LIFS Seminar Series

Golgi Biogenesis, Functions, and Stress Response

by

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Abstract:

Dr. Wang’s research focuses on the molecular mechanisms of Golgi biogenesis, function, and defects in diseases. The Golgi is an essential cellular membrane organelle with a unique stacked structure and broad functions in protein and lipid trafficking, processing and secretion; but its structural-functional relationship remains largely unknown. Dr. Wang aims to understand how this stacked structure is formed, why this structure is important for Golgi function, and how a new Golgi is generated when the cell divides. Most recently, he has gathered intriguing preliminary data concerning Golgi defects in human disorders such as Alzheimer’s diseases and cancer.

Date : 17 November 2017 (Friday)
Time : 4:00 p.m.
Venue : Lecture Theatre C
       The Hong Kong University of Science
       & Technology
       Clear Water Bay, Kowloon

(Host faculty: Prof. Yusong Guo)

All are Welcome!!