

# Seminar on Management of Infectious Diseases in Immunocompromised Hosts

**DATE: 5 & 6 February 2026**



Day 1 5 February 2026

09:00 Welcoming remarks by Consultant-in-charge,  
Infectious Disease Control Training Centre,  
Hospital Authority, HKSAR, China

## Session 1 HIV: National and Overseas Perspectives

**Moderator**  
**Dr Edmond MA**  
Consultant-in-charge, Infectious Disease Control Training Centre, Hospital  
Authority/ Head, Infection Control Branch, Centre for Health Protection,  
Department of Health, HKSAR, China

09:05 **National Free ART Program outcomes and  
Challenge**  
**Prof Fujie ZHANG**  
Director of AIDS Clinical and Research Centre, Capital Medical University,  
Beijing, China

09:50 **The HIV Epidemic in Thailand:  
Trends, Challenges, and Control Strategies**  
**Prof Opass PUTCHAROEN, M.D.**  
Director of the Emerging Infectious Diseases Clinical Center at the Thai Red  
Cross; Chief of the Division of Infectious Diseases at King Chulalongkorn  
Memorial Hospital, Chulalongkorn University in Bangkok, Thailand

10:35 **Discussion Session**

10:50 **Break**

## Session 2 HIV and Co-Infections

**Moderator**  
**Dr Jacky CHAN**  
Consultant (Medicine & Geriatrics), Princess Margaret Hospital/ Medical  
Director (Infectious Disease), Infectious Disease Centre, Hospital Authority,  
HKSAR, China

11:00 **Opportunistic infections and complications in  
advanced HIV**  
**Dr Chiaw-Yee CHOY**  
Consultant Infectious Diseases Physician at the National Centre for Infectious  
Diseases (NCID) and Tan Tock Seng Hospital, Singapore

11:45 **Living well with HIV**  
**Dr Chiaw-Yee CHOY**  
Consultant Infectious Diseases Physician at the National Centre for Infectious  
Diseases (NCID) and Tan Tock Seng Hospital, Singapore

12:30 **Discussion Session**

12:45 **Lunch Break**

## Session 3 Maternal and Paediatric HIV Infection

**Moderator**  
**Dr Polly HO**  
Associate Consultant, Paediatrics Department, Queen Elizabeth Hospital,  
Hospital Authority, HKSAR, China

14:00 **Closing the gaps on prevention of  
mother-to-child transmission**  
**Prof Diana GIBB**  
Scientific Programme Leader, MRC Clinical Trials Unit at University College  
London, UK

14:45 **Paediatric HIV infection: antiretroviral treatment,  
management and long-term care**  
**Prof Diana GIBB**  
Scientific Programme Leader, MRC Clinical Trials Unit at University College  
London, UK

15:30 **Discussion Session**

15:45 **Break**

## Session 4 HIV: Local Perspective

**Moderator**  
**Dr Bonnie WONG**  
Consultant(Special Preventive Programme), Public Health Services Branch,  
Department of Health, HKSAR, China

16:00 **Local HIV epidemiology, testing, and management  
challenges**  
**Dr Heather TO**  
Senior Medical & Health Officer (Special Preventive Programme), Public Health  
Services Branch, Department of Health, HKSAR, China

16:30 **PMTCT of HIV: How well are we doing ?**  
**Dr Ruby KWONG**  
Associate Consultant, Department of Medicine, Queen Elizabeth Hospital,  
Hospital Authority, HKSAR, China

17:00 **TB-HIV co-infection: Epidemiology, Diagnosis,  
and Management**  
**Dr Daphne LAU**  
Associate Consultant (Medicine & Geriatrics), Princess Margaret Hospital,  
Hospital Authority, HKSAR, China

17:30 **Discussion Session**

**End of Day 1**

# Seminar on Management of Infectious Diseases in Immunocompromised Hosts



**DATE: 5 & 6 February 2026**

Day 2 6 February 2026

## Session 1 Primary Immunodeficiency – Mechanisms and Infection Susceptibility

**Moderator** **Dr Tak-Chiu WU**  
Consultant, Department of Medicine, Queen Elizabeth Hospital, Hospital Authority, HKSAR, China

09:00



### Genetic mechanisms underlying susceptibility to infection

**Dr Steven M. HOLLAND, M.D.**  
Scientific Director, National Institute of Allergy and Infectious Diseases, National Institutes of Health, USA

09:45



### Approach to an adult with recurrent infections

**Dr Elaine AU**  
Head/Consultant, Division of Clinical Immunology, Pathology, Queen Mary Hospital, Hospital Authority, HKSAR, China

10:30

### Discussion Session

10:45

### Break

## Session 2 Paediatric Primary Immunodeficiency

**Moderator** **Dr Mike KWAN**  
Paediatric Infectious Diseases Consultant / Consultant, Department of Paediatrics and Adolescent Medicine, Princess Margaret Hospital, HKSAR, China

11:00



### How to recognise inborn errors of immunity

**Prof Yu-Lung LAU, B.B.S., J.P.**  
Chair Professor of Paediatrics, Doris Zimmern Professor in Community Child Health, Department of Paediatrics and Adolescent Medicine, School of Clinical Medicine, The University of Hong Kong, HKSAR, China

11:45



### Clinical management of paediatric primary immunodeficiency

**Dr Melanie WONG**  
Allergist, Immunologist and Immunopathologist, The Children's Hospital at Westmead, Sydney, Australia

12:30

### Discussion Session

12:45

### Lunch Break

## Session 3 Advanced Management in Primary Immunodeficiency

**Moderator** **Dr Mike KWAN**  
Paediatric Infectious Diseases Consultant / Consultant, Department of Paediatrics and Adolescent Medicine, Princess Margaret Hospital, Hospital Authority, HKSAR, China

14:00



### Emerging therapies in primary immunodeficiency

**Dr Melanie WONG**  
Allergist, Immunologist and Immunopathologist, The Children's Hospital at Westmead, Sydney, Australia

14:45



### Long-term outcomes in primary immunodeficiency

**Dr Melanie WONG**  
Allergist, Immunologist and Immunopathologist, The Children's Hospital at Westmead, Sydney, Australia

15:30

### Discussion Session

15:45

### Break

## Session 4 Antimicrobial Resistance and Diagnostic Innovations

**Moderator** **Dr Leo LUI**  
Associate Consultant, Infectious Disease Control Training Centre, Hospital Authority/ Infection Control Branch, Centre for Health Protection, Department of Health, HKSAR, China

16:00



### AMR in immunocompromised hosts:

#### Local perspective

**Dr Sally WONG**  
Consultant (Clinical Microbiology and Infection), Department of Pathology, and Infection Control officer, Hong Kong Children's Hospital, Hospital Authority, HKSAR, China

16:30



### Metagenomic sequencing and RNA host profiling for diagnosis of infections in immunocompromised hosts

**Prof Charles CHIU, M.D.**  
Professor, Department of Laboratory Medicine and Medicine, Division of Infectious Diseases; Director, UCSF Clinical Microbiology Laboratory; Director, UCSF Lyme Disease Clinical Trials Center; Chan-Zuckerberg Biohub Investigator, USA

17:15

### Discussion Session

**End of Day 2**

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**Objectives** To update knowledge on the Management of Infectious Diseases in Immunocompromised Hosts

**Target Audience** Healthcare professionals in Hospital Authority, Department of Health and private settings

**Venue** Hybrid mode (Physical & Webinar)

**CME/ CNE/ CPD** Pending

**Composition of Organising Committee**

**Dr Edmond MA**  
*Consultant-in-charge, Infectious Disease Control Training Centre, Hospital Authority/ Head, Infection Control Branch, Centre for Health Protection, Department of Health, HKSAR, China*

**Dr Tak-Lun QUE**  
*Chief Infection Control Officer, Chief Infection Control Officer Office, Hospital Authority Head Office, HKSAR, China*

**Dr Jacky CHAN**  
*Consultant (Medicine & Geriatrics), Princess Margaret Hospital/ Medical Director (Infectious Disease), Infectious Disease Centre, Hospital Authority, HKSAR, China*

**Dr Leo LUI**  
*Associate Consultant, Infectious Disease Control Training Centre, Hospital Authority/ Infection Control Branch, Centre for Health Protection, Department of Health, HKSAR, China*

**Mr Anthony NG**  
*Senior Nursing Officer, Infectious Disease Control Training Centre, Hospital Authority/ Infection Control Branch, Centre for Health Protection, Department of Health, HKSAR, China*

**Enquiries**

Miss Kristy WONG	2125 2916
Miss Queenie LAW	2125 2933

**Remarks** The organiser reserves the right to amend the above programme without prior notice.