

EANS Microneurosurgery Hands-On Course

6 - 9 November, 2024

Cluj, Romania

6 November, 2024

09:00 - 09:15 Welcome

George Dindelegan, Ioan Ștefan, Florian Torstein Meling, Victor Volovici, Nikolay Velinov,

09:15 - 09:30 Lecture: Basics, training, models **Maximilian Dindelegan**

09:30 - 10:00 Questionnaire: initial evaluation

10:00 - 12:30 Hands-on session: Suturing on latex and basic exercises

12:30 - 13:30 *Lunch Break - continuous training*

13:30 - 14:30 Hands-on session: Suturing on flower patels

14:30 - 15:00 Lecture: Basics of microvascular suturing **Alexandru Oradan**

15:00 - 17:00 Hands-on session: Chicken leg, basics of anastomoses

7 November, 2024

09:00 - 09:20 Lecture: From the lab to the OR in bypass **Victor Volovici**

09:20 - 12:30 Hands-on session: Chicken leg - artery, vein

12:30 - 13:30 Lunch Break - continuous training

13:30 - 14:00 Lecture: Endovascular options in cerebrovascular occlusive disease

Phillipe Dodier

14:00 - 17:00 Hands-on session: Rat aorta

8 November, 2024

09:00 - 09:20 Lecture: Indications for bypass - aneurysms

Victor Volovici/ Torstein Meling

09:20 - 12:30 Hands-on session: Rat femoral artery 12:30 - 13:30 Lunch Break - continuous training

13:30 - 14:00 Lecture: Giant aneurysms ***Ioan Ștefan Florian***

14:00 - 14:30 Lecture: Microsurgical models in translational science research

George Dindelegan

14:30 - 17:00 Hands-on session: Rat carotid artery

9 November, 2024

09:00 - 09:20 Lecture: Indications for bypass - cerebrovascular occlusive disease

Nikolay Velinov

09:20 - 12:30 Hands-on session: End-to-side femoral artery to vein

12:30 - 13:30 Lunch Break - continuous training

13:30 - 16:30 Hands-on session: Femoral vein anastomosis

16:30 - 17:00 Course evaluation