

PROGRAMME

March 30 - April 4, 2026

Marie Lannelongue Hospital

Groupe hospitalier Paris Saint Joseph, FRANCE

PEAC COURSE DIRECTOR

Stephan HaulonMarie Lannelongue hospital, France







Welcome to this new edition of PEAC: Paris Endovascular Aortic Course in Marie Lannelongue hospital!

The aim of the workshop is to provide case-based state-of-the art guidance on basic and advanced endovascular aortic intervention, including developments for the aortic arch and dissections. Attendees will learn "what to do and how to do it" through daily live case demonstrations, hands-on workshops (including bench endograft and percutaneous closure syst em deployment), and training in 3D workstation use and advanced imaging applications. The Faculty are experts in this field and will provide up to date opinions and experience on patient selection, endograft planning and implantation tips and tricks. The promising results that can be achieved with EVAR, TEVAR, and branched and fenestrated endografting will be shown, and attendees will have first hand access to experts for real time questions and answers.

PEAC COURSE DIRECTOR

Stéphan Haulon, Marie Lannelongue hospital, France

CO-DIRECTORS

Nuno Dias, Malmö, Sweden

Dominique Fabre, Marie Lannelongue hospital, France
Tilo Kölbel, Hamburg, Germany

Tara Mastracci, London, United Kingdom
Timothy Resch, Copenhagen, Denmark
Mark R. Tyrrell, London, United Kingdom
Jason Wilkins, London, United Kingdom

CONTENT & TOPICS

Live cases from the hybrid room every day

Hands-on workshops
Training in 3D workstation use

Lectures from international endovascular experts
Dedicated sessions (live cases + lectures) on EVAR, TEVAR, iliac branch,
FEVAR and BEVAR, percutaneous closure systems
Complex cases sessions (live cases + lectures) Every day at 4pm a group of attendees will perform aortic and Iliac branch endografts implantation in a 3D printed aortic aneurysm in our hybrid room dedicated to research and education

Monday March, 30

INFRA RENAL AAA, ILIAC BRANCH

CHAIRMEN: Mark Tyrell, Jason Wilkins, London

Topics to becovered (presentations, discussions & exercises):

08:45 Welcome&outlineoftheday

Why EVAR, Who to EVAR?

- Standard and low profile abdominal EVAR devices: overview how they work & deploy, markers & overlaps. key steps.
- Choosing device components: 3D workstation/software, graft planning & sizing (2 methods), anatomical limitations & IFU.
- · Overcoming challenges and recognizing the impossible.

10:00 Coffee Break

10:30

- · Operative planning.
- Cannulation made easy: an introduction to sheaths, wires & catheters failed cannulation: snare, bailout to AUI. (converter)

12:00 Lunch Break

13:00

- Meaningful informed consent.
- EVAR and ruptured AAA.
- · Emergency planning go/no go.
- · Plan/guide/ assess : benefit of 3D imaging.

16:00 Coffee Break

16:30

Post-EVAR surveillance & re-intervention.

- · Getting it wrong errors that are no longer original!
- · Iliac branch device overview:
- Graft planning & sizing, patient selection.
- Graft deployment, Tips & Tricks.
- Results from the literature.

17:00 End of session

EVENING: WELCOME RECEPTION



Tuesday March, 31

TEVAR

CHAIRMAN: Nuno Dias, Malmö

08:45 Welcome & outline of the day

- Device overview.
- · Clinical evidence for TEVAR in descending aneurysm.

10:00 Coffee Break

10:30

- · Planning for TEVAR.
- · Procedural tips and tricks.
- Is revascularization of LSA and CA necessary?
- Follow up after TEVAR.
- · Acute dissections: whom should we treat, and how?
- · CTA and MRI in aortic dissections.
- TEVAR for Chronic dissections: indications for TEVAR, long term results.
- TEVAR video case presentations.
- · Percutaneous closure devices.
- · Planning endografts with 3D workstation.

12:00 Lunch Break

13:00

- Afternoon Hands-on WS:
 - -EVAR, IBD and TEVAR bench deployment.
 - -Percutaneous closure devices.

16:00 Coffee Break

16:30

- Afternoon Hands-on WS:
 - -3D workstation planning.
 - -Embolization, catheterization on simulators.



Wednesday April, 1

FENESTRATED ENDOGRAFTS

CHAIRWOMAN: Tara Mastracci, London

08:45 Welcome & outline of the day

- · Fenestrated device overview.
- · Implanting a fenestrated endograft: how I do it. (videos)

10:00 Coffee Break

10:30

- · Walking through the planning of a case.
- · Case reports on complex anatomies.

12:00 Lunch Break

13:00

- · Walking through the planning of a case.
- · Case reports on complex anatomies.
- · Tips & tricks to build a hybrid room.
- · Aortic and peripheral cases with last generation mobile C-arm.

16:00 Coffee Break

16:30

- · Benefit of CBCT and the use of fusion imaging.
- Fenestrated cuffs for proximal type 1 endoleak (EVAR rescue) and other options for rescue.
- · Secondary procedures after FEVAR.



Thursday April, 2

BEVAR

CHAIRMAN: Timothy Resch, Copenhagen

08:45 Welcome & outline of the day

- Tips and tricks for fenestrated endografts... How to get into and out of trouble?
- Device overview, planning and sizing of "off the shelf" endografts.

10:00 Coffee Break

10:30

Implanting a branched endograft. How I do it? (videos)

12:00 Lunch Break

13:00

- · Outcomes and durability of branched endografts.
- · Tips and tricks for branched endografts.

16:00 Coffee Break

16:30

· Renal outcomes following FEVAR & BEVAR.



Friday April, 3

ARCH BRANCHED ENDOGRAFTS

CHAIRMAN: Tilo Kölbel, Hamburg

08:45 Welcome & outline of the day

- · Arch endograft device overview, planning and sizing, results.
- Accesses to the ascending aorta.

10:00 Coffee Break

10:30

- · Ascending aorta endografts device overview, planning and sizing, results.
- Endovascular repair of type A dissections.

12:00 Lunch Break

13:00

- · Chronictype Bdissections: innovative techniques.
- · Video cases, Tips & Tricks.

16:00 Coffee Break

16:30

- · Aortic root surgery.
- · Best practice in TAVI.



Saturday April, 4

CASE DISCUSSION

CHAIRMEN: Stéphan Haulon, Dominique Fabre, Paris

08:45 Welcome & outline of the day

- FEVAR & BEVAR for chronic dissections.
- · Spinal Cord Ischemia prevention.
- · Imaging Basics of radiation physics.

10:00 Coffee Break

10:30

- · Imaging the dose battle.
- · Hybrid OR: benefits & room planning.
- · Case discussion.

12:00 End of meeting

12:00 EBAC Evaluation

(Mandatory to obtain the certificate)



Practical Information

Dates

March 30 - April 4, 2026

Venue

Marie Lannelongue hospital 133 avenue de la Résistance 92350, Le Plessis-Robinson, France



Logistical organization

Charlotte Krafft Project Manager +33 (0)7 43 67 75 13 peac@europa-group.com

Welcome Reception

Monday March 30, 2026

Restaurant L'île Parc de L'ile St Germain 92130 Issy les Moulineaux.

Departure from Marie Lannelongue hospital: 19:00





