

School of Biological Sciences

RPG Qualifying Seminar Series (M&CB Area)

Date: **12 February 2025 (Wednesday)**

Time: **1400**

Venue: **KBSB 6N-11 (+ Zoom)**

(Please contact ppchan@hku.hk for zoom details)

Time	Name	Title	Supervisor
1400	NG Cheuk Kit	Eukaryotic DNA Replication-coupled Nucleosome Assembly	Prof Nan Liu/ Y L Zhai
1430	GUO Zhen	Functions and Mechanisms of Human ORC6 in replication licensing	Prof Nan Liu/ Y L Zhai
1500	ZHAO Changqi	Novel insight into chloroplast signal recognition particles during chloroplast development and stress resistance	Prof Peng Wang
1530	OOI Xin Ci	Mechanistic Study of Time Restricted Feeding	Prof C B Chan
1600	YIN Jialing	Investigating the Role of TMEM16F in Neurodegeneration: Molecular Mechanisms and Therapeutic Potential	Prof C G Zheng
1630	YANG Meigui	Understanding the role of LPS in neurodegeneration	Prof C G Zheng

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Time	Name	Title	Supervisor
1400	XIONG Minggang	Connecting Focal Adhesion Composition and Physical Properties to Function through Optogenetics	Prof H Johnson
1430	HE Fei	Mechanisms of ANKLE1 in resolving chromatin bridges and its Mechanosensitivity	Prof G Y W Chan
1500	WANG Yin	The function of RIF1 CIII domain in oligomerization, PP1 interaction, and DNA damage repair	Prof G Y W Chan
1530	YUEN Yan Yi Macy	Identifying the mechanism of macrophage-induced polyploid and targeting its driving surface protein, Metadherin, in ovarian cancer	Prof A S T Wong
1600	YANG Yi Bin Alex	The roles of tumor PD-L1 in modulating immune microenvironment in metastatic ovarian cancer	Prof A S T Wong
1630	MARJAN Lotfi Fard	Construction of CRISPR/Cas9-mediated ARID1A Knockout Cell Line in ID8	Prof A S T Wong