



巴斯德讲坛-资深讲坛系列 Pasteur Senior

The next generation tools for pathogen discovery and characterization



Dr. Mang SHI

Professor, Sun Yat-sen University

Mang is a professor at Sun Yat-sen University. Prior to joining Sun Yat-sen University, he was a senior research associate at the University of Sydney. He was also an adjunct faculty at Shanghai Public Health Clinical Centre and before that, an ORISE fellow and Guest researcher at the US CDC. Mang received his undergraduate and Mphil degree from the University of Hong Kong and his Ph.D. from the University of Sydney.

Mang's research is mainly focused on the genomics of RNA viruses. His work uses metagenomics, and meta-transcriptomics tools for virus discovery and characterization, based on which he has re-defined the diversity and evolutionary history of the RNA virosphere. Currently he is interested in using the same approaches to reveal the interaction between virome, microbiome, and hosts within an infected individual.

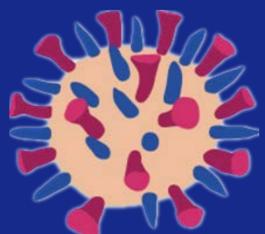
A201, Life Science Research Building

15:00 PM - 16:00 PM

May 13th, 2021

Host: Jie CUI

腾讯会议直播间 (Tencent Meeting teleconference room): 624 710 613



**CAS KEY LABORATORY OF MOLECULAR
VIROLOGY & IMMUNOLOGY**
中国科学院分子病毒与免疫重点实验室



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