**Institute of Geophysics and Institute of Applied Geology, NCU**

**0992 LECTURES ( 10:30 in S-135 )**

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| **Date** | **Speaker** | **Service organization** | **Title** |
| 2/25 | Hiroo Kanamori | California Institute of Technology | Importance of Historical Earthquakes for Modern Seismology -- Example of the 1907 Sumatra earthquake -- |
| 3/4 | 方國光 Kok-Kwan Phoon | 新加坡國立大學土木系 Department of Civil Engineering, National University of Singapore | Role of Uncertainty in Soil Hydraulic Properties in Rainfall-induced Landslides |
| 3/25 | 許雅儒 Ya-Ju Hsu | 中央研究院地球科學所 Inst. of Earth Science, Academia Sinica | 馬尼拉隱沒帶斷層滑移行為之探討  Plate coupling along the Manila subduction zone between Taiwan and northern Luzon |
| 4/29 | Ravi Kanda | 國立台灣大學地質科學系 Department of Geosciences, National Taiwan University | Persistence of Coseismic Rupture Asperities as Inferred from Interseismic Geodetic Observations from Northeastern Japan |
| 5/6 | 譚義績 Yih-Chi Tan | 國立台灣大學生物環境系統工程學系 Department of Bioenvironmental Systems Engineering, National Taiwan University | 氣候變遷之防災應變管理機制  Climate change disaster response management system |
| 5/13 | 林鎮國 Chen-Kuo Lin | 工業技術研究院，綠能與環境研究所  Green Energy & Environment Research Laboratories,  Industrial Technology Research Institute | 台灣高放射性廢棄物深地層處置之地質調查技術發展現況 The current status on rock characterization technology of Taiwan for geological disposal of high-level nuclear waste |
| 6/3 | 陳信宏 Hsin-Hung Chen | 中山大學海下技術研究所 Inst. of Undersea Technology, NSYU | 海床應答器之定位精度評估  Accuracy Assessment of GPS/Acoustic Positioning Using a Seafloor Acoustic Transponder System |
| 6/24 | 王兆璋 Chao-Chang Wang | 中山大學海下技術研究所 Inst. of Undersea Technology, NSYU | 科學議題導向之工程研發  Science-Oriented Technology Development |

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