

Schedule of 109-1 Seminar

Time: Thursday am 10:10 - 12:00 Place: 綜科館第三演講廳

Week	Date	Speaker	Units	Title
1	9/17	李春穎 楊哲化	機電學院院長 製科所	說明授課方式
2	9/24	陳盈君	台大醫工系博士 後研空員	Exploring Mechano-structural Processes in Osteoarthritis
3	10/01	中秋節放假 off		
4	10/08	Carlos Betancourt	機電博學生	Deep Reinforcement Learning for Portfolio Management on Markets with Dynamic Number of Assets
5	10/15	Dr. N. Jeyaprakash	北科大博士後研 空員	Laser surface engineering and it's applications
6	10/22	Thang Hoang	機電博學生	Building the device to tracking exercise based on IMU sensors
7	10/29	李貫銘	台大機械系教授	Challenges and Opportunities in Data Analysis for Machining Process Monitoring
8	11/05	李朱育	中央機械系教授	Optical heterodyne Interferometry for precision measurement
9	11/12	期中考 off		
10	11/19	劉孟昆	台科大機械系教授	Fault Diagnosis Approaches and Applications
11	11/26	林派臣	中正機械系教授	Study of Spot Joining for Automotive Industry
12	12/03	黃世欽	明志科大機械系教授	The applications of PHM on rotating machinery,
13	12/10	卓柏全	機電博學生	Non-local Adaptive Image Enhancement System for Full-field Optical Coherence Tomography
14	12/17	劉益宏	台科大機械系教授	Brain-computer interface
15	12/24	林宜勳	機電博學生	Introduction to thermocouple assembly, application, and how to measuring
16	12/31	Ganesan Muthusankar	Phd. Department of Industrial Chemistry, Alagappa University, India	Carbon Quantum Dots and Nanocomposites for Efficient Electrochemical Sensors

17	01/07	楊侑倫	英國帝國理工博 士後	Constitutive modelling of creep-age forming behaviour of peak-aged aluminium alloy AA7050
18	01/14	期末考		