



Course on Biosafety Management and Biosafety Level 3 Practices

3-5 December 2007

**Co-organized by Asia-Pacific Biosafety Association &
Department of Microbiology, The Chinese University of Hong Kong**

Venue: Kai Chong Tong Lecture Theatre
G/F, Postgraduate Education Centre (School of Public Health),
Prince of Wales Hospital, Shatin, New Territories, Hong Kong

Targets: Laboratory administrators / managers / researchers / technicians involved in risk group 1-4 infectious organisms, and others who are interested in Biosafety

Course fee: HK\$1800

Registration deadline: 20th November 2007

Teaching faculty: *Dr. Lynette Oon Lin Ean*, Consultant Microbiologist & Head, Molecular Laboratory, Dept of Pathology, Singapore General Hospital; *Dr. Ng Fook Kheong*, Veterinary Consultant; *Ms. Kam Wai Kuen*, Senior Manager, Research Operations, Duke-NUS Graduate Medical School; *Mr. David Lam Keung Hung*, Manager, Biosafety & Facilities, DSO National Laboratories; *Dr. Chua Teck Mean*, Biosafety Consultant, Temasek Life Sciences Laboratory; *Dr. Se Thoe Su Yun*, Deputy Principal Biosafety Specialist, Biosafety Branch, Ministry of Health, Singapore

Approval / recognition: Hong Kong College of Pathologists (CME application in progress)
Hong Kong Medical Laboratory Technologists Board (CPD application in progress)
As partial fulfillment for the requirements of being a Registered User of the BSL3 Laboratory at CUHK

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Registration form and programme download: <http://www.cuhk.edu.hk/med/mic/activity/activity.htm>



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Day 1 – 3 rd December 2007	
8:30-9:00	Registration
9:00-9:15	Welcome and Introduction
9:15-10:15	Biosafety Principal & Practices, Principal of Containment & Biosafety Level 1 - 4
10:15-10:30	Break
10:30-11:30	International Biosafety Standards and Guidelines: WHO, CDC/NIH, Canada, etc.
11:30-1:00	Biosafety Management, Safety Organization, SOP Development, Staff Training & Supervision
1:00-2:00	Lunch
2:00-3:25	Laboratory Risk Assessment, Risk Group Classification, Hazard Identification (<i>Theory & exercise</i>)
3:25-3:30	Break
3:30-4:30	Animal Biosafety
Day 2 – 4 th December 2007	
9:00-10:00	Primary Containment & Personal Protective Equipments
10:00-10:15	Break
10:15-11:15	Building BSL3 Facilities, Design & Containment Principals
11:15-12:15	BSL3 Facilities Maintenance & Operations
12:15-1:15	Commissioning and Certification
1:15-2:15	Lunch
2:15-3:15	Emergency Respond (Theory)
3:15-3:20	Break
3:20-4:30	Emergency Respond (Exercise)
Day 3 – 5 th December 2007	
9:00-10:15	Medical Surveillance
10:15-10:30	Break
10:30-11:30	Disinfection and Decontamination
11:30-12:30	Special Hazard, Chemical, Radioactive and Fire
12:30-1:30	Lunch
1:30-3:00	Shipping and Transportation. (<i>Theory & Exercise</i>)
3:00-3:15	Break
3:15-4:30	Biosecurity