

**國立陽明大學 生物藥學研究所 108 學年度 第 2 學期
進階生物藥學專題討論**

◎時間：星期三：PM 3：30~5:20 ◎ 地點：傳統醫學大樓二樓 201 室

<u>Date</u>	<u>Speaker</u>	<u>Topic</u>
03/04(三)	施繼庭	Investigating the therapeutic effect of combine a new erlotinib derivative with anti-PD-1 to enhance immune checkpoint blockade therapy.
03/11(三)	Bui Thi Thu Phuong 彭裴氏	Correcting glucose-6-phosphate dehydrogenase deficiency with a small-molecule activator. Nat Commun. 2018 Oct 2;9(1):4045
03/18(三)	Nguyen Hong Ngoc 阮紅玉	Dysregulation of mitochondrial dynamics proteins are a targetable feature of human tumors. Nat Commun. 2018 Apr 26;9(1):1677
03/25(三)	Javaria Tehseen 媿佳瑞	PDGF-mediated mesenchymal transformation renders endothelial resistance to anti-VEGF treatment in glioblastoma. Nat Commun. 2018 Aug 27;9(1):3439.
04/01(三)	施繼庭	Bifunctional immune checkpoint-targeted antibody-ligand traps that simultaneously disable TGF β enhance the efficacy of cancer immunotherapy. Nat Commun. 2018 Feb 21;9(1):741.
04/08(三)	Nguyen Thuc Anh 阮淑英	Extensive impact of non-antibiotic drugs on human gut bacteria Nat Microbiology. 2018 March 19; 555, 623–628(2018)
04/15(三)	Ha Xuan Tung 何春崧	Entosis Controls a Developmental Cell Clearance in <i>C. elegans</i> . Cell Rep. 2019 Mar 19;26(12):3212-3220.e4.
04/22(三)		期中考週
04/29(三)	Pham Hong Ha 范紅荷	Tissue-resident memory CD8+ T cells amplify anti-tumor immunity by triggering antigen spreading through dendritic cells. Nat Commun. 2019 Sep 27;10(1):4401.
05/06(三)	Le Thi Hong Hanh 黎虹涵	Neuron-Astrocyte Metabolic Coupling Protects against Activity-Induced Fatty Acid Toxicity. Cell. 2019 May 30;177(6):1522-1535.e14
05/13(三)	Doan Hien Ly 尹嫻璃	Short-term starvation reduces IGF-1 levels to sensitize lung tumors to PD-1 immune checkpoint blockade. Nat Cancer 1, 75–85 (2020).
05/20(三)	Tran Thi My Trieu 趙氏媚陳	Therapeutic effects of statins against lung adenocarcinoma via p53 mutant-mediated apoptosis. Sci Rep. 2019 Dec 31;9(1):20403.
05/27(三)	Hoang Thu Huyen 黃玉玄	
06/03(三)	Dao Thi Quynh Trang 莊氏瓊桃	Senolytics improve physical function and increase lifespan in old age Nat Medicine. 2018 Jul 09; 24,1246–1256(2018)
06/10(三)	Le Tri Vien 袁治黎	
06/17(三)		期末考週