

CURRICULUM VITAE
Updated as of 12/31/09

FRANCES MARIKO HAYASHIDA

CURRENT ADDRESS: Department of Anthropology
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EDUCATION

1995 Ph.D., University of Michigan, Dept. of Anthropology
1984 M.A., Stanford University, Dept. of Anthropology
1984 B.A. with distinction, Stanford University, Dept. of Anthropology

EMPLOYMENT

2008-present Associate Professor, Dept. of Anthropology, University of New Mexico
2006-2008 Assistant Professor, Dept. of Anthropology, University of Missouri
1998- 2006 Assistant Professor, Dept. of Anthropology, Pennsylvania State University
1997-1998 Research Fellow, Dept. of Physics, Technical University of Munich,
Archaeometry Program
1997 Lecturer, Dept. of Anthropology, University of Virginia (Spring Term)
1996 Archaeologist, Planning Office, Stanford University

RESEARCH FELLOWSHIPS AND GRANTS

2008-2010 National Science Foundation Archaeology Grant BCS-0838211, *The Ynalche Project: The Political Ecology of Late Prehispanic Agriculture on the North Coast of Peru*, (\$259,048)
2008 Wenner-Gren Foundation for Anthropological Research (\$24,997)
2008-2009 Research Council, Research Leave (forfeited with move to UNM)
2007 Research Council Grant, University of Missouri (\$7,445) (forfeited with move to UNM)
2007 Research Council Grant, University of Missouri (\$1,000)
2007 Research Council Grant, University of Missouri (\$7,414)
2006 University of Missouri, Arts and Sciences Alumni Organization Faculty Incentive Grant (\$1,482)
2006 Research Council Grant, University of Missouri (\$1,000)
2005 International Programs, Pennsylvania State University, Faculty Travel Fund, New Places, New Challenges Award (\$2,050)
2005 Global Fund Travel Grant (\$1,750)
2000-2004 National Science Foundation Archaeology Grant BCS-0001290 (\$158,698)
2001-2004 National Science Foundation Research Experience for Undergraduates Supplement to BCS-0001290 (\$8,000)
2000 National Geographic Society Research and Exploration Grant #6806-00 (\$16,000)

- 2000 Wenner-Gren Foundation for Anthropological Research, Regular Grant (\$10,080)
- 2000 Research and Graduate Studies Office, Pennsylvania State University, Research Grant (Roy C. Buck Fund Award) (\$7,500)
- 1999 Research and Graduate Studies Office, Pennsylvania State University, Research Grant (\$7,000)
- 1999 Heinz Family Foundation Grant, Latin American Archaeology Program (\$7,999)
- 1998-1999 Chancellor's Postdoctoral Fellowship Program for Academic Diversity, University of Colorado (awarded but declined)
- 1997-1998 National Science Foundation International Research Fellowship INT-9703587 (\$43,125)
- 1997-1998 German Academic Exchange Service (DAAD) Research Grant (awarded but declined)
- 1995 Wenner-Gren Foundation for Anthropological Research, Regular Grant
- 1994-1995 Dumbarton Oaks (Harvard University), Junior Fellowship
- 1991 Missouri University Research Reactor Training Grant
- 1991 Wenner-Gren Foundation for Anthropological Research, Predoctoral Grant.
- 1989-1990 National Science Foundation Dissertation Improvement Grant (\$7,070)
- 1989-1990 Fulbright-Hays Doctoral Dissertation Research Abroad Fellowship
- 1989-1990 Social Science Research Council International Doctoral Research Fellowship
- 1988 CIC International Studies Fellowship
- 1983 Summer Field Research Grant, Stanford University, Dept. of Latin American Studies
- 1983 Summer Field Research Grant, Stanford University, Dept. of Anthropology

EDUCATIONAL AWARDS AND FELLOWSHIPS

- 1994 Rackham One-Term Dissertation Fellowship, University of Michigan
- 1992-1993 American Association of University Women, American Fellowship
- 1991 Rackham Merit Fellowship, University of Michigan
- 1985-1990 CIC Minority Fellowship for Graduate Studies in the Social Sciences
- 1984 Phi Beta Kappa, Stanford University

MAJOR RESEARCH INTERESTS

Andean archaeology and ethnohistory
Complex societies
Humans and the environment
Political economy
Ethnoarchaeology
Archaeometry

FIELDWORK EXPERIENCE

- Director, *Proyecto Ynalche*, research on ancient agriculture on the Pampa de Chaparrí, Lambayeque, Peru, July 2008 – July 2009.
- Ethnoarchaeological fieldwork on farming and land use, Lambayeque Peru, June-July 2007
- Ethnoarchaeological fieldwork on maize beer (chicha) production, Chulucanas (Piura) and Lambayeque Peru, June 2005 and July 2006
- Director, *Proyecto Ynalche*, research on ancient agriculture on the Pampa de Chaparrí, Lambayeque, Peru, May – July 1999, June - December 2000, June - July 2001
- Ethnoarchaeological fieldwork on traditional pottery making, gourd working and beer brewing, Piura and Lambayeque, North Coast of Peru, July 1997
- Director, excavation of Inka pottery workshops in northern Lambayeque, Peru, October - December 1995
- Field assistant, Tlaltenango Valley Project, Zacatecas, Mexico, directed by J. Andrew Darling, May - June 1993
- Field assistant, survey of obsidian sources in southern Zacatecas and northern Jalisco, Mexico, directed by J. Andrew Darling, July - August 1992
- Director, survey and excavation of Inka period sites, northern Lambayeque, Peru, June 1989 - August 1990 and July - September 1991
- Director, survey of late prehispanic and colonial sites, northern Lambayeque, Peru, pre-dissertation research, June - August 1988
- Field assistant, excavations of a Bronze Age site, Klarafalva, Hungary, directed by John O'Shea, July - August 1987
- Field assistant, survey of sites damaged by road construction and maintenance, Zuni, New Mexico, Zuni Archaeology Program, May - June 1987
- Field assistant, excavations at Batán Grande, Lambayeque, Peru, Sicán Archaeological Project, directed by Izumi Shimada, June - August 1985 and June - August 1986
- Field assistant, excavations at Cahuachi, Nazca, Peru, directed by Helaine Silverman, September - October 1984
- Field assistant, survey and mapping of Inka settlement and associated quarries, Ollantaytambo, Peru, directed by Jean Pierre Protzen, June 1984
- Director, survey of preceramic *puna* sites, Junín, Peru (M.A. thesis research), June-September 1983 and July - August 1984.
- Field assistant, excavations at Panaulauca, Junín, Peru, Junín Prehistoric Ecology Project, directed by John W. Rick, June - August 1981 and June - September 1982
- Field assistant, excavation of Ohlone settlements at Stanford, California, San Francisquito Research Project, directed by John W. Rick and Barbara Bocek. March - June 1981 and March - June 1984.

ADDITIONAL RESEARCH EXPERIENCE

- Selected participant, National Science Foundation sponsored course, *Methods in Ethnoecology*, taught by Gary Martin and Richard Stepp, July 30 – August 5, 2006
- Archaeometric research on Inka pottery in collaboration with Dr. Ursel Wagner, Dept. of Physics, Technical University of Munich, August 1997-July 1998
- Archival and artifactual research, University Museum, University of Pennsylvania. Study of the Max Uhle archive and collections from Pachacamac. June – August 1995.
- Research Assistant, University of Michigan, Phoenix Memorial Laboratory (Ford Nuclear Reactor). Neutron activation analysis of Mexican obsidian in collaboration with J. Andrew Darling. September 1992 - April 1993.

Researcher, Missouri University Research Reactor. Thin section and neutron activation analysis of Inka pottery, supervised by Michael Glascock and Hector Neff. November 1991 - January 1992.

Research Assistant, University of Michigan, Museum of Anthropology. Bibliographic research on lithic raw material trade and transport during the Palaeolithic for Robert Whallon. January - April 1992.

Research Assistant, Stanford University, Dept. of Anthropology. Archaeological database management for John Rick. January - June 1984; December 1984 - May 1985.

COURSES TAUGHT

Fundamentals of Archaeology

Archaeological Methods, Theory, and Practice

The Intellectual History of Archaeology

Human Impacts on the Environment: Archaeological Perspectives

Strategies for Sustainability: Case Studies from the Andes (Honors course co-taught with Dr. Heather Karsten with study tour to Peru. Funding provided by the PSU Schreyer Honors College, the College of Agricultural Sciences International Programs, and the University Office of International Programs)

South American Archaeology

People and Cultures of the Andes

The Rise and Fall of the Inka Empire

Inka Technology and Culture

Crafts and Crops: Production in Ancient Societies

Mean student evaluation scores: Pennsylvania State University (scale of 1 (lowest) to 7 (highest), n=23 courses): Overall quality of course = 6.16, Overall quality of instructor = 6.53; University of Missouri (scale of 1 (lowest) to 5 (highest), n=7 courses): Course as a whole = 4.66, Content of the course = 4.67, Overall teaching effectiveness = 4.74.

ADDITIONAL TEACHING EXPERIENCE

Course Designer for *Archaeological Methods, Theory, and Practice* for [MATRIX](#) a national archaeology curriculum project sponsored by the Society for American Archaeology and funded by the National Science Foundation.

Study Leader, Smithsonian Study Tours and Seminars, *The Legacy of the Inka*, June 1996, September 1996

Study Leader, Smithsonian Study Tours and Seminars, *In the Wake of Darwin: Patagonia to Peru*, March 1996

Reader, *New World Civilizations*, University of Michigan, Dept. of Anthropology. January - April 1991.

Acting Instructor, Stanford University, Dept. of History, *The World Outside the West*. January - March 1988.

Teaching Assistant, *Culture and Evolution*, Stanford University, Dept. of Human Biology. September - December 1983.

Teaching Assistant, *Introduction to Archaeology*, Stanford University, Dept. of Anthropology. September - December 1982.

ADVISING

Dissertation committee member, five completed Ph.D.s (Gerardo Gutierrez, Bethany Usher, Janet Schulenberg, and Jessica Burgett (all at the Pennsylvania State University), and Rafael Vega-Centeno (University of Arizona) and four in progress (Neil Duncan (University of Missouri), Jorge Montenegro (Southern Illinois University), Cristina Rospigliosi (Southern Illinois University), Rafael Segura (Southern Illinois University))
Honors thesis supervisor, Melissa Paugh, Adam Freeburg, Colleen Strawhacker, Laura Rosell, Schreyer Honors College, Pennsylvania State University

PUBLICATIONS

(* refereed)

Hayashida, F.

In Press The Pampa de Chaparrí: Sicán agriculture and its transformations under Chimú and Inka rule. To be published in Spanish in *La Cultura Sicán: Una Visión Global*, Editorial del Congreso del Perú.

Hayashida, F.

2009 Sicán agriculture and its transformations under Chimú and Inka Rule: The Pampa de Chaparrí as a case study. Published in Japanese in *The Golden Capital of Sicán: Precursor of the Inka Empire*, National Museum of Nature and Science, Tokyo, pp. 372-380.

Hayashida, F.

2009* Chicha histories: prehispanic chicha production in the Andes and the use of ethnographic and historical analogues. In *Drink, Power, and Society in the Andes*, edited by J. Jennings and B. Bowser, University of Florida Press, Gainesville.

Hayashida, F.

2008* Ancient beer and modern brewers: ethnoarchaeological observations of maize beer (*chicha*) production in two regions of the north coast of Peru, *Journal of Anthropological Archaeology* 27(2):161-174.

Hayashida, F.

2006* The Pampa de Chaparrí: water, land, and politics on the north coast of Peru. *Latin American Antiquity* 17(3):243-264.

Hayashida, F.

2005* Archaeology, ecological history, and conservation. *The Annual Review of Anthropology* 34:43-65.

Figueroa, A., F. Hayashida

2004 [2005] Sitios amurallados en la costa norte del Perú: Observaciones preliminares de Cerro Arena, Pampa de Chaparrí, Lambayeque [Walled sites on the north coast of Peru: preliminary observations on Cerro Arena, Pampa de Chaparrí, Lambayeque]. *Boletín de Arqueología* 8:359-371. Special issue, Identidad y transformación en el Tawantinsuyu y en los Andes coloniales. Perspectivas arqueológicas y etnohistóricas, edited by P. Kaulicke, G. Urton, and I. Farrington. Published in 2005.

Tellez, S., F. Hayashida

2004 [2005] Campos de cultivo prehispánicos en la Pampa de Chaparrí [Prehistoric agricultural fields in the Pampa de Chaparrí]. *Boletín de Arqueología* 8:373-390. Special issue, Identidad y transformación en el Tawantinsuyu y en los Andes coloniales. Perspectivas arqueológicas y etnohistóricas, edited by P. Kaulicke, G. Urton, and I. Farrington. Published in 2005.

Nordt, L., F. Hayashida, T. Hallmark, and C. Crawford

- 2004* Late prehistoric soil fertility and agricultural production in northwest coastal Peru. *Geoarchaeology*, 19(1):21-46.
- Hayashida, F.
- 2003 [2005] Leyendo el registro arqueológico del dominio inka: reflexiones desde la costa norte del Perú [Reading the material record of Inka rule: Views from the north coast of Peru]. *Boletín de Arqueología* 7:305-319. Special issue, Identidad y transformación en el Tawantinsuyu y en los Andes coloniales. Perspectivas arqueológicas y etnohistóricas, edited by P. Kaulicke, G. Urton, and I. Farrington. Published in 2005.
- Hayashida, F.
- 2003* Bridging the gap between archaeology and the physical sciences. *Hyperfine Interactions* 150:7-11.
- Hayashida, F., W. Häusler, U. Wagner
- 2003* Technology and organisation of Inka pottery production in the Leche Valley. Part I: study of clays. *Hyperfine Interactions* 150:141-152.
- Hayashida, F., W. Häusler, J. Riederer, U. Wagner
- 2003* Technology and organisation of Inka pottery production in the Leche Valley. Part II: study of fired vessels. *Hyperfine Interactions* 150:153-163.
- Hayashida, F., M. Glascock, W. Häusler, H. Neff, J. Riederer, U. Wagner
- 2002* Technology and organization of Inka pottery production: archaeometric perspectives. In *Archaeometry 98: Proceedings of the 31st International Archaeometry Symposium Vol. II*, edited by E. Jerem and K. Biro, pp. 573-580. BAR International Series 1043, British Archaeological Reports, Oxford.
- Weiss, K. and F. Hayashida
- 2002 KulturCrisis! Cultural evolution going round in circles. *Journal of Evolutionary Anthropology* 11(4):136-141.
- Hayashida, F.
- 1999* Style, technology, and administered production: the manufacture of Inka pottery in the Leche Valley, Peru. *Latin American Antiquity* 10(4):337-352.
- Hayashida, F.
- 1998* New insights into Inka pottery production. In *Andean Ceramics: Technology, Organization, and Approaches*, edited by Izumi Shimada, MASCA Research Papers, pp. 313-335, Volume 15 supplement, University Museum of Archaeology and Anthropology, University of Pennsylvania, Philadelphia.
- Darling, J. A. and F. Hayashida
- 1995* Analysis of obsidian sources in the southern Sierra Madre Occidental, Mexico. *Journal of Radioanalytical and Nuclear Chemistry, Articles*, 196(2):245-254.
- Hayashida, F.
- 1994* Producción cerámica en el imperio Inka: Una vision global y nuevos datos. In *Tecnología y organización de la producción de cerámica prehispánica*, edited by Izumi Shimada, pp. 443-475, Fondo Editorial, Pontificia Universidad Católica, Lima.

In preparation

Hayashida, F.

The hinterland in the heartland: the Pampa de Chaparrí and the Sicán political economy. To be published in Spanish in *La Cultura Sicán: Una Visión Global*, Editorial del Congreso del Perú, July 2009.

Hayashida, F., N. Duncan, M. Boulanger, D. Pearsall, M. Glascock

Chemical and plant microfossil correlates of maize beer (*chicha*) production from a brewery floor. In preparation for the *Journal of Archaeological Science*.

WEB PUBLICATIONS

Hayashida, F.

- 2003 [Archaeological Methods and Theory. Teaching Statement and Course Artifacts.](#)
Course materials designed for the Society for American Archaeology MATRIX national curriculum project.

SELECTED TECHNICAL REPORTS

Hayashida, F.

- 2009 *Proyecto Arqueológico Ynalche: Informe de la temporada de 2008*. Report submitted to the Instituto Nacional de Cultura, Peru. 202 pages and 2 oversized map/illustration inserts.

Hayashida, F.

- 2002 *Proyecto Ynalche: Informe de la temporada de 2001*. Report submitted to the Instituto Nacional de Cultura, Peru. 72 pages and 3 oversized map/illustration inserts.

Hayashida, F.

- 2001 *Proyecto Ynalche: Informe de la temporada de 2000*. Report submitted to the Instituto Nacional de Cultura, Peru. 146 pages and 3 oversized map/illustration inserts.

Hayashida, F.

- 2000 *Proyecto Ynalche: Informe de la temporada de 1999*. Report submitted to the Instituto Nacional de Cultura, Peru.

Hayashida, F., E. Reese

- 1997 Prehistoric Artifacts. In *Report of Archaeological Findings at CA-SCL-613, Children's Health Council, Santa Clara County, California*. Report prepared for the Stanford Archaeology Program.

Hayashida, F.

- 1987 *Preliminary assessment of damage to archaeological sites caused by road construction and maintenance*. Report submitted to the Zuni Archaeology Program, Zuni, New Mexico.

BOOK REVIEWS

Accepted Review of *Ancient Timanaku* by John W. Janusek, to appear in the *Journal of Anthropological Research*

- 2005 Review of *Ancient Cuzco: Heartland of the Inca* by Brian Bauer, Special issue (no. 7) of the *Boletín de Arqueología, Pontificia Universidad Católica del Perú (Identidad y transformación en el Tawantinsuyu y en los Andes Coloniales. Perspectivas arqueológicas y etnohistóricas)* edited by P. Kaulicke, G. Urton, and I. Farrington.

- 2001 Review of *Ceramic Production and Distribution in the Chavín Sphere of Influence (North-Central Andes)* by Isabelle C. Druc, *Latin American Antiquity* 12(2):221.

- 1996 Book note on *In Quest of Mineral Wealth: Aboriginal and Colonial Mining and Metallurgy in Spanish America*, edited by Alan K. Craig and Robert C. West. *American Antiquity* 61(3).

DISSERTATION

- 1995 *State Pottery Production in the Inka Provinces*. Ph.D. dissertation, Dept. of Anthropology, University of Michigan.

PRESENTATIONS AT PROFESSIONAL MEETINGS

(* invited)

- 2009* *The Proyecto Ynalche: late prehispanic political economy on the north coast of Peru*. Paper presented at the 73rd Annual Meeting of the Society for American Archaeology, Atlanta, Georgia.
- 2008* *El Proyecto Ynalche: la ocupación prehispanica tardía de la Pampa de Chaparrí* [The Ynalche Project: the late prehispanic occupation of the Pampa de Chaparrí]. Paper presented in Spanish at the conference *Proyecto Arqueológico Sicán: 30 años revelando la cultura ancestral de Lambayeque*, Chiclayo, Peru.
- 2007* *The political ecology of water on the north coast of Peru*. Paper presented at the 72nd Annual Meeting of the Society for American Archaeology, Austin, Texas.
- 2006* **Discussant**, *Craft production, exchange, and provenance analysis of Andean ceramics: current research and future directions*, symposium presented at the 71st Annual Meeting of the Society for American Archaeology, San Juan, Puerto Rico.
- 2005 *Chicha (maize beer) production on the north coast of Peru: ethnoarchaeological observations from Piura*. 24th Northeast Conference on Andean Archaeology and Ethnohistory, Washington DC.
- 2005* **Discussant** in *Professional development and advancement strategies in the applied and academic spheres*, a sponsored forum presented at the 70th Annual Meeting of the Society for American Archaeology, Salt Lake City, Utah.
- 2004* Hayashida, F., L. Nordt, T. Hallmark
Soil fertility, water management, and agriculture on the north coast of Peru. Paper presented in the sponsored symposium *Geoarchaeology and Complex Societies* at the 69th Annual Meeting of the Society for American Archaeology, Montreal, Quebec.
- 2004* **Discussant** in *Introducing MATRIX: making archaeology teaching relevant in the XXI century*, a sponsored forum presented at the 69th Annual Meeting of the Society for American Archaeology, Montreal, Quebec.
- 2003* *Beer, politics, and society in the Inka Empire*. Paper presented in the opening session of the 68th Annual Meeting of the Society for American Archaeology, Milwaukee, Wisconsin.
- 2002* *Leyendo el registro arqueológico del dominio inka* [Reading the material record of Inka rule]. Paper presented in Spanish at the Fourth Annual International Archaeology Symposium, Pontificia Universidad Católica del Perú, *Identidad y transformación en el Tawantinsuyu y en los Andes Coloniales. Perspectivas arqueológicas y etnohistóricas*.
- 2002* **Discussant** in *The archaeology of workshops: the spatial organization and social relations of production*, a forum presented at the 67th Annual Meeting of the Society for American Archaeology, Denver, Colorado.
- 2002 **Co-organizer** (with Izumi Shimada) of *Life, land, and production in Lambayeque, Peru*, a symposium presented at the 67th Annual Meeting of the Society for American Archaeology, Denver, Colorado.
- 2002 Hayashida, F., A. Freeburg.
Life, land, and water on the Pampa de Chaparrí. Poster presented at the 67th Annual Meeting of the Society for American Archaeology, Denver, Colorado.
- 2000* *Chimú and Inka agriculture in northern Lambayeque*. Paper presented at the 65th Annual Meeting of the Society for American Archaeology, Philadelphia, Pennsylvania.
- 1999* **Discussant**, symposium on ceramic ecology organized by Charles Kolb and Louana Lackey, 98th Annual Meeting of the American Anthropological Society.

- 1999 Häusler, W., F. Hayashida, T. Hutzelmann, E. Murad, I. Shimada, H. Tschauer, F. E. Wagner, U. Wagner
Firing of clays studied by Mössbauer spectroscopy and X-Ray diffraction. Poster presented at the meeting *Mineralogy and Ceramics, Ancient and Modern* organized by the Applied Mineralogy Group of the Mineralogical Society of Great Britain and Ireland, London
- 1998* *State pottery production in the Inka provinces: archaeometric perspectives.* Paper presented at the 97th Annual Meeting of the American Anthropological Association, Philadelphia, Pennsylvania.
- 1998 *Technology and organization of Inka pottery production: neutron activation analysis and Mössbauer spectroscopy studies.* Paper presented at the 31st International Symposium on Archaeometry, Budapest, Hungary.
- 1998* *The Inka occupation of the Leche Valley.* Paper presented at the 63rd Annual Meeting of the Society for American Archaeology, Seattle, Washington.
- 1998 *Chicha, pots, and gourds: ethnoarchaeological observations from the North Coast of Peru.* Paper presented at the Institute of Andean Studies Meetings, Berkeley, California.
- 1996* *State pottery production in the Inka provinces.* Paper presented at the 95th Annual Meeting of the American Anthropological Association, San Francisco, California.
- 1996* *State pottery production in the Inka empire.* Paper presented at the Chacmool Conference, "The Archaeology of Innovation and Science", Calgary, Alberta.
- 1995* *Administered craft production in the Inka state.* Paper presented at the 60th Annual Meeting of the Society for American Archaeology, Minneapolis, Minnesota.
- 1994* Darling, J. A. and F. Hayashida
Analysis of obsidian sources in the southern Sierra Madre Occidental, Mexico. Paper presented at the Symposium on Nuclear Archaeology, American Nuclear Society Winter Meeting, Washington, D.C., November 14, 1994.
- 1993* *Pottery production in the Inka provinces.* Paper presented at the 58th Annual Meeting of the Society for American Archaeology, St. Louis, Missouri.
- 1991* *Inka pottery production in Lambayeque, Peru.* Paper presented at the 56th Annual Meeting of the Society for American Archaeology, New Orleans, Louisiana.
- 1984* *Preceramic settlement patterns of the Junín puna, Peru.* Paper presented at the 49th Annual Meeting of the Society for American Archaeology, Portland, Oregon.

RECENT INVITED LECTURES

- 2008 *Water, land, and politics on the late prehispanic north coast of Peru.* Lecture sponsored by the Dept. of Anthropology, University of Chicago, May 5, 2008.
- 2007 *Modern brewers and ancient beer: ethnoarchaeological observations on maize beer (chicha) production from the north coast of Peru.* Lecture co-sponsored by the Dept. of Anthropology, University of Illinois Urbana-Champaign, and the Illinois Transportation Archaeological Research Program, April 5, 2007.
- 2006 *Modern brewers and ancient beer: ethnoarchaeological observations on maize beer (chicha) production from the north coast of Peru.* Lecture sponsored by the Anthropology Students Association, University of Missouri, November 10, 2006.

PROFESSIONAL SERVICE

Service to the profession

Committee on the Americas, Society for American Archaeology, 2005 - present
Editorial Board, Society for American Archaeology Press, 2005 - 2008

Task Force on Diversity, Society for American Archaeology, 2004 - 2005

Manuscript reviews for *American Antiquity*, *American Anthropologist*, *Andean Past*, *Chungara*, *Fieldiana*, *Latin American Antiquity*, *Journal of Anthropological Archaeology*, *Journal of Anthropological Research*, *Journal of Archaeological Method and Theory*, *Journal of Archaeological Science*, *Journal of Archaeological Research*, *Journal of the World Archaeological Congress*

Research proposal reviews for the National Science Foundation, the National Geographic Society, the Wenner-Gren Foundation for Anthropological Research, and Sigma Delta Epsilon/ Graduate Women in Science

Service to the University of New Mexico

Fall 2009 Grants and Awards Committee, Latin American and Iberian Institute

Service to the University of Missouri

Member, Dept. of Anthropology Committees: Graduate Studies (2007-2008), Casts/Skeletal Collections (2006-2007), Awards/Distinctions (2006-2007), Curriculum (2006-2008), Lectures (2006-2007), Chair's Advisory (2007-2008), Undergraduate Studies (2007-2008)

Service to the Pennsylvania State University

Advisory Board, Science, Medicine and Technology in Culture initiative of the Rock Ethics Institute, College of Liberal Arts, 2004-2005

Faculty Steering Committee, Interinstitutional Consortium on Indigenous Knowledge, design and implementation of survey on indigenous knowledge perspectives in the classroom, 2004

Advisory Committee, College of Liberal Arts, Diversity Strategic Plan 1999-2000

Various committees, Dept. of Anthropology, (Museum Committee, Archaeology Search Committee, Undergraduate Curriculum Committee), 1998-2005

PROFESSIONAL MEMBERSHIPS

American Anthropological Association

Society for American Archaeology

Institute of Andean Studies

Sigma Xi