Course Location / Course fee / Accommodation

Anatomical Institute of the University of Zurich Winterthurerstrasse 190 CH-8057 Zurich



Building 42/Floor G Room-No. 53

How to get to the Course Location

By tram Take tram 9 or 10 to the "Irchel stop"

By taxi Ask for "Universität Irchel" (The University's campus for natural sciences)

Parking available in the "Parkhaus Irchel" By car

Course fee: CHF 1'500.-Hands-on partecipants

CHF 1'300.- SGNC, EANS, SINCH, DGNC, TNS

Observers **CHF 200** Zoom free

Hands-on partecipants, Observers: direktion.nch@usz.ch Registration

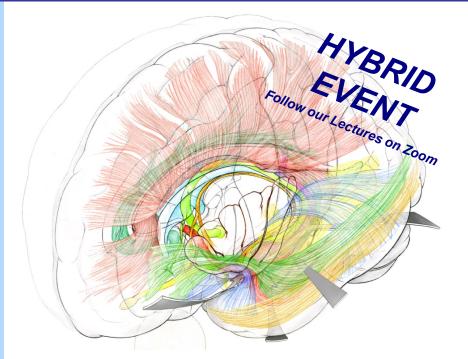
Zoom: https://uzh.zoom.us/meeting/register/u5ltd-yupjojH92vAGeltpwhJ2FulOpr6Jiz

Suggested Hotels

www.hotelsunnehus.ch www.leonardo-hotels.com/Rigihof_Zurich_Hotel

www.hotel-coronado.ch

Hands-on on Microneurosurgery and White Matter Anatomy relevant for Brain Tumors, **Epilepsy and AVM: the Zurich School**



June 21-23, 2022

Course Directors: Niklaus Krayenbühl, Luca Regli, Carlo Serra

Honored Guests: Mustafa Baskaya, Stephanie Forkel, Paulo Kadri,

Karl Schaller, Uğur Türe









Faculty



Mustafa Baskaya Robert J. Dempsey Professor in Neurological Surgery University of Wisconsin Medical School & Public Health



Luca Regli

Professor and Chairman

Division of Neurosurgery

UniversityHospital Zurich



StephanieForkel
Donders Institute for
Brain, Cognition and Behaviour
Radboud University
Nijmegen
Netherlands



Carlo Serra
Senior Surgeon Division of
Neurosurgery
UniversityHospital Zurich



Paulo Abdo do Seixo Kadri Department of Neurosurgery Federal University of Mato Grosso do Sul Brazil



Karl Schaller Professor and Chairman, Department of Neurosurgery Geneva University Medical Center



Niklaus Krayenbühl Professor and Head of Service Neurosurgery Department Children's Hospital Zurich



Uğur TüreProfessor and Chairman
Yeditepe School of
Medecine, Istanbul

Sponsoring





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We thank the Institute of Anatomy, University of Zurich, Switzerland and our sponsors for their support.

Program

12:30: lunch break

13:30 Foundations of diffusion-weighted imaging tractography

14:00 – 17:00: Hands-on tutorial on tractography

Tuesdav. June 21. 202	D22 Lateral aspect of the brain: Anatomy	and Pathology
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ruesuay, June 21, 2022 Lateral aspect of the brain. Anatomy and Pathology		
07:45 Welcome and Reception	Krayenbühl, Regli, Serra	
08:00 History and principles of Microneurosurgery of the brain	Krayenbühl	
08:30 Microneurosurgery of neocortical tumors	Serra	
09:00 Microneurosurgery of convexity AVM	Regli	
09:30 Coffe Break		
09:45 Hands-on: the lateral aspect of the brain	Faculty	
12:30 Lunch Break		
13:15 Microneurosurgery in Epilepsy Surgery	Schaller	
14:15 Microneurosurgery of Insular Glioma	Baskaya	
14:45 Coffee Break		
15:00 -17:00 Hands-on: the lateral aspect of the brain	Faculty	
Wednesday, June 22, 2022 Medial aspect of the brain: Anatomy and Pathology		
08:00 Anatomy of the limbic and paralimbic system	Kadri	
08:30 Microneurosurgery of the mediobasal temporal lobe	Krayenbühl	
09:00 Coffee Break		
09:30 Hands-on dissection of the medial aspect of the brain	Faculty	
12:30 Lunch Break		
13:15 Microneurosurgery of intraventricular tumors	Serra	
13:45 Microneurosurgery of thalamic tumors	Türe	
14:15 Microneurosurgery of deep central AVM	Regli	
14:45 Coffee Break		
15:00 -17:00 Hands-on medial aspect of the brain	Faculty	
Thursday, June 23, 2022 Brainstem: Anatomy and Pathology		
08:00 Microneurosurgery of brainstem tumors	Türe	
08:40 Microneurosurgery of posterior fossa AVM	Regli	
09:20 Coffee Break		
09:30 Hands on dissection of cerebellum and brainstem	Faculty	

Forkel

Forkel