FINAL PROGRAM
October 9-15, 2020
Marie Lannelongue hospital
Le Plessis-Robinson, FRANCE

PEAC COURSE DIRECTORS
Stéphan Haulon, Marie Lannelongue hospital, France
Tara Mastracci, London, United Kingdom
Timothy Resch, Copenhagen, Denmark

ACCREDITATION EACCME
36 credits
Welcome to this third edition of PEAC: the Paris Endovascular Aortic Course in Marie Lannelongue hospital

EDITO
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. We hope you will enjoy your stay in Paris with us.

PEAC Course Directors
Stéphan Haulon Marie Lannelongue hospital, France
Tara Mastracci London, United Kingdom
Timothy Resch Malmö, Sweden

International Faculty
Nuno Dias Malmö, Sweden
Dominique Fabre Marie Lannelongue hospital, France
Nikos Tsilimparis Munich, Germany
Mark R. Tyrrell London, United Kingdom
Jason Wilkins London, United Kingdom

Friday, October 9 8:45 - 17:00
INFRA RENAL AAA, I LIAC BRANCH
Chairmen: Mark Tyrrell, Jason Wilkins (London)
Live cases: 1 EVAR + 1 iliac branch

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

• 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
• Operative planning
• Cannulation made easy:
  An Introduction to Sheathes, Wires & Catheters
  Failed cannulation: Snare, Bailout to AUI (converter)
• Meaningful Informed Consent
• EVAR and Ruptured AAA
• Emergency Planning – Go! No Go
• Post-EVAR Surveillance & Re-Intervention
• Getting it wrong - Errors that are no longer original!
• Iliac Branch Device Overview
  -Graft Planning & Sizing, patient selection
  -Deployment graft, Tips & Tricks
  -Results from the literature

20:00 // Welcoming dinner // l’Ile restaurant
170 Quai de Stalingrad, Parc de L’ile St Germain, 92130, Issy les Moulineaux. Transfer by bus from the hospital at 19:30. Included in registration fees. Casual dresscode.
Saturday, October 10  8:45 - 17:00

**DISSECTIONS, HYBRID ROOMS**  
**Chairman:** Stéphan Haulon (Le Plessis Robinson)  
**Live cases:** Open Arch or TAAA repair (Dominique Fabre)

Welcome & outline of the day  
- FEVAR & BEVAR for chronic dissections  
- Spinal Cord Ischemia prevention  
- Imaging - Basics radiation physics  
- Imaging - the dose battle  
- Hybrid OR: benefits & room planning  
- Case discussion

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Monday, October 12  8:45 - 17:00

**TEVAR**  
**Chairman:** Timothy Resch (Copenhagen)  
**Live cases:** 2 TEVAR

Welcome & outline of the day  
- Device overview  
- Clinical evidence for TEVAR in descending aneurysm  
- Planning for TEVAR  
- Procedural tips and tricks  
- Is revascularization of LSA and CA necessary?  
- Follow up after TEVAR  
- Acute dissections: who 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  
- **Afternoon Hands-on WS:**  
  - EVAR, IBD and TEVAR bench deployment  
  - Percutaneous closure devices  
  - 3D Workstation planning  
  - Embolization, catheterization on simulators

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Tuesday, October 13  8:45 - 17:00

**FENESTRATED ENDOGRAFTS**  
**Chairman:** Tara Mastracci (London)  
**Live cases:** FEVAR

Welcome & outline of the day  
- Fenestrated device overview  
- Implanting a fenestrated endograft, How I do it. (videos)  
- Planning and sizing fenestrated endografts  
- Assessing ideal anatomy for a good fenestrated repair  
- Walking through the planning of a case  
- Case reports on complex anatomies  
- 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

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Wednesday, October 14  8:45 - 17:00

**BRANCHED ENDOGRAFTS**  
**Chairman:** Nuno Dias (Malmö)  
**Live cases:** 2 BEVAR

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  
- Implanting a branched endograft. How I do it? (videos)  
- Outcomes and durability of branched endografts  
- Tips and tricks for branched endografts  
- Renal outcomes following FEVAR & BEVAR

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Thursday, October 15  8:45 - 14:00

**ARCH AND ASCENDING, TAVI**  
**Chairman:** Nikos Tsilimparis (Munich)  
**Live cases:** One arch branch case

Welcome & outline of the day  
- Arch endografts device overview, planning and sizing, results  
- Accesses to the ascending aorta  
- Ascending aorta endografts device overview, planning and sizing, results  
- Endovascular repair of type A dissections  
- Chronic type B dissections: innovative techniques  
- Video cases, Tips & Tricks  
- Aortic root surgery  
- Best practice in TAVI

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**Saturday, October 10**

**DISSECTIONS, HYBRID ROOMS**

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Live cases: Open Arch or TAAA repair (Dominique Fabre)

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- Best practice in TAVI
PRACTICAL INFORMATION

Dates
October 9 to 15, 2020

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

Logistical organization
Divine [id]
sponsoring events
Stephanie Meyer // M. +33 (0) 646 10 48 26

Welcoming dinner
Friday, October 9 // 20:00
L’Ile Restaurant
170 Quai de Stalingrad Parc de l’Ile Saint-Germain, 92130 Issy-les-Moulineau
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Included in registration fees.
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PEAC 2020 is compliant with Ethical Medtech business code of practise.

PARIS ENDOVASCULAR AORTIC COURSE Le Plessis Robinson, France, October 9 to 15, 2020 has been granted 36 European CME credits (ECMEC*s) by the European Accreditation Council for Continuing Medical Education (EACCME*)

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