



5th ANNUAL MEETING

of Serbian Neurosurgical Society
SNSS Annual meeting 2019
with international participation

NEUROVASCULAR SUPERSESSIONS: Exo? Endo? Hybrid? Quo vadis?

October 24th - 27th 2019
Kragujevac, Serbia

Venue: Hotel Sumarice, Kragujevac



PRE-MEETING WORKSHOPS

SNSS 5th Annual meeting 2019

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Thursday, October 24th 2019

Faculty of Medical Sciences, University of Kragujevac

Registration

Room 1

08:50-16:40 NEUROVASCULAR SURGICAL ANATOMY WORKSHOP

08:50-09:00 **Introduction**

Lukas Rasulic

09:00-09:30 **Skull base anatomy**

Christophe Destrieux

09:30-09:50 **Arterial embryology**

Christophe Destrieux

09:50-11:00 **Arterial anatomy and angiography**

Igor Maldonado

- ICA anatomy
- MCA anatomy
- ACA anatomy
- VA anatomy
- BA anatomy
- PCA anatomy

11:00-11:30 Coffee break

11:30-12:30 **Venous anatomy - interactive session**

Christophe Destrieux

- Superficial and Deep venous anatomy
- Sinus anatomy
- Cavernous sinus anatomy

12:30-13:45 Lunch

13.45-14.15 **Anterior fossa vascular approaches**

Timothée Jacquesson

14.15-14.30 **Applied anatomy, clinical cases, real scenarios - interactive session 1**

Igor Maldonado

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- 14.30-15.00 **Middle fossa vascular approaches**
Timothée Jacquesson
- 15.00-15.30 Coffee break
- 15.30-15.45 **Applied anatomy, clinical cases, real scenarios -
interactive session 2**
Igor Maldonado
- 15.45-16.15 **Posterior fossa vascular approaches**
Timothée Jacquesson
- 16.15-16.30 **Applied anatomy, clinical cases, real scenarios -
interactive session 3**
Igor Maldonado
- 16.30-16.40 **Closing remarks**

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Room 2

09:00-16:00 WORKSHOP: NEUROSONOLOGY IN NEUROINTENSIVE CARE

Introduction: Lukas Rasulic

Chairs: Milija Mijajlovic, Branko Milakovic,

Vojislav Bogosavljevic

09.00-09.30 Role of extracranial echosonography in neurointensive unit

Djole Jekic

09.30-10.00 Transcranial Doppler in subarchnoid haemorrhage

Aleksandra Pavlovic

10.00-10.30 Role of transcranial color coded duplex in intracerebral haemorrhage

Zeljko Zivanovic

10.30-11.00 Optic nerve sheath diameter ultrasonography and the diagnosis of increased intracranial pressure

Milija Mijajlovic

11.00-11.30 Coffee break

11.30-12.00 Ultrasound in brain death

Dejana Jovanovic

12.00-12.30 Detection of microembolic signals and cerebral vaso reactivity in neurosurgery

Toplica Lepic

12.30-13.00 Echocardiography in neurointensive care

Aleksandra Ilic

13.00-14.00 Lunch break

14.00-16.00 Practical presentations of neurosonology methods in neurointensive care

All lecturers

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