

CURRICULUM VITAE



PROFESSOR WU, RAY- SHYANⁱ

Education

- Ph.D., Biological and Environmental Engineering, Cornell University, USA, 1990.
- Major: Environmental Engineering and Waste Management
- Minor: Hydraulics and Hydrology, Operation Research
- M.S. Civil & Environmental Engineering, Cornell University, USA, 1988
- B.A. Agricultural Engineering, National Taiwan University, Taiwan, 1981

Current Position

- Vice President, National Central University
- Professor, Department of Civil Engineering, NCU
- Professor, Graduate Institute of Environmental Engineering, NCU
- Professor, Graduate Institute of Hydrological and Oceanic Sciences, NCU

Areas of Expertise

- Nonpoint source pollution and the impact of land development
- Physical-based watershed models incorporating Geographical Information Systems
- Hydrology under climate changes

Jointed Associations or Academies

- Board of Directors, Chinese Institute of Civil and Hydraulic Engineers (Taiwan)
- Board of Directors, Chinese Society of Agricultural Engineers (Taiwan)
- Board of Directors, Chinese Water Resources Management Society (Taiwan)
- Board of Directors, Disaster Management Society of Taiwan
- Editor, Paddy and Water Environment, (SCI)
- Editor-in-Chief, Journal of Disaster Management (Taiwan)

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