**Course Convenors**
Antonio Maria Jannello  Negrar, Italy  
Luca Garriboli  Negrar, Italy.

**Honorary President**
Marcello Ceccaroni  President ISSA  Negrar, Italy  
Alfredo Ercoli  AK1  Paris, France

**Tutors**
Michele Antonello  Padova, Italy  
Civilini Efrem  Milano, Italy  
Vincent Delmas  Paris, France  
Gabriele Maritati  Brindisi, Italy  
Nicholas Matharu  Coventry, UK

**Educational needs and expected outcome**
In the Endovascular Era is important that surgeons do not lose their familiarity with the surgical skill indispensable for dealing with complications that may arise during endovascular treatment, or for confronting hybrid procedures. The participants would benefit from the experience of expert tuition in aortic surgery in a very interactive and stimulating educational context.

**Objectives**
This specific vascular course aims at improving knowledge of anatomical access to the thoracic and abdominal aorta and its branches including anatomic laparotomic and laparoscopic dissections and practice on fresh cadavers, with the contribution of experts in this field of Vascular Surgery.

The course is open to **Vascular and General Surgeons** from around the world who have successfully completed their surgical training or are at an advanced level of training.

**The official language is English.**

**How to Register**
International bank transfer to:
“International School of Surgical Anatomy”.  
IBAN: IT 61 K 02008 11725 0001009 10560  
BIC: UNCRITM1P07  
Object: “Paris NOVEMBER 2017 Vascular Course Enrollment”.

Complete the Application form (available at www.issaschool.com) and send it, together with the invoice receipt, to the address issaschool@gmail.com or to the fax number +39 045 6013830.

For Info Phone Number +39 0456013957  
Registration withdrawals before August 30th, 2017 will be refunded at 50% of the given amount.  
No money refund will be provided after that deadline.

**Details**
Maximum number of participants: 30  
Registration fee:  
€ 2000 + 22% VAT (Total amount € 2440)

A fee reduction is possible for residents (only if accompanied by a certification of the University) or if you join the course in a group of 3 people.  
In this case the fee is 1500€ + VAT (Total amount € 1830 for each)

**Venue**
Université Paris-Descartes Laboratoire d’Anatomie 45, rue des Saint-Pères, Paris
PROGRAM
1st day

LECTURES 14.00-15.00
Anatomy of Thoracic Aorta and TSA
Anatomy of the thoracic aorta and the supra-aortic branches. Surgical access in elective and emergency situations.

Techniques of Thoracic Aortic Repair
Surgical techniques adopted during aortic repair, debranching, aortic surgery after failure of TEVAR

SURGICAL DISSECTIONS 15.00-18.00
Thoracic surgical dissections of fresh cadavers under the guidance of an expert tutor.
Hands-on Training in Vascular Sutures and Graft Implanting.

PROGRAM
2nd day

LECTURES 9.00-10.00
Anatomy of Iliac and Femoral Arteries
Anatomy of the iliac and femoral arteries. Surgical access in elective and emergency situations (intra and extra-peritoneal).

Techniques of Iliac and Femoral Arteries Repair
Surgical techniques adopted during the repair of iliac and femoral arteries and their use as access for endovascular procedures.

SURGICAL DISSECTIONS 10.00-12.30
Abdominal surgical dissections of fresh cadavers under the guidance of an expert tutor.
Hands-on Training in Vascular Sutures and Graft Implanting.

LUNCH 13.00-14.00

LECTURES 14.00-15.00
Anatomy of Abdominal Aorta
Anatomy of the abdominal aorta and renal/visceral branches. Surgical access in elective and emergency situations (iuxta and suprarenal, infra-diaphragmatic, intra and extra-peritoneal).

Techniques of Abdominal Aortic Repair
Surgical techniques adopted during aortic repair, debranching, aortic surgery after failure of EVAR.
Laparotomic approach to abdominal aorta and techniques to surgical repair.

SURGICAL DISSECTIONS 15.00-18.00
Pelvic surgical dissections of fresh cadavers under the guidance of an expert tutor.
Hands-on Training in Vascular Sutures and Graft Implanting.

PROGRAM
3th day

SURGICAL DISSECTIONS 9.30-12.00
Abdominal and Thoracic surgical dissections of fresh cadavers under the guidance of an expert tutor.
Hands-on Training in Vascular Sutures and Graft Implanting.

FINAL QUESTIONNAIRE

GREETINGS 12.30

LUNCH 13.00-14.00

SOCIAL DINNER 21.00