

Program Brief
Symposium on Dengue Fever
26-27 May 2015

Lecture Theatre, G/F, Centre for Health Protection, 147C Argyle Street, Kowloon

Organised by Infectious Disease Control Training Centre, Hospital Authority/ Infection Control Branch, Centre for Health Protection; Chief Infection Control Officer's Office, Hospital Authority

Objectives:

This symposium aims to update healthcare staff in Hong Kong on all aspects of Dengue Fever, including pathophysiology, epidemiology, clinical diagnosis & management, infection/vector control as well as public health aspect of Dengue Fever. The objectives are:

- (1) To understand the latest epidemiology and risk of local outbreak;
- (2) Early recognition and diagnosis of Dengue;
- (3) Appraisal of best strategies and practice for preparedness of Dengue Fever outbreak and clinical management; and
- (4) Exploration on how to implement these strategies and practice in local settings.

Target participants:

This workshop is designed for general physicians, paediatricians, clinical microbiologists, infectious disease physicians, family physicians, A&E physicians, public health/administrative medicine specialists, epidemiologists, infection control personnel, nurses and other related healthcare professionals who are involved in the management of Dengue Fever and its possible outbreaks.

International Faculty:

Dr. David LYE

Senior Consultant of Communicable Disease Centre,
Institute of Infectious Disease and Epidemiology, Tan Tock Seng Hospital, Singapore
Adjunct Associate Professor
Yong Loo Lin School of Medicine, National University of Singapore

Prof. Terapong TANTAWICHIE

Professor of Medicine
Division of Infectious Diseases, Department of Medicine, Faculty of Medicine, Chulalongkorn University, Thailand

Prof. Usa THISYAKORN

Professor of Pediatrics
Chulalongkorn University
Advisor of Faculty of Tropical Medicine, Mahidol University and Department of Health, Bangkok Metropolitan Administration

楊智聰

廣州市疾控中心副主任

張覆春教授

廣州市第八人民醫院

Local Faculty:

Dr. Jasmine KWONG

Public Health Laboratory Services Branch

Centre for Health Protection

Department of Health

Dr. Liza TO

Surveillance and Epidemiology Branch

Centre for Health Protection

Department of Health

Ms. FOK Ming Yan

Head of Disease Response and Education Unit

Pest Control Office

Food & Environmental Hygiene Department

Moderators:

Dr. Dominic NC TSANG

Chief Infection Control Officer, Hospital Authority

Dr. SH LIU

Chief Manager (Infection, Emergency & Contingency), Hospital Authority

Dr. Andrew TY WONG

Head, Infection Control Branch, Centre for Health Protection & Consultant in-charge,

Infectious Disease Control Training Centre, Hospital Authority

Dr. Owen TSANG

Medical Director, Infectious Disease Centre

Consultant, Department of Medicine & Geriatrics,

Princess Margaret Hospital

Dr. CW LEUNG

Consultant Paediatrician & Head of Paediatric Infectious Disease

Department of Paediatrics & Adolescent Medicine

Hospital Authority Infectious Disease Centre

Princess Margaret Hospital

Program Rundown

26 May 2015		
Time	Topic	Speaker
08:45 – 09:15	Registration	-
09:15 – 09:30	Welcome address and souvenir presentation	Dr. NC TSANG, Dr. TY WONG
<i>Session I - International & Local Outlook of Dengue Fever</i>		
<i>Moderator: Dr NC TSANG, Dr TY WONG</i>		
09:30 – 10:10	Dengue: An overview of a global threat	Prof. Usa THISYAKORN
10:10 – 10:40	Dengue Fever: Are we ready?	Dr. Liza TO
10:40 – 10:50	Q&A	
10:50 – 11:05	Break	
11:05 – 11:40	<i>Emergency preparedness and outbreak control measures of Dengue at Guangdong (TBC)</i>	楊智聰副主任
11:40 – 12:15	Local strategies on vector control and monitoring	Ms. FOK Ming Yan
12:15 – 12:25	Q & A	-
12:30 – 14:00	Lunch	-
<i>Session II - Clinical Management of Dengue Fever</i>		
<i>Moderator: Dr Owen TSANG, Dr CW LEUNG</i>		
14:00 – 14:30	Laboratory tests for diagnosis of dengue: indications and pitfalls	Dr. Jasmine KWONG
14:30 – 15:00	Evidence based management of adult dengue and its complications	Prof. Terapong TANTAWICHIE
15:00 – 15:30	<i>Experience on clinical management of Dengue in recent outbreak at Guangdong (TBC)</i>	張覆春教授
15:30 – 15:40	Q & A	
15:40 – 15:50	Break	
15:50 – 16:20	Triage and out-patient management of Dengue Fever: Singapore experience	Prof. David LYE
16:20 – 16:50	Update on dengue vaccines and paediatric aspects of dengue	Prof. Usa THISYAKORN
16:50 – 17:00	Q&A	
End of Day 1		

27 May 2015		
09:00 – 09:30	Registration	-
<u>Advancement & Emergency Preparedness of Dengue Fever</u>		
09:30 – 10:00	Case Discussion: Dengue Fever Cases from Singapore	Prof David LYE
10:00 – 10:15	Q&A	
<u>Round Table discussion on preparedness in Hong Kong for dengue outbreak</u>		
Preparedness in Hong Kong for Dengue Fever Outbreak		
<i>Moderators: Dr NC TSANG, Dr SH LIU, Dr TY WONG</i>		
	Opening Remarks	Dr. TH LEUNG
10:15 – 10:30	Dengue Fever Contingency Plan for Hong Kong	Emergency Response & Information Branch, CHP
10:30 – 10:45	HK Hospital Authority Dengue Fever Response plan	Hospital Authority Infectious Disease Centre
10:45 – 11:00	Mosquitoes Control in Public Hospitals of Hong Kong	Hospital Authority Business Support Service Department
11:00 – 12:15	Roundtable discussion	All
End of Day 2		

Remarks:

All international faculty and local speakers will be invited to participate and give expert advice/ views during all Q&A sessions and round table discussion with interactive dialogue with the participants of the symposium and the round table.