

## Ischaemic Stroke November 1 – 5, 2021

Course Director: Pr A Krajina

### Monday, November 1, 2021

13.30 – 14.00	Introduction, goal EXMINT, ESMINT, EBNI	A. Krajina
14.00 – 14.30	The status of stroke treatment in Europe	D. de Sousa
14.30 – 15.00	The penumbra koncept	J. Fiehler
15.00 – 15.30	Pathophysiology of stroke	D. de Sousa
<b>15.30 – 16.00</b>	<b>Break</b>	
16.00 – 16.30	How to optimize radiation dose in stroke therapy	A. Krajina
16.30 – 17.00	Time is brain - or not	J. Fiehler
17.00 – 17.30	Clinical diagnosis	D. de Sousa
17.30 – 18.00	Common stroke causes	P. Mordasini

## Tuesday, November 2, 2021

8.30 – 9.00	Clinical patient selection for IVT	P. Mordasini
9.00 – 9.30	On and off label IVT treatment	P. Mordasini
9.30 – 10.00	General anesthesia yes or no	J. Škola
10.00 – 10.30	Elementar technical problems in mechanical thrombectomy	A. Krajina
<b>10.30 – 11.00</b>	<b>Break</b>	
11.00 – 11.30	Medical treatment for stroke prevention	O. Volný
11.30 – 12.00	Setting up a center	I. Szikora
12.00 – 12.30	Pharmacology	O. Volný
<b>12.30 – 13.30</b>	<b>Break</b>	
13.30 – 14.00	Mimics and uncommon stroke causes	D. de Sousa
14.00 – 14.30	Arch anatomy	I. Szikora
14.30 – 15.00	Patient referral, triage and transport, your local situation	D. de Sousa
<b>15.00 – 15.30</b>	<b>Break</b>	
15.30 – 16.00	Bridging or not	I. Szikora
16.00 – 17.00	Test of the day	A. Krajina

## Wednesday, November 3, 2021

8.30 – 9.00	Clot composition	S. de Meyer
9.00 – 9.30	The role of the AI in the management of stroke patients	K. Zeleňák
9.30 – 10.00	Clot imaging	S. de Meyer
10.00 – 10.30	Medicamentous therapy during and after EVT IA lytics, heparin, aspirin	A. Krajina
10.30 – 11.00	TICI scores and others	T. Liebig
11.00 – 11.30	Non enhanced CT and CTA in acute stroke	L. Jacobi-Postma
11.30 – 12.00	Perfusion imaging technique and background	L. Jacobi-Postma
12.00 – 12.30	ESO and ESMINT guidelines on thrombectomy in AIS	J. Fiehler
<b>12.30 – 13.30</b>	<b>Break</b>	
13.30 – 14.00	Coaxial and multiaxial navigation technique	F. Cihlár
14.00 – 14.30	Access (femoral, brachial, radial, direct carotid)	T. Liebig
14.30 – 15.00	MRI in acute stroke	P. Cimflová
<b>15.00 – 15.30</b>	<b>Break</b>	
15.30 – 16.00	What did the trials show us	P. Cimflová
16.00 – 16.30	Aspiration technique	A. Šnajdrová
16.30 – 17.00	My worst complication on MT: how to prevent and solve them?	T. Liebig
17.00 – 18.00	Test of the day	A. Krajina

## Thursday, November 4, 2021

8.30 – 9.00	Balloon guide catheter	T. Andersson
9.00 – 9.30	Neurovascular anatomy anterior circulation 1	A. C. Januel
9.30 – 10.00	Neurovascular anatomy anterior circulation 2	A. C. Januel
10.00 – 10.30	Neurovascular anatomy posterior circulation 1	T. Andersson
<b>10.30 – 11.00</b>	<b>Break</b>	
11.00 – 11.30	Neurovascular anatomy posterior circulation 2	T. Andersson
11.30 – 12.00	Thrombectomy trial design and interpretation	J. Fiehler
12.00 – 12.30	Neurovascular anatomy and topographic clinical correlations: anatomy of stroke	A. Krajina
<b>12.30 – 13.30</b>	<b>Break</b>	
13.30 – 14.00	Practical native CT and CTA interpretation	A. Krajina
14.00 – 14.30	Perfusion imaging interpretation	A. C. Januel
14.30 – 15.00	How to increase the first pass recanalisation	A. Krajina
15.00 – 16.00	Test of the day	A. Krajina

## Friday, November 5, 2021

8.30 – 9.00	Logistics of a patient with suspected large vessel occlusion outside hospital	A. Krajina
9.00 – 9.30	Patient logistics inside hospital	T. Andersson
<b>9.30 – 9.40</b>	<b>Break</b>	
9.40 – 10.00	Preparation for the test	A. Krajina
10.00 – 11.30	Final test	
11.30 – 12.00	Evaluation and conclusion	A. Krajina

An application has been made to the UEMS EACCME® for CME accreditation of this event.

Please note: This program is provisional and timings may change.