

# SSYNS

Hands-on

Institute of Anatomy  
University of Bern

**29.–30. October 2021**  
7th Craniotomy Course

## Shortcuts

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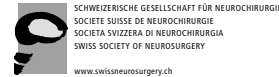
# About

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



[contact@syms.ch](mailto:contact@syms.ch)  
[www.syms.ch](http://www.syms.ch)

# Friday 29.10.2021

08:30 – 09:00 Registration and welcome GM/BL

## SESSION I

09:00 – 09:15 External craniocerebral landmarks AB

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

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

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

10:15 – 10:30 Coffee break

## HANDS-ON SESSION I

10:30 – 11:30 Drilling/industry workshop AB/BE/LU/RO/ST

11:30 – 12:30 Craniotomy to the central sulcus crossing the sinus AB/BE/LU/RO/ST

12:30 – 13:30 Lunch

## SESSION II

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

13:50 – 14:05 Pterional craniotomy BE

14:10 – 14:25 Subfrontal approach RO

14:30 – 14:45 Orbitozygomatic craniotomy RO

14:45 – 15:10 Coffee break

## HANDS-ON SESSION II

15:10 – 16:00 Pterional craniotomy BE/LU/MA/RO/ST

16:00 – 17:00 Temporal craniotomy BE/LU/MA/RO/ST

17:00 – 18:00 Orbitozygomatic craniotomy/industry workshop BE/LU/MA/RO/ST

19:30 Dinner

# Saturday 30.10.2021

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## SESSION III

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09:00 – 09:15 Suboccipital craniotomy (Chiari decompression) MA

09:20 – 09:35 Infratentorial decompressive craniotomy MA

09:40 – 09:55 Retrosigmoid craniotomy NE

09:55 – 10:15 Coffee break

## HANDS-ON SESSION III

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10:15 – 11:15 Median suboccipital craniotomy BA/LU/  
MA/MU/  
NE/RV

11:15 – 12:30 Retrosigmoid craniotomy BA/LU/  
MA/MU/  
NE/RV

12:30 – 13:30 Lunch

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## SESSION IV

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13:30 – 13:45 Supratentorial decompressive craniectomy BA

13:50 – 14:05 Tipps & Tricks: how to avoid complications NE

14:05 – 14:20 Coffee break

## HANDS-ON SESSION IV

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14:20 – 15:30 Decompressive craniectomy BA/LU/  
MA/MU/  
NE/RV

15:30 Course end/certificates