

## **CXR Interpretation**

**Date: Thursday, 18 March 2010**

**Time: 13:00 – 16:00**

**Place: Al Mas Hall # 1**

### **Preamble:**

- Attendance is limited to **50** attendees.
- Pre-registration is required on first come first served bases. Deadline: **28 February 2010**
- Registration fee = \$100. (*Separate from the main meeting registration*)
- Workshop is approved for CMEs by SCHS.

### **Target Audience:**

Clinical Radiologists in either general or specialized practice, Radiologists in training, Respirologist and Pulmonary Oncologists, and Thoracic Surgeons.

### **Objectives:**

- Identify important anatomical structures on plain chest radiographs.
- Outline the principles of reading plain CXR.
- Discuss an algorithmic approach to interpreting CXR.
- Discuss the basic patterns of abnormalities seen on CXR.
- Highlight some of the advancements (digital techniques) in plain chest radiography.
- Is to discuss CXR diagnostic tools of diseases in chest and critical illnesses.
- Improve ability to detect and characterize disease.
- Given patients presenting with Pulmonary neoplasia, interstitial lung disease and detect critical care utilized catheters.

### **Program:**

<b>Time</b>	<b>Topic</b>	<b>Speaker</b>
13:00 – 13:10	Introduction to the Workshop	Yasser Mandourah (KSA)
13:10 – 13:40	Anatomy recognition on plain Chest radiographs and CT correlation	David Naidich (USA)
13:40 – 13:55	Principles of reading CXR	Suhail Raof (USA)
13:55 – 14:25	Systematic approach to interpreting CXR	Suhail Raof (USA)
14:25 – 15:00	Pattern Recognition through unknown cases	Suhail Raof (USA) David Naidich (USA)
15:00 – 15:30	Critical Care Radiology	Suhail Raof (USA)
15:30 – 15:50	Digital chest radiography	David Naidich (USA)
15:50 – 16:00	- Concluding Remarks - Distribution of Certificates of Attendance	Yasser Mandourah (KSA)

### **References:**

- 1.
- 2.