

Symposium on Neuroregeneration and Neuroplasticity

Date: 25 July 2018 (Wednesday)

Venue: P4701, 4/F Yeung Kin Man Academic Building (YEUNG)

Time	Speaker	Title
9:00-9:40	Prof Jianhua Cang University of Virginia	<i>Environmental Enrichment Rescues Critical Period Plasticity for Binocular Matching in the Mouse Visual Cortex</i>
9:40-10:00	Jingyu Feng Department of Biomedical Sciences	<i>Cholecystokinin Dependent Long-term Potentiation in Auditory Thalamocortical Pathway</i>
10:00-10:20	Xi Chen Department of Biomedical Sciences	<i>Cholecystokinin release induces LTP and visuoauditory associative memory formation</i>
10:20-11:00	Prof Zhigang He Harvard University Boston Children's Hospital	<i>Cortical control of spinal function</i>
11:00-11:10	<i>Break</i>	
11:10-11:30	Junfeng Su Department of Biomedical Sciences	<i>Cholecystokinin from the Entorhinal Cortex regulates LTP formation in hippocampal pathway</i>
11:30-12:10	Prof Don Zack, Johns Hopkins University School of Medicine	<i>Neuroprotective Approaches for the Treatment of Glaucoma and Other Forms of Optic Nerve Disease</i>

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Time	Speaker	Title
14:00-14:40	Prof Philip Popovich, The Ohio State University	<i>Microglia are essential for coordinating repair and recovery after spinal cord injury</i>
14:40-15:20	Prof Dana McTigue, The Ohio State University	<i>Robust oligodendrocyte genesis does not overcome chronic axon pathology after spinal cord injury</i>
15:20-15:40	Break	
16:00-16:20	Mr Bennett Au Department of Biomedical Sciences	<i>The roles of FMN2 in the adult nervous system regeneration</i>
16:20-17:00	Prof Michael Sofroniew, UCLA	Requirements to achieve axon growth across SCI lesions