

# **PROGRAM**

\* FREE REGISTRATION to Critical issues included form

to Critical issues included form December 17 to 18, 2021

**December 10-16, 2021** 

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







#### Welcome to this third 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, Tara Mastracci and Timothy Resch.

#### **PEAC COURSE DIRECTORS**

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

#### **INTERNATIONAL FACULTY**

Nuno Dias, Malmö, Sweden

Dominique Fabre, Marie Lannelongue hospital, France
Tilo Kölbel, Hamburg, Germany
Mark R. Tyrrell, London, United Kingdom
Jason Wilkins, London, United Kingdom

#### **CONTENT & TOPICS**

- 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)

### 8:45 - 17:00

### Friday, December 10

#### **INFRA RENAL AAA. ILIAC BRANCH**

CHAIRMEN: Mark Tyrell, Jason Wilkins, London

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

#### 8:45 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.
- Choosing device components: 3D workstation/software, graft planning & sizing (2 methods), anatomical limitations & IFU
- Overcoming challenges and recognizing the impossible

#### 10:00 - 10:30 Coffee Break

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

#### 12:00 - 13:00 Lunch Break

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

#### 16:00 - 16:30 Coffee Break

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 PARTY**

#### Restaurant L'Ile

170 Quai de Stalingrad Parc de l'Ile Saint-Germain 92130 Issy-les-Moulineaux **Two options:** 19:30 Transfer by bus. Pick up at the hospital. **Or**20:00 Meeting point directly at the restaurant

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### Saturday, December 11

8:45 - 17:00 <del>\tag{\text{}}</del>

#### **TEVAR**

CHAIRWOMAN: Tara Mastracci, London

#### 8:45 Welcome & outline of the day

- Device overview
- Clinical evidence for TEVAR in descending aneurysm

#### 10:00 - 10:30 Coffee Break

- Planning for TEVAR
- Procedural tips and tricks
- Is revascularization of LSA and CA necessary?
- Follow up after TEVAR

#### 12:00 - 13:00 Lunch Break

- 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

#### 16:00 - 16:30 Coffee Break

- 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, catherization on simulators

#### 17:00 End of session

### Monday, December 13

#### **FENESTRATED ENDOGRAFTS**

CHAIRWOMAN: Tara Mastracci, London

#### 8:45 Welcome & outline of the day

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

#### 10:00 - 10:30 Coffee Break

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

#### 12:00 - 13:00 Lunch Break

- 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 - 16:30 Coffee Break

- 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

#### 17:00 End of session



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## Tuesday, December 14

#### **BRANCHED ENDOGRAFTS**

CHAIRMAN: Nuno Dias, Malmö

#### 8:45 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 - 10:30 Coffee Break

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

#### 12:00 - 13:00 Lunch Break

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

#### 16:00 - 16:30 Coffee Break

• Renal outcomes following FEVAR & BEVAR

#### 17:00 End of session

# Wednesday, December 15

#### ONE ARCH CASE AND ONE FBEVAR CASE

CHAIRMAN: Tilo Kölbel, Hamburg

#### 8:45 Welcome & outline of the day

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

#### 10:00 - 10:30 Coffee Break

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

#### 12:00 - 13:00 Lunch Break

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

#### 16:00 - 16:30 Coffee Break

- Aortic root surgery
- Best practice in TAVI

#### 17:00 End of session



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8:45 - 14:00



### Thursday, December 16

#### **ONE BEVAR CASE**

CHAIRMAN: Stéphan Haulon, Paris

#### 8:45 Welcome & outline of the day

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

#### 10:00 - 10:30 Coffee Break

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

#### 12:00 - 13:00 Lunch Break

#### Afternoon Hands-on WS:

- EVAR, IBD and TEVAR bench deployment
- Percutaneous closure devices
- 3D Workstation planning embolization, catherization on simulators



Included in your package a FREE registration to Critical Issues

### **PROGRAM DIRECTORS**

Stéphan Haulon / Tara Mastracci

### **CRITICAL ISSUES STEERING COMMITTEE**

Timothy Resch / Eric Verhoeven Stéphan Haulon

www.critical-issues-congress.com

### PULLMAN PARIS BERCY PARIS - FRANCE

The program: https://www.critical-issues-congress.com/program-pdf/
For any information about registration or accommodation, please contact:

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### **■** Information

#### **Dates**

December 10 to 16, 2021

#### Venue

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

### **Logistical organization**



Stéphanie MEYER Project manager & Industry Mob: +33 (0) 646 10 48 26 smeyer@divine-id.com



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

#### **Welcoming dinner** December 10, 2021.

#### Restaurant L'Ile

170 Quai de Stalingrad, Parc de L'ile St Germain 92130, Issy les Moulineaux.

#### Two options:

19:30 Transfer by bus. Pick up at the hospital.

20:00 Meeting point directly at the restaurant Casual dresscode.



#### **COVID MEASURES**









COVID-19

A NEGATIVE PCR or antigenic test of less than 48 hours prior to the event Screening locations on www.sante.fr

A VACCINATION CERTIFICATE Completion of a full vaccination schedule according

to French rules

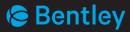
A COVID-19 RECOVERY **CERTIFICATE** at least 11 days old and

a positive RT-PCR test result, less than 6 months old





# **Acknowledgements 2021**

















PEAC 2021 is compliant with Ethical Medtech business code of practise.



PARIS ENDOVASCULAR AORTIC COURSE, LE PLESSIS ROBINSON, FRANCE, 10/12/2021-16/12/2021 has been granted 36 European CME credits (ECMEC®s) by





#### **ORGANIZATION**