

107 學年度第 1 學期 碩士班 專題討論

時間：星期五 下午 3:00~5:00

地點：成大醫院門診大樓七樓 7027 階梯教室

Coordinator：*許育祥老師(分機 5283)，陳芃潔老師(分機 4144)

Date	Time	Speaker	Commentator	Topic
9/28		介紹		
	3:05-4:05	鄭婉婷 (劉秉彥 老師)	劉嚴文	Paracrine effect of regulatory T cells promotes cardiomyocyte proliferation during pregnancy and after myocardial infarction <i>Nature Communications</i> (2018) 9:2432 DOI: 10.1038/s41467-018-04908-z
	4:05-5:05	陳漢宇 (林聖翔 老師)	康琳	Gestational diabetes is associated with change in the gut microbiota composition in third trimester of pregnancy and postpartum. <i>Microbiome</i> 6.1 (2018): 89.
10/5	3:00-4:00	沈吟臻 (許育祥 老師)	蘇文彬	Interdependent IL-7 and IFN- γ signalling in T-cell controls tumour eradication by combined a-CTLA-4 p a-PD-1 therapy <i>nature communication</i> 7:12335 DOI: 10.1038/ncomms12335
	4:00-5:00	杜婉綺 (杜伊芳 老師)	黃欽威	Endothelial cell-derived GABA signaling modulates neuronal migration and postnatal behavior <i>Cell Res.</i> 2018 Feb;28(2):221-248.
10/12	3:00-4:00	李瑞珊 (謝奇璋 老師)	張志鵬	Amphiregulin-Producing Pathogenic Memory T Helper 2 Cells Instruct Eosinophils to Secrete Osteopontin and Facilitate Airway Fibrosis. <i>Immunity</i> 2018 Jul 17;49(1):134-150.e6.
	4:00-5:00	徐千玉 (蔡坤哲 老師)	郭余民	Combination anti-A β treatment maximizes cognitive recovery and rebalances mTOR signaling in APP mice <i>Journal of Experimental Medicine</i> , 2018 Vol. 215 No. 5 1349–1364
10/19	3:00-4:00	吳嘉穎 (劉秉彥 老師)	Michael W. Hughes	YAP regulates cell mechanics by controlling focal adhesion assembly. <i>Nature Communications</i> 2017 May 15;8:15321.
	4:00-5:00	楊馥瑄 (修臥龍 老師)	江伯敏	Temporal Layering of Signaling Effectors Drives Chromatin Remodeling during Hair Follicle Stem Cell Lineage Progression <i>CELL stem cell. VOLUME</i> 22, <i>ISSUE</i> 3, P398-413.E7, <i>MARCH</i> 01, 2018
10/26	3:00-4:00	陳湘陵 (呂佩融 老師)	洪澤民	A Wnt-producing niche drives proliferative potential and progression in lung adenocarcinoma <i>Nature</i> 545(7654):355-359
	4:00-5:00	吳惕 (蔡坤哲 老師)	蕭雅心	Cerebrovascular lesions induce transient β -amyloid deposition. <i>Brain.</i> 2011 Dec;134(Pt 12):3697-707. doi: 10.1093/brain/awr300. Epub 2011 Nov 26.
11/2	3:00-4:00	翁尚楣 (洪澤民 老師)	沈延盛	Cancer-associated fibroblast-derived annexin A6+ extracellular vesicles support pancreatic cancer aggressiveness <i>Journal of Clinical Investigation</i> 2016;126(11):4140-4156.
	4:00-5:00	邵愛寧 (蔡曜聲 老師)	邱元佑	Protective role of fructokinase blockade in the pathogenesis of acute kidney injury in mice <i>Nature Communications</i> volume 8, Article number: 14181 (2017)
11/9	3:00-4:00	謝皓 (謝奇璋 老師)	許育祥	β 2-adrenergic receptor-mediated negative regulation of group 2 innate lymphoid cell responses. <i>Science.</i> 2018 Mar 2;359(6379):1056-1061.
	4:00-5:00	林郁馨 (沈延盛 老師)	顏家瑞	Sustained Mutant KIT Activation in the Golgi Complex Is Mediated by PKC- θ in Gastrointestinal Stromal Tumors <i>Clinical Cancer Research</i> , 23(3), 845-856. Date: Feb. 1, 2017
11/16	3:00-4:00	吳佳儀 (Michael W. Hughes 老師)	吳佳慶	The Mesenchymal Niche of the Hair Follicle Induces Regeneration by Releasing Primed Progenitors from Inhibitory Effects of Quiescent Stem Cells <i>Avigad Laron et al., 2018, Cell Reports</i> 24, 909–921
	4:00-5:00	張育銜 (許育祥 老師)	謝奇璋	IL-12p35 induces expansion of IL-10 and IL-35 expressing regulatory B cells and ameliorates autoimmune disease <i>Nature Communication</i> 8(1):719 12
11/23	3:00-4:00	陳彥如 (蔡曜聲 老師)	劉秉彥	Polycystin-1 interacts with TAZ to stimulate osteoblastogenesis and inhibit adipogenesis. <i>Journal of Clinical Investigation</i> , 128(1), 157-174.
	4:00-5:00	林岱緣 (林聖翔 老師)	陳柏熹	Violent aggression predicted by multiple pre-adult environmental hits. <i>Molecular Psychiatry</i> doi:10.1038/s41380-018-0043-3.

11/30	3:00-4:00	李奕葶 (劉秉彥 老師)	蔡曜聲	MKK6 controls T3-mediated browning of white adipose tissue <i>NATURE COMMUNICATIONS</i> . 2017, 8: 856.14
	4:00-5:00	魏曼庭 (蘇文彬 老師)	陳芄潔	Ligand-activated BMP signaling inhibits cell differentiation and death to promote melanoma. <i>The Journal of Clinical Investigation</i> . 2018 Jan 2;128(1):294-308. doi: 10.1172/JCI92513. Epub 2017 Dec 4.
12/7	3:00-4:00	黃柏憲 (蔡坤哲 老師)	蘇慧真	TDP-43 Depletion in Microglia Promotes Amyloid Clearance but Also Induces Synapse Loss <i>Neuron</i> , VOLUME 95, ISSUE 2, P297-308.E6, JULY 19, 2017
	4:00-5:00	黃冠綸 (洪澤民 老師)	呂佩融	Exosome-delivered EGFR regulates liver microenvironment to promote gastric cancer liver metastasis <i>NATURE COMMUNICATIONS</i> / 8:15016 / DOI: 10.1038/ncomms15016