

Curriculum Vitae

Personal Information

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Education

2004	Ph.D.	Civil and Environmental Engineering, Cornell University (USA)
1994	MS	Civil and Environmental Engineering, National Central University
1992	BS	Soil and Water Conservation, National ChungHsing University

Positions Held

2014-present	Director, NCU, IHOS
2013-present	Associate Professor, NCU, IHOS
2006-2013	Assistant Professor, NCU, IHOS
2004-2006	Postdoctoral Fellow, Cornell University (USA)
1994-1998	Research Assistant, Agricultural Engineering Research Center

Research Interests

- Tsunami Science, Local Scour Simulation
- Storm Surge Simulation
- 3D Numerical Modeling
- Two-way Coupled Moving-Solid Model
- Landslide and Debris Flow Simulation