

Theoretical Stroke Course EXMINT 6.1
Monday 30th October to Friday 3rd November 2023

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| October 30 | 1330-1400 | Introduction, goal EXMINT, EBNI | Tony Krajina |
| Monday | 1400-1430 | The status of stroke treatment in Europe | Diana Aguiar de Sousa |
| Monday | 1430-1500 | The Penumbra concept | Jens Fiehler |
| Monday | 1500-1530 | Pathophysiology of stroke | Diana Aguiar de Sousa |
| Monday | 1530-1600 | Break | |
| Monday | 1600-1630 | How to optimize radiation dose in stroke therapy | Tony Krajina |
| Monday | 1630-1700 | Time is brain - or not | Jens Fiehler |
| Monday | 1700-1730 | Clinical diagnosis | Diana Aguiar de Sousa |
| October 31 | 0830-0900 | Mimics and uncommon stroke causes | Diana Aguiar de Sousa |
| Tuesday | 0900-0930 | Off label use of IVT treatment | Ondřej Volný |
| Tuesday | 0930-1000 | Clinical patient selection for EVT | Jens Fiehler |
| Tuesday | 1000-1030 | Medical treatment for stroke prevention | Ondřej Volný |
| Tuesday | 1030-1100 | Break | |
| Tuesday | 1100-1130 | Patient referral, triage and transport, your local situation | Diana Aguiar de Sousa |
| Tuesday | 1130-1200 | Thrombectomy trial design and interpretation | Jens Fiehler |
| Tuesday | 1200-1230 | Mechanical thrombectomy: technical overview | Tony Krajina |
| Tuesday | 1230-1330 | Break | |
| Tuesday | 1330-1400 | Arch anatomy | Istvan Szikora |
| Tuesday | 1400-1430 | Clot composition | Simon de Meyer |
| Tuesday | 1430-1500 | Setting up a center | Istvan Szikora |
| Tuesday | 1500-1530 | Break | |
| Tuesday | 1530-1600 | Bridging or not in the light of recent studies | Istvan Szikora |
| Tuesday | 1600-1630 | Clot imaging | Simon de Meyer |
| Tuesday | 1630-1730 | Test of the day | Tony Krajina |
| November 1 | 0830-0900 | Non enhanced CT and CTA in acute stroke | Linda Jacobi |
| Wednesday | 0900-0930 | TICI scores and others | Thomas Liebig |
| Wednesday | 0930-1000 | Perfusion imaging technique and background | Linda Jacobi |
| Wednesday | 1000-1030 | Collateral pathways | Thomas Liebig |
| Wednesday | 1030-1100 | Break | |
| Wednesday | 1100-1130 | Access (femoral, brachial, radial, direct carotid) | Thomas Liebig |
| Wednesday | 1130-1200 | Practical native CT and CTA interpretation | Tony Krajina |
| Wednesday | 1200-1230 | Clinical patient selection for IVT | Pasquale Mordasini |
| Wednesday | 1230-1330 | Break | |
| Wednesday | 1330-1400 | Common stroke causes | Pasquale Mordasini |
| Wednesday | 1400-1430 | Medicamentous therapy during and after EVT IA lytics, heparin, aspirin | Tony Krajina |
| Wednesday | 1430-1500 | MRI in acute stroke | Petra Cimřlová |
| Wednesday | 1500-1530 | Break | |
| Wednesday | 1530-1600 | What did the trials show us | Petra Cimřlová |
| Wednesday | 1600-1630 | Aspiration technique | Alena řnajdrov |
| Wednesday | 1630-1730 | Test of the day | Tony Krajina |
| November 2 | 0830-0900 | Balloon guide catheter | Tommy Andersson |
| Thursday | 0900-0930 | Neurovascular anatomy anterior circulation 1 | Anne C Januel |
| Thursday | 0930-1000 | Neurovascular anatomy anterior circulation 2 | Anne C Januel |
| Thursday | 1000-1030 | Neurovascular anatomy posterior circulation 1 | Tommy Andersson |
| Thursday | 1030-1100 | Break | |
| Thursday | 1100-1130 | Neurovascular anatomy posterior circulation 2 | Tommy Andersson |
| Thursday | 1130-1200 | Neurovascular anatomy and topographic clinical correlations: anatomy of stroke | Tony Krajina |
| Thursday | 1200-1230 | Perfusion imaging interpretation | Anne C Januel |
| Thursday | 1230-1330 | Break | |
| Thursday | 1330-1400 | Elementar technical problems in mechanical thrombectomy | Tony Krajina |
| Thursday | 1400-1430 | The role of the AI in the management of stroke patients | Kamil Zelenak |
| Thursday | 1430-1500 | Coaxial and multiaxial navigation technique | Filip Cihlr |
| Thursday | 1500-1530 | Break | |
| Thursday | 1530-1600 | How to increase the first pass recanalisation | Tony Krajina |
| Thursday | 1600-1630 | General anesthesia yes or no | Joseř řkola |
| Thursday | 1630-1730 | Test of the day | Tony Krajina |
| November 3 | 0830-0900 | Logistics of a patient with suspected large vessel occlusion outside hospital | Tony Krajina |
| Friday | 0900-0930 | Patient logistics inside hospital | Tommy Andersson |
| Friday | 0930-0940 | Break | |
| Friday | 0940-1000 | Preparation for the test | Tony Krajina |
| Friday | 1000-1130 | Final test | Tony Krajina |