



Program IES Research Programs Open House

Saturday, 06 March 2021, 2F, Auditorium, IESAS

| Time | Title / Speaker |
|-------------|--|
| 09:50-10:00 | Welcome intro to IES by deputy director Yu-Chang Chan 開場及簡介 - 詹瑜璋 研究員 兼 副所長 |
| 10:00-10:15 | 噪聲地震學 Ban-Yuan Kuo 郭本垣 研究員 |
| 10:15-10:30 | 探索內太空-海底觀測儀器的研發與資料應用 Ching-Ren Lin 林慶仁 研究技師 |
| 10:30-10:45 | Illuminating subduction zone giant earthquakes using ocean bottom instruments Ya-Ju Hsu 許雅儒 研究員 |
| 10:45-11:00 | Temporal velocity changes of the crust associated with the great Sumatra Earthquakes Wen-Che Yu 郁文哲 副研究員 |
| 11:00-11:15 | Weathering, Ocean Chemistry and Climate Change Kou-Fang Huang 黃國芳 助研究員 |
| 11:15-11:30 | Igneous petrology and geochemistry research at IES Kwan-Nang Pang 彭君能 助研究員 |
| 11:30-11:45 | 鍵盤上的地體構造動力模型 Eh Tan 譚諤 副研究員 |
| 11:45-12:00 | A journey to the center of the Earth Wen-Pin Hsieh 謝文斌 副研究員 |
| 12:00-13:20 | Lunch Break |
| 13:20-13:35 | Earth mantle, icy moons, and convection Frédéric Deschamps 戴夏飛 研究員 |
| 13:35-13:50 | 地震學的光世代：光纖、噪訊與機器學習 Hsin-Hua Huang 黃信樺 助研究員 |
| 13:50-14:05 | Environmental Changes: from terrestrial to extra-terrestrial bodies Mao-Chang Liang 梁茂昌 研究員 |
| 14:05- | Lab/Office tour |