



Shaping the Future of Aortic Medicine

## **AORTIC 360 BASIC AORTIC SEMINAR PRELIMINARY PROGRAM**

**Learning objectives-** after this course you will have the knowledge and skills to perform standard open and endovascular access procedures for classical surgery as well as for EVAR, TEVAR and f/bEVAR, you will be able to make measurements for planning access for EVAR, TEVAR and f/bEVAR procedures and you will be able to conceptually treat complications being associated with these access site procedures.

**Target group -** first to third-year residents in cardiac and vascular surgery as well as interventional radiology/ angiology

**Congress dates:** 17 – 18 March 2023

**Venue:**

Kantonsspital Winterthur  
Braucherstrasse 15  
Winterthur, Switzerland

**Language:** English

**17 MARCH**  
**STANDARD OPEN AND ENDOVASCULAR VASCULAR ACCESS**  
**VI models following the lectures**

**DAY 1**

08:30 – 09:00 Registration

**Standard open vascular access- VI models following the lectures**

09:00 – 09:10 Welcome

09:10 – 09:30 The femoral approach Nikolaos Tsilimparis

09:30 – 09:50 The iliac approach Nikolaos Tsilimparis

09:50 – 10:10 The aortic approach Jürg Schmidli

10:10 – 10:30 The carotid approach Roman Gottardi

10:30 – 10:50 COFFEE BREAK

10:50 – 11:10 The subclavian approach Jürg Schmidli

11:10 – 11:30 Differences between right and left subclavian artery Jürg Schmidli

11:30 – 11:50 The axillary approach Jürg Schmidli

11:50 – 12:10 The brachial approach Nikolaos Tsilimparis

12:10 – 12:30 The transapical approach Roman Gottardi

12:30 – 13:30 LUNCH BREAK

**13:30 – 15:30 Practice on VI models**

15:30 – 15:50 COFFEE BREAK

**Standard endovascular access**

15:50 – 16:10 The femoral approach Jos C. van den Berg

16:10 – 16:30 The transcaval-aortic approach Nikolaos Tsilimparis

16:30 – 16:50 Crossing difficult iliacs Jos C. van den Berg

16:50 – 17:10 The subclavian and axillary approach Roman Gottardi

17:10 – 17:30 The brachial approach Jos C. van den Berg

19:00 – Networking dinner

## 18 MARCH WORKSHOPS

### DAY 2

#### **09:00 Ultrasound guidance: Introduction by Jos C. van den Berg**

How to use ultrasound for locating target sites and how to use it for direct puncture.

#### **11:00 Vascular closure devices: Led by Thomas Wyss**

To get an overview which vascular pre- and post-closure devices are available, when to use them and when to refrain from

13:00-13:30 LUNCH BREAK

#### **Access site failure:**

13:30 How to solve access site complications by transcatheter means and when to switch to open surgery - workshop: Led by Jos C. van den Berg (Transcatheter) and Nikolaos Tsilimparis (Open)

13:50 Vascular access site planning workshop via Workstations (Synedra): Led by Stoyan Kondov

16:00 Wrap-up and closing remarks