

2023 Seoul-Hong Kong-Singapore (SHS) Joint Lab Meeting

December 13, 2023 (Wednesday)

Lecture Theatre 2, 1/F, 3 Sassoon Road, Pokfulam, Hong Kong

14:00 – 14:15	15min	Registration
14:15 – 14:20	5min	Opening Prof. Aimin XU - State Key Laboratory of Pharmaceutical Biotechnology, Dept. of Medicine, HKU
Session One		
Session Chair: Prof. Jae Bum Kim - Biological Sciences, Seoul National University		
14:20 – 14:50	30min	Paired box 6 gene delivery preserves beta cells and improves islet transplantation efficacy Dr. Wing Yan SO - Institute of Molecular & Cell Biology, A*Star, Singapore
14:50 – 15:20	30min	Cryptochrome 1 (CRY1) participates in mitochondria quality control for thermogenesis in brown adipose tissue Dr. Ye Young KIM - Biological Sciences, Seoul National University
15:20 – 15:50	30min	A novel hormone counteracts diabetes through stimulation of pancreatic beta cell proliferation Dr. Ranyao YANG - State Key Laboratory of Pharmaceutical Biotechnology, Dept. of Medicine, HKU
15:50 – 16:20	30min	Tea break & Group photo taking
Session Two		
Session Chair: Prof. Weiping HAN - Institute of Molecular & Cell Biology, A*Star, Singapore		
16:20 – 16:50	30min	Peroxisomal Symphony: Enhancing Brown Fat Thermogenesis Through Mitochondrial Efficiency Dr. Kyung-Mi CHOI - Institute of Molecular Biology and Genetics, Seoul National University
16:50 – 17:20	30min	ALDH2 polymorphism in NALFD-HCC Miss Hui Min TAN - Institute of Molecular & Cell Biology, A*Star, Singapore
17:20 – 17:50	30min	Annexin A8 exacerbates diet-induced obesity through its central and peripheral actions Miss Qin WANG - State Key Laboratory of Pharmaceutical Biotechnology, Dept. of Medicine, HKU