



Program of 2013 Advisory Committee Meeting

Monday, 4 November 2013, 2F Conference Room, IESAS

Time	Titles	Speakers
09:00 - 09:40	Opening Remarks	Lou-Chuang Lee
09:40 - 10:10	Understanding the Life of the Tatun Volcano Group	Fong Chao
10:10 - 10:40	Multiple Applications of Broadband Seismic Array on Natural Disaster Prevention	Cheng-Horng Lin
10:40 - 11:00	Coffee Break	
11:00 - 11:30	Ocean-bottom Seismology in Taiwan	Ban-Yuan Kuo
11:30 - 12:00	Computational Geophysics at IES	Li Zhao
Lunch		
13:30 - 14:00	Observational Seismology at IES	Bor-Shouh Huang
14:00 - 14:30	Development of the TEC/IES Data Management Center	Wen-Tzong Liang
14:30 - 15:00	My Studies during 2010-2013	Jeen-Hwa Wang
15:00 - 15:30	Introduction to the Taiwan Numerical Earthquake Model	Shiann-Jong Lee
15:30 - 15:50	Coffee Break	
15:50 - 16:20	Repeating Earthquake and Its Applications	Wen-che Yu
16:20 - 16:50	Using Rock Magnetic Methods to Study Environmental Changes	Chorng-Shern Horng
16:50 - 17:20	Geophysical Field Studies at IES	Fong Chao
17:20 – 17:50	Dynamics of Planetary Crusts and Mantles	Eh Tan Frederic Deschamps
18:00 Dinner at Activity Center Chinese restaurant: Director and AC members		



中央研究院 地球科學研究所 Institute of Earth Sciences, Academia Sinica



Program of 2013 Advisory Committee Meeting

Tuesday, 5 November 2013, 2F Conference Room, IESAS

Time	Titles	Speakers
09:00 - 09:30	GPS Monitoring of Crustal Deformation and Surface Processes in the Taiwan Plate Boundary Zone	Ya-Ju Hsu
09:30 - 10:00	Effects of Irregular Basement Topography on Arc-continent Collisional Processes: An Example from Taiwan	Wu-Cheng Chi
10:00 - 10:30	Active Tectonics and Earthquake Geology	Jian-Cheng Lee Yu-Chang Chan
10:30 - 10:50	Coffee Break	
10:50 - 11:20	Metal Stable Isotopes and Their Applications	Der-Chuen Lee
11:20 - 11:50	Fluid/melt-rock Interactions in Subduction Zones	Tzen-Fu Yui
11:50 - 12:20	Surface Processes in the Pedosphere, Atmosphere and Hydrosphere	Chih-An Huh
12:20 - 12:50	Tracing Lithosphere Evolution: in-situ Elemental and Isotopic Perspectives	Kuo-Lung Wang
Lunch		
14:00-17:00	Plenary discussion	
17:30 Dinner at Cafe Academia: All IES and AC members		

Wednesday, 6 November 2013, IESAS

Time	Activities	
09:00 - 10:15	Advisory Committee visits individual labs	
10:30 - 12:00	Advisory Committee holds close-door discussion	
Lunch for Advisory Committee		
14:00 - 17:00	Advisory Committee continues discussion and prepares report	