6th İstanbul Microneurosurgery Course

Part 1: Hands on Microvascular Anastomosis
Part 2: Hands-on White Matter Dissection & Live Surgery

Course Directors: Uğur Türe
M. Gazi Yaşargil

Honored Guests: Anton Valavanis
Rosmarie Frick

Part 1: June 10-13, 2015
Part 2: June 13-19, 2015

Yeditepe University Hospital
İstanbul, Turkey

www.istanbul-microneurosurgery.com
Dear Colleagues,

It is a great honor to cordially invite you to the “6th Istanbul Microneurosurgery Course”

In the last decade the fiber dissection technique managed to attract attention as the importance of white matter is much more appreciated. Nowadays it is clearly understood that navigating safely through the narrow corridors of the brain requires adequate knowledge of the three-dimensional architecture of the white matter. In this course we try to provide the participant with the basics of fiber dissection technique, which opens the door to understanding the complex anatomy and connections of the white matter tracts.

“Istanbul Microneurosurgery Course” is consisted of two parts and designed for neurosurgeons as well as all neuroscientists. Unique to this course every participant will have his/her own lab station equipped with necessary surgical tools and microscope, which allows a very comfortable working environment without the need of sharing the specimen with others. To provide this comfort we needed to limit the number of participants.

Part I: “Hands on Microvascular Anastomosis Course” will be held on 10-13 June 2015. The great teacher of microsurgery “Rosmarie Frick” will lead the participants in learning the key points of micro suturing, vascular anastomosis and micro dissection with her worldwide known well organized and disciplined program.

Part II: “Hands-on White Matter Dissection Course & Live Surgery” will be held from June 13 to 19, 2015. First 3 days, through white matter dissection workshop all participants will experience the three dimensional anatomy of the human brain. In the following days, live surgeries observed in 3D, lectures from experts and case discussions would demonstrate the value of mastering the brain anatomy in practice of neurosurgery. Please feel free to bring your interesting cases to be discussed.

Professor M. Gazi Yaşargil, who originated such courses, is co-directing the Istanbul Microneurosurgery Course. This is a once in a lifetime opportunity for all participants to learn the principles of microneurosurgery from the founder himself. Professor Anton Valavanis, student and later associate of Professor Yaşargil will be joining us in the course. He is recognized as one of the leading interventional neuroradiologists worldwide. Doubtlessly we will all benefit from the lectures delivered by the highly regarded, distinguished faculty members from various branches of neuroscience.

We are looking forward to welcoming you from all over the world to our course.

Uğur Türe
PART I

Wednesday, June 10  Practice on polyurethane vessels
Thursday, June 11  Practice of end-to-end anastomosis on a rat
Friday, June 12  Practice of end-to-side anastomosis on a rat
Saturday, June 13  Practice of end-to-side anastomoses on a rat
Preparation of aorta and vena cava of a rat

Bosphorus Tour with Private Cruise
Saturday, June 13 at 18:00

PART II

Sunday, June 14  Hands-on White Matter Dissection
Monday, June 15  Hands-on White Matter Dissection
Tuesday, June 16  Hands-on White Matter Dissection
Wednesday, June 17  Live Surgeries, Lectures and Case Discussions
Thursday, June 18  Live Surgeries, Lectures and Case Discussions
Friday, June 19  Live Surgeries, Lectures and Case Discussions

GENERAL INFORMATION

- Course Fee:
  - Course materials
  - Transportation from and to the recommended hotel
  - Lunch and refreshment breaks
  - Bosphorus Tour with Private Cruise
  are included in the course fee:
  Part I:  $1000
  Part II:  $2000

- Accommodation:
  Greenpark Bostancı Hotel
  İçerenköy Mah. Manolya Sanayi Sk.
  No:36 Ataşehir, İstanbul, Turkey
  Phone:+90 (216) 573 6060
  www.thegreenparkbostanci.com
  Hotel fee (Bed & Breakfast)
  Single Room : 89 €
  Double Room : 106 €

- Number of Participants:
  Part I: 10 (Ten)
  Part II: 20 (Twenty)

For Registration: www.istanbul-microneurosurgery.com
For Further Information: drvolkanharput@gmail.com
Course Directors

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Honored Guests

Anton Valavanis
Professor, Institute of Neuroradiology University Hospital Zurich Zurich, Switzerland

Rosmarie Frick
Director of Microsurgery Laboratory (Emeritus) University Hospital Zurich Zurich, Switzerland

Berrin Aktekin
İstanbul, Turkey

Başar Atalay
İstanbul, Turkey

Canan Aykut Bingöl
İstanbul, Turkey

Samer K. Elbabaa
St. Louis, Missouri, USA

Zeynep Fırat
İstanbul, Turkey

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Campo Grande, Brasil

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İstanbul, Turkey

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Leonard I. Kranzler
Chicago, Illinois, USA

Niklaus Krayenbühl
Zurich, Switzerland

Gülgün Şengül
İzmir, Turkey

Sibel Temür
İstanbul, Turkey

Hatice Türe
İstanbul, Turkey

Burcu Örmeci
İstanbul, Turkey

Cumhur Kaan Yalçınk
İstanbul, Turkey

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