

Here it is MARB: Management of aortic rupture in Barcelona



- Do you want to enhance your skills in managing ruptured abdominal aortic aneurysms (RAAA)?
- Do you want to thoroughly understand RAAA management techniques?
- Do you know how you could implement an RAAA program in your centre?
- Have you ever trained in AAAR treatment with simulations in a hybrid operating room?
- Do you know different approaches to the aorta for emergency situations?

We are delighted to invite you to the ground-breaking MARB course—a once-in-a-lifetime chance for vascular surgeons to holistically improve their abilities in managing ruptured aortic aneurysms (RAAA).

This two-day program is meticulously designed to equip you with comprehensive knowledge and practical tools that can be applied in your practice immediately.

You will collaborate with several professionals to benefit from all available knowledge from various perspectives:

- ✓ Haemodynamic RAAA Approach: Explore patient management strategies with input from anesthesiologists.
- ✓ Radiological Interpretation: Master the art of interpreting CT scans accurately.
- ✓ Vascular RAAA Management: Learn aortic clamping techniques through hands-on simulation.
- ✓ Abdominal Compartment Syndrome: Understand identification and treatment with insights from a general surgeon.
- ✓ Non-Technical Abilities: Develop crucial non-technical skills for emergencies and team performance.



Come to the dissection room at the University of Barcelona School of Medicine and try alternative aortic approaches to save your patients.

Train in realistic simulation at our hybrid operating room and practice your skills on this demanding scenario



Learning Objectives

- Develop a thorough understanding of RAAA management techniques.
- Empower yourself with the skills required to handle RAAA cases effectively.
- Gain insights into creating and implementing a program to enhance RAAA management at your center.

Program Description

Duration: 20 hours over two intense days.

Format: Face-to-face sessions with small group collaboration and expert supervision.

Morning Sessions:

- ✓ Haemodynamic RAAA Approach: Explore patient management strategies with input from anaesthesiologists.
- ✓ Radiological Interpretation: Master the art of interpreting CT scans accurately.

- ✓ **Vascular RAAA Management:** Learn aortic clamping techniques through hands-on simulation.
- ✓ **Abdominal Compartment Syndrome:** Understand identification and treatment with insights from a general surgeon.
- ✓ **Non-Technical Abilities:** Develop crucial non-technical skills for emergencies and team performance.

Afternoon Sessions:

- **Dissection Room:** Delve into the anatomy of the aorta and practice atypical aortic approaches on cadaver models.
- **Hybrid Operation Room:** Apply AAAR management techniques in a simulated environment, followed by a comprehensive debriefing.

Why MARB?

- **Expert Guidance:** Benefit from the mentorship of experienced vascular surgeons and subject matter experts.
- **Practical Application:** Move beyond theory with hands-on exercises in realistic scenarios.
- **Collaborative Learning:** Engage with peers in small groups for personalised attention and ongoing discussions.

Secure your spot now to elevate your expertise in RAAA management. Limited seats are available.

Don't miss your chance to be part of this transformative experience.

We look forward to welcoming you to the MARB course!