

Mark Carey

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EDUCATION

Ph.D., University of California, Davis, June 2005

Latin American and Environmental History

M.A., University of Montana, Missoula, 1998

Latin American and Environmental History

B.A., State University of New York College at Potsdam, 1991, History, *cum laude*

PROFESSIONAL APPOINTMENTS

Assistant Professor

Washington and Lee University, 2006-present

S. V. Ciriacy-Wantrup Postdoctoral Fellow

University of California, Berkeley, 2005-2006

Chancellor's Teaching Fellow/Associate Instructor

University of California, Davis, 2004-2005

SELECTED AWARDS, GRANTS, AND FELLOWSHIPS

Outstanding Faculty Award, State Council of Higher Education for Virginia, 2009

National Science Foundation, Scholar Award in the History of Science, 2008-2009

Leopold-Hidy Prize for best article in the journal *Environmental History*, 2007

Social Science Research Council Book Fellowship, 2007-2008

Ciriacy-Wantrup Postdoctoral Fellowship, UC Berkeley, 2005-2007

Mabelle McLeod Lewis Memorial Fund Dissertation Grant, 2004-2005

Social Science Research Council International Dissertation Fellowship, 2003-2004

American Meteorological Society History of Science Fellowship, 2003-2004

Pacific Rim Research Program Fellowship, 2003-2004

Fulbright Scholar, Nicaragua, 1998-1999

Inter-American Foundation Fellowship, Nicaragua, 1997-1998

PUBLICATIONS

Book:

The Conquest of Melting Ice: Climate, Glacier Disasters, and Society in the Modern Andes,
forthcoming.

Articles:

"Consuming the Weather: Climate, Health, and Tourism in the Caribbean, 1650-1950," in
preparation for *Osiris* vol. 26, special journal issue on "Climate Change Science,
Environmental Challenges, and Cultural Anxiety"

- "Latin American Environmental History: Current Trends, Interdisciplinary Insights, and Future Directions," forthcoming in *Environmental History* (2009).
- "Beyond Weather: The Culture and Politics of Climate History," forthcoming in the *Oxford Handbook of Environmental History*, ed., Andrew Isenberg (New York: Oxford University Press).
- "Disasters, Development, and Glacial Lake Control in Twentieth-Century Peru," in *Mountains: Sources of Water, Sources of Knowledge*, ed. Ellen Wiegandt (The Netherlands: Springer, 2008), 181-196.
- "The Politics of Place: Inhabiting and Defending Glacier Hazard Zones in Peru's Cordillera Blanca," in *Darkening Peaks: Glacial Retreat in Scientific and Social Context*, eds. Ben Orlove, Ellen Wiegandt, and Brian Luckman (Berkeley: University of California Press, 2008), 229-240.
- "The Nature of Place: Recent Research on Environment and Society in Latin America," *Latin American Research Review* 42, no. 3 (2007): 251-264.
- "The History of Ice: How Glaciers Became an Endangered Species," *Environmental History* 12, no. 3 (July 2007): 497-527. **Winner of Leopold-Hidy Prize for best article published in the journal in 2007.**
- "Beyond the Archive: A Practical Guide for Research in Latin America," *Brújula* 5, no. 1 (Dec. 2006): 173-176.
- "Living and Dying With Glaciers: People's Historical Vulnerability to Avalanches and Outburst Floods in Peru," *Global and Planetary Change*, vol. 47, no. 2-4 (July 2005): 122-134.
- "La influencia Mayangna en la historia de la Costa Atlántica nicaragüense," [The Mayangna Indians' Influence on the History of the Atlantic Coast, Nicaragua] *Revista de Historia*, guest eds., Robert Carmack and Mario Rizo, vol. 14 (2002): 73-88.
- "Natural Resources, Markets, and Land Use Change Among Nicaragua's Mayangna Indians, 1800 to the Present," *Proceedings of the Rocky Mountain Council on Latin American Studies, 1998*, ed., John F. Schwaller, Las Cruces, NM: RMCLAS, 1999.

Published Book Reviews:

- Weathering Risk in Rural Mexico: Climatic, Institutional, and Economic Change* (2006), by Hallie Eakin, forthcoming in *Bulletin of Latin American Research*.
- The Callendar Effect: The Life and Work of Guy Stewart Callendar (1898-1964), the Scientist Who Established the Carbon Dioxide Theory of Climate Change* (2007), by James Rodger Fleming, *Environmental History* 13, no. 1 (Jan. 2008): 158-160.
- Intimate Universality: Local and Global Themes in the History of Weather and Climate* (2006), ed. by James Rodger Fleming, Vladimir Jankovic, and Deborah R. Coen, *Environmental History* 13, no. 1 (Jan. 2008): 158-160.
- "Science and Scientists in Latin America: An Historical Overview," *A Contracorriente* 5, no. 1 (Fall 2007): 430-442. (Review essay of *Science in Latin America: A History*, edited by Juan José Saldaña and Bernabé Madrigal, 2006.)
- Las Cordilleras del Perú* [The Mountain Ranges of Peru] (2001), by César Morales Arnao, *Revista de Indias* 63, num. 228 (Mayo-Agosto 2003): 597-599.

- Estudios de historia medioambiental, Perú, siglos XVI-XX* [Studies in Environmental History, Peru, 16th-20th Centuries] (2002), by Lizardo Seiner, *Histórica* 27, num. 2 (Diciembre 2004): 515-519.
- Fritz Müller: A Naturalist in Brazil* (2003), by David A. West, H-Net Review, H-Environment (Nov. 2003).
- Disparate Diasporas: Identity and Politics in an African-Nicaraguan Community* (1998), by Edmund T. Gordon, *Mesoamérica* (Guatemala) vol. 43 (Junio 2002): 183-186.
- West Indian Workers and the United Fruit Company in Costa Rica, 1870-1940* (1996), by Aviva Chomsky, in *Mesoamérica* (Guatemala) vol. 41 (Junio 2001): 255-258.
- The Blood of Guatemala: A History of Race and Nation* (2000), by Greg Grandin, H-Net Review, H-LatAm (Sept. 2000).
- A Place in the Rain Forest: Settling the Costa Rican Frontier* (1997), by Darryl Cole-Christensen, H-Net Review, H-LatAm (April 1999).

Encyclopedia Entries:

- "Avalanches," in *Encyclopedia of World Environmental History*, eds. Shepard Krech III, John R. McNeill, and Carolyn Merchant (Mass.: Berkshire Publishing Group/Routledge, 2004), 106-109.
- "Glaciers," in *Encyclopedia of World Environmental History*, 587-589.
- "Mountaineering," in *Encyclopedia of World Environmental History*, 859-861.

LECTURES

- "Water and Society When the Glaciers Melt," Washington and Lee University, International Water Awareness Week Lecture Series, September 2008.
- "The History of Ice: How Glaciers Became an Endangered Species," Environmental Studies Colloquium, Washington and Lee University, April 2007.
- "Neoliberalized Glaciers: Hydroelectricity, Climate Change, and Natural Disasters in Peru," Lecture, Geography Department Colloquium, University of California, Berkeley, April 2006.
- "El cambio climático, los glaciares y la política de mitigación de desastres naturales en la Cordillera Blanca," [Climate Change, Glaciers, and Natural Disaster Mitigation in the Cordillera Blanca], Public Lecture, Museo del Instituto Nacional de Cultura, Huaraz, Perú, November 2005.
- "Glacier Hazard Zones: Living With Avalanches and Outburst Floods in Peru's Cordillera Blanca," Invited Lecture, Tropical Glaciology Group, University of Innsbruck, Austria, October 2004.
- "Los nevados y lagunas en la vida histórica del Callejón de Huaylas," [Snow-capped Mountains and Lakes in the History of the Callejón de Huaylas], Public Lecture, Museo del Instituto Nacional de Cultura, Huaraz, Perú, April 2004.
- "Vivir con glaciares: La influencia del clima en la sociedad y en la política peruana," [Living With Glaciers: Climate's Influence on Peruvian Society and Politics], Lecture, Pontificia Universidad Católica del Perú, Lima, April 2004.

- "El clima, los glaciares y el estado peruano, 1941-1960," [Climate, Glaciers, and the Peruvian State, 1941-1960], Invited Lecture, undergraduate history class, Pontificia Universidad Católica del Perú, Lima, April 2004.
- "The United States in the Latin American Mentality," Lecture and Seminar given at New College, San Francisco, California, December 2002.
- "The Role of Glaciers in Peruvian History," Lecture, Rocky Mountain Biological Laboratory, Gothic, Colorado, July 2002.
- "La influencia Mayangna en la historia de la Costa Atlántica Nicaragüense," [The Mayangna Indians' Influence on the History of Nicaragua's Atlantic Coast], Lecture, Universidad Centroamericana, Managua, Nicaragua, July 1999.

CONFERENCE PRESENTATIONS

- "On Top of the Andes: International Mountaineering, Science, and Environment in Peru," Conference on Latin American History, Andean Studies Committee, American Historical Association Annual Meeting, New York, January 2009.
- "Climate and History," Paper presented at the workshop, "Nature's History: Environmental History for the Twenty-first Century," Temple University, September 2007.
- "Engineering the Melting Andes: Climate, Glaciers, and the Control of Peru's Santa River Watershed," Annual Meeting of the American Society for Environmental History, St. Paul, Minnesota, March 2006.
- "Inhabiting Glacier Hazard Zones in Peru's Cordillera Blanca, 1962-1978," Wengen Workshop on Global Change Research, "Mountain Glaciers and Society: Perception, Science, Impacts, and Policy," Switzerland, October 2004.
- "Confronting Climate Change, Glacier Retreat, and Outburst Floods in Peru: Local People's Views of Scientists and Their Science," Annual Meeting of the American Meteorological Society, Seattle, January 2004. (*Invited presentation*)
- "Glacier Politics: State Responses to Glacier Retreat in Peru Since 1941," American Anthropological Association Annual Meeting, Chicago, November 2003.
- "Living With Glaciers: Social Impacts of Climate Change and Glacier Retreat in Peru's Cordillera Blanca," Young Scientists Global Change Conference, Trieste, Italy, November 2003. (*Invited presentation*)
- "La política glaciario: El estado peruano y las amenazas glaciares de la Cordillera Blanca," [Glacier Politics: The Peruvian State and Glacier Threats in the Cordillera Blanca, 1941-1962], International History Students Conference, Pontificia Universidad Católica del Perú, Lima, October 2003. Winner: *Franklin Pease Award, Best Conference Paper*.
- "Glacial Lakes, People, and History in the Peruvian Andes," "Mountains: Sources of Water, Sources of Knowledge" Conference, University Institute Kurt Böschi, Sion, Switzerland, October 2002. (*Invited presentation*)

"Globalizing Glaciers: An Environmental and Social History of Climate Change in Peru," participant at University of California, Berkeley, Institute of International Studies Dissertation Workshop, 2002

"Separate but Integrated: Land, Markets, and Identity Among Nicaragua's Mayangna Indians," "Latin America: History, Society, and Culture" Conference, San Francisco State University, April 2001.

"Creating Remoteness: Geographical Obstacles and Indigenous Resistance in Nicaragua's BOSAWAS Nature Reserve," American Society for Environmental History Annual Conference, Tacoma, WA, March 2000.

"Nation-Building from the Ground-Up: People, States, and Environment in Latin America," Panel organizer, American Society for Environmental History Annual Conference, Tacoma, WA, March 2000.

"Natural Resources, Markets, and Land Use Change Among Nicaragua's Mayangna Indians, 1800 to the Present," Annual Meeting of the Rocky Mountain Council on Latin American Studies, Missoula, Montana, 1998.

"Indigenous Participation and Community-Based Conservation in the BOSAWAS Reserve, Nicaragua," Panel organizer, Annual Meeting of the Rocky Mountain Council on Latin American Studies, Missoula, Montana, 1998

PROFESSIONAL AFFILIATIONS

American Historical Association
American Society for Environmental History
Conference on Latin American History
Society for Latin American and Caribbean Environmental History (SOLCHA)
Latin American Studies Association
The Mountain Forum

ACADEMIC SERVICE

Manuscript Review: Oxford University Press, Prentice Hall, Potsdam Institute for Climate Impact Research (Germany)
Committee Member, Elinor Melville Prize for Best Book in Latin American Environmental History (Conference on Latin American History), 2007
Expert Reviewer, Fourth Assessment (2007) of the Inter-Governmental Panel on Climate Change (United Nations and World Meteorological Organization), 2005-2007
Editor, Andes section of Environmental History of Latin America website (<http://www.stanford.edu/group/LAEH/index.html>), 2001-2006

UNIVERSITY SERVICE AT WASHINGTON AND LEE UNIVERSITY

Core Faculty Member, Latin American and Caribbean Studies Program
Affiliate Faculty Member, Environmental Studies Program
Co-Director, 2008 Spring Institute (Study Abroad) to the Caribbean
Faculty Consultant, Project Nicaragua and Caribbean Society Student Programs