



UNIVERSITY  
OF MALAYA



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OF MALAYA  
UM MEDICAL CENTRE



# VENTILATION CARE WORKSHOP

## Dates

8th -9th June 2013  
(Saturday & Sunday)

## Venue

Auditorium Klinikal, Tingkat 2,  
Menara Utama &  
Auditorium, Tingkat 13,  
Menara Selatan

## Organized by

Department  
of Anaesthesiology  
Faculty of Medicine  
University Malaya

## In Collaboration with

Malaysian Society  
of Anaesthesiologists  
(MSA)



## Organizing Committee:

### Advisors:

**Prof Marzida Mansor**  
Head of Department  
Department of Anesthesia, UMMC

### Prof Gracie Ong

Senior Consultant Anaesthesiologist &  
Intensivist, UMMC

### Organising Chairman:

**Dr Vineya Rai, UMMC**

### Committee Members:

**Dr Vineya Rai, UMMC**  
**Dr Wong Kang Kwong, UMMC**  
**Dr Sukcharanjit Singh, UMMC**

## Speakers & Workshop Coordinators:

### Charles M. Wiener, M.D.

Dean/CEO;  
Perdana University  
Graduate School of Medicine  
Profesor of Medicine;  
Johns Hopkins University  
School of Medicine

### Professor Dato Dr Patrick Tan Seow Koon

Senior Consultant Anaesthesiologist &  
Intensivist/Deputy Director UMMC

### Dr Gerald Chua Seng Wee

Head & Senior Consultant of  
Medicine  
Alexandra Hospital, Singapore

### Michael Rodda,

Dräger Application Specialist, Australia.

### Assoc Prof Dr Mohd Basri Mat Nor

Consultant Anaesthesiologist &  
Intensivist, International Islamic  
University Malaysia

### Kien Kong

Covidien, Senior Clinical Solutions  
Manager, Singapore .

### Sue Foong

Clinical Application Specialist, Schmidt  
BioMedTech, Malaysia

## Who Should Attend

Medical Officers trainees in  
Anaesthesiology and Emergency Medicine  
Specialist Anaesthesiologist  
Specialist Intensivist

Registration Dateline : 23 May2013, Limited to 80 participants  
Registration Fees : RM100  
Mode of Payment : Cash/Cheque  
Workshop Secretariat : En. Zahu / En Khairil  
Department of Anaesthesia, UMMC  
03-79492052 (PHONE)/03-79556705 (FAX)  
zahuniza@ummc.edu.my  
khairilaimran@um.edu.my

## Ventilation Workshop

**Venue : University Malaya Medical Centre (UMMC)**

**Date : 8TH -9th June 2013 (Saturday & Sunday)**

### Day 1

TIME	TOPIC	SPEAKER
0800-0830	Registration	
0830-0845	Introduction by chair Person Opening speech by HOD	<b>Vineya Rai</b> <b>Marzida Mansor</b> <b>Patrick Tan</b>
0845-0945	Physiological basis of ventilation and pulmonary mechanics	
0945-1030	Basic modes of mechanical ventilation	<b>Michael Rodda</b>
1030-1045	Tea break	
1045-1130	Advanced modes of mechanical ventilation	<b>Michael Rodda</b>
1130-1215	HFOV	<b>Basri Mat Nor</b> <b>Gerald Chua</b>
1215-1300	Improving patient ventilator synchrony	
1300-1400	Lunch	
1400-1435	Skill stations (1) > Ventilatory Settings In Various Clinical Scenarios	<b>Michael Rodda</b>
1435-1510	Skill stations (2) > Using Waveform Analysis to Decipher Dyssynchrony at Bedside	<b>Gerald Chua</b>
1510-1530	Tea break	
1510-1605	Skill stations (1) > Practical Aspect of NIV	<b>Kien Kong</b> <b>Basri Mat Nor/Sue Foong</b>
1605-1640	Skill stations (2) > HFOV <b>End of day 1</b>	

### Day 2

TIME	TOPIC	SPEAKER
0800-0830	Registration	
0830-0915	Other tools you can use: Plateau Pressures, P0.1, Capnography, & End Inspiratory Pressure	<b>Michael Rodda</b>
0915-1000	ARDS- updates	<b>Gerald Chua</b> <b>Patrick Tan</b>
1000-1045	Ventilation strategies in obstructive airway disease	
1045-1100	Tea break	
1100-1145	Rescue therapy in severe hypoxemia	<b>Charles Wiener</b> <b>Gerald Chua</b> <b>Charles Wiener</b>
1145-1230	Non-invasive ventilation	
1230-1315	Weaning from mechanical ventilation	
1315-1415	Lunch <b>End of day 2</b>	

## Registration Form

**Name** : \_\_\_\_\_  
**Designation** : \_\_\_\_\_  
**I/C No** : \_\_\_\_\_  
**Department/Hospital** : \_\_\_\_\_  
**Address** : \_\_\_\_\_  
**Email** : \_\_\_\_\_  
**Food** : **Vegetarian / Non-Vegetarian**  
**Telephone No** : \_\_\_\_\_  
**Cash/Cheque No** : \_\_\_\_\_