

Programme Brief

Workshop on emerging Multidrug Resistant Organisms (MDROs)

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:

The workshop on emerging MDROS aims at addressing four emerging pathogens of local relevance, namely *Clostridium difficile* (CD), carbapenem resistant *Enterobacteriaceae* (CRE), multidrug resistant *Acinetobacter* (MDRA), vancomycin resistant *Enterococcus* (VRE) and would focus on the following aspects:

- Latest epidemiology
- Best strategies on surveillance
- Update on infection control measures
- Ways to manage residents colonized with or infected by these pathogens at residential care home for elderly (RCHE) and other long term care facilities
- Appraisal of local strategies on control of these pathogens and ways forward

Target participants:

This workshop is designed for clinical microbiologists, pediatric and adult infectious diseases physicians, healthcare epidemiologists, infection control nurses, healthcare workers of community outreach services and laboratory personnel.

International faculty:

Ms. Linda R. Greene
System Director, Infection Prevention
Rochester General Health System, Rochester, New York
USA

Prof. Alison H. Holmes
Professor of Infectious Diseases, Department of Medicine
Lead on Hospital Epidemiology and Infection Prevention
Director of Infection Prevention and Control (DIPC)
Co-director, Centre for Infection Prevention and Management
Imperial College London
UK

Dr. Mitchell Schwaber
Director, National Center for Infection Control
Ministry of Health
State of Israel

Dr. Paul A. Tambyah
Associate Professor, Department of Medicine
National University Hospital
Singapore

Prof. Mark H. Wilcox
Consultant and Clinical Director of Microbiology & Pathology, Leeds Teaching
Hospitals NHS Trust
Professor of Medical Microbiology, University of Leeds
Lead on *C. difficile* infection in England, Health Protection Agency
UK

Local speakers:

Dr. H Chen
Associate Consultant
Infectious Disease Control Training Centre, Hospital Authority/ Infection
Control Branch, Centre for Health Protection

Dr. Vincent CC Cheng
Consultant Microbiologist and Infection Control Officer
Queen Mary Hospital

Dr. WH Seto (To be confirmed)

Director
 WHO Collaboration Centre for Infection Control
 Honorary Advisor
 Hospital Authority Infectious Disease Centre
 Hospital Authority

Dr. WK To
 Consultant Microbiologist and Infection Control Officer
 Caritas Medical Centre and Yan Chai Hospital

Date:

27 – 28 Nov 2012

Venue:

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

Preliminary programme:

27 Nov 2012		
13:45 – 14:00	Registration	-
14:00 – 14:10	Welcome address and presentation of souvenirs	Dr. TY Wong & Dr. NC Tsang
Session I	Moderator: TBC	
14:10 – 14:50	Surveillance and control of <i>C. difficile</i> infection in UK	Prof. M Wilcox
14:50 – 15:30	Multidrug resistant <i>Acinetobacter</i> : surveillance and control	Prof. A Holmes
15:30 – 15:40	Q & A	
15:40 – 15:55	Break	
Session II	Moderator: TBC	
15:55 – 16:35	Global epidemiology of CRE	Dr. M Schwaber
16:35 – 17:15	Advanced technologies in environmental disinfection: how useful for MDRO control?	Ms. L Greene
17:15 – 17:25	Q & A	
End of Day 1		
28 Nov 2012		
Time	Topic	Speaker

08:45 – 09:00	Registration	-
Session III	Moderator: TBC	
09:00 – 09:30	Control of VRE outbreak: local experience (I)	Dr. V Cheng
09:30 – 10:00	Managing MDRO colonizers at RCHE	Dr. H Chen
10:00 – 10:30	Role of antibiotic stewardship programme on MDRO control: an evidence base appraisal	Prof. A Holmes
10:30 – 10:45	Q & A	
10:45 – 11:00	Break	-
Session IV	Moderator: TBC	
11:00 – 11:30	Update on clinical management of <i>C. difficile</i> infection	Prof. M Wilcox
11:30 – 12:00	Control of MDRO: a quality and safety perspective	Ms. L Greene
12:00 – 12:40	National effort on containment of CRE: lessons from Israel	Dr. M Schwaber
12:40 – 12:55	Q & A	
12:55 – 14:00	Lunch	-
Session V	Moderator: TBC	
14:00 – 14:40	Control of VRE outbreak: local experience (II)	Dr. WK To
14:40 – 15:20	Control of VRE in Singapore	Prof. P Tambyah
15:20 – 15:30	Q & A	-
15:30 – 15:45	Break	
Session VI	Moderator: TBC	
15:45 – 16:25	Therapeutics for drug resistant Gram-negative organisms	Prof. P Tambyah
16:25 – 17:05	“Search and destroy” strategy for control of emerging MDRO: practicality and sustainability	Dr. WH Seto (to be confirmed)
17:05 – 17:15	Q & A	
End of Day 2		