

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

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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.