

# SSYNS

Hands-on

Institute of Anatomy  
University of Bern

27.–28. October 2023  
9th Craniotomy Course

Shortcuts

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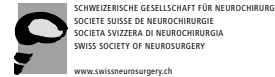
# About

The Swiss Young Neurosurgeons Society (SYNS) is dedicated to the continuous improvement of the neurosurgical training program for residents and young consultants in Switzerland.

We were founded in 2005 by a handful of young residents striving to achieve a high standard of specialty training by organizing focused talks, symposiums and hands-on courses. Our aim is to increase learning and inspiration in the field of neurosurgery while bringing together young minds from all over the country. As of 2011 SYNS carries the status of a registered non-profit society by Swiss law.



# Sponsors



staffsyms@gmail.com  
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# Friday 27.10.2023

08:30 – 09:00 Registration and welcome

## SESSION I

09:00 – 09:15 External craniocerebral landmarks ZU

09:20 – 09:35 Cortical landmarks (MRI, CT) HÄ

09:40 – 09:55 Principles of craniotomies to the convexity, crossing sinuses NE

10:00 – 10:15 Craniotomies for subtemporal and temporal approaches NE

10:15 – 10:30 Coffee break

## HANDS-ON SESSION I

10:30 – 11:30 Drilling/industry workshop ZU/HA/  
NE/SN/  
SU

11:30 – 12:30 Craniotomy to the central sulcus crossing the sinus ZU/HA/  
NE/SN/  
SU

12:30 – 13:30 Lunch

## SESSION II

13:30 – 13:45 Frontolateral and supraorbital craniotomies SU

13:50 – 14:05 Pterional craniotomy SU

14:10 – 14:25 Bifrontal craniotomies SN

14:30 – 14:45 Anterior clinoidectomy: how I do it SN

14:45 – 15:10 Coffee break

## HANDS-ON SESSION II

15:10 – 16:00 Pterional craniotomy ZU/HA/  
NE/SN/  
SU

16:00 – 17:00 Temporal craniotomy ZU/HA/  
NE/SN/  
SU

17:00 – 18:00 Anterior clinoidectomy/industry workshop ZU/HA/  
NE/SN/  
SU

19:30 Dinner at XXX

# Saturday 28.10.2023

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## SESSION III

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09:00 – 09:15	Suboccipital craniotomy (Chiari decompression)	GU
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09:20 – 09:35	Infratentorial decompressive craniotomy	GU
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09:40 – 09:55	Retrosigmoid craniotomy	NO
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09:55 – 10:15	Coffee break	
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## HANDS-ON SESSION III

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10:15 – 11:15	Median suboccipital craniotomy	GU/NO/ CA/ZW/ ZU
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11:15 – 12:30	Retrosigmoid craniotomy	GU/NO/ HU/ZW/ ZU
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12:30 – 13:30	Lunch	
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## SESSION IV

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13:30 – 13:45	Supratentorial decompressive craniectomy	CA
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13:50 – 14:05	Tipps & Tricks: how to avoid complications	ZW
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14:05 – 14:20	Coffee break	
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## HANDS-ON SESSION IV

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14:20 – 15:30	Decompressive craniectomy	GU/NO/ HU/ZW/ ZU
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15:30	Course end/certificates	
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