



# **COMPREHENSIVE COURSES OF SURGICAL ANATOMY AND OPEN VASCULAR SURGERY TECHNIQUES**

## **Course I - Access to arteries of the lower extremities**

**Berne, April 29 - 30, 2024**





*Jürg Schmidli*



*Matthias K Widmer*



*Georg Heller*

## Welcome

*Dear Colleagues,*

on behalf of the faculty and organisers, it is a great privilege and honor to warmly welcome you to the comprehensive basic and advanced courses on vascular surgical anatomy and open surgical techniques. These courses, unique in the world, have proven over the last decades to be very effective training methods for vascular surgeons.

The main feature is the intensive supervision by multilingual tutors with a lot of experience in vascular surgery and in training. The close tutor-participant interaction guarantees an intensive learning process.

Intensive discussions are encouraged in a relaxed training atmosphere. There is only a limited number of slots available, so please register early!

Join us for an enriching learning experience. We hope that you will be enthusiastic about the Courses 2024 as we are and look forward meeting you there!

For the executive board of VASCULAR INTERNATIONAL and the faculty

Prof. Jürg Schmidli, Berne  
Dr. Corinne Kohler, Berne  
Dr. Georg Heller, St. Gallen

The comprehensive basic and advanced courses on vascular surgical anatomy and open surgical techniques will be the 22<sup>nd</sup> courses organised by the VASCULAR INTERNATIONAL School. Back then, we started with the access to leg arteries course, followed by the Vascular Access Masterclass in 2009 (for haemodialysis access). In 2017, we finally introduced the course on the thoracic and thoracoabdominal aorta and the supra-aortic vessels.

The school's goals are teaching of topographical and surgical anatomy, surgical basic practices, advanced open surgical techniques and innovations.

The courses are based on practical dissection of 5-7 cadavers (legs, arms, thoracic aorta and supra-aortic arteries) under the guidance of expert tutors.

The arm and leg courses are particularly recommended for Vascular Surgeons in training. The thoracic course is designated for Advanced Vascular and Cardiac Surgeons.

- The official language is English.
- The number of participants is limited for technical reasons.
- **Please, take your magnifying glasses with you.**

## ACCESS COURSES 2024 / Fee / Convenor

### Course I    April 29-30    Access to arteries of the lower extremities

**Fee:** CHF 1'450 (13 CME Credits)

The fees includes:

- day catering (breaks and lunch)
- Disposable and didactic materials

**Convenor:**            [Georg Heller, St. Gallen](#)

**If attending more than one course a discount of 20% applies.**

**April 29-30, 2024**  
**Course I - Access to arteries of the lower extremities**

**Tutors:** [Nektarios Galanis](#)  
**Pascal Kissling**  
[Thomas Wyss](#)

Important: Take your magnifying glasses with you.

**Program:**

**Monday, April 29, 2024**                      **09.00 – 18.00**

	Registration, welcome and introduction to the course
	Topographic anatomy leg arteries (short lecture)
Workshop 1	Access popliteal artery pars I und III
Workshop 2	Access to tibiofibular trunk
	Break
Workshop 3	Access to proximal, middle and distal anterior tibial artery
Workshop 4	Access to dorsalis pedis artery
	Lunch
Workshop 5	Access to proximal, middle and distal posterior tibial artery
Workshop 6	Access to peroneal artery; medial and lateral approach
	Break
Workshop 7	Access to pedal and plantar arteries
Workshop 8	Posterior access to popliteal artery at the popliteal fossa

**Tuesday, April 30, 2024**

**08.30 – 15.30**

- |             |  |
|-------------|--|
| Workshop 9  | Groin access, course of the femoral bifurcation and deep femoral artery, femoral nerve   |
| Workshop 10 | Lumbotomy and access to iliac arteries   |
|             | Break  |
| Workshop 11 | Alternatives in bypass-surgery, tunneling, bypass procedure above knee   |
|             | Lunch  |
| Workshop 12 | Bypass procedure below knee, great saphenous vein, small saphenous vein, principles of in-situ bypass, clamping variations of below-the-knee arteries, distal anastomoses, popliteal interpositions. |
|             | Feedback session and farewell  |

**VENUE**

**Institute of Anatomy**

University of Bern  
Baltzerstrasse 2  
CH-3012 Berne  
Switzerland

## Requirements by EthicalMedtech:

- The Programme is included in this document
- There is no live music or any other form of entertainment foreseen at any point of the programme
- The participant's fee covers the expenses for:
  - o the course organisation (administration for registering, IT Support, Insurance, etc.)
  - o the tutors travel expenses (there are no proctoring fees paid)
  - o the rent for the course venue
  - o the material used during the course
    - rent of hands-on models, medical instruments, operating tables
    - rent of didactic infrastructure (operating table, audio/video equipment)
    - cost for consumables, cadavers, gloves, needles, instruction manual, etc.
  - o the day catering including:
    - croissant with coffee in the morning to start
    - water, coffee and fruits during breaks
    - sandwiches for lunch
- The participant's fee does NOT cover:
  - o Any full meals
  - o Expense for overnight stay
  - o Any travel expenses
- There is no hospitality and social programme included in the fees for participants.

## REGISTRATION AND PAYMENT

Online: [www.vascular-international.org](http://www.vascular-international.org)

**You have to register for each of the courses separately. If you attend more than one course a reduction of 20% applies. Please choose the appropriate button when registering.**

Your registration will be confirmed by email with an invoice attached. By registering online, you will have the opportunity for immediate payment via PayPal (=all major credit cards), and immediate course confirmation. Please click the PayPal-button at the end after booking.

If you prefer to pay by invoice, please transfer the payment within 10 days, otherwise the provisional reserved space is released.

Bank: Credit Suisse, CH-6301 Zug  
BIC/Swift: CRESCHZZ80A  
IBAN: CH17 0483 5176 1211 7100 0  
Account holder: Vascular International School AG, Kerns

Registrations will be confirmed by email upon arrival of the payment (first come first served).

Cancellation: Replacements will be accepted, please communicate immediately.

Annulation costs: CHF 100.- until April 15, 2024, no reimbursement for later cancellations.

## ACCOMMODATION

[Berne Tourism](#)

## ORGANISATION

VASCULAR INTERNATIONAL  
School for Vascular Surgery  
Stanserstrasse 111  
CH-6064 Kerns  
Tel.: +41 41 610 54 34  
[info@vascular-international.org](mailto:info@vascular-international.org)

## SUPPORTING SOCIETIES

Austrian Society for Vascular Surgery (ÖGG)  
Swiss Society for Vascular Surgery (SGG)  
European Society for Vascular Surgery (ESVS)  
Division of Vascular Surgery of UEMS  
Swiss Society for Cardiac Surgery (SGHC)

## CREDITS

13 CME credits will be provided