



2ND ADVANCED DBS & VNS CADAVER COURSE

6th-8th February 2025

BAU TIP

Göztepe – ISTANBUL





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INVITATION LETTER

Dear colleagues and precious partners from the Industry,

We are delighted to invite you to our upcoming 2nd Advanced DBS & VNS Cadaver Course a specialized training program designed to enhance the skills and knowledge of neurosurgeons and neurologists in Deep Brain Stimulation (DBS).

Course Title: 2nd Advanced DBS & VNS Cadaver Course

Date: [6th-8th February 2024]

Location: [BAU TIP]

Address: [Göztepe - ISTANBUL]

Registration Fee: [100 EUR session participant fee (limited seat) - 300 EUR cadaver participant fee (limited seat) - 20 EUR online participation fee]

The DBS Cadaver Course offers a unique opportunity for hands-on training in the latest techniques of Deep Brain Stimulation. This course is designed to provide an in-depth understanding of both the surgical and neurophysiological aspects of DBS, enhancing your practical skills in a controlled and supportive environment. Through direct cadaveric dissections, participants will gain valuable experience in electrode placement, targeting accuracy, and the management of complex cases.

Key Features of the Course:

- Comprehensive Lectures by Leading Experts: Learn from internationally recognized specialists in the field of neuromodulation and DBS.
- Hands-On Cadaveric Dissection and Simulation: Practice DBS techniques on cadavers to refine surgical skills and understand anatomical variations.
- Interactive Case Discussions: Engage in interactive sessions focusing on patient selection, pre-operative planning, and post-operative care.
- Latest Advances in DBS Technology: Explore emerging trends, innovative tools, and technologies shaping the future of DBS.

This course is ideal for neurosurgeons, neurologists, and other medical professionals involved in DBS or interested in expanding their expertise in this transformative therapeutic modality.

Please confirm your participation in 15 days as space is limited. You can register by contacting [Registration Contact Person] at [Contact Email/Phone Number] or visiting our website at [Website URL]. Early registration is highly encouraged to secure your place.

We believe that this course will be an invaluable experience for you to further develop your skills and network with peers dedicated to advancing neuromodulation therapies. We look forward to your participation and to welcoming you to this exceptional learning event.

Should you have any questions or need further information, please do not hesitate to reach out.

Thank you for considering this invitation.

Sincerely,

Prof. Dr. Ali SAVAŞ, M.D

Honorary President of Cadaver Course

Prof. Dr. Akın AKAKIN, M.D

Course Director



**2nd Advanced DBS & VNS
Cadaver Course**

ORGANIZING COMMITTEE



Prof. Dr. Ali Savaş

Ankara University
Faculty of Medicine



Prof. Dr. Akın Akakın

Göztepe MedicalPark Hospital
Brain and Nerve Surgery Clinic



Prof. Dr. Baran Yılmaz

Bahçeşehir Liv Hospital

**2nd Advanced DBS & VNS
Cadaver Course**

GENERAL INFORMATION

Course Title: 2nd Advanced DBS & VNS Cadaver Course

Date: [6th-8th February 2024]

Location: [BAU TIP]

Address: [Göztepe – ISTANBUL]

BADGE

- Badges will be distributed to all registered participants and accompanying persons. In order to ensure the order of the meeting, badges are requested to be worn in all scientific and social activities.

CANCELLATIONS

- If the cancellation of participation is notified by January 10, 2025, 50% of the registration fee will be refunded. No refund will be made for registration cancellations made after this date.
- Refunds for accommodation fees will only be made at a rate of 50% for cancellations made by January 10, 2025. No refund will be made for cancellations made after this date.

BANK DETAILS:

Account Name: KARMELA TURİZM TİCARET LİMİTED ŞİRKETİ

Bank Code: 0111

Branch Code: 01072

Swift Code: FNNBTRISXXX

TRY IBAN: TR31 0011 1000 0000 0128 9180 91

EUR IBAN: TR37 0011 1000 0000 0128 9182 74



**2nd Advanced DBS & VNS
Cadaver Course**

Agenda

1st DAY TRAINING PROGRAM / 06th February 2025

08:30 – 08:45	Opening Ceramony Ali Savaş - DBS & MDS Surgery Society President Cihan İşler - TND Functional Group President Akın Akakın - Course Director
1st Session : Neurology Session Moderators: Prof. Dr. Yıldız Değirmenci , Prof. Dr. Cenk Akbostancı	
08:45 - 09:05	Patient Selection Criteria for DBS & New Indications Barış Metin
09:05 - 09:25	DBS Post-Op Programming & Follow Up Procedure Şule Bilgin
09:25 - 09:45	Postoperative Pharmecutical Management for DBS Patient Gülay Kenangil
09:45 - 10:05	Past & Future of Deep Brain Stimulation Ali Zırh
10:05 - 10:30	Coffe Break
2nd Session: Moderators: Akın Akakın, Andrey Sitnikov	
10:30 - 10:50	DBS Surgical Approaches in Dystonia Ali Savaş
10:50 - 11:10	Sleep DBS Surgery & New Techniques Mustafa Kılıç
11:10 - 11:30	Awake DBS Surgery Gülşah Öztürk Özlük
11:30 - 11:50	New Targets & Impacts Parkinson's Disease & Essential Tremor Ozan Haşimoğlu
11:50 - 12:15	New Approaches in Micro Electrode Recording DBS Surgery Ümit Akın Dere
12:15 - 13:30	Lunch
3rd Session: Satelite Symposuims Moderators: Akın Sabancı , Saman Vinke	
13:30 - 13:40	TBD / MEDTRONIC
13:40 - 13:50	Future of Deep Brain Stimulation Surgery in Psyciatric Disorders / Nöropisikiyatri Hastanesi - Üsküdar University Sinem Metin
13:50 - 14:00	Direct Targeting in Deep Brain Stimulation Surgery / BOSTON SCIENTIFIC Akın Akakın
14:00 - 14:10	TBD / ABBOTT Selçuk Göçmen
14:10 - 14:30	Coffe Break
4th Session Moderators: Cihan İşler - Norbert Kovacs	
14:30 - 14:50	VNS Patient Selection Ece Gültekin
14:50 - 15:00	Surgical Approaches in VNS Bahattin Tanrıkulu
15:00 - 15:10	Anatomy of Limbic System Abuzer Güngör
15:10 - 15:20	Erken Dönem Hasta Takibi Mehmet Zeki Yıldız
15:20 - 15:40	Discussions
15:40 - 16:00	COFFE BREAK
5th Session Moderators: Ali Zırh - Ali Savaş	
16:00 - 16:20	Movement Disorder Surgery where are we heading for Andrey Sitnikov
16:20 - 16:40	Advances in Targeting for DBS in Movement Disorders: Norbert Kovacs
17:00 - 17:20	MRI-Guided DBS - Pearls & Pitfalls Saman Vinke
17:20 - 17:40	DBS in Patients with disorder of consciousness- Darko Chudy
17:20 - 17:40	Discussions

AGENDA MAY CHANGE

2nd Advanced DBS & VNS Cadaver Course

Agenda

2nd Day Training Program / 07th February 2025

- Station 1:** Boston Scientific - ELEKTA Vantage FRAME
Akın Akakın, Baran Yılmaz
08:30- 12:00 DBS Surgical Work Flow Hands On
- Station 2:** Medtronic - Leksell G Frame
TBD
08:30- 12:00 DBS Surgical Work Flow Hands On Abbot - Inomed
- Station 3:** Abbot - Inoed ZD Frame
TBD
08:30- 12:00 DBS Surgical Work Flow Hands On
- Station 4:** VNS - LivaNova
Cihan İşler
08:30- 12:00 VNS Surgical Techniques & Dissection
- Station 5:** VNS - LivaNova
Bahattin Tanrikulu
08:30- 12:00 VNS Surgical Techniques & Dissection
- Station 6:** VNS - LivaNova
Ümit Akın Dere
08:30- 12:00 VNS Surgical Techniques & Dissection
- Station 7:** FREE HANDS ON CADAVER DISECTION
Abuzer Güngör
08:30- 12:00 WORKING on Free Zone Cadaver Study

AGENDA MAY CHANGE



BAU TIP
BAHÇEŞEHİR ÜNİVERSİTESİ TIP FAKÜLTESİ



Agenda

3rd Day Training Program / 08th February 2025

Live Surgery

Akın Akakın, Baran Yılmaz

AGENDA MAY CHANGE

**2nd Advanced DBS & VNS
Cadaver Course**


REGISTRATION FEES

Cadaver Course

	Registration Fees	Amount
	• Early Registration <i>Until December 20, 2024</i>	EUR 300
	• Late Registration <i>After December 20, 2024</i>	EUR 500
	• Course Day Registration	EUR 750
	* VAT INCLUDED	

	Registration Fees	Amount
	• Early Registration <i>Until December 20, 2024</i>	EUR 100
	• Late Registration <i>After December 20, 2024</i>	EUR 200
	• Course Day Registration	EUR 450
	* VAT INCLUDED	

Live Surgery

	Registration Fees	Amount
	• Early Registration <i>Until December 20, 2024</i>	EUR 800
	• Late Registration <i>After December 20, 2024</i>	EUR 1000
	* VAT INCLUDED	

Online

	Registration Fees	Amount
	• Early Registration <i>Until December 20, 2024</i>	EUR 25
	• Late Registration <i>After December 20, 2024</i>	EUR 40
	* VAT INCLUDED	

SPONSORSHIPS

01. SILVER SPONSORSHIP

EUR 10.000

- Kahve molaları ve öğle yemeği flama ve logo
- 10 kişiye kadar bilimsel*/ firma temsilcisi kayıt
- Oturum aralarında firmanın tanıtımını içeren görsellerin gösterilmesi

02. GOLD SPONSORSHIP

EUR 15.000

- Yaka kartı ve Cep Programında Logo
- 15 kişiye kadar bilimsel*/ firma temsilcisi kayıt
- * 1 katılımcı için Canlı Cerrahi Katılım Hakkı
- Oturum aralarında firmanın tanıtımını içeren görsellerin gösterilmesi

03. DIAMOND SPONSORSHIP

EUR 20.000

- Tüm baskılı malzemelerde firma logosu
- 20 kişiye kadar bilimsel*/ firma temsilcisi kayıt
- * 2 katılımcı için Canlı Cerrahi Katılım Hakkı
- Oturum aralarında firmanın tanıtımını içeren görsellerin gösterilmesi

CONTACTS

SCIENTIFIC SECRETARIAT



Akın Akakin

Göztepe Medical Park Hospital

E-mail: akin.akakin@medicalpark.com.tr

Phone Number : 0216 444 44 84

CARAMEL

ENTEGRE HİZMET AJANSI

ORGANIZATION SECRETARIAT

Ebru Tümay Turay

E-mail: ebru@camelevent.com

Phone Number: 0532 334 34 65

İrem Altuntaş

E-mail: irem@camelevent.com

Phone Number: 0531 380 56 18

2nd Advanced DBS & VNS

Cadaver Course