



### Kingdom of Saudi Arabia Ministry of National Guard **Health Affairs**

King Saud bin Abdulaziz University for Health Sciences

# **Neonatal & Pediatric Mechanical Ventilation Course**

November 06 - 07, 2016 @ the Postgraduate Training Center - KSAUHS, Riyadh

## **Topics Covered:**

- Principles of Respiratory Failure in Newborn Infants & Children
- Different modes and types of Mechanical Ventilation
- Utilization of High Frequency Oscillator Ventilation
- Application of Nasal CPAP & NIMV
- Adjuvant therapy of Mechanical Ventilation
- Interpreting blood gases of ventilated patient
- Complications of Mechanical Ventilation
- Skill stations with hands-on to cover all practical aspects of Neonatal & Pediatric MV



## **Target Audience:**

- Neonatologists & Pediatric Intensivists
- Pediatricians
- Residents & Fellows
- Nurses
- Respiratory Therapists
- and EMT's

#### Course Fees:

Physicians SAR 500 Non-Physician SAR 300



مركز تدريب الدراسات العليا POSTGRADUATE Training Center

Deanship of the Postgraduate Education **PTC Registration Office**