

## **1-RECOMMENDED FOR: NEUROLOGY RESIDENTS AND SPECIALISTS, ACADEMICS**

### **2-OBJECTIVE OF THE COURSE:**

To provide information about the basic concepts of EMG and its application methods in common diseases.

### **3-WHAT WILL BE THE LEARNING OUTCOMES THAT THE PARTICIPANTS WILL ACQUIRE AT THE END OF THE COURSE?**

Nerve conduction, needle EMG, motor end plate, polyneuropathies, radiculopathies, plexopathies.

### **4- PARTICIPANTS ARE EXPECTED TO: LISTEN, SHARE THEIR EXPERIENCES, PARTICIPATE IN PRACTICES, GET ACTIVELY INVOLVED IN DISCUSSIONS**

## **5-COURSE PROGRAM**

### **Moderator:**

Kayıhan Uluç (Marmara University, School of Medicine, Neurology Dpt.)

### **Speakers and Topics:**

- Sensory Nerve Conduction  
Cengiz Tatarođlu  
(Adnan Menderes University, Faculty of Medicine, Neurology Dpt.)
- Motor Nerve Conduction  
Bülent Cengiz  
(Gazi University, Faculty of Medicine, Neurology Dpt)
- Needle EMG  
Kayıhan Uluç  
(Marmara University, School of Medicine, Neurology Dpt)

### **BREAK (15 Minutes)**

### **Moderator:**

Özden Şener (Ankara University, School of Medicine, Neurology Dpt)

### **Speakers and Topics:**

- Entrapment Neuropathies in the Upper Limbs  
Çađrı MesutTemuçin  
(Hacetepe University, Faculty of Medicine, Neurology Dpt.)
- Entrapment Neuropathies in the Lower Limbs  
Barıř Baslo  
(Istanbul University, Istanbul Faculty of Medicine, Neurology Dpt.)
- Features of Demyelinating and Axonal Neuropathies on EMG  
Özden Şener  
(Ankara University, School of Medicine, Neurology Dpt.)

### **Discussion**

### **Moderator:**

Emre Öge (İstanbul University İstanbul Faculty of Medicine, Neurology Dpt)

### **Speakers and Topics:**

- EMG for Brachial Plexus Lesions  
Emre Öge

(İstanbul University İstanbul Faculty of Medicine, Neurology Dpt.)

- EMG for Anterior Horn MN involvement

Hilmi Uysal

(Akdeniz University Faculty of Medicine, Neurology Dpt.)

- Motor End Plte Examinations

Barış Baslo

(İstanbul University İstanbul Faculty of Medicine, Neurology Dpt)

**BREAK (15 Minutes)**

**Moderator:**

İbrahim Aydođdu (Ege University Faculty of Medicine, Neurology Dpt)

**Speakers and Topics:**

- Bulbar EMG

İbrahim Aydođdu

(Ege University Faculty of Medicine, Neurology Dpt.)

- Evoked Potentials: SSEP, VEP

Leyla Baysal

(Trakya University Faculty of Medicine, Neurology Dpt.)

- Discussion