



Hands-on learning

V360 Simulation in Vascular Surgery

Edition 5.0

Hospital Universitari Vall d'Hebron. Barcelona, Spain

July 1-3, 2026

Director:

Sergi Bellmunt

**Angiology, Vascular and Endovascular Surgery. Hospital Universitari Vall d'Hebron.
Barcelona, España.**

Presentation

Dear colleagues,

This year, we will be holding the 5th edition of the Vall d'Hebron V360 Simulation Course, which will be organized as an international edition. The course is now well established and focuses on the development of both technical and non-technical skills in Vascular Surgery.

We will work with a wide variety of simulation models, including digital simulators, open surgical and endovascular platforms, as well as animal and cadaveric models. In addition, we will continue to incorporate advanced technologies such as 3D printing and virtual reality. All of this will be delivered through an innovative format, with specially designed scenarios and a simulation-based methodology aimed at optimizing learning outcomes.

As in previous editions, the course remains committed to minimizing its environmental impact by reducing energy consumption and waste generation. Once again, we will calculate our carbon footprint in tons of CO₂ and offset it by supporting an environmental project. We look forward to welcoming you in Barcelona.

Kind regards,

Sergi Bellmunt



General Information

DATES: July 1-3, 2026

VENUE:

Simulation Area. Traumatology and Orthopedics Building. 5th floor
Hospital Universitari Vall d'Hebron.
Paseo Vall d'Hebron 119-129. 08035-Barcelona.

PARTICIPANTS:

Limited to 16 participants

PARTICIPANT PROFILE:

Specialists in Angiology and Vascular Surgery and residents in training with the following profile:

- . Fifth-year residents in Angiology and Vascular Surgery
- . Specialist in Angiology and Vascular Surgery with less than 5 years of experience

REGISTRATION

Registration	500 €
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To register, you must fill out the registration form at

<https://www.vallhebron.com/en/teaching/aula/scientific-agenda/v360-simulation-vascular-surgery>.

Includes: travel, accommodation, meals, materials and documentation

Cancellations: Cancellations made before May 1st will be accepted. An 85% refund of the registration fee will be issued for cancellation expenses.

ACCREDITATION

Requested accreditation from the Catalan Consell de la Formació Continuada de les Professions Sanitàries - Continuing Training Commission of the National Health System.

A certificate will be given to attendees who meet a minimum of 100% attendance.



Teaching staff

COURSE DIRECTOR:

Dr. Sergi Bellmunt. Head of the Department of Angiology, Vascular and Endovascular Surgery. Vall d'Hebron University Hospital. Barcelona, Spain.

CO-DIRECTORS:

Dr. Jordi Maeso. Angiology, Vascular and Endovascular Surgery. Barcelona, Spain.

Dr. Iván Constenla. Angiology, Vascular and Endovascular Surgery. Vall d'Hebron University Hospital. Barcelona, Spain.

TUTORS (CONFIRMED):

- **Dr. Michele Antonello (Italy)**
- **Dr. Frederico Bastos (Portugal)**
- **Dr. Jaime Benarroch-Gampel (USA)**
- **Dr. Xavier Berard (France)**
- **Dr. Elena Iborra (Spain)**
- **Dr. Kevin Mani (Sweden)**
- **Dr. Martin Maresch (Bahrein)**
- **Dr. Melina Vega (Spain)**

Teaching staff

Local Staff:

- **Dr. Nicolás Allegue.**
- **Dr. Josep Royo.**
- **Dra. Míriam Boqué.**
- **Dr. José María Escribano.**
- **Dra. Núria Fernández.**
- **Dra. Anna Gené.**
- **Dr. Marvin García Reyes.**
- **Dra. Gabriela Gonçalves.**
- **Dra. Iliana Suazo.**
- **Dra. María Hernández**
- **Dra. Claudia Sosa.**
- **Dr. David Flota.**
- **Dr. Xavier Faner.**
- **Dr. Álvaro Salinas.**
- **Dr. Diego Juárez**
- **Dra. Lluna Viñas**
- **Dra. Kelly Velasco**
- **Dr Juan Pablo Parra**

Faculty members of the Advanced Clinical Simulation Center

- **Sr. Ignasi Maspons.** Biomedical Engineer.
- **Dr. Jordi Bañeras.** Simulation Area Coordinator



Program

Wednesday, July 1 (Hotel Alimara)

19:00-19:30 h. Registration and document distribution. Signing of commitments and confidentiality agreements. Course materials distribution.

19:30-20:00 h. Welcome briefing, group distribution and tutor assignment.
Dr. Sergi Bellmunt, Dr. Jordi Maeso, Dr. Iván Constenla. Tutors

20:30-23:30h *Dinner & Role-playing*

Thursday, July 2 (Vall d'Hebron University Campus)

08:30- 09:30h Group debriefing. Sr. Ignasi Maspons, Dr. Jordi Bañeras

10:00-14:00h Group work with complex pathology simulators. Scenarios with animal models, 3D printing and integrated endovascular simulators

Dr. Josep Royo, Dra. Anna Gené, Dr. Iván Constenla, Dr. Jordi Maeso, Dr. Nicolás Allegue, Dr. Álvaro Salinas, Dr. Diego Juárez, Dra. Lluna Viñas

14:00-15:00 h. Working lunch

15:00-19:00 h. Group work with complex pathology simulators. Scenarios with animal models, 3D printing, and integrated endovascular simulators

19:00-20:00h Group debriefing. Dr. Sergi Bellmunt

21:00-23:30h *Dinner & Role-playing*



Program

Friday, July 3 (Vall d'Hebron University Campus)

08:30-09:30h Group debriefing

10:00-13:00h Group work with complex pathology simulators: Thiel corpse models and SIMUVASC simulators

Dr. Marvin García, Dra. Míriam Boqué, Dr. Allegue

13:00-14:00 Working lunch and Group Debriefing

14:00-17:00 Group work with complex pathology simulators: Thiel corpse models and SIMUVASC simulators

17:00-17:30 Group debriefing. Farewell and end of course

Dr. Sergi Bellmunt- Dr. Jordi Maeso, Dr. Iván Constenla



Vall d'Hebron Barcelona Hospital Campus

Passeig Vall d'Hebron, 119-129 – 08035 Barcelona

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