



2010 Research Seminar Series

School of Natural Resources

NOVEMBER 17, 3:30 p.m.
Hardin Hall Auditorium

GIScience Approaches to Understanding Geographic Dynamics

May Yuan

Brandt Professor and Edith Kinney Gaylord Presidential Professor
Geoinformatics Program Director
Center for Spatial Analysis
University of Oklahoma

Integration of space and time has long been recognized as a key challenge in GIScience research. Although the most visible evolution in GIS technology in recent years has been in improved spatial capabilities, progress has also been made in temporal analysis, both for spatiotemporal visualization and for change analysis. Yuan's presentation will focus on GIS temporal research. She will share spatiotemporal frameworks for analysis of geographic processes such as storm development, chemical dispersion, climate change, and social and historical applications.

Yuan earned a B.S. in Geography from National Taiwan University in 1987, an M.A. in Geography from SUNY Buffalo in 1992, and a Ph.D. in Geography from SUNY Buffalo in 1994.



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