

School of Biological Sciences

RPG Qualifying Seminar Series (M&CB Area)

Date: 30 July 2026 (Thursday)

Time: 1430

Venue: KBSB 6N-11

Time	Name	Title	Supervisor
1430	LEE Man Yui	Developing a Microfluidic Platform for Automated Quantitative Analysis of Tumour–Mesothelial Adhesion Dynamics during Cancer Metastasis	Professor Alice Wong
1500	LI Yueyi	Defining the Role of STT3A/B-Dependent Extracellular Vesicle Signaling in Ovarian Cancer Chemoresistance	Professor Alice Wong
1530	LEI Yupeng	Mendel’s Seven Traits Revisited: Molecular Logic of Color and Shape in Pea	Professor Shifeng Cheng
1600	ZHANG Chenhui	A new Cryo-EM membrane signal subtraction algorithm based on Generative AI	Professor Nan Liu
1630	ZHENG Jingyi	Evolutionary and Synthetic Engineering of Chlorophyll Metabolism for Remodeling Plant Photosynthetic Capacity	Professor Peng Wang