## Plenary Session 1 – From the Pharaohs to Geoinformatics Keynote presentation

# Bridging the Gap between Geomatics and Surveying

Mr. Jack DANGERMOND, Founder and President of the Environmental Systems Research Institute (ESRI)



## SHORT BIOGRAPHY

**Jack Dangermond**, Founder and President of the Environmental Systems Research Institute (ESRI)

## Education

- M.S., Landscape Architecture, Graduate School of Design, Harvard University, 1969.
- M.S., Urban Planning, Institute of Technology, University of Minnesota, 1968.
- B.S., Landscape Architecture, California Polytechnic College–Pomona, 1967.

#### Honorary Doctorates

- Cal Poly Pomona, to be conferred 06/2005
- SUNY University of Buffalo, to be conferred 05/2005
- University of West Hungary, 2003
- City University of London, 2002
- University of Redlands, 1999
- Ferris State University, 1993

#### Selected Awards

- Fellow of ITC, The Netherlands, 2004
- Distinguished Public Service Award for outstanding contributions to national and international affairs, U.S. Department of State, The Secretary's Open Forum, 2002

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From Pharaohs to Geoinformatics FIG Working Week 2005 and GSDI-8 Cairo, Egypt April 16-21, 2005

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- LaGasse Medal for Excellence in the Management of Public Lands and Natural Resources in the Public Interest, American Society of Landscape Architects, 2000
- Brock Gold Medal for Outstanding Achievements in the Evolution of Spatial Information Sciences, International Society for Photogrammetry and Remote Sensing, 2000
- Cullum Geographical Medal of Distinction for the advancement of geographical science, American Geographical Society, 1999
- EDUCAUSE Medal for developing outstanding, technology-based teaching and learning programs in geography, EDUCAUSE in partnership with the Association of American Geographers, 1999
- James R. Anderson Medal of Honor in Applied Geography, Association of American Geographers, 1998
- Ed Forrest Award for Excellence in Design/Construction Design Automation, A/E/C Systems International, 1997
- John Wesley Powell Award, U.S. Geological Survey, 1996

### Professional Organizations

- Earth System Science and Applications Advisory Committee, NASA
- Science and Technology Advisory Committee, NASA
- National Steering Committee, Task Force on National Digital Cartographic Standards
- Role, International Eurasian Academy of Sciences
- Executive Board, National Center for Geographic Information and Analysis (NCGIA)
- National Advisory Council for Environmental Policy and Technology (NACEPT)
- Information Impacts Committee, U.S. Environmental Protection Agency
- Board of NCGIA—University of California at Santa Barbara
- National Science Foundation: SBE Advisory Committee and AC-ERE Advisory Council
- Committee on Social Science Association (COSSA)
- Committee on Geography, National Academy of Science
- President's Engineering Advisory Council, University of California at Berkeley
- Editorial Advisory Board, GIS World
- Editorial Advisory Board, Geo Info Systems

## CONTACTS

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