

13<sup>th</sup> VASA COURSE  
COMPREHENSIVE VASCULAR CADAVER  
COURSE

REGISTRATION FORM IS AVAILABLE ON OUR WEBSITE  
WWW.ICLO.EU

REGISTRATION FEE  
2.400€ + VAT 22%  
(Total amount: EUR 2.928)

SICVE Members  
1.680€ + VAT 22%  
(Total amount EUR 2.049,60)

RESIDENTS (special price)  
1.200€ + VAT 22%  
(Total amount: EUR 1.464)

*FEE INCLUDES*

Catering services during the Course  
Educational material  
Attendance certificate  
CME Italian credits  
2 Night stay in hotel b&b treatment  
1 Dinner

*COURSE VENUE*

ICLO Teaching and Research Center San Francesco di Sales  
Via E. Torricelli, 15/a - 37135 Verona

HOW TO REACH THE CONGRESS VENUE



Scan with your phone to get the navigator

ITALIAN CME CREDITS

RIF. CME N. 6976 - 405998 ED.1  
CREDITS NR. 20,2

PROFESSIONS: SURGEONS

DISCIPLINES: HEART SURGERY, VASCULAR SURGERY,  
THORACIC SURGERY

EDUCATIONAL GOAL: TECHNOLOGICAL INNOVATION:  
EVALUATION, IMPROVEMENT  
BOTH OF THE MANAGEMENT PROCESSES OF BIOMEDICAL,  
CHEMICAL, PHYSICAL TECHNOLOGIES AND MEDICAL DEVICES.  
HEALTH TECHNOLOGY ASSESSMENT (29)

**COURSE VENUE**

ICLO Teaching and Research Center San Francesco di Sales  
Via E. Torricelli, 15/a - 37135 Verona



**ORGANIZING SECRETARIAT AND CME PROVIDER**

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13<sup>th</sup> VASA COURSE  
COMPREHENSIVE  
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JANUARY 22-23 2024

ICLO Teaching and Research Center Verona

Course Chairmen

Michele Antonello  
Luca Garriboli

ITALIAN CME CREDITS



## Educational needs and expected outcome

In the Endovascular Era, it's crucial for surgeons to maintain their surgical skills to handle complications during endovascular treatments and hybrid procedures. The course offers expert tutoring in vascular surgery within an interactive and stimulating educational setting.

## Objectives

This specific vascular course aims to enhance participants' knowledge of anatomical access to the thoracic and abdominal aorta, carotid, and peripheral fields. It includes training in anatomic laparotomic and laparoscopic dissections and hands-on practice with fresh cadavers. Special attention will be given to advanced Aortic treatments, Peripheral strategies, and technologies to prevent limb amputation. The course combines traditional educational methods with hands-on training using human specimens and state-of-the-art endovascular and surgical instrumentation. Expert vascular and endovascular surgeons will supervise participants as they perform common vascular surgery reconstruction and techniques. The course is open to Vascular and Cardiac Surgeons and advanced-level trainees.

The course will be held in English.

## Course Chairmen

Michele Antonello

Luca Garriboli

## Faculty

Michele Antonello (Padova)

Emiliano Chisci (Florence)

Stefano Fazzini (Rome)

Luca Garriboli (Verona)

Emanuele Gatta (Ancona)

Giacomo Iernia (Perugia)

Jorge Fernandez Noya (La Coruna)

Giambattista Parlani (Perugia)

Lorenzo Patrone (London)

Gioele Simonte (Perugia)

## Monday, January 22<sup>nd</sup> 2024

- ⌚ 08.30-09.00 Registration
- ⌚ 09.00-10.00 Lectures
- ⌚ 09.00-09.20 Tips and tricks in Ultrasound-guided puncture and vascular access (Retro-antegrade vascular access) G. Simonte
- ⌚ 09.20-09.40 Guidewires: Which, When, Where - G. Iernia
- ⌚ 09.40-10.00 CTO crossing technology and techniques - L. Patrone
- ⌚ 10.00-10.30 Coffee break
- ⌚ 10.30-12.30 Dissections
- Hand-on practice with antegrade and retrograde puncture
- Femoral and tibial arteries punctures under ultrasound and X-Ray guidance
- Lectures
- ⌚ 12.30-13.30 Techniques of Thoracic Aortic Repair
- ⌚ 12.30-13.00 Surgical techniques adopted during open repair, debranching, and aortic surgery after failure of TEVAR - E. Gatta
- ⌚ 13.00-13.30 Techniques of Abdominal Aortic Repair
- Surgical techniques were adopted during aortic repair, debranching, and aortic surgery after the failure of EVAR.
- Laparotomic approach to the abdominal aorta and techniques to surgical repair - S. Fazzini
- ⌚ 13.30-14.30 Light Lunch
- ⌚ 14.30-16.00 Dissections
- Hands-on Training in Graft Implanting
- Arch and Thoracic Aorta Endografting
- ⌚ 16.00-16.15 Coffee break
- ⌚ 16.15-18.15 Dissections
- Hands-on Training in Endovascular Treatments
- Hand-on practice with platform 0.014-0.018, 0.035 guidewires
- Hand-on practice with Endovascular Devices
- Hand-on practice in Stent implant

## Hands-on Training in Surgical treatments

- Hand-on practice with surgical vessels preparation
- Hand-on practice in graft implants and endarterectomy

## Tuesday, January 23<sup>rd</sup> 2024

- ⌚ 09.00-13.10 Dissections
- ⌚ 09.00-10.30 Hands-on Training in Graft Implanting
- Thoraco-Abdominal Aorta Endografting
- ⌚ 10.30-10.40 Coffee-break
- ⌚ 10.40-13.10 Hands-on Training in Surgical treatments
- Thoracic and Supra-Aortic branches: surgical dissections of fresh cadavers under the guidance of an expert tutor
- Hands-on Training in Thoracic EndoGraft Explanting
- Hands-on Training in Surgical Repair of the Thoracic Aorta
- ⌚ 13.10-13.40 Light Lunch
- ⌚ 14.40-17.40 Surgical Dissections
- ⌚ 14.40-16.00 Hands-on Training in Surgical treatments
- Abdominal aorta and iliac exposition of fresh cadavers under the guidance of an expert tutor
- ⌚ 16.00-16.10 Coffee break
- ⌚ 16.10-17.40 Surgical Dissections
- Hands-on Training in Abdominal EndoGraft Explanting
- Hands-on Training in Surgical Repair of the Abdominal Aorta
- ⌚ 17.40-17.50 Discussion
- ⌚ 17.50-18.00 Final CME test
- ⌚ 18.00-18.15 Closure

All Faculty will stay in the web lab room during hands-on sessions to support the participants