

## **Interventional Pulmonology**

### **Course goals:**

We are determined to gain international fame as an active prosperous center in providing medical services in the field of Interventional Pulmonology. Holding training courses and workshops and the related retraining scores and facilitate the notification processes and participation in training courses and workshops affiliated to Masih Daneshvari Hospital, Shahid Beheshti University of Medical Science

Course Provider: Dr. Masih Daneshvari Hospital

### Course kind:

- Hands-on (limited/unlimited) 1 month
- Observer 3 months

Course Length: 4 months

### **Requirements of participants:**

- Subspecialty Pulmonology
- Specialty of Thorasic Surgeon
- Specialty of Pulmonologist
- Verifying of educational record will be done by department

#### **Course location:**

- 1- Practice:
  - Ward (Bronchoscopy)

#### 2- Theoretical Class

# Masih Daneshvari Hospital

### **Timeline of the course:**

Month1

Knowledge: EBUS and Sonography

Month2

Knowledge: Rigid Bronchoscopy and tracheal stricture

Month 3

- Oncology lung Cancer and Pleuroscopy

Month 4

- Hands on practice

## **Learning Methods with details:**

Practical:

Rigid Bronchoscopy Lung Cancer –EBUS Cry biopsy Chest Ultrasonography

#### Theoretical:

Text intervention Pulmonology Advanced airway Management Chest Ultrasonography

#### **Educational Provisions:**

Full-time attendance from Saturday to Wednesday at Intervention Ward

### **Evaluation Method:**

• Email of report, Logbook, Oral Interview and exam

**Proposed tuition: 800\$** 

### **Course References:**

1) Text Book Murray

2) Text Intervention Pulmonology

Course capacity: 2 persons

### **Course curriculum:**

- 1) Chest Ultrasonography

- 2) Rigid Bronchoscopy

- 3) Pleuroscopy

- 4) Tracheal stenosis

- 5)EBUS

- 6)Tumor Airway

- 7) Advanced airway Management

## Number of procedure in course:

- tracheal stenosis 15 cases
- Pleuroscopy 5 cases
- Rigid Bronchoscopy 5 cases
- Sonography 20 cases
- EMUS 15 cases

### **Professors of Course:**

Department	Title	Field of Study	Name and Family Name	Row
Masih Daneshvari Hos.	Assistant Professor	Subspecialty in Pulmonology	Dr. Atefeh Abedini	1
Masih Daneshvari Hos.	Associate Professor	Subspecialty in Pulmonology	Dr.Arda Kiani	2