

PEDIATRIC MECHANICAL VENTILATION WORKSHOP - DAY 1

Saturday, 23 April 2011

Registration: 7:30 – 8:00 am

Session 1

Moderators Dr. Farah Thabet Dr. Tareq Al-Ayed

| TIME | TOPIC | SPEAKER |
|---------------|--|--------------------------------------|
| 8:00 – 8:10 | Welcome Remarks | Dr. Farah Thabet / Dr. Tareq Al-Ayed |
| 8:10 – 8:40 | Basic Ventilatory Support | Dr. May Chehab |
| 8:40 – 9:10 | Advance Modes of Mechanical Ventilation and Set Up | Dr. Jihad Zahra |
| 9:10 – 9:40 | Wave Form Analysis | Dr. Farah Thabet |
| 9:40 – 10:10 | Blood Gas Interpretation | Dr. Sawsan Al Yousef |
| 10:10 – 10:25 | Discussion | |
| 10:25 – 10:40 | COFFEE BREAK | |

Session 2

Moderators Dr. May Chehab Dr. Sawsan Al Yousef

| TIME | TOPIC | SPEAKER |
|---------------|--|---------------------------|
| 10:40 – 11:10 | Airway Management | Dr. Tareq Al-Ayed |
| 11:10 – 11:40 | Lung Recruitment and Protective Strategy | Dr. Sulaiman Al-Mohaimeed |
| 11:40 – 12:10 | Adjunct to Mechanical Ventilation | Dr. Jaber Al-Enazi |
| 12:10 – 12:30 | Discussion | |
| 12:30 – 1:30 | PRAYER AND LUNCH | |

WORKSHOP

| Moderators | Dr. Farah Thabet | Dr. Sulaiman Al-Mohaimeed | |
|-------------|---------------------------------------|---------------------------------|---|
| | Workshop 1: Airway and its Adjunct | Workshop 2: Video Intubation | Workshop 3: Conventional Ventilation |
| | Dr. Mohammed Kabbani | Dr. Tareq Al-Ayed | Dr. Jihad Zahra / Mr. Steven Rainge |
| 1:30 – 2:15 | Group A | Group B | Group C |
| 2:15 – 3:00 | Group B | Group C | Group A |
| 3:00 – 3:45 | Group C | Group A | Group B |

DAY TWO

Sunday, 24 April 2011

Session 4

Moderators Dr. Abdullah Al-Sharif Dr. Hani Temsah

| TIME | TOPIC | SPEAKER |
|---------------|--|--------------------|
| 8:00 – 8:30 | Non-Invasive Ventilation | Dr. Joseph Tobias |
| 8:30 – 9:00 | Permissive Hypercapnia and Hypoxemia | Dr. Ali Abdo |
| 9:00 – 9:30 | Management of Obstructive Airway Disease | Dr. Hani Temsah |
| 9:30 – 10:00 | HFO | Dr. Manal Al Asnag |
| 10:00 – 10:20 | Discussion | |
| 10:20 – 10:35 | COFFEE BREAK | |

Session 5

Moderators Dr. Joseph Tobias Dr. Manal Al Asnag

| TIME | TOPIC | SPEAKER |
|---------------|---|-------------------------|
| 10:35 – 11:05 | New Modes of Mechanical Ventilation | Dr. Fahad Al-Jofan |
| 11:05 – 11:35 | Weaning from Mechanical Ventilation | Dr. Abdullah Al-Sharif |
| 11:35 – 12:05 | Role of Respiratory Therapy in the PICU | Mr. Abdullah Al-Zahrani |
| 12:05 – 12:25 | Discussion | |
| 12:25 – 1:30 | PRAAYER AND LUNCH | |

WORKSHOP

| Moderators | Dr. Farah Thabet | Dr. Tareq Al-Ayed | |
|-------------|--|---|---|
| | Workshop 1: Non-Invasive Mechanical Ventilation | Workshop 2: HFO | Workshop 3: APRV |
| | Dr. Joseph Tobias / Mr. Abdullah Al-Zahrani | Dr. Manal Al Asnag / Mr. Ali Hussein | Dr. Fahad Al-Jofan / Mr. Osama Al-Otaibi |
| 1:30 – 2:15 | Group A | Group B | Group C |
| 2:15 – 3:00 | Group B | Group C | Group A |
| 3:00 – 3:45 | Group C | Group A | Group B |
| 3:45 – 4:00 | Closing Remarks Dr. Farah Thabet / Dr. Tareq Al-Ayed | | |