

Workshop on preoperative diagnostics: color Doppler ultrasound for perforator mapping

📍 The Simulation Centre & University Centre for Surgical Anatomy | Masaryk University



8:30 – 9:00	Registration
9:00 – 9:10	Course opening & how we are going to work <i>JP Hong & Libor Streit</i>
9:10 – 9:30	Color Doppler ultrasound in preoperative perforator mapping: theoretical introduction, tips & tricks for practical training <i>Adam Bajus</i>
9:30 – 12:30	Practical training: from flap and perforator landmarks to the selection of the dominant perforator • TDAP, LICAP flaps • DIEP flap • SCIP flap • ALT flap (also super-thin) • Peroneal artery perforator propeller flap • Posterior tibial artery perforator propeller flap • Medial sural artery perforator (MSAP) propeller flap
12:30 – 13:30	Lunch

Mini-Symposium

ON RECONSTRUCTIVE MICROSURGERY

KEYNOTE LECTURES

13:30 – 13:45	Welcome speech: history of flap dissection courses & reconstructive microsurgery in Brno <i>Luboš Dražan</i>
13:45 – 14:15	Complex reconstruction: a personalized approach to flap selection <i>Marco INNOCENTI</i>
14:15 – 14:45	DIEP breast reconstruction: 30 years of experience — how I do it <i>Luboš Dražan</i>
14:45 – 15:15	Breast reconstruction: what really matters <i>Filip Stillaert</i>
15:15 – 15:30	Coffee break
15:30 – 16:00	Love for the scapula <i>Andrés Rodrigues-Lorenzo</i>
16:00 – 16:30	Microsurgery in burn reconstruction: restoring function and aesthetics <i>Libor Streit</i>
16:30 – 17:00	The future of reconstructive microsurgery: smaller, thinner, smarter <i>JP Hong</i>
19:30 – 22:00	Welcome dinner at Špilberk Castle

Hands-on flap course

📍 The University Centre for Surgical Anatomy | Masaryk University

8:00 – 8:30 Introduction to the anatomical laboratory

8:30 – 8:45 How we are going to work
Libor Streit, Marek Joukal

HANDS-ON CADAVER DISSECTIONS

Theoretical introduction and demonstration of flap dissections by experts, followed by simultaneous training dissections by participants.



TRUNK

8:45 – 9:15 IMAP flap
Andrés Rodrigues-Lorenzo

9:15 – 9:45 TDAP and LICAP flaps
Identification of perforators through an anterior exploratory incision, followed by intramuscular pedicle dissection.
JP Hong

9:45 – 10:15 Segmental latissimus dorsi flap
Libor Streit

10:15 – 10:45 Scapula bone flap (& parascapular flap)
Andrés Rodrigues-Lorenzo

10:45 – 11:15 Coffee break

11:15 – 11:50 Locoregional flaps for breast reconstruction: AICAP, TDAP, LICAP & donor nerves for breast reinnervation
Filip Stillaert

11:50 – 12:15 LD flap for breast reconstruction
Luboš Dražan

12:15 – 12:40 Thoracic recipient vessel exposure (intercostal vs. transrib approach)
Adam Bajus

12:40 – 13:00 Lateral arm flap
Marco Innocenti

13:00 – 14:00 Lunch

UPPER LIMB AND HAND

14:00 – 14:30 Radial forearm flap (also proximal)
Andrés Rodrigues-Lorenzo

14:30 – 15:00 Dorsal ulnar artery flap
Marco Innocenti

15:00 – 15:30 Posterior interosseous flap
JP Hong

15:30 – 16:00 FDMA (kite) flap
Adam Bajus

16:00 – 17:00 Individual dissections by participants

19:30 – 22:00 Faculty dinner

Hands-on flap course

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HANDS-ON CADAVER DISSECTIONS

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ABDOMEN | GROIN | THIGH

8:30 – 9:05 SCIP flap and groin LNT
JP Hong

9:05 – 9:40 DIEP and SIEA flaps
Luboš Dražan

9:40 – 10:15 ALT flap (also super-thin, chimeric & reverse)
Marco Innocenti

10:15 – 10:30 Coupler session (sponsored by Synovis)
JP Hong

10:30 – 11:00 Coffee break

11:00 – 11:30 Iliac crest flap
Adam Bajus

11:30 – 12:00 PAP flap for breast reconstruction
Filip Stillaert

12:00 – 12:30 Gracilis flap (also segmental)
Libor Streit

12:30 – 13:00 Medial femoral condyle & recipient vessels for distal thigh and knee free flap reconstructions
Marco Innocenti

13:00 – 13:10 Group photo

13:00 – 14:00 Lunch

BUTTOCK | LOWER LIMB

14:10 – 14:35 Lumbar perforator flap
Filip Stillaert

14:35 – 15:00 SGAP & IGAP flaps
Filip Stillaert

15:00 – 15:30 MSAP flap
Marco Innocenti

15:30 – 16:00 Posterior tibial artery perforator propeller flap & recipient vessels for distal lower free flap reconstructions
Marco Innocenti

16:00 – 16:45 Individual dissections by participants

18:30 – 19:30 Mendel Museum & Basilica – guided tour (optional)
📍 Mendlovo náměstí 1a, Brno

19:30 – 22:30 Dinner with faculty at Mendel's Greenhouse

Hands-on flap course

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8:30 – 9:00 Introduction to the anatomical laboratory

SKIN-TO-SKIN SESSION

Theoretical introduction and demonstration of flap dissections by experts, followed by simultaneous training dissections by participants.



GROUP A

9:00 – 9:30 Peroneal artery perforator propeller flap — malleolar reconstruction
JP Hong

9:30 – 10:20 Vascularized fibula
Marco Innocenti

GROUP A

10:20 – 11:30 Medial plantar flap for heel reconstruction
JP Hong
Dorsalis pedis flap for distal lower leg defect reconstruction
Marco Innocenti

13:00 – 14:00 Lunch

GROUP A

12:30 – 13:30 A contralateral chondromucosal septal flap for nasal lining
Libor Streit
Forehead flap for nasal reconstruction
Adam Bajus

13:30 – 14:20 Individual dissections by participants

14:20 – 14:30 Course closing

GROUP B

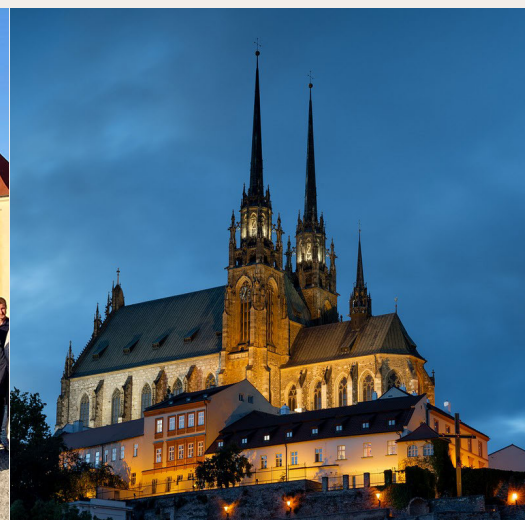
Submental flap for oral cavity defect reconstruction
Andrés Rodrigues-Lorenzo

GROUP B

Maxillectomy (or mandibulectomy) & recipient vessels dissection & insertion of scapula (or fibula) & vascular anastomosis
Andrés Rodrigues-Lorenzo

GROUP B

A nasolabial interpolation perforator flap for nasal ala / tip defects
Adam Bajus
Temporal fasciocutaneous & muscle flap
Libor Streit



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