

國立嘉義大學微生物免疫與生物藥學系

114 學年度第 2 學期 專題討論

| 週次 | 日期 | 姓名 | 題目/期刊 |
|----|------|--------------------------------|---|
| 1 | 2/27 | | 和平紀念日補假 |
| 2 | 3/6 | | 課程講解 |
| 3 | 3/11 | 國立清華大學生物 科技研究所邱于芯 副教授 | 重新封上潘朵拉的盒子：透過抑制 Pannexin 1 通道以對抗發炎 性疾病 Re-sealing PANdora's boX: Inhibiting Pannexin 1 channels to combat inflammatory diseases |
| 4 | 3/18 | 國防醫學大學藥學 系王鴻展院長 | How ADME Shapes Drug Modification and Development |
| 5 | 3/25 | 長庚大學醫學生物 技術暨檢驗學系蔡 雨震助理教授 | "腸道房客的生存術：微生物如何駭入宿主的免疫與神經網絡以 長居人體" |
| 6 | 4/3 | | 兒童節及民族掃墓節 |
| 7 | 4/10 | | |
| 8 | 4/17 | | 期中考週 |
| 9 | 4/24 | | 期中考週 |
| 10 | 5/1 | | 勞動節 |
| 11 | 5/8 | 廖昱翔 | Molecular Mechanisms of Curcumin and Its Derivative in Inducing Osteosarcoma Cell Death via Oxidative Stress and MAPK Signaling Pathways |
| | | 蕭逸華 | Antioxidant Activity and Anti-Photoaging Effects of Rosmarinic Acid |
| 12 | 5/15 | 李昀諾 | Aeromonas-induced NLRP3 inflammasome activation and its role in soft tissue infection |
| | | 吳亭均 | Effects of herbal compounds as GLP-1RA mimetics on 3T3-L1 Preadipocytes 探討植物來源 GLP-1 類似物對 3T3-L1 前脂肪細胞分化之影響 |
| 13 | 5/22 | 黃昭慧 | Isolation and Characterization of Flavonoids from Kumquat (Citrus japonica Thunb.) with Antioxidative and Anti-Glycation Activities |
| | | 楊博翔 | Feasibility Evaluation of Microbial Converting the Soybean Phytochemicals |
| 14 | 5/29 | 何文綺 | Effect of <i>Scutellaria barbata</i> D. Don on bladder cancer cells and macrophages 半枝蓮在膀胱癌細胞和巨噬細胞的影響 |
| | | 李羽玄 | Comparative Analysis of Culture Media on the Induced Biosynthesis of Secondary Metabolites in <i>Pseudomonas</i> sp. s2-8-1 and Preliminary Identification of Unknown Antibiotics |
| 15 | 6/5 | 吳佩璇 | Anti-tumor effect and mechanism study of a new HDAC inhibitor 6e-HCl in urothelial carcinoma |
| 16 | 6/12 | | |
| 17 | 6/19 | | 端午節/教學彈性週 |
| 18 | 6/26 | | 教學彈性週 |

1.時間：學生報告當日 13:20 開始，校外學者專題演講 13:30 開始

2.地點：綜合教學大樓(A32-606)