



High Impact Technology Exchange Conference

Educating America's Technical Workforce

Fairmont Scottsdale (Arizona)

July 19–22, 2009

Title: Session E2: Future of Geospatial Technologies

Date/Time: Tuesday, July 21, 1:30 PM – 3:00 PM

Location: Fairmont Scottsdale Resort, Salon E

Description: Technicians will learn basic concepts of geospatial information technologies and be familiar with various important GIS applications, such as web-based mapping, facility management, and GPS navigation in the first section of this session. The GIS education section of this session will help technicians identify their education needs and future training resources and get an overview picture of current GIS education programs in the U.S. among high schools, community colleges, and universities. The future geospatial technology development section will provide more advanced Web-based information services, examples, and applications. Technicians will learn the most recent new technological development of GIS, such as grid computing, web services, wireless mobile GIS, virtual earth, and sensor webs.

Presenters:

Dr. Ming-Hsiang Tsou, Professor of Geography, San Diego State University
Ann Johnson, National Industry & Academic Liaison, GeoTech Center



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