



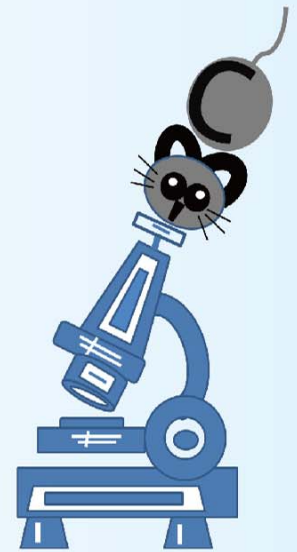
TAIWAN MOUSE CLINIC

9/27 (Monday), 2021

# Mouse Molecular Genetics (MMG) Symposium 2021- What's wrong with my mice? From Genotypes to Phenotypes

國家生技研究園區C201國際會議廳

Time	Title	Speaker/Moderator
08:30-09:00	Registration	
09:00-09:05	Opening	Dr. 陳志成 TMC Director
09:05-09:10	MMG introduction	Dr. 楊性芳 MMG Club Founder
>> Neuroscience <<		Moderator- Dr. 林淑華 TMMC Director
09:10-09:40	Parcellation of the striatal complex into dorsal and ventral districts	Dr. 劉福清 Distinguished Professor National Yang Ming Chiao Tung University
09:40-10:10	Glucose Metabolism in Mice Brain Tumor by Dynamical Glucose Enhanced imaging	Dr. 黃聖言 Assistant Research Fellow IBMS, Academia Sinica
10:10-10:40	miR-196a in the fight against Huntington's Disease	Dr. 楊尚訓 Professor National Cheng Kung University
10:40-11:00	Coffee Break	
>> Virology & Immunology <<		Moderator- Dr. 嚴仲陽 TMC Founder
11:00-11:30	PTEN coordinates BCR and TLR9 signal to control inflammatory B cell activity	Dr. 蘇郁文 Associate Investigator Immunology Research Center, NHRI
11:30-12:00	Investigating the innate regulating roles of TREMs in the UO Nephritis	Dr. 陳念榮 Associate Professor National Yang Ming Chiao Tung University
12:00-13:30	Lunch time	
13:30-14:00	Construction of Mouse Models for SARS-CoV-2 Infection Studies	Dr. 陳佑宗 Associate Professor National Taiwan University College of Medicine
14:00-14:30	Tissue-specific intrinsic controls of type I/III interferon expression	Dr. 劉昱禕 Associate Professor National Taiwan University College of Medicine
>> Orthopedics <<		Moderator- Dr. 陳志成 TMC Director
14:30-15:00	Histone Demethylase Control of Bone Mass Homeostasis and Osteoporosis Development	Dr. 王逢興 Professor National Cheng Kung University
15:00-15:30	Mitochondrial Chaperonin Regulates Chondrocyte Anabolism and Counteracts Knee Osteoarthritis	Dr. 連韋雄 Associate Researcher Fellow Kaohsiung Chang Gung Memorial Hospital
15:30-15:50	Coffee Break	
>> Physiology <<		Moderator- Dr. 楊性芳 MMG Club Founder
15:50-16:20	Cell fate choice at the crossroad of hair follicle junctional zone	Dr. 楊良棟 Associate Investigator Institute of Cellular and System Medicine, NHRI
16:20-16:50	HDGF promotes inflammatory cascade in murine models of gastritis and hepatitis	Dr. 戴明泓 Professor National Sun Yat-Sen University, Kaohsiung
16:50-17:20	In control of the timing: Modulating development, aging and regeneration by epigenetic modulators	Dr. 林劭品 Professor National Taiwan University
17:20-17:50	Closing remark & Discussion	



主辦單位：

台灣小鼠診所  
(Taiwan Mouse Clinic; TMC)



協辦單位：

基因轉殖小鼠模型核心設施 (TMMC)



中央研究院生醫轉譯研究中心

指導單位：



交通資訊：

<https://biotrec.sinica.edu.tw/posts/135828>



報名網址：

[https://docs.google.com/forms/d/1pvsHpm-KNUC8zDi-7BZG-TUH0CzZi7yV4FArHjqZ0rl/viewform?ed\\_it\\_requested=true](https://docs.google.com/forms/d/1pvsHpm-KNUC8zDi-7BZG-TUH0CzZi7yV4FArHjqZ0rl/viewform?ed_it_requested=true)

