

# 國立嘉義大學微生物免疫與生物藥學系

## 112 學年度第 2 學期 專題討論

週次	日期	姓名	題目/期刊
1	2/23		課程講解
2	3/1	高雄醫學大學藥學院 藥學系賴俐安教授	綜談美國 FDA 藥品監管事務暨經驗分享 Introduction of US. Drug Regulatory Affairs-An Overview and Discussion
3	3/8	中央研究院農業生物 科技研究中心楊玉良 副研究員兼副主任	Metabolic engineering of bacterial conjugated polyene -a fatty acid-derived antifungal agent
4	3/15	成功大學牙醫系黃則 達所長	Translation Research from Basic Biochemistry to Clinical Application
5	3/22	黃昭慧	Structural characterization and hypolipidemic effects of <i>Fortunella margarita</i> polysaccharides: insights into molecular changes during simulated digestion.
		楊博翔	Development of the soy beverages enriched in equol and 5-hydroxy-equol by heterologous lactic acid bacteria.
6	3/29	潘羽玄	The growth of <i>Akkermansia muciniphila</i> in the intestinal tract of mice and the effects of its metabolites on the nervous system.
		廖士翔	Using two different genetic engineering methods to produce more <i>Ganoderma lucidum</i> polysaccharides.
7	4/5		民族掃墓節
8	4/12	陳姿霏	Exploring the Molecular Mechanisms Underlying the Rapid Antidepressant Effects of Merazin Hydrate: A Focus on mTOR Signaling, NO/ERK Pathway, and Synaptic Protein Regulation in the Hippocampus.
		謝惠蘋	Anticancer activity of postbiotics derived from <i>Saccharomyces boulardii</i> through the induction of cell apoptosis signaling.
9	4/19		期中考週
10	4/26	劉欣婷	Enhanced tumor suppressive effect of combining vorinostat with cyproheptadine in bladder cancer.
		簡嘉慧	Investigating <i>Lactobacillus rhamnosus</i> extracellular substances against mixed-species biofilm of <i>Candida albicans</i> and <i>Staphylococcus aureus</i> .
11	5/3	林凡砮	Sporicidal application of hypochlorous acid water as a disinfectant.
		蕭惠薰	From Fermented Foods to Functional Ingredients: Isolation and Cultivation of High-Yield GABA-Producing LAB Strains.
12	5/10	呂世姻	$\gamma$ -irradiated rhizosphere bacterial mutants to candidates fortifying soybean against environmental adversity.
13	5/17		
14	5/24		
15	5/31		
16	6/7		
17	6/14		
18	6/21		期末考週

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)