

AQA

VII CICLO FORMATIVO CARDIOVASCULAR,
ANATOMÍA QUIRÚRGICA APLICADA

INTERNATIONAL WORKSHOP IN
AORTIC TECHNIQUES (Open/ Endo):
FROM AORTIC VALVE TO
DISTAL AORTA



IN PERSON COURSE

29-30 January 2026



Access pending the registration page



OBJECTIVES

- Exchange of experiences/tips & tricks between faculty and attendees
- **Step-by-step** learning with wet-labs of different aortic techniques
- All the aortic areas: from **aortic valve to iliac arteries**
- **Open and endovascular** procedures
- Different endovascular platforms

METHODOLOGY

- **Hands-on workstations of 2/4 hours:** wet-lab, flow models, or 3D models with X-rays
- Attendees can choose, if possible, their preferred options based on their interest (open/endo), level (basic/advanced), and availability
- Each attendee has an scheduled rotation in 6-8 different stations
- **13-15 Simultaneous stations / day** with different topics
- No more than 4 attendees /station

ADDITIONAL INFORMATION

- Each attendee will have a specific scheduled plan
- Feel free to bring your own surgical loupes (they could be useful for some stations)
- There will be several groups of stations:
 - Endo-PMEG
 - Open: root/valves
 - Open: arch/thoracoabdominal
 - ENDO-basic
 - ENDO advanced: thoracoabdominal
 - ENDO advanced: arch
 - TAVI
 - New technologies & Adjuncts

TARGET

- Specialities (residents or consultants): cardiovascular surgery, vascular surgery, cardiothoracic surgery, interventional radiology, interventional cardiology
- Limited to 50 participants

ORGANIZED BY

- **CARDIOVASCULAR SURGERY DEPARTMENT, Hospital Universitari i Politècnic La Fe, Valencia**
- Simulation Center, Hospital Universitari i Politècnic La Fe, Valencia
- Department of Anatomy, Universitat de València

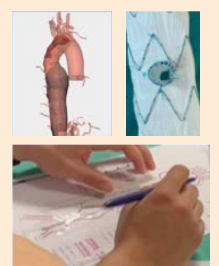
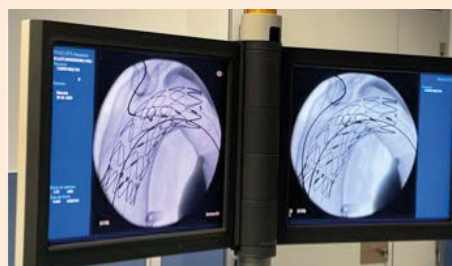
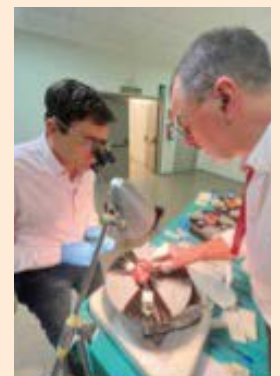
COORGANIZED BY

- Sociedad Española de Cirugía Cardiovascular y Endovascular (SECCE)
- Transcatheter working group and Vascular-Endovascular working group
- Sociedad Española de Cirugía Transcatéter y Endovascular (CITENDO)



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LaFe
Hospital
Universitari
i Politécnic





COURSE DIRECTORS

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UT Southwestern Medical Center (Dallas, USA)

FACULTY (HANDS-ON STATIONS)

Biomedical Engineer

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Cardiothoracic Surgery

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Tampere Hospital (Finland)



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Vicente Andrés Sala Almonacil

Hospital Clínico Universitario (Valencia)

REGISTRATION

Pre-registration: from **1st September 2025** to **23rd December 2025***

*Deadlines subject to availability of places. From 23rd December 2025, check the registration page to see if the deadline is still open.

Confirmation to attendees of pre-registration acceptance: **They will be processed according to the order of arrival of requests and profile.**

Deadline for formalizing enrollment* after pre-registration acceptance: **9th January 2026**

To formalize enrollment, it will be necessary to pay the **course registration fee** and complete the **preference survey** that will be provided to students at the time of pre-registration acceptance confirmation.

Registration rate: (21% Spanish VAT included)

■ 500 €



OFFICIAL ACCOMMODATION

Hotel Primus Valencia

C/ de Menorca, 22, 46023 Valencia

Contact: 963 31 84 74

Technical Secretariat: aqacursoslafe@doctaforum.com

*Hotel and travel arrangements can be requested through the Technical Secretariat

ENDORSEMENTS

- **Aortic Association**
- **EACTS** - European Association for Cardio Thoracic Surgery (in progress)

ACCREDITATIONS

- **EACCME®** - European Accreditation Council for Continuing Medical Education (in progress)
- **EVES** - Escuela Valenciana de Estudios de la Salud (in progress)

CERTIFICATES:

80% attendance to the course will be mandatory to obtain the certificates of attendance and continuing education credits





PROGRAM

THURSDAY 29 January 2026

Hospital Universitari i Politècnic La Fe, Valencia

Location: Tower H, Floor -1

08:00 - 08:30	Registration (pending room, Tower H, Floor -1)
08:30 - 09:00	Welcome and course presentation
	HANDS-ON WORK (morning-afternoon session)
	Exhibition Hall (Tower H, Floor -1)
09:00 - 11:00	First round
11:00 - 13:00	Second round
13:00 - 14:00	Lunch break
14:00 - 16:00	Third round
16:00 - 18:00	Fourth round
21:00	Official dinner

TRANSFERS:

07:45	Hospital transfer: coach transfer from the hotel to the hospital
18:15	Hotel transfer: coach transfer from hospital (Tower A) to hotel
18:25	Hotel transfer: coach transfer from hospital (Tower H) to hotel
20:30	Dinner transfer: coach transfer from the hotel to the restaurant
00:30	Hotel transfer: coach transfer from the restaurant to the hotel

FRIDAY 30 January 2026

Hospital Universitari i Politècnic La Fe, Valencia

Location: (Tower H, Floor -1)

08:00 - 08:30	Registration (pending room, Tower H, Floor -1)
08:30 - 09:00	Feedback Aorta
	HANDS-ON WORK (morning-afternoon session)
	Exhibition Hall (Tower H, Floor -1)
09:00 - 11:00	Fifth round
11:00 - 13:00	Sixth round
13:00 - 14:00	Lunch break
14:00 - 16:00	Seventh round
16:00 - 18:00	Eighth round

TRANSFERS:

07:45	Hospital transfer: coach transfer from the hotel to the hospital
18:15	Hotel transfer: coach transfer from hospital (Tower A) to hotel
18:25	Hotel transfer: coach transfer from hospital (Tower H) to hotel



■ HANDS-ON STATION PROGRAM

Coordinators: Dr. J.Sirgo / Dr.C.Domínguez

Location: Exhibition Hall (Tower H, Floor -1)

■ ENDO - PMEG *Experimental Radiology Platform, (Tower A, Floor -1)

- PMEG thoracoabdominal *
- PMEG arch *

■ OPEN ROOT/VALVES

- Valve sparing root replacement
- Minimal Invasive Biobentall
- Aortomitral infection: Commando technique
- Aortic annulus enlargement (anterior / posterior) + TAVI explantation
- Open Atrial Transcatheter Mitral Valve Replacement in MAC

■ OPEN ARCH/THORACOABDOMINAL

- Clinical cases in Open complex Aorta (arch/DTA/TAAA): planning, pitfalls, tricks
- Open Type 4 - TAAA. Infected EVAR (explantation & biological conduit)
- Elephant Trunk (Frozen & classical)

■ ENDO BASIC

- EVAR / TEVAR : methacrylate model + electronic simulator
- DICOM viewers : basic planning endovascular aortic procedures

■ ENDO ADVANCED: ARCH

- Single Inner Branched TEVAR zone 0-2: TBE - Gore
- Single Unibody Branched zone 2 TEVAR: Castor/Cratos -MicroPort
- Full arch - HECTOR - MicroPort
- Full arch NEXUS - Artivion
- Full arch - Cook
- Partial arch - Cook

■ ENDO ADVANCED: THORACOABDOMINAL

- Off-the-shelf BEVAR: T-BRANCH Cook
- Thoracoabdominal Planning (F/BEVAR): Cook

■ TAVI

- Balloon Expandable TAVI: Sapien
- Balloon Expandable TAVI - Meril
- Self-expandable TAVI: Evolut
- Self-expandable TAVI: Navitor
- Self-expandable TAVI: VitaFlow Liberty®

■ NEW TECHNOLOGIES & ADJUNCTS

- Intravascular Ultrasound : aortic and intracardiac tool
- Endoanchors for EVAR/TEVAR
- Augmented reality & 3D printing for surgical planning
- Surgical adjuncts (sutures, hemostatics, surgical energy devices)

**CLICK HERE TO
SEE HANDS-ON
STATIONS IN DETAIL**





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Coravás Médica S.L.

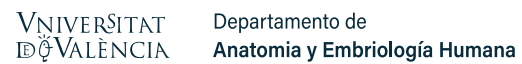




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