



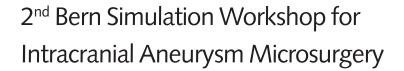




Department of Neurosurgery/University of Bern 2nd Bern Simulation Workshop for Intracranial Aneurysm Microsurgery

May 14-15, 2024 | SITEM





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Dear Colleagues,

We are pleased to invite you to the 2nd Bern Simulation Workshop for Intracranial Aneurysm Microsurgery.

Learning microsurgical techniques for the treatment of intracranial aneurysms has become challenging. On the other hand, the rapid development of new technologies allows us to explore new forms of simulation, hands-on training and mentoring.

The 2-day program will include more than 10 hours of hands-on microsurgery, structured learning on patient-specific physical simulators with clipping exercises on 10 different aneurysms as well as lectures on the microsurgical treatment of aneurysms.

We look forward to welcoming you at Bern.

Andreas Raabe
David Bervini
Department of Neurosurgery,
Inselspital, Bern University Hospital



Organizer

Department of Neurosurgery, Inselspital, Bern University Hospital and University of Bern, Switzerland

Faculty

David Bervini, Inselspital, Bern University Hospital Carlo Bortolotti, Ospedale Bellaria, Bologna, IT Michael Murek, Inselspital, Bern University Hospital Andreas Raabe, Inselspital, Bern University Hospital Philippe Schucht, Inselspital, Bern University Hospital Daniel Walsh, King's College Hospital, London, UK

Course places

20 participants, 10 patient-specific clipping simulation stations and lectures on surgical techniques for intracranial aneurysms.

Fees

1750.- CHF (EANS Members: 10 % discount)

Credits

The scientific and educational content of this event has been endorsed by Swiss Society of Neurosurgery: 16 CME credits

Venue

Inselspital Bern, Sitem, Wet Lab, Freiburgstrasse 3, 3010 Bern, Switzerland



REGISTRATION

Places are limited to 20, you will be notified by e-mail after the registration deadline whether your place can be confirmed.

https://neurochirurgie.insel.ch/simulation-workshop-for-aneurysm-microsurgery





Program Day 1

08:00	Welcome and practical aspects
08:20	UIA + RIA epidemiology and risk of rupture
08:40	Positioning: how and why
09:00	Hands-on
11:00	Evidence clipping vs coiling and the Bern approach
11:20	What happens after treatment: de-novo, re-growth, re-rupture rates
11:30	Anterior skull base anatomy and surgical landmarks
11:45	MCA aneurysms microsurgical anatomy
12:00	Lunch
13:00	Hands-on
15:00	Pterional, frontolateral and supraorbital craniotomies: how and when
15:15	OZ and modified OZ craniotomies: how and when
15:30	Sylvian fissure and venous surgical anatomy: dissection pearls
15:40	Proximal Sylvian fissure vs distal Sylvian fissure opening: when and why
15:50	Coffee break
16:00	Hands-on
17:00	Clipping strategies and techniques
17:30	Case discussion
18:00	End
19:30	Social dinner at «Schwellenmätteli»

Social dinner

The Social dinner will take place at 19:30 at the Restaurant «Schwellenmätteli».



Program Day 2

08:00	ICG and other intraoperative technologies
08:15	Paraclinoidal aneurysms (intra-/inter-/extradural): microsurgical anatomy and surgical considerations
08:30	Hands-on
10:30	Indication for clinoidectomy: extra- vs intradural
10:40	ACA and Acom aneurysms: microsurgical anatomy and approaches
11:00	Case discussion
12:00	Lunch
13:00	Hands-on
15:00	PcomA aneurysms microsurgical anatomy
15:20	Posterior circulation aneurysms: microsurgical anatomy and approaches
15:40	Prevention and management of intraoperative an- eurysm rupture and other complications
15:50	Coffee break
16:00	Hands-on
17:00	Discussion
17:30	Certificates and closure

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