

Todd A. Crane, PhD.

University of Georgia
Department of Anthropology
250A Baldwin Hall, Jackson St.
Athens, Georgia 30602-1619
(706) 742-2766
tcrane@uga.edu

Education

University of Georgia, PhD., Department of Anthropology, 2006.

Certificate: Conservation Ecology and Sustainable Development,
UGA Institute of Ecology.

Summer Cooperative African Languages Institute. Introductory Pulaar, 2004.

Summer Cooperative African Languages Institute. Intermediate Bambara, 2002.

NSF Summer Institute for Research Design in Cultural Anthropology, 2000.

Indiana University, B.A. in Anthropology, 1994.

Minor: Studio art (photography). Certificates: African studies, Journalism

Positions

Post-doctoral research associate, Southeast Climate Consortium, UGA Department of
Biological and Agricultural Engineering, present.

Instructor, Department of Anthropology, UGA. Fall 2006.

Instructor, Georgia Perimeter College. Dunwoody, GA, Summer 2006.

UGA Dissertation Writing Fellow, 2005-2006.

Article reviewer, Journal of Agriculture and Human Values, 2005.

Teaching assistant, Department of Anthropology. UGA, 1998-2003.

Instructor, Georgia Perimeter College. Lawrenceville, GA, 2002-2003.

President, UGA Anthropology Graduate Student Organization, 1999-2000.

Research Experience

Potential application of climate information by farmers in South Georgia

Southeast Climate Consortium (<http://secc.coaps.fsu.edu/>), NOAA Regional
Integrated Sciences and Assessments, also partially funded by USDA.

*Changing times, changing ways: Local knowledge, political ecology and development in
the Niger River inland delta of central Mali.*

Dissertation research. Sustainable Agriculture and Natural Resource Management
(SANREM), 2003-2005.

Water resource mapping and farmers' knowledge of soils in central Mali.

Pilot study. SANREM, 2001.

Heirloom crops in formal and informal markets in the south.

Southern Seed Legacy (SSL), co-P.I.s Drs. Robert Rhoades and Virginia Nazarea,
a five-year study of cultural diversity and heirloom crops in the south. Funded by
the USDA Sustainable Agriculture Research and Education-Agriculture in
Concert with the Environment (SARE-ACE) program, 1999.

N.C. organic farmers' perceptions of and motivations for growing heirloom varieties.

Southern Seed Legacy combined with class project, 1999.

Awards

- \$15,000 *University of Georgia Dissertation Writing Fellowship*, 2005.
\$7500 *Research assistantship*. US Agency for International Development, Sustainable Agriculture and Natural Resource Management, Collaborative Research Support Program (USAID SANREM-CRSP), 2004.
\$4800 *Foreign Language and Area Studies Fellowship (FLAS)*. United States Department of Education, 2004.
\$15,000 *Research assistantship*. USAID SANREM-CRSP, 2003-2004
\$4000 *Research grant*. USAID SANREM-CRSP, 2003.
\$4800 *FLAS*. United States Department of Education, 2002.
\$3000 *Research grant*. USAID SANREM-CRSP, 2001.
Tuition, room & board *Fellowship*. National Science Foundation Fellowship for the Summer Institute for Research Design in Cultural Anthropology, 2000.
\$500 *Research grant*. Southern Seed Legacy, US Department of Agriculture, Sustainable Agricultural Research and Education, Agriculture in Consort with the Environment, 1999.

Professional Presentations

- Natural Resource Management and Development: Links Between Ethnic Identity and Land Politics in Rural Mali*. Society for Applied Anthropology, Tampa, Florida. March 29, 2007.
Bolstering Local Institutional Capacity to Reduce Herder-Farmer Conflicts in Central Mali. Society for Applied Anthropology, Vancouver, British Columbia. March 31, 2006.
Ethnopedology in Central Mali: Chains of Causality in Soil Fertility Maintenance. Society for Applied Anthropology, Atlanta, Georgia. Session organizer: Applied Anthropology and Agriculture: International Perspectives. March 7, 2002.
Negotiated Knowledge: The Articulation of Science and Ethnoscience in Soil Fertility Trials in Central Mali. American Anthropological Association, Washington DC. December 2, 2001.
Ethnopedology in Central Mali. SANREM Research Synthesis Conference, Athens, Georgia. November 28, 2001.
The Old and The Now: American Heirlooms and Alternative Agriculture. Society for Applied Anthropology, Merida, Mexico. March 28, 2001.
Small Farmer Cognition of Folk Crop Varieties in the South: Perceptions, Values and Motivations. Society for Ethnobiology, Ann Arbor, Michigan. March 31, 2000.
Perceptions of Land Use Change in Oconee County. Oconee County office of the United States Department of Agriculture, Watkinsville, GA. April 1999.

Publications

- 2005 Crane, Todd and Boureima Traoré. Farmers' Knowledge and Perceptions of Soil Fertility. In *Conflict, Social Capital and Managing Natural Resources: A West African Case Study*. Keith M. Moore (ed.). CABI Press.
2001 Crane, Todd. Ethnopedology in Central Mali.
<http://www.sanrem.uga.edu/sanrem/conferences/nov2801/waf/Ethnopedology.htm>
1999 Crane, Todd, Bernadette Cabrerra and Hari Gurung. Perceptions of Land Use Change in Oconee County. Ethnoecology Lab, University of Georgia, Department of Anthropology.