浙 江 大 学 120 周 年 校 庆 暨医学院杏林论坛系列学术报告

时间: 5月10日(周三)13:30 报告人: Prof. Yanzhuang Wang

地点: 医学院综合楼705会议室 主持人: 刘 伟 教授



Golgi Biogenesis, Function, and Defects in Diseases

Dr. Yanzhuang Wang is a Professor and Associate Chair for Research and Facilities at the University of Michigan. He gained his Bachelor and Master from Nankai University, received his Ph.D. from the University of Heidelberg in Germany. Before joining the UM faculty, he worked with Dr. Graham Warren at Yale University as a Postdoc Associate and Research Scientist.

Dr. Wang's laboratory focuses on the biogenesis, function,

and defects of the Golgi in diseases. They aim to understand how this structure is formed and why its formation is important for Golgi function under normal and disease conditions.

Recent publications:

1. Epithelial-to-mesenchymal transition drives a pro-metastatic Golgi compaction process through PAQR11. *J Clin Invest* 2016

2. Monoubiquitination of syntaxin 5 regulates Golgi membrane dynamics during

- the cell cycle. *Developmental Cell* 2016
- 3. Mena-GRASP65 interaction couples actin polymerization to Golgi ribbon linking. *Mol Biol Cell* 2015

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4. Regulation of protein glycosylation and sorting by Golgi matrix proteins GRASP55/65. *Nature Communications* 2013