

Program of the Symposium tribute to Drs. Shui-Beih Yu and Ching-Ying Lan

Venue: 2F Colloquium room, the IES building, Academia Sinica

Time: 9:00-17:30 Tuesday, July 30, 2013

Time	Title	Speaker	Affiliation
09:00-09:20	Opening speech		
Session 1			
09:20-09:40	<i>Architecture, kinematics and slip behaviors of the Longitudinal Valley fault system in eastern Taiwan</i>	Jian-Cheng Lee	Inst. Earth Sci., Acad. Sinica, Taipei
09:40-10:00	<i>Analysis of active deformation along the Longitudinal Valley fault by continuous GPS and PS-InSAR</i>	Jyr-Ching Hu	Natl. Taiwan Univ., Taipei
10:00-10:20	<i>Neotectonic characteristics along the Longitudinal Valley, eastern Taiwan</i>	Bruce Shyu	Natl. Taiwan Univ., Taipei
10:20-10:40	Coffee/tea break		
Session 2			
10:40-11:00	<i>High-rate GPS and its applications in Seismology</i>	Ruey-Juin Rau	Natl. Cheng Kung Univ., Tainan
11:00-11:20	<i>Contemporary deformation of the Taipei region in northern Taiwan from GPS measurements with kinematic analysis across the Sanchiao fault</i>	WuLung Chang	Natl. Central Univ., Chungli
11:20-11:40	<i>Real-Time monitoring of Deep-Seated gravitational slope deformation in the Taiwan mountain belt</i>	RouFei Chen	Chinese Culture Univ., Taipei
11:40-12:00	<i>Interseismic deformation along the Taiwan plate boundary zone</i>	Ya-Ju Hsu	Inst. Earth Sci., Acad. Sinica, Taipei
12:00-13:30	Lunch break		
13:30-14:00	Opening speech		

Special address

Typhoon Lee
Bor-Ming Jahn
Ching-Hua Lo

Inst. Earth Sci., Acad. Sinica, Taipei
Dept. Geosciences, Natl. Taiwan Univ., Taipei
Dept. Geosciences, Natl. Taiwan Univ., Taipei

Session 1 Crustal Evolution in Mainland China (Chair: Lee, Der-Chuen)

- 14:00-14:30 *The application of EMP monazite age dating on some granitic, migmatitic and metamorphic rocks in South China* Cheng-Hong Chen Dept. Geosciences, Natl. Taiwan Univ., Taipei
- 14:30-14:45 *A Comparison of Geological Events Recorded by Granites from the Kinmen Islands and the Eastern Taiwan* Wei Lin Ind. Tech. Res. Inst., Hsinchu
- 14:45-15:00 *Formation of Cretaceous cordilleran and post-orogenic granites and their microgranular enclaves from the Dalat zone, southern Vietnam: tectonic implications for the evolution of Southeast Asia* Greg Shellnutt Dept. Earth Sci., Natl. Taiwan Nomr. Univ., Taipei

15:00-15:30 Coffee/tea break

Session 2 Crustal Evolution in Taiwan and Vietnam (Chair: Wang, Kuo-Lung)

- 15:30-16:00 *Taiwan Orogeny from Geochemical Perspectives: Facts and Fictions* Sun-Lin Chung Dept. of Geosciences, Natl. Taiwan Univ., Taipei
- 16:00-16:15 *Geochemical and thermochronological evidence for crustal and tectonic evolution in northern Vietnam* Pei-Ling Wang Inst. Oceanogr., Natl. Taiwan Univ., Taipei
- 16:15-16:30 *Zircon U-Pb ages and Hf isotopic constraints on late Permian felsic magmatism in the Phan Si Pan uplift and Tu Le basin, northern Vietnam* Tadashi Usuki Inst. Earth Sci., Acad. Sinica, Taipei
- 16:30-16:45 *The Missing Kynite in the RRSZ* Meng-Wan Yeh Dept. Earth Sci., Natl. Taiwan Nomr. Univ., Taipei
- 16:45-17:00 *Mesozoic to Cenozoic Tectonics around the South China Sea Region* Tong-Yi Lee Dept. Earth Sci., Natl. Taiwan Nomr. Univ., Taipei
- 17:00-17:30 *Meta-granites in the Basement of Taiwan: stories revealed by in-situ zircon analysis* Tzen-Fu Yui Inst. Earth Sci., Acad. Sinica, Taipei

17:30-18:00

18:00 *Speaker dinner*