



College of Architecture + Landscape Architecture
Spring 2009 Lecture Series

LECTURE, FEBRUARY 9th!
AME 202 5PM

02.09 Paul Dolinsky

Director, National Park Service's Historic American Landscapes Survey (HALS) Program

Historic Landscape Preservation through Geographic Information System (GIS)



MORTUARY CHAPEL (Tumacacori National Historical Park)
John P. O'Neill, Photographer March 3, 1937
Historic American Buildings Survey

A presentation by National Park Service (NPS) preservationists on the history of the Historic American Landscape Survey (HALS) and its role in the documentation of cultural landscapes through measured and interpretive drawings, written histories, and large-format black and white and color photographs. The Cultural Resources Geographic Information Systems (CR-GIS) facility enhances this documentation with modern GIS and GPS technology that facilitates the location and analysis of landscape features. This exciting technology is being applied to documentation of historic mission trails in Arizona, where types of landscape features include the trails and roads themselves, water control systems, the mission and mission-related structures, and witness plants. Documentation of cultural landscapes with both traditional and modern methods will promote 21st-century preservation of these significant resources by promoting maintenance, interpretation, and public awareness.