



Hong Kong Society for Cell Biology

2018 Annual Meeting

4 July 2018 (Wednesday)

Seminar Room 2 & 3, G/F, Laboratory Block, Faculty of Medicine Building, 21 Sassoon Road, Pokfulam

9:00-9:15	Arrival and Registration
9:15-9:30	Opening Remarks
9:30-10:05	<i>Integrated single-cell analysis of genome instability in aging</i> Professor Jan Vijg, Chair, Department of Genetics, Albert Einstein College of Medicine, U.S
10:05-10:40	<i>Epigenetic mechanism of aging and diseases</i> Professor Michael Geoff Rosenfeld, HHMI Investigator, University of California, San Diego, U.S.
10:40-11:10	<i>A single nucleotide polymorphism of bacterial b1c disrupts gut lysophosphatidylipid homeostasis and induces inflammation</i> Professor Xiang Gao, Director, Nanjing Biomedical Research Institute of Nanjing University Chief Supervisor, Chinese Society for Cell Biology
11:10-11:30	Coffee Break
11:30-11:50	<i>Csf1r-Il34 axis promotes homing of microglial precursors to the developing brain</i> Professor Zilong Wen, Division of Life Science, School of Science, The Hong Kong University of Science and Technology
11:50-12:10	<i>Novel therapeutic targets for pancreatic cancer</i> Dr. Yangchao Chen, School of Biomedical Sciences, Faculty of Medicine, The Chinese University of Hong Kong
12:10-12:30	<i>Role of VCP/p97 in cell cycle regulation</i> Dr. Jianbo Yue, Department of Biomedical Sciences, College of Veterinary Medicine and Life Sciences, City University of Hong Kong
12:30-12:45	<i>Precision modeling to precision medicine</i> Dr. Xin Qi, Overseas BD Director, Gempharmatech Co., Ltd (Gempharmatech provides high-quality mouse models and related services for biomedical community as well as pharmaceutical companies)
12:45-14:00	Lunch
14:00-14:35	<i>Targeting Healthspan: Functional Genetic Variation in Human Aging and Longevity</i> Professor Yousin Suh, Professor of Genetics and Medicine, Albert Einstein College of Medicine, U.S.
14:35-15:10	<i>NAD+ depletion and defective mitophagy in Alzheimer's disease</i> Dr. Evandro F. Fang, Department of Clinical Molecular Biology, University of Oslo and Akershus University Hospital, Norway
15:10-15:30	<i>Expanded Potential Stem Cells of Human and Other Mammals</i> Professor Pengtao Liu, School of Biomedical Sciences, Li Ka Shing Faculty of Medicine, The University of Hong Kong
15:30-15:50	<i>Molecular Understanding of Centrosome Separation for Mitotic Spindle Assembly</i> Professor Robert Z. Qi, Division of Life Science, School of Science, The Hong Kong University of Science and Technology
15:50-16:10	Coffee Break
16:10-16:30	<i>Asymmetric localization of RhoGAP DLC1 regulates directional migration of neural crest cells</i> Dr. Martin Chi Hang Cheung, School of Biomedical Sciences, Li Ka Shing Faculty of Medicine, The University of Hong Kong
16:30-16:50	<i>Novel Determinants for Endothelial Programming</i> Dr. Jack Wing Tak Wong, School of Life Sciences, Faculty of Science, The Chinese University of Hong Kong.
16:50-17:10	<i>Endocytic mechanism of podosome at the cell-matrix interface</i> Dr. Cheng-Han Yu, School of Biomedical Sciences, Li Ka Shing Faculty of Medicine, The University of Hong Kong
17:10-17:30	<i>Abnormal osteocytes function in Adolescent Idiopathic Scoliosis</i> Dr. Wayne Yuk-Wai Lee, Department of O&T, Faculty of Medicine, The Chinese University of Hong Kong
17:30-17:45	Closing Remarks and HKSCB Future Development

Co-organized by



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Registration

