MSSFN

NÖROMODÜLASYON
Araştırma ve Eğitim Derneği

SAVE THE DATE

Live DBS Surgery Course Istanbul – 29 April 2026

Language: English | **Time Zone: GMT+3**

PROGRAM

08:30 – 09:00 Lectures
› ***"SUSy Stereotactic System" – Prof. Patric Blomstedt MD***

09:00 – 12:00 Frame mounting and Live DBS Surgery
(Expert Q&A session with the operating neurosurgeon)

12:00 – 12:30 Lectures
› ***"Surgery for Dystonia" – Prof. Ali Savas MD. Phd.***

SURGICAL TEAM

OPERATING NEUROSURGEON

Prof. Atilla Yilmaz MD
Functional Neurosurgeon
Istanbul, Turkey

INTRA-OP NEUROPHYSIOLOGY

Dr. Stefan Jun Groiss
Neurologist
Düsseldorf, Germany

MODERATION

PD. Dr. Peter Reinacher
Functional Neurosurgeon
Freiburg, Germany

LECTURERS

SPECIAL LECTURER

Prof. Patric Blomstedt MD
Functional Neurosurgeon

SUSy Stereotactic System

SPECIAL LECTURER

Prof. Ali Savas MD Phd.
Functional Neurosurgeon

Surgery for Dystonia

SURGICAL HIGHLIGHTS

- → DBS under general anesthesia for Parkinson's Disease
- → Target: Globus Pallidus internus (GPi)
- → Stereotactic procedure with SUSy frame
- → Implantation of Medtronic Percept BrainSense
- → Adaptive DBS system
- → Real-time MER + motor evoked potentials (MEP)

EVENT FEATURES

- → **High-quality live stream** of the complete DBS surgery
- → **Real-time electrophysiological** commentary (MER & MEP)

It is a great pleasure to announce our next activity as MSSFN. Attendees will watch a complete live DBS surgery for Parkinson's Disease online — from frame mounting through precise GPi targeting — performed under general anesthesia. All intraoperative electrophysiological studies, including MER and MEP, will also be conducted under general anesthesia. Registration is free and open to all neurosurgeons, neurologists, and healthcare professionals.

🔗 **https://mssfn.org/livesurgery**

→ **REGISTER NOW**
Free Registration