

**Program Brief**  
**Workshop on Endoscope Disinfection & Sterilization and**  
**Infections Control Related to Ventilator-Associated Pneumonia (VAP)**

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

**Date: 26 August 2015 (Wednesday)**

**Time: 9:15 am – 5:00 pm [Registration starts at 8:45 am]**

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

**Objectives:**

The workshop would focus on the following aspects:

**A. Endoscope Disinfection & Sterilization**

1. Understand the issues on reprocessing duodenoscopes
2. Experience sharing on the latest development in USA
3. Explore the best practices and recommendations associated with disinfection and sterilization in healthcare facilities
4. Review the local practice and protocols

**B. Infections related to VAP**

1. Update on epidemiology, management, prevention and control of VAP
2. Exploration on how to implement these strategies and practice in local settings

**Target participants:**

- Medical staff of related specialties including Infectious Disease, Clinical Microbiology, Intensive Care Unit, Pathology, Paediatrics, Medicine, Public Health and other physicians who are interested in the subjects.
- Colleagues of CSSD, Endoscopy, Intensive Care Unit and HDU
- Infection Control Nurse or Officers in public and private hospitals & Department of Health

## **International Faculty:**

### **Professor David Weber, MD, MPH**

- Professor of Medicine, Pediatrics, and Epidemiology, University of North Carolina at Chapel Hill
- Associate Chief Medical Officer, UNC Health Care
- Medical Director, Hospital Epidemiology / Statewide Infection Control and Epidemiology Program / Occupational Health Service, UNC Health Care, Chapel Hill, NC
- Co-Chair Biomedical IRB, NC-CH, NC
- Director, Regulatory Core, CTSA
- Associate Editor, Infection Control Hospital Epidemiology
- Research Subject Advocate, Clinical Translational Research Centre, UNC-CH, NC

## **Local Speakers:**

### **Dr Arthur LAU**

Associate Consultant (ICU),  
Pamela Youde Nethersole Eastern Hospital

### **Dr Christopher LAI**

Associate Consultant (Path),  
Queen Elizabeth Hospital

### **Dr Bosco LAM**

Associate Consultant (Path),  
Princess Margaret Hospital/  
Infection Control Officer,  
North Lantau Hospital

### **Ms Isabella LEE**

Ward Manager (CEU),  
Tuen Mun Hospital

## **Moderators:**

### **Dr Dominic NC TSANG**

Chief Infection Control Officer, Hospital Authority

### **Dr Andrew TY WONG**

Head, Infection Control Branch, Centre for Health Protection & Consultant in-charge, Infectious Disease Control Training Centre, Hospital Authority

## **Program Rundown (version as at 14 Aug 2015)**

### **26 August 2015**

<b>Time</b>	<b>Topic</b>	<b>Speaker</b>
08:45 – 09:15	Registration	-
09:15 – 09:30	Welcome address and souvenir presentation	Dr NC Tsang, Dr TY Wong

### **Session I Theme : Disinfection and Sterilization**

09:30 – 10:00	Lessons from outbreaks of multidrug – resistant pathogens associated with endoscopy: Possible short and long term solutions	Prof David Weber
10:00 – 10:30	Endoscope reprocessing : Local challenges	Ms Isabella Lee, WM(CEU), TMH
10:30 – 10:45	Q&A	
10:45 – 11:00	Break	
11:00 – 11:30	Experience feedback on ACHS recommendation	Dr Bosco Lam, AC(Path), PMH / NLTH ICO
11:30 – 12:00	Endoscope reprocessing in healthcare facilities: Best practices and recommendations	Prof David Weber
12:00 – 12:30	Q&A	
12:30 – 14:00	Lunch	

### **Session II Theme : VAP**

14:00 – 14:30	Prevention of VAP : successful story	Dr Arthur Lau, AC(ICU), PYNEH
14:30 – 15:00	VAP : Microbiology, epidemiology, and pathophysiology	Prof David Weber
15:00 – 15:15	Q & A	
15:15 – 15:30	Break	
15:30 – 16:00	VAP : Marker and quality	Dr Christopher Lai, AC(Path), QEH
16:00 – 16:30	VAP : Prevention strategies based on current guidelines	Prof David Weber
16:30 – 16:55	Q&A	
16:55 – 17:00	Closing remarks	Dr TY Wong

#### ***Remark:***

*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.*