chile, 1870- 1930. Annual Meeting of the American Ethnological Society. Santa Fe, NM.

	Cooperative work, common property and collective memory: the bases for peasant identity, action and resistance in highland Peru. Colloquium Series, Program in Agrarian Studies, Yale University.
1992	Interdependent futures: sustainable development as process, project and narrative. Center for Resource Studies Research Conference: "Ecosystems and Global Systems". Utrecht, the Netherlands.
	Finding patterns or inventing them: an analysis of an analysis of Andean consumption data. Annual Meeting of the American Anthropological Association. San Francisco.
1991	Indigenous knowledge and agricultural practices: crop varieties in southwest China and the Andes. Biannual Meeting of the Southwest China Minority Studies Association. Dali, Yunnan, China.
	Censuses, briefings, interviews and observation: some reflections on research methodologies among minority peoples. Biannual Meeting of the Southwest China Minority Studies Association. Dali, Yunnan, China.
1990	Reporting conflicts and conflicting reports: an examination of accounts of hostile encounters between peasants and government officials in highland Peru. Annual Meeting of the American Ethnological Society. Atlanta, GA.
	Narrativas políticas campesinas y estatales: perspectivas distintas sobre la violencia. Conference of the Grupo de Trabajo de Historia y Antropología Andinas sobre el tema "Poder y Violencia en los Andes," Facultad Latinoamericana de Ciencias Sociales. Quito, Ecuador.
	Local events or a regional movement: examining peasant opposition to a government program in Peru. Annual Meeting of the American Anthropological Association. New Orleans, LA.
	Consumption, production and history among the fishermen of Lake Titicaca. Annual Meeting of the American Anthropological Association. New Orleans, LA.
1989	The analysis of time allocation among Lake Titicaca fishermen. Annual Meeting of American Ethnological Society. Santa Fe, NM.
1988	Fighting over reeds. Annual meeting of the American Anthropological Association. Phoenix, AZ.

1987	Consumption and production perspectives: accounting for the response of Lake Titicaca Fishermen to the international debt crisis. Annual Meeting of the Society for Economic Anthropology. Riverside, CA.
1985	Sustainability of resource extraction: the fisheries of Lake Titicaca. Annual Meeting of the Society for Economic Anthropology. Warrenton, VA
1984	Barter and cash sale: the allocation of fish in Lake Titicaca. Annual Meeting of the Society for Economic Anthropology. Davis, California.
1983	Dietary stability and change in highland Andean dietary patterns: causes and consequences. Wenner-Gren Conference on Human Dietary Preferences and Avoidances. Cedar Key, FL.
	Bureaucratic duplication, inefficiency and failure in rural Peru. Annual meeting of the American Anthropological Association. Chicago.
1982	The history of the Andes: a brief overview from a world-systems perspective. Annual Meeting of the American Anthropological Association. Washington, D.C.
	Barter and cash sale: the allocation of fish in Lake Titicaca. International Congress of Americanists. Manchester, England.
1981	Wool export economics and agrarian reform in the central Andes: pastoral populations in highland Peru and Bolivia. International Union of Anthropological and Ethnological Studies. Amsterdam.
1980	The politics of inland fisheries development in two nations: Lake Titicaca, Peru- Bolivia. Annual Meeting of the American Anthropological Association. Washington, D.C.
	Pastoralism in the Southern Sierra. Small Ruminant Collaborative Research Support Program, Symposium on Andean Peasant Economies and Pastoralism. Columbia, MO.
1979	Recent ethnographic and ecological research in Lake Titicaca. Annual Meeting of the American Anthropological Association. Cincinnati, OH.
	Para quienes se aprovecha el Lago Titicaca. IV Congreso Peruano del Hombre y la Cultura Andina. Cusco, Peru.
1978	Some interactions of production scale, natural environments and socio-economic impacts on food production strategies in Latin America. Annual Meeting of the American Association for the Advancement of Science. Washington, D.C.

	Rebels and theorists: modes of production, world-system, and peasant uprisings in Peru. Annual Meeting of the Southwestern Anthropological Association. San Francisco.
	Ecological and behavioral constraints on pastoral economies: central Andean Herders and their flocks. Annual Meeting of the Pacific Sociological Association. Spokane, WA.
1977	The state and class conflict in northern coastal Peru. Annual Meeting of the American Anthropological Association. Houston, TX.
1976	Tomar la bandera: politics and punch in southern Peru. XLII International Congress of Americanists. Paris.
	The tragedy of the commons revisited: land use and environmental quality in high- altitude Andean grasslands. International Hill Lands Symposium. Morgantown, WV.
	A stranger in her father's house: Juanita's suicide. Annual Meeting of the American Anthropological Association. Washington, D.C.
	Systems of production and Indian peasant insurrections: a general discussion and three specific cases. XLII International Congress of Americanists. Paris.
	Integration through production: the use of zonation in Espinar. XLII International Congress of Americanists. Paris.
1975	Two hypotheses and two rituals: solstice divination in southern Peru. Annual Meeting of the American Anthropological Association. San Francisco.
	Relations of production in industrial capitalism: a mine in central Peru. Annual Meeting of the American Association for the Advancement of Science. New York.
	Benjamin S. Orlove and Glynn Custred. The laymi system: collective land use patterns in the Peruvian highlands. Annual Meeting of the Institute for Andean Studies. Berkeley, CA.
1974	The decline of local elites: Canchis in southern Peru. Annual Meeting of the American Association for the Advancement of Science. San Francisco.
	Rich man, poor man: inequality in peasant communities. XLI International Congress of Americanists. Mexico City.

Land and power: aspects of peasant-elite relations in Surimana and Quehue. Annual Meeting of the American Anthropological Association. Mexico City. Molloccahua 1931: A Peasant Uprising in Southern Peru. XLI International Congress of Americanists. Mexico City.

Benjamin S. Orlove and Glynn Custred. Sectorial fallowing and crop rotation systems in the Peruvian highlands. XLI International Congress of Americanists Mexico City.

(With Glynn Custred.) The hacienda and the community reconsidered. Annual Meeting of the American Anthropological Association. Mexico City.

1973 Abigeato: social banditry in the Andes. Annual Meeting of the American Anthropological Association. New Orleans, LA.

A mixed agricultural-transhumance economy and techniques of microevironmental variation in the Andes. Annual Meeting of the American Anthropological Association. New Orleans, LA.

1971 Two models of the American corporation: the case of an insurance firm. Annual Meeting of the Kroeber Anthropological Society. Berkeley, CA.

BOOK REVIEWS AND NEWSLETTER ITEMS

2010	Julie Brugger, Kate Dunbar, Christine Jurt and Ben Orlove. Global warming and changing water resources: glacier retreat in mountain regions. Anthropology News. 51(2): 23-24.
2009	Ben Orlove, Jeffrey Bury and Charles Walker. Climate change and water in the Andes. Newsletter of the Mountain Research Initiative. 3: 41-43.
2004	Review of Philander, S. George. Our Affair with El Niño: How We Transformed an Enchanting Peruvian Current into a Global Climate Hazard. American Scientist 92(4): 388.
1996	Facing threats: studies of the tropical forest. American Anthropologist 98(3):638-641.
1995	Review of Poverty and peasantry in Peru's southern Andes, 1963-90. R. F. Watters. Journal of Economic History. 55(1):187-8.
1993	Review of The flocks of the wamani: a study of llama herders on the punas of Ayacucho, Peru. Kent Flannery, Joyce Marcus and Robert Reynolds. American Ethnologist 19(2):375-6.

1989	Review of Pilgrims of the Andes: regional cults in Cusco. Michael J. Sallnow. American Anthropologist 91(1):215-216.
1987	Review of Andean ecology and civilization: an interdisciplinary perspective on Andean ecological complementarity. Shozo Masuda, Izumi Shimada and Craig Morris, eds. American Ethnologist 14(3):575-6.
1983	Review of The keeping of animals: adaptation and social relations in livestock producing communities. Riva Berleant-Schiller and Eugenia Shanklin, eds. Science 221:355-6.
	Review of At the crossroads of the earth and the sky: an Andean cosmology. Gary Urton. Man 18(2):429.
1982	Review of The devil and commodity fetishism in South America. Michael Taussig. Human Ecology 10(3):419-422.
	Review of Beyond the myths of culture. Eric Ross. Human Ecology 10(1): 145-151.
1978	Review of Resources and population: a study of the Gurungs of Nepal. Alan MacFarlane. Contemporary Sociology 7(2):154-155.
	Review of Mountain, field and family: the economy and human ecology of an Andean valley. Stephen B. Brush. American Ethnologist 5(4):788-790.
1977	Review of Pottery and society in ancient Peru: art as a mirror of society in the Ica Valley, 1350-1570. Dorothy Menzel. Agricultural History 51(3):611-612.
1976	Review of Struggle in the Andes, Howard Handelman; The African slave in colonial Peru, Frederick Bowser; Poder y conflicto social en el valle del Mantaro, Giorgio Alberti. Agricultural History 50(3):328-332.
	Review of Directed cultural change in Peru: A guide to the Vicos Collection. Deborah A. Wood. Agricultural History 50(4):671-672.
1974	Review of La ville de São Paulo: peuplement et population, 1750-1850, d'après les registres paroissiaux et les recensements anciens. Maria-Luiza Marcillo. Hispanic American Historical Review 54(4):707-708.
1973	Review of Des hommes et des villes. Paul-Henri Chombart de Lauwe. American Anthropologist 75(6): 1846- 1847.

OTHER ACADEMIC ACTIVITIES

EDITORIAL SERVICE

Weather, Climate and Society, Editor, 2008-2013.

Current Anthropology, Editor-in-chief, 2000-2008.

American Ethnologist, Associate Editor, 1995-98.

University of California Press, Editorial Committee Member, 1991-1996.

American Ethnological Society, Councillor: Review of American Ethnologist and AES Monograph Series, 1988-1990.

University of Arizona Press, Human Ecology Monograph Series, Editorial Committee Member, 1986-1997.

SCHOLARLY ORGANIZATIONS

Initiative on Climate Adaptation Research and Understanding through the Social Sciences. Founding Committee Member and Co-Director, 2008-present.

International Mountain Society. Board Member, 1992-1997.

American Anthropological Association. Program Committee, 1988-1989. Committee on the Future of Print and Electronic Publications, 2009-present. Task Force on Climate Change, 2011-present.

American Ethnological Society. Councillor, 1988-1991.

Society for Economic Anthropology. Board Member, 1984-1987.

Social Science Research Committee. Latin American Doctoral Fellowship Screening Committee, 1986-1987.

Inter-American Foundation. Dissertation Fellowship Selection Committee, 1981-1983; Master's Fellowship Selection Committee, 1983-1987.

APPLICATIONS, CONSULTING AND OTHER PROFESSIONAL SERVICE

2011	United Stated Geological Survey. Met with USGS staff to discuss communication of hazard risks.
	National Hurricane Center. Met with staff of NHC, NOAA and NSF to discuss communication of information about hurricane risks.
	World Bank Social Development Strategy. Met with World Bank staff and members of the United Nations Permanent Forum on Indigenous Issues to discuss vulnerability of indigenous peoples to climate change.
2010	Climate Change, Agriculture and Food Security Program of the Consultative Group on International Agricultural Research (CGIAR) and the Earth System Science Partnership (ESSP). Spoke with CGIAR staff to discuss climate information communication in Africa.
2008	Participated in workshop on "Social Dimensions of Climate Change in Latin America and the Caribbean" organized by the Social Development Department of the World Bank. Contribution to workshop report.
	Participated in National Science Foundation-sponsored Expert Roundtable on Research Priorities in Sustainable Development.
2007-2008	California Energy Commission. Adaptations to Climate Change in Yolo County. Evaluated changes in land use and decision-making under different climate change scenarios.
2007	Participated in National Academy of Sciences expert workshop, organized by a National Academies committee established to assess progress of the U.S. Climate Change Science Program (CCSP).
	Consulted with Practical Action and OXFAM-UK (NGOs) on climate change issues in Peru.
1997-present	International Research Institute for Climate and Society, Columbia University. Consulted on programs for applications of climate forecasts to agriculture, fisheries and hydrology. Particular emphases on Peru, Brazil, Zimbabwe, Uganda and Indonesia.
1992	Utrecht University, The Netherlands. Evaluated and helped develop teaching and research programs in sustainable development at the Center for Resource Studies.

- 1991 Ford Foundation and Yunnan Academy of Social Sciences. Developed a research workshop on minority peoples, sustainable agriculture and mountain environments. Yunnan, China. 1991.
- 1981-1985 Inter-American Foundation:

1982. Evaluation of Instituto de Estudios Peruanos (Institute of Peruvian Studies), Lima, Peru.

1982. Evaluation of technical and economic development projects, La Paz, Cochabamba, Chuquisaca, Potosí, Bolivia.

1983. Evaluation of an agricultural development project in the context of severe drought. Potosí, Bolivia.

1984. Evaluation of Centro de Estudios de la Realidad Económica y Social (Center for Economic and Social Studies), La Paz and Cochabamba, Bolivia.

1980-1982 Small Ruminant Collaborative Research Support Program (US Agency for International Development and a consortium of land grant colleges):

1980. Ecological and anthropological aspects of small-scale livestock production. Columbia, Missouri.

- 1982. On-site evaluation of ecological field research. Piura, Peru.
- 1979-1982 Instituto del Mar del Perú (Peruvian Marine Institute) and Food and Agriculture Organization (United Nations): development of an artisanal fisheries assessment program in Lake Titicaca, Peru. 1979-1982.

MEMBERSHIPS IN PROFESSIONAL SOCIETIES

American Anthropological Association American Association for the Advancement of Science American Ethnological Society American Geophysical Union Society for Anthropology and Environment Society for Cultural Anthropology Society for Culture and Agriculture Society for Economic Anthropology Society for Latin American and Caribbean Anthropology

COURSES TAUGHT

Columbia University

Managing and Adapting to Climate Change Adaptation to Climate Change Summer class: Climate & Society Summer Internship in Climate and Society

University of California, Davis

Societies and Cultures of Latin America Rural Transformations of the Post-Colonial World Anthropological and Historical Approaches to the Study of Consumption History and Memory Peasant Society and Culture Anthropology and Globalization Introduction to Environmental Studies Cultural Ecology Laboratory and Field Methods in Cultural Ecology Human Ecology Field Methods in Human Ecology Conservation and Sustainable Development Anthropological and Ecological Perspectives on Map-making Ecological and Anthropological Perspectives on Food Systems Ecological and Anthropological Perspectives on Human Carnivory Comparative Study of Irrigation Systems Human Adaptation to Mountain Ecosystems Cultural Ecology of Fishing Communities Climate and Society Social Systems and Agricultural Development Comparative Perspectives on Nature and Culture

REFERENCES

Available upon request