

FACULTY:

1. Prof. Laurent Spelle, MD, PhD
Bicetre University Hospital, Paris, France
2. Prof. Zoran Milošević, MD, PhD
Ljubljana University Medical Center Ljubljana, Slovenia
3. Assist. Prof. Kirill Orlov, MD, PhD
Novosibirsk State Medical University, Novosibirsk, Russia
4. Prof. Krešimir Rotim, MD, PhD
Head of Department of Neurosurgery, UHC Sestre milosrdnice
5. Prof. Vili Beroš, MD, PhD
Department of Neurosurgery, UHC Sestre milosrdnice
6. Prof. Bruno Splavski, MD, PhD
Department of Neurosurgery, UHC Sestre milosrdnice
7. Prof. Arijana Lovrenović Huzjan, MD, PhD
Department of Neurology, UHC Sestre milosrdnice
8. Assist. Prof. Dijana Zadravec, MD, PhD
Head of Department for Diagnostic and Interventional Radiology, UHC Sestre milosrdnice
9. Assist. Prof. Tomislav Breitenfeld, MD, PhD
Department of Neurology, UHC Sestre milosrdnice
10. Assist. Prof. Tomislav Sajko, MD, PhD
Department of Neurosurgery, UHC Sestre milosrdnice
11. Assist. Prof. Marina Roje Bedeković, MD, PhD
Department of Neurology, UHC Sestre milosrdnice
12. Assist. Prof. Valentina Matijević Mikelić, MD, PhD
Department of Reumatology, Physical Medicine and Rehabilitation, UHC Sestre milosrdnice
13. Inga Mladić Batinica, MD
Department of Anesthesiology, Reanimatology and Intensive Care, UHC Sestre milosrdnice
14. Marina Zmajević Schoenwald, MD, PhD
Department of Neurosurgery, UHC Sestre milosrdnice
15. Vladimir Kalousek, MD
Department for Diagnostic and Interventional Radiology, UHC Sestre milosrdnice
16. Branimir Čulo, MD
Department for Diagnostic and Interventional Radiology, UHC Sestre milosrdnice
17. Marko Slavica, MD
Department for Diagnostic and Interventional Radiology, UHC Sestre milosrdnice



Department of Neurosurgery Sestre milosrdnice University Hospital Center,
Southeast Europe Neurosurgical Society (SeENS)
Croatian Society for cerebrovascular and endovascular neurosurgery
and
University of Applied Health Sciences

Present

Zagreb School of Endovascular and Microvascular Neurosurgery

2nd regional Course of Diagnostics and Treatment of Spontaneous Intracranial Bleeding

LIVE STREAMING
of surgical and endovascular treatment
of intracranial aneurysms

Invited speakers

Professor Laurent Spelle, MD, PhD
Bicetre University Hospital, Paris, France

Professor Zoran Milošević, MD, PhD
Ljubljana University Medical Centre, Ljubljana, Slovenia

Assist. Prof. Kirill Orlov, MD, PhD
Novosibirsk State Medical University, Novosibirsk, Russia

Course coordinators

Professor Krešimir Rotim, MD, PhD
Assist. Prof. Tomislav Sajko, MD, PhD
Vladimir Kalousek, MD
Professor Bruno Splavski, MD, PhD

Zagreb, October 5-6, 2017
Sestre milosrdnice University Hospital Center,

Multimedia center
Zagreb, Vinogradska cesta 29

online registration: www.cnkv.hr



Hrvatsko društvo za cerebrovaskularnu
i endovaskularnu neurokirurgiju



U suradnji s turističkom agencijom



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PROGRAM:

Thursday, October 5, 2017

The Multimedia Center

08:00-09:00 Registration of participants

09:00-09:15 Opening ceremony:

Prof. Mario Zovak, MD, PhD, Director of UHC Sestre milosrdnice
Assist. Prof. Dijana Zadravec, MD, PhD, Head of Department for Diagnostic and Interventional Radiology, UHC Sestre milosrdnice
Prof. Krešimir Rotim, MD, PhD, Head of Department of Neurosurgery UHC Sestre milosrdnice

MODERATORS: Vladimir Kalousek, MD and Branimir Čulo, MD

09:15-09:30 Functional anatomy of Circle of Willis

Assist. Prof. Tomislav Sajko, MD, PhD

09:30-09:45 Radiology diagnostic of intracerebral hemorrhage

Assist. Prof. Dijana Zadravec, MD, PhD

09:45 – 10:00 The contemporary treatment modalities of spontaneous subarachnoid hemorrhage

Prof. Bruno Splavski, MD, PhD

10:00-10:20 COFFEE BREAK

10:20-10:40 Current status of endovascular management of cerebral aneurysms

Prof. Laurent Spelle, MD, PhD

10:40-11:00 Our experience in Flow-Diverting Device implantation for cerebral aneurysms as a prevention of intracranial bleeding

Assist. Prof. Kirill Orlov, MD, PhD

11:00-11:20 Treatment of AVD fistulas of posterior circulation

Prof. Zoran Milošević, MD, PhD

11:20-11:40 Treatment options for ruptured and unruptured aneurysms in UHC Sestre milosrdnice

Vladimir Kalousek, MD

11:40 – 13:00 LUNCH BREAK

13:00-15:00 WORKSHOP – The Multimedia center UHC Sestre milosrdnice

Live surgery: Endovascular treatment of intracranial aneurysm
Vladimir Kalousek, MD
Branimir Čulo, MD
Marko Slavica, MD

15:00-15:15 COFFEE BREAK

15:15-15:45 Stroke and trombectomy: the revolution

Prof. Laurent Spelle, MD, PhD

15:45-16:15 Discussion

Friday, October 6, 2017

The Multimedia Center

MODERATORS: Prof. Vili Beroš, MD, PhD and Prof. Bruno Splavski, MD, PhD

10:00-10:15 Neurosurgical treatment of intracranial aneurysms of the anterior circulation
Prof. Krešimir Rotim, MD, PhD

10:15-10:30 Neurosurgical treatment of intracranial aneurysms of the posterior circulation
Prof. Vili Beroš, MD, PhD

10:30-10:45 Diagnostics and treatment of cerebral vasospasm
Prof. Arijana Lovrenović Huzjan, MD, PhD

10:45-11:00 Anesthesiology approach during intracranial aneurysms treatment
Inga Mladić Batinica, MD

11:00-11:30 COFFEE BREAK

11:30-13:30 WORKSHOP – The Multimedia center UHC Sestre milosrdnice
Live surgery: Neurosurgical treatment of intracranial aneurysm
Prof. Krešimir Rotim, MD, PhD
Prof. Vili Beroš, MD, PhD
Prof. Bruno Splavski, MD, PhD

13:30 – 15:00 LUNCH BREAK

15:00-15:15 Conservative treatment of spontaneous subarachnoid hemorrhage
Assist. Prof. Tomislav Breitenfeld, MD, PhD

15:15-15:30 Treatment of complications after spontaneous subarachnoid hemorrhage
Assist. Prof. Marina Roje Bedeković, MD, PhD

15:30-15:45 Neurorehabilitation of patients with subarachnoid hemorrhage
Assist. Prof. Valentina Matijević Mikelić, MD, PhD

15:45-16:00 Intraoperative neurophysiology monitoring in cerebrovascular neurosurgery
Marina Zmajević Schoenwald, MD, PhD

16:00-16:30 Discussion:

Neurosurgical (clip) vs Endovascular (coil) treatment of intracranial aneurysms
Prof. Laurent Spelle, MD, PhD; Prof. Zoran Milošević, MD, PhD; Assist. Prof. Kirill Orlov, MD, PhD; Prof. Krešimir Rotim, MD, PhD; Prof. Bruno Splavski, MD, PhD; Prof. Vili Beroš, MD, PhD; Vladimir Kalousek, MD; Branimir Čulo, MD; Marko Slavica, MD

16:30-17:00 EXAM AND EVALUATION

17:00 Closing ceremony