



School for Vascular Surgery

LUCERNE COURSES 2019

27 - 29 January	Fundamentals in Vascular Surgery
30 January - 1 February	Vascular Access Course
30 January - 2 February	Vascular Masterclass

VI Organisers

A. Assadian
L. Gürke
K. Klemm
J. Schmidli
H. Schumacher

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
Vascular Access Society (VAS)

Online registration

Please register at www.vascular-international.org
You have to register for each of the courses separately.

Approved by:



What is special about VI courses?

- Highest possible number of credits
- Prepares for the Fellow of European Board of Vascular Surgery Examination; VI models are used for the technical part of the FEBVS exam of the UEMS
- Qualifies as endovascular specialist & surgeon according to SGG, to DGG in progress
- Courses for "basic and advanced techniques in vascular and endovascular surgery" are part of the SGG two-day courses
- Studies published in medical journals show significant improvement of technical skills

CME-CREDITS

CME credits will be provided

REGISTRATION

Online: www.vascular-international.org

Welcome to our Lucerne Courses; From Fundamentals to Masterclass

Dearest colleague,

For more than 28 years Vascular International, School for Vascular Surgery has been dedicated to the vascular education for doctors and OR teams, offering optimised and high-quality training, teaching and learning of vascular techniques on lifelike models. Under the aspect of maximum patient safety the guiding principle of VI is to optimise and develop vascular training and teaching methods to support safe and efficient open and endovascular surgical treatment of patients.

From 27 January - 2 February 2019 we organise our world renowned Fundamentals in Vascular Surgery, Vascular Access Hands-on Course and VI Vascular Masterclass - which were formerly held in Pontresina - in our new school in the Swiss Hotel Management School Lucerne.

Fundamentals in Vascular Surgery provides excellent hands-on experience on pulsatile realistic models to perform open straight forward anastomotic techniques for arterial repair and distal bypass surgery. This course is designed for junior vascular surgeons at the beginning of their specialist training as well as for surgeons of all operative specialities like general, visceral,

trauma, orthopedic, plastic, gynecologic and urologic surgery (19 CME Credits).

The Vascular Access hands-on course addresses the needs of both beginning and experienced vascular and general surgeons. The aim of the course is to provide participants with the knowledge and technical skills for vascular access surgery (VAS) for dialysis (14 CME Credits).

The Masterclass provides excellent hands-on experience on pulsatile realistic models to perform open straight forward and complex aortic repair, endovascular aortic reconstruction, carotid endarterectomy and distal bypass surgery as well as virtual simulation for carotid, iliac and renal interventions (22 CME Credits).

We look forward to welcome you at one of our courses in Lucerne,
On behalf of all VI Organisers and Tutors,

Jürg Schmidli



Fundamentals in Vascular Surgery

27 - 29 January 2019

This 'fundamentals' course provides excellent hands-on experience on pulsatile realistic models to perform open straight forward arterial repair and distal bypass surgery. It is designed for junior vascular surgeons at the beginning of their specialist training as well as for surgeons of all operative specialities like general, visceral, trauma, orthopedic, plastic, gynecologic and urologic surgery.

- Principles of peripheral vascular surgery (haemostatic suturing techniques, reconstruction principles)
- Materials and instruments in vascular surgery
- Basic techniques in vascular surgery (arteriotomy, anastomotic techniques)
- Operative reconstruction of the femoral artery (profunda-plasty, femoral artery transposition) on the model
- Femoropopliteal bypass (vein, prosthesis) on the leg model

Course Fee: CHF 1'100,-
Registration online: www.vascular-international.org



Vascular Access Course

30 January - 1 February 2019

This course aims at teaching young surgeons in the strategies of access planning and in the concepts of vascular access creation.

In teams of two the participants will learn to perform various arterio-venous fistulas (AVF) in the forearm and upper arm and to place arterio-venous grafts (AVG) in a safe manner. Experts in the field assist you in improving your technical skills and share their knowledge and experience with you to create long lasting vascular accesses.

- Principles of creation of vascular anastomoses (single stitch, parachute technique,...)
- Brachio-cephalic AVF creation
- Cimino and snuff box AVF creation
- Placement of forearm and upper arm straight and loop AVG
- Basilic vein transposition
- Performance of DRIL/ RUDI procedures

Course Fee: CHF 1'100,-
Registration online: www.vascular-international.org



Vascular Masterclass

30 January - 2 February 2019

The masterclass provides excellent hands-on experience on pulsatile realistic models to perform open straight forward and complex aortic reconstruction, endovascular aortic repair, carotid endarterectomy and distal bypass surgery as well as virtual simulation for aortic, iliac and renal interventions.

- Approach to the abdominal aorta and the visceral vessels
- Open and endovascular infrarenal aortic surgery with PAOD and AAA
- Carotid TEA: conventional-with patch and eversion technique
- Carotid stenting: technique, incl. carotid angiography (computer simulation) and stent selection/choice
- Distal bypass surgery: distal anastomotic techniques and anastomotic adjuncts on the leg model
- Endovascular therapy of PAOD
- Patient selection, morphometry, procedure planning, pre- and postprocessing
- X-ray conduct and precautions
- Case discussions: please send your case to schmidli@vascular-international.org

Course Fee: CHF 1'750,-
Registration online: www.vascular-international.org



Welcome to Lucerne

Experience the good life strolling the streets for a couple of hours of shopping in the city's many boutiques or relaxing on one of the local terraces or cafés with a cup of coffee or a locally brewed beer. With its great facilities, its compact city center with many hotels, b&b's, restaurants and cafés and its beautiful surroundings with the famous Pilatus or Rigi, Lucerne radiates an exuberant vibe that will surely make each trip a success. Traditional or modern: Lucerne has everything you could wish for in a city.

Lucerne is situated at the heart of Switzerland and is easy to get to from Zurich airport. No matter whether you're travelling from Madrid or Stockholm - most European capitals are less than two and half hours away from Zurich by air. There is a railway station directly at Zurich airport, so you can get straight onto the train when your flight arrives. There are direct trains to Lucerne on a 30 minutes basis. Here you'll find the timetable: www.sbb.ch. If you would like to travel by car: Lucerne is 65 kilometres from Zurich airport and can be reached in 48 minutes.



Course Programme Vascular International 2018 - 2019

Vascular International organised courses:

30 April - 5 May 2018

Surgical Anatomy and Open Vascular Techniques Courses

Bern, Switzerland

- 30 April - 1 May • Access Course to the Peripheral Arteries of the Leg
- 2 May - 3 May • Vascular Access Masterclass
- 4 May - 5 May • Thoracic Aorta, Thoracoabdominal Aorta and Neck Arteries Access Course

6 November 2018

Einführungskurs für Endovaskuläre Techniken (*German spoken*)

Basel, Switzerland

7 November 2018

Vascular Embolisation Course

Basel, Switzerland

8 - 9 November 2018

EVAR Hands-on Course

Basel, Switzerland

27 January - 2 February 2019

Lucerne Courses

Lucerne, Switzerland

- 27 - 29 January • Fundamentals in Vascular Surgery
- 30 Jan - 1 Feb • Vascular Access Course
- 30 Jan - 2 Feb • Vascular Masterclass

Third party organised training by Vascular International 2018:

2 - 3 March, Maastricht, the Netherlands

4 - 6 March, Maastricht, the Netherlands

7 - 9 March, Clamart/Paris, France

15 - 16 March, Forcheim, Germany

21 - 24 March, Ulm, Germany

12 - 13 April, Forcheim, Germany

23 - 27 April, London, United Kingdom

17 - 18 May, Basel, Switzerland

19 - 22 July, New Delhi, India

19 - 22 September, Vienna, Austria

18 - 22 October, Milan, Italy

22 - 24 October, Ulm, Germany

- UEMS exams
- Getinge Vascular Training Course at European Vascular Course
- Trauma Course French Army
- Vascutek Training Course
- Trauma Course Bundeswehr Deutschland
- Vascutek Training Course
- Getinge Vascular Training Course at CX Symposium
- SGC Kongress
- Access Course at Avatar 2018
- Getinge Vascular Training Course at ÖGG Kongress
- Getinge Cardiovascular Training Course at EACTS
- Trauma Course Bundeswehr Deutschland



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