



香港中文大學醫學院  
**THE CHINESE UNIVERSITY OF HONG KONG**  
**FACULTY OF MEDICINE**

**DEPARTMENT OF MICROBIOLOGY**

**Joint Graduate Student Seminar**

by

<b>Student Name</b>	<b>Topic</b>
ZHU Hengyan, Deer	Unravelling the Role of <i>Fusobacterium nucleatum</i> in Upper Aerodigestive Tract Malignancies: An Integrative Analysis of Microbiota and Host Gene Alterations
WANG Daijuanru, Wanda	Roles of <i>Fusobacterium</i> Species and Their Virulence Factors in the Development of Oral Cavity Squamous Cell Carcinoma
WANG Zeyuan, Kevin	Evolutionary Adaptation of the Carcinogenicity of HPV E6-mediated p53 Degradation
YANG Liuyue, Bella	Predicting the Mortality of MRSA Bloodstream Infection with Machine Learning
KAN Cheuk Hei, Andrew	Development of Antimicrobials Targeting the Clamp-Helix Region of RNA Polymerase
ZOU Qingyu, Sunny	Evaluating the Antimicrobial Potential of Nusbiarylins, A Novel Class of Bacterial Transcription Inhibitors
WANG Xuan	Characterization of Fecalase and Its Role in Drug Metabolism

**Department of Microbiology  
 Prince of Wales Hospital**

Date : 17 May 2024 (Friday)  
 Time : 2 pm – 6 pm  
 Venue : Pathology Conference Room 38069  
 1/F, Lui Che Woo Clinical Sciences Building  
 Prince of Wales Hospital  
 Shatin, NT

**ALL ARE WELCOME**

**MLT Board 4 CPD points (Programme/Activity Code: 17240031)**  
**4 CME points for attendance pre-approved by the HK College of Pathologists**