Paris Endovascular Aortic Course

PROGRAM

May 22-27, 2023 Marie Lannelongue hospital Le Plessis-Robinson, FRANCE

PEAC COURSE DIRECTOR

Stéphan Haulon, Marie Lannelongue hospital, France



GROUPE HOSPITALIER PARIS SAINT®JOSEPH



PEAC



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 system 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.

Stéphan Haulon

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 May, 22

INFRA RENAL AAA, ILIAC BRANCH

CHAIRMEN: Mark Tyrell, Jason Wilkins, London

Topics to be covered (presentations, discussions & exercises):

08:45 Welcome & outline of the day

Why EVAR, Who to EVAR?

• Standard and low profile abdominal EVAR devices: overview - how they work & deploy, markers & overlaps. key steps.

8:45 - 17:00

- 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 SEE PAGE 9



– Tuesday May, 23

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.

_____ 4 ____

- TEVAR video case presentations.
- Percutaneous closure devices.
- Planning endografts with 3D workstation.

12:00 Lunch Break

14:00

• 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, catherization on simulators.

17:00 End of session

8:45 - 17:00

- Wednesday May, 24

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.

_____ 5 _____

• Secondary procedures after FEVAR.

17:00 End of session

- Thursday May, 25 TAAA BRANCHED ENDOGRAFTS

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?

- 6 ----

• 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.

17:00 End of session

- Friday May, 26 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.

- 7 ----

8:45 - 17:00

• Endovascular repair of type A dissections.

12:00 Lunch Break

13:00

- Chronic type B dissections: innovative techniques.
- Video cases, Tips & Tricks.

16:00 Coffee Break

16:30

- Aortic root surgery.
- Best practice in TAVI.

17:00 End of session

8:45 - 12:00

- Saturday May, 27 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 for obtaining the certificate)



Important

Please don't forget to fill in this form if you want your EBAC certificate for the accreditation. http://ebac.vote/gwzo

- 8 ----

Information

Dates May 22 to 27, 2023

Venue

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

Logistical organization



Alexandra DEMARCONNAY Project manager Mob: +33 (0) 6 20 90 60 72 ademarconnay@divine-id.com



_ 9 _

Chloé LOPEZ Speakers & Accommodation

Speakers & Accommodation Mob: +33(0) 6 13 96 08 70 clopez@divine-id.com

Welcoming dinner

May 22, 2023 Restaurant L'Ile 170 Quai de Stalingrad Parc de L'ile St Germain 92130 Issy les Moulineaux.











PEAC 2023 is compliant with Ethical Medtech business code of practise.

PARIS ENDOVASCULAR AORTIC COURSE, LE PLESSIS ROBINSON, FRANCE, 2210512023-2710512023 has been granted 33 European CME credits by EBAC.





ORGANIZATION

Vérane Bergeron

Tél. +33 (0) 491 57 19 62 • Fax +33 (0) 491 57 19 61 • vbergeron@divine-id.com 17, rue Venture 13001 Marseille France • www.divine-id.com