

University of California Riverside and University of California Santa Barbara

Specialist meeting on "Globalization in the World-System: Mapping Change Over Time"

<http://www.irows.ucr.edu/conferences/globgis/globgishomepage.htm>



The workshop's five topical sessions will be on:

- Commodity Chains and Labor in the World Economy
- Global Business Networks
- Global City Systems
- Hegemony and Power Configurations in Interstate Systems, and
- Global Transportation and Communication Networks

Organizers:

Richard Appelbaum,
Christopher Chase-Dunn and
Helen Couclelis

Co-sponsored by:

Center for the Spatially Integrated
Social Sciences at the
University of California,
Santa Barbara
And at University of
California, Riverside:
Office of the Vice Chancellor
for Research, Office of the Chan-
cellor, Institute for
Research on World-Systems
and Program on Global
Studies



This workshop will bring together twenty-six scholars with a substantive or methodological interest in the study of global-scale socioeconomic processes across time and space. The group will be composed of empirically oriented scholars of global social processes and several experts on geographic information science and network analysis. The purpose of the workshop is to encourage participants to develop ideas for research projects on the structure and dynamics of globalization using new research technologies such as Geographic Information Systems (GIS), spatial analysis methods (including network analysis), and sources of geographic information not usually employed by globalization researchers. Geologists, climatologists and other earth scientists have long used GIS and related methods along with geocoded data at the global scale, but social-science work on globalization phenomena that explicitly utilizes such methods is still quite rare. This workshop will bring researchers together to help generate ideas for new globalization research projects that make use of GIS methods, spatial analysis including formal network analysis, and scientific visualization techniques such as "time-mapping."

Welcome by:

UCR Chancellor France Cordova

Keynote Address by:

*Michael Goodchild, CSISS Director
"Spatial Perspectives for the Globe"*

**Saturday, February 7, 8:30-9:45 am at the
Anderson Graduate School of Management,
Room 118, UCR * Public Invited**

CONFERENCE 2004



The Center for Spatially Integrated Social Sciences (CSISS) <http://www.csiss.org/> recognizes the growing significance of space, spatiality, location, and place in social science research. It seeks to develop unrestricted access to tools and perspectives that will advance the spatial analytic capabilities of researchers throughout the social sciences. Located at the University of California at Santa Barbara, CSISS focuses on the methods, tools, techniques, software, data access, and other services needed to promote and facilitate a novel and integrating approach to social science that is *spatially integrated*. The National Science Foundation funds CSISS.

The Institute for Research on World-Systems (IROWS) <http://www.irows.ucr.edu/> organizes collaborative research among social, biological and physical scientists on long-term, large scale social change and its ecological, geographical and epidemiological causes and effects. Located at the University of California at Riverside, IROWS pursues comparative research on the rise and fall of civilizations, long-term processes of globalization and climate change.

Saturday February 7 and Sunday February 8, 2004