

Schedule of 107-2 Seminar  
Time: Thursday am 10:10 - 12:00 Place: 綜科館第三演講廳

Week	Date	Speaker	Units	Title
1	2/21	張合 魏大華	機電學院院長 製科所教授	說明授課方式
2	2/28	二二八放假		
3	<b>3/7</b>	魏大華	製科所教授	<b>註：綜科 115 室</b>
4	3/14	劉如熹	台大化學系教授	Light Conversion to Light, Electricity and Heat: Applications in Solid-state Lighting, Energy and Biomedical
5	3/21	江卓培	北科大機械系教師	Recent development of three dimensional printing in digital dentistry
6	<b>3/28</b>	李懿軒	北科大機械系教師	Degradation Behavior of Nickel-based Cermet Anode for Solid Oxide Fuel Cells <b>註：綜科 115 室</b>
7	4/4	放假		
8	4/11	林祐任	博士生	Development of a Modular Single-Phase Grid-Tie Inverter System for Fuel-Cell Power Generation
		官鎮群	博士生	Design of Power Management Strategy for Hybrid Electric Vehicle
9	4/18	<b>期中考</b>		
10	4/25	張高碩	成大材料系教授	Materials Innovation Using High Throughput Methodologies
11	<b>5/2</b>	張慶讚	博士生	Combustion Analysis of Homogeneous Charge
12	5/9	吳永義	博士生	Investigating Tungsten Carbide micro-Holes Drilling Characteristic by Desktop Micro ECM
13	5/16	羅志偉	交通大學 電子物理系教授	Nanoparticle and nanostructure fabrication by femtosecond laser
14	5/23	孫君意	博士生	The Runners' position in a city marathon race.
15	5/30	張國頌	博士生	The rescue system for the marathon race and related technology.
16	6/6	王漢英	博士生	Combustion Characteristics Investigation and Thermal Efficiency Improvement of a Small Engine Operated with Homogeneous Charge Compression Ignition
		闕郁倫	清大材料系	Resistive Random Access Memory: Material Exploration from 2D thin Films to 1D NWs
17	6/13	黃爾文	交通大學 材料系教授	Unique Properties from Additive Manufacturing for Metallic Systems
18	6/20	<b>期末考</b>		