



# 2<sup>nd</sup> Rehabilitation and Respiratory Symposium

## Critical Care Management

Date : 23 January 2015 (Friday)  
Time : 7.30am to 5.00pm  
Fee : Free Admission  
(Open to Healthcare Professionals only)  
Venue : KKH Auditorium,  
Training Centre,  
Level 1, Women's Tower



### Goal:

The vision of Rehabilitation and Respiratory Therapy Department is to enhance and improve safety, efficiency and excellence in the delivery of care to patients.

### Objectives:

After attending the symposium, participants should be able to:

1. Discuss the issues and concerns and evidence for the management of critical care clinical conditions.
2. Accurately describe and summarize the most recent evidence based medical care guidelines and practice standards for common critical care conditions.
3. Apply practical hands-on skills and knowledge in the management of mechanical ventilation.
4. Increase in knowledge strategies that can be applied in your institution to ensure the application of patient-centered care according to evidence based guidelines.
5. Enhance public awareness of respiratory diseases, and critical illnesses.  
(knowledge, competence and performance outcome).
6. The goals of respiratory physiotherapy management are to promote secretion clearance, maintain or recruit lung volume, optimize oxygenation, and prevent respiratory complications in both the intubated and spontaneously breathing patient.

### Evaluation:

A course evaluation form will provide participants with the opportunity to comment on the value of the program content, practice decisions, performance improvement activities and possible impact on patient health status. Participants will also have the opportunity to comment on any perceived commercial bias in the presentations as well as to identify future educational topics.

### Target Audience:

Local and overseas AHP, Doctors, Nurses and Paramedics

**CME/ CNE points will be accredited.**

## Programme

7.30am	<b>Registration and Breakfast</b>	1.30pm	<b>Strategies for Prevention of Ventilator - Associated Pneumonia in Paediatric and Neonatal Patients</b>
8.35am	<b>Opening Remarks</b> Dr. Loh Tsee Foong Head and Senior Consultant Children's Intensive Care Unit, KKH		Dr. Anuradha P Menon Associate Consultant Paediatric Subspecialties – CICU, KKH
8.45am	<b>Optimizing Delivery of Aerosolized Medications to Mechanically Ventilated Paediatric and Neonatal Patients</b> Ms. Judith A. Tenorio, CRT, RRT Senior Respiratory Therapist Al Gharbia Hospitals, Western Region Abu Dhabi United Arab Emirates	2.10pm	<b>Physiotherapy Management of Ventilated Paediatric Patient</b> Ms. Parveen Kaur Sidhu Principal Physiotherapist Rehabilitation, KKH
9.25am	<b>Clinical Evidence for the use of APRV in Paediatric and Neonatal Patients</b> Dr. Janil Puthuchery Head and Senior Consultant Paediatric Subspecialties - CICU, KKH	2.50pm	<b>Early Mobilisation</b> Ms. Geetha Kayambu Senior Physiotherapist, NUH
10.05am	<b>Tea break</b>	3.35pm	<b>Closing Remarks</b> Mr. Satyaki Sengupta Asistant Director Allied Health Specialties, KKH
10.30am	<b>How not to Harm the Newborn Lung</b> Dr. Alvin Chang Shang Ming Consultant Neonatology, KKH	3.45pm	<b>Tea break</b>
11.10am	<b>Ventilator Management Strategies for Paediatric and Neonatal Patients with Pulmonary Hypertension</b> Dr. Mok Yee Hui Consultant Paediatric Subspecialties - CICU, KKH	4.00pm	<b>Workshops (Limited to 80 participants)</b> 1. <b>Cough Assist</b> Ms. Parveen Kaur Sidhu Principal Physiotherapist Rehabilitation, KKH
11.50am	<b>Lunch</b>		2. <b>Trilogy 100 Portable Ventilator</b> Mr. Olu Albert, RRT, MPH Clinical Marketing Manager Home Respiratory Care – Asia Pacific International Group
12.50pm	<b>Identifying Radiologic Conditions on CT and MRI in Paediatric and Neonatal Patients</b> Dr. Marielle Valerie Fortier Head Department of Diagnostic and Interventional Imaging, KKH		3. <b>Transpulmonary Pressure Monitoring and CLiO2 Automatic Controller Oxygen</b> Mr. Marvin Mah, RRT Clinical Marketing Manager (Asia) Respiratory Technologies - Ventilation Carefusion Singapore
			4. <b>Hamilton G5 Ventilator P/V Tool and ASV INTELLiVENT</b> Mr. Brian Wadden, RRT Area Sales and Clinical Application, Manager Asia Pacific

### Chairperson:

Mr. Apollo Bugarin Aguilan, RRT  
Respiratory Therapist  
Paediatric Subspecialties - CICU, KKH

### Co – Chairpersons:

Ms. Parveen Kaur Sidhu  
Principal Physiotherapy  
Rehabilitation, KKH

Ms. Tan Herng Lee, RRT  
Senior Principal Respiratory Therapist,  
Paediatric Subspecialties - CICU, KKH

### Members:

Mr. Vincent Chua Kian Peng  
Assistant Manager  
Allied Health Specialties, KKH

Dr. Loh Tsee Foong  
Head and Senior Consultant  
Children's Intensive Care Unit, KKH

Mr. Satyaki Sengupta  
Assistant Director  
Allied Health Specialties, KKH

### Secretariat:

Marketing Communications, KKH

## Registration form: 2<sup>nd</sup> Rehabilitation and Respiratory Symposium

Name \_\_\_\_\_ Designation \_\_\_\_\_

Organisation \_\_\_\_\_ MCR/ CNE no. \_\_\_\_\_

Address \_\_\_\_\_ Postal code \_\_\_\_\_

Telephone (O) \_\_\_\_\_ (HP) \_\_\_\_\_ Email \_\_\_\_\_

I would like to attend:  Lecture only  Lecture and Workshops

To register, please email the completed registration form to [marcoms@kkh.com.sg](mailto:marcoms@kkh.com.sg), or fax to +65 6394-1555. Pre-registration is required.

Registration closes on 16 January 2014 (Friday). Seats are confirmed on a first-come-first-served basis.

For more details, please call +65 6394 -8746 (Monday to Friday, 8.30am to 5.30pm) or log on to [www.kkh.com.sg/events](http://www.kkh.com.sg/events)