

Opening Ceremony & Seminar in September 24

Major Conference Room in 3rd floor of IMHE

Note: The duration for presentations is **15** minutes plus **5** minutes of questions.

Time	Speaker(s)	Presentation Title (Meeting on Sept. 24)
09: 10-09: 15	Jianping Qiao 乔建平	Welcoming address
09: 15-09: 25	Ikuo Towhata 東畑郁生	Opening speech
09: 25-09: 45	Taro Uchimura 内村太郎	Deformation and water seepage observed in a natural slope during failure process by artificial heavy rainfall
09: 45-10: 05	Wang Lin 王林 Shunsaku Nishie 西江俊作 Hiroshi Yamaguchi 山口弘志	A case of slope failure prevention by using a low cost tilt sensor monitoring during national highway cutting slope construction
10: 05-10: 25	Chien-wen Huang 黄千纹	Measurement of pore water pressure in a ground, temperature and rainfall at a slope failure in mountainous area
10: 25-10: 40		Tea break
10: 40-11: 00	Huang An-Bin 黄安斌	Integrated field monitoring and warning for rainfall induced deep seated slope failure
11: 00-11: 20	Yu-Jiu Wang 王毓駒	Concurrent Dual-band Radio Transceiver System for Rainfall Rate Measurement
11: 20-11: 40	Wen-Jong Chang 張文忠	Evaluation of size and boundary effects in simple shear tests with distinct element method

12: 00- 14: 30		lunch
14: 30-14: 50	Chih-Yu Kuo 郭志禹	Application of shallow-water models in the analysis of landslide motion
14: 50-15: 10	Chuen-Fa Ni 倪春發	Stochastic Inversion of Multilevel Hydraulic Tests for Heterogeneous Aquifers
15: 10-15: 30	Chin-Wei Lu 盧之偉	Assessment of Mudstone Slope Stability Using Monitoring data and Failure Mode Analysis
15: 30-15: 50	Ashok Peiris	Case Study - Watawala Landslide; Mitigation measures
15: 50-16: 10	Suttisak Soralump & Damrong Pungsuwan	Multi-way landslide detection and warning system for remote community
16: 10-16: 20		Tea break
16: 20-16: 40	Hasbullah Nawir	Study of slope failure due to strength degradation of clay shale and the selected solution
16: 40-17: 00	Jianping Qiao 乔建平	Features of Secondary Mountain Hazards Triggered by the “4•20” Lushan Earthquake and “9•10” Zhongxing landslide in Dujiangyan County
17: 00-17: 20	Zongji Yang 杨宗佶	Multiple Scale Pre-warning Method and Identification on Threshold Factors for Rainfall induced Mountain Hazards
17: 20-17: 40	Dong Huang 黄栋	Research on deformation characteristics of Hongmeicun landslide and pre-warning indicators of critical sliding
17: 40-18: 00	Yuanjun Jiang 姜元俊	Experimental Study On The Initiation Mechanism of Debris Flow