

# Ming-Daw Su

**Professor,  
Department of Bioenvironmental Systems Engineering  
National Taiwan University**

sumd@ntu.edu.tw

## Education:

- 1976 BS Agricultural Engineering, National Taiwan University
- 1979 MS Irrigation & Agricultural Engineering, Utah State University
- 1989 Ph.D. Civil & Environmental Engineering, Utah State University

## Experience

- 1992- Associate Professor, Professor, National Taiwan University
- 2007- President, Taiwan Geographic Information Society
- 2005- Advisory Board to the Major of Taipei City (Flood Risk Specialist)
- 2000-2004 Secretary General, Taiwan Geographic Information Society
- 1997- Managing Editor, J. of Taiwan Water Conservancy
- 1997- Managing Editor, J. of Taiwanese Society of Agricultural Engineers
- 1993-2001 Advisory Board, ChiaNan Irrigation Association of Taiwan
- 1990-1990 Visiting Professor, Utah State University
- 1979-1992 Instructor, Associate Professor, National Pingtung University of Science and Technology

## Expertise

- Sprinkler irrigation system design
- Irrigation system planning and management
- Water resource system planning and management
- Geographic information system and applications
- Natural hazard risk analysis and management (Flood and Drought)
- Spatial data analysis

## Courses Taught

- Spatial Data Analysis
- Geographic Information Systems
- Water Resources Management
- Irrigation Planning and Management