



ISTANBUL PARKINSON'S DISEASE AND MOVEMENT DISORDERS DAYS

22 October 2022
İstanbul Hampton by Hilton, Turkey

Honour to welcome you all
Yıldız DEGİRMENCI, Prof, MD



Dear colleagues

It is a pleasure to welcome you to the “Istanbul Parkinson’s Disease and Movement Disorders Days” that will be held in 21-23 October 2022, Hampton by Hilton, Kurtköy, Istanbul, Turkey. This year advanced therapeutic management strategies including infusion therapies and Deep Brain Stimulation in Parkinson’s Disease will be discussed by the international and national world-wide well-known authorities and experts of the field in a course format. This course will focus on the multidisciplinary approach to Deep Brain Stimulation for Parkinson’s disease in the settlement Queen Square Unit of Functional Neurology, the world-wide well-known reference and education centre for movement disorders with the mentors and experts in the area. We will also discuss the preoperative, intra operative and postoperative management of DBS surgery patients. The targeted audience is the movement disorders specialists, young neurologists tending to specialize in movement disorders, functional neurosurgeons, physical therapists, and nurse practitioners who are involved in the process of Deep Brain Stimulation. Following a brief introduction of oral pharmacological therapeutic strategies and infusion therapies in advanced Parkinson’s Disease patients, main learning objectives are to provide an overview of process of DBS evolution and mechanisms, patient selection, anatomical targeting, surgical methods, troubleshooting issues and postoperative management including speech and linguistic therapy in DBS for Parkinson’s disease in the settlement of a multidisciplinary DBS team. The main language of the course for all sessions will be English. Also, please kindly note that during the course, for all sessions simultaneous translation service will be provided from English to Turkish and Turkish to English.

It is an honour to welcome you all in Istanbul, the magical seal which unites Europe and Asia, the land that stole the hearts of many poets, writers and philosophers throughout the ages since the ancient times. with its own code of history, architecture, literature. We are looking forward to our union in Istanbul, the treasure of the world with the fascinating Bosphorus scenery where the call of “green meets” the “glazing blue”.

Looking forward welcoming you in Istanbul, Turkey

Yours Sincerely

Yıldız Değirmenci, Prof, MD

Symposium Chair

Istanbul Medipol University, Faculty of Medicine, Neurology Department

Istanbul Medipol University Parkinson’s Disease and Movement Disorders Center

EAN Movement Disorders Scientific Panel Member

EAN-ES/MDS Liaison for Movement Disorders

EAN eCampus Associate Editor

“ADVANCED THERAPIES IN PARKINSON’S DISEASE WITH MULTIDISCIPLINARY APPROACH TO DEEP BRAIN STIMULATION”

22.10.2022, Saturday



Opening

09:00 - 09:15 **Welcome and Introduction:** Prof. Yıldız DEĞİRMENÇİ

09:15 - 09:30 **Opening lecture:** Prof Murat EMRE

09:30 - 11:15 **1st session Chairs:** Prof. Murat EMRE, Prof. Ayşe Bora TOKÇAER, Prof. Başar BİLGİÇ

09:30 - 09:45 **“Treatment strategies in Advanced Parkinson’ s disease; pharmacological management and infusion therapies”** Prof. Yıldız DEĞİRMENÇİ

09:45 - 10:15 **“Ethics of Deep Brain Stimulation; a neurosurgeon’s opinion”** Prof. Marwan HARIZ

10:15 - 10:45 **“Deep Brain Stimulation for Parkinson’s Disease: To whom and when”** Prof. Patricia Limousin

10:45 - 11:00 **Q&A, Discussion**

11:00 - 11:15 **Coffee Break**

11:15 - 13:30 **2nd session Chairs:** Prof. Ali SAVAŞ, Prof. M. Cenk AKBOSTANCI

11:15 - 11:45 **“Surgical decision-making and targeting and techniques in Deep Brain Stimulation for Parkinson’s Disease”** Prof. Ludvic ZRINZO

11:45 - 12:15 **“Algorithmic approach to programming in Deep Brain Stimulation for Parkinson’s Disease; from basics to advanced”** Prof. Patricia Limousin

12:15 - 12:45 **“Image based planning and programming in Parkinson’ s Disease”** Prof. Marie Krueger

12:45 - 13:15 **“Troubleshooting issues in Deep Brain Stimulation for Parkinson’s Disease”** Dr. Harith AKRAM

13:15 - 13:30 **Q&A, Discussion**

13:30 - 14:30 **Lunch**

14:30 - 15:45 **3rd Session Chairs:** Prof. Okan DOĞU, Prof. Haşmet HANAĞASI

14:30 - 15:00 **“The role of the Speech and Language Therapist in the Deep Brain Stimulation Journey”**
Mr. Tim GROVER

15:00 - 15:30 **“The role of nurse specialist in the long journey of Deep Brain Stimulation for Parkinson’s Disease”**
Mr. Joseph CANDELARIO - McKNEOWN

15:30 - 15:45 **Q&A, Discussion**

15:45 **Closure - Certificate ceremony**

Closing

NATIONAL FACULTY:

Prof. Murat EMRE;

Istanbul University Istanbul Çapa Medical Faculty, Department of Neurology, Honorary Professor, Istanbul, Turkey.

Prof. Hasmet A HANAGASI;

Istanbul University Istanbul Çapa Medical Faculty, Department of Neurology, Behavioral Neurology and Movement Disorders Unit, Istanbul, Turkey.

Prof. Ali SAVAS;

Ankara University Medical Faculty, Department of Neurosurgery, Ankara, Turkey.

Prof. Cenk AKBOSTANCI;

Ankara University Medical Faculty, Department of Neurology, Movement Disorders Unit, Ankara, Turkey.

Prof. Ayse BORA TOKCAER;

Gazi University Medical Faculty, Department of Neurology, Movement Disorders Unit, Ankara, Turkey.

Prof. Okan DOGU;

Mersin University Medical Faculty, Department of Neurology, Movement Disorders Unit, Mersin, Turkey.

Prof. Basar BILGIC;

Istanbul University Istanbul Çapa Medical Faculty, Department of Neurology, Behavioral Neurology and Movement Disorders Unit, Istanbul, Turkey.

Prof Yildiz DEGIRMENCI;

Istanbul Medipol University Medical Faculty, Department of Neurology, Istanbul, Turkey. Istanbul Medipol University Parkinson's Disease and Movement Disorders Center, Istanbul, Turkey.

INTERNATIONAL FACULTY

Prof. Patricia LIMOUSIN,

University College of London (UCL) Institute of Neurology and Neurosurgery, Functional Neurology and Neurosurgery Unit, Queen Square, London, UK.

Prof. Marwan HARIZ,

Professor of Neurosurgery, Umea University Neurosurgery Department, Professor Emeritus University College of London (UCL), Honorary Member of Japan Neurosurgical Society, Sweden.

Prof Ludvic ZRINZO,

Professor of Neurosurgery, University College of London (UCL), Institute of Neurology, Functional Neurology and Neurosurgery Unit, Queen Square, London, UK.

Prof Harith AKRAM;

Professor of Neurosurgery, University College of London (UCL), Institute of Neurology, Functional Neurology and Neurosurgery Unit, Queen Square, London, UK.

Dr. Marie KRUEGER;

University College of London (UCL), Institute of Neurology, Functional Neurology and Neurosurgery Unit, Queen Square, London, UK.

Mr. Tim GROVER;

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