



環境與生物分析國家重點實驗室 State Key Laboratory of Environmental and Biological Analysis

Seminar

Proteomics Analysis On

Antiviral research

By

Professor Mingliang He Department of Biomedical Sciences, City University of Hong Kong

- **Date :** 30 December 2021 (Thursday)
- **Time :** 4:00 p.m.
- Venue: RRS905 Sir Run Run Shaw Building Ho Sin Hang Campus Hong Kong Baptist University

All Interested are Welcome



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Biography

Dr. Ming-Liang He is currently a professor in the Department of Biomedical Sciences, City University of Hong Kong. Dr. He received his Bachelor degree from Sichuan University (Major in Biochemistry) in 1988, and PhD degree from Shanghai Institute of Biochemistry (and Cell Biology) in 1995, Shanghai, China. Then He obtained his postdoctoral training in Roswell Park Cancer Institute at Buffalo (1995–1997) and Washington University School of Medicine at St. Louis (1997–2000) in USA. Then he joined The University of Hong Kong as assistant professor (Research) in 2000, and associate professor in The Chinese University of Hong Kong. He joined City University of Hong Kong early 2015.

His major research interest is the molecular mechanisms of human diseases caused by virus infections, such as liver cancer caused by hepatitis B virus infection, human hand-foot-and-mouth-disease caused by enterovirus infections, Sever Acute Respiratory Syndrome (SARS) caused by coronavirus infections. Dr. He is also interested in antiviral and anticancer drug development. Dr. He has published over 140 research and review articles with over 8,000 citations and H-index 56, granted and filed a number of US patents and Chinese patents, co-organized quite a few international conferences. Prof. He is awarded grant support from different funding agencies, including Stake Key Project (973), NSFC, The Science and Technology Innovation Committee of Shenzhen Municipality GRC-GRF, ITF, etc,

Prof. He is also a guest professor in Peking University and Sichuan University. Prof. HE is elected as editorial board members of Signal Transduction and Targeted Therapy (IF 18.2 in 2021, expected IF 35 in 2020), Genes & Diseases (IF 7.2 in 2021 and expected IF 9.7 in 2022), etc.