PVI, a course to learn, share and improve vascular techniques for patient care.

Preliminary programme Valid as of 15/04/2024

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# Paris Vascular Insights Course

**12-14 December 2024** Carrousel du Louvre, Paris



paris-vascular-insights.con

**#PVI24** 

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#### JOIN US ON 12-14 DECEMBER 2024 IN PARIS

We invite you to embark on this new enlightening 3-day journey of **Paris Vascular Insights Course 2024**, taking place from **December 12 to 14** at the Carrousel du Louvre, in the heart of Paris.

PVI Course has established itself as a premier interactive and educational platform for professionals seeking to deepen their understanding, share experiences, and refine their vascular techniques. PVI Course 2024 continues this tradition, offering a carefully crafted curriculum that encompasses the latest developments in the field.

Learn and interact with a diverse panel of **worldwide experts**, each bringing a unique perspective to enrich your understanding and **forge connections with peers**, mentors, and pioneers in interventional vascular care.

Engage in the **Hands-on sessions** led by leaders in the field, providing a unique opportunity to practice and refine your skills under expert guidance.

Delve into **Clinical Case Studies**, dissecting complex cases and discovering new approaches to enhance patient care.

**Stay Informed**, keep abreast of the latest trends, studies and innovations in vascular world and join us for in-depth exploration of key topics such as Aortic and Cardiothoracic pathology, Peripheral and Carotid arterial disease, AV access, Embolization and Venous Disorders.

We look forward to welcoming you in Paris.

The Course Directors,



Koen DELOOSE, Eric DUCASSE, Yann GOUËFFIC, Stéphan HAULON

ES ENTRETIENS PROFESSIONNELS DE FORMATION and the Paris Vascular Insight Course (PVI Course) have combined their skills to jointly organise this annual training course entitled PVI Course that complies with french quality reference Qualiopi



#### **Scientific committees**

#### **Co-course directors**







Alexandros Mallios



van Herzeele

#### Aorta

Dittmar Boeckler, Heidelberg, Germany Eric Ducasse, Bordeaux, France Mauro Gargiulo, Bologna, Italy Stéphan Haulon, Paris, France Tara Mastracci, London, United Kingdom Timothy Resch, Malmo, Denmark Santi Trimarchi, Milano, Italy Hence Verhagen, Rotterdam, The Netherlands Andres Schanzer, Worcester, USA

#### Venous

Effhymios Avgerinos, Pittsburg, USA Koen Deloose, Dendermonde, Belgium Yann Goueffic, Paris, France Olivier Hartung, Marseille, France Houman Jalaie, Maastricht, The Netherlands Thomas Proebstle, Mannheim, Germany Prakash Saha, London, United Kingdom Sarah Thomis, Leuven, Belgium

#### **AV Access**

Nellie Della Schiava, Lyon, France Bart Dolmatch, Mountain View, USA Maurizio Gallieni, Milan, Italy Flavia Gentile, Luxembourg Nicholas Inston, London, United Kingdom Alexandros Mallios, Paris, France Tobias Steinke, Düsseldorf, Germany

#### Embolisation

Koen Deloose, Dendermonde, Belgium

#### Imaging & more

Rachel Clough, London, United Kingdom 🛣 Eric Ducasse, Bordeaux, France 🛛 🗳 Stéphan Haulon, Paris, France 🗬 🗳 Adrien Hertault, Lille, France 🗬 🗳 Narayan Karunanithy, London, United Kingdom 🚟 Kak Khee Yeung, Amsterdam, the Netherlands 💳

#### PAD (Peripheral Artery Disease)

Koen Deloose, Dendermonde, Belgium Fabrizio Fanelli, Florence, Italy Fabrizio Fanelli, Florence, Italy Fann Goueffic, Paris, France Falf Langhoff, Berlin, Germany Falf Langhoff, Berlin, Germany Face Secensky, Boston, USA Sabine Steiner, Leipzig, Germany Fany Zayed, London, United Kingdom

#### Carotids

Eric Ducasse, Bordeaux, France Alison Halliday, Oxford, United Kingdom Solution Jose Ignacio Leal Lorenzo, Madrid, Spain Barbara Rantner, Munich, Germany Peter A. Schneider, San Francisco, USA Isabelle van Herzeele, Gent, Belgium

#### Social Media Team

Paloma González Rodríguez, Madrid, Spain Jean Sénémaud, Paris, France Diego Fernando Ruiz Chiriboga, Madrid, Spain Alexandre Oliny, Lyon, France Gabriel Ifergan, Paris, France

#### Hands-on

Michel Bosiers, Bern, Switzerland

#### Thursday 12 December

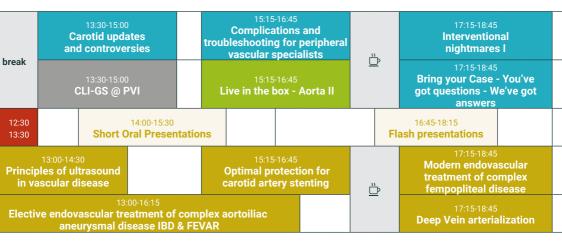
08:15	08:30	09:00	09:30	10:00	10:30	11:00	11:30	12:00	12:30	12:45	13:15
Main room Le Nôtre	c	Opening		09:00-10:30 h of the Ti based PAI			Decisior	11:00-12 n making ir sessi	n real scen	arios	
Room 2 Gabriel						Ě	Liv	11:00-12 r <b>e in the bo</b>			ĩ©ĩ
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Hands-On Room 1	55	<u>Þ</u>				ي ت	of	11:00-12 Surgical infra/juxta	repair		Ĩ
Hands-On Room 2								11:00-12 cute limb i r limb - mo	schemia	nent	101
	Friday	y 13 I	Deceml	ber							

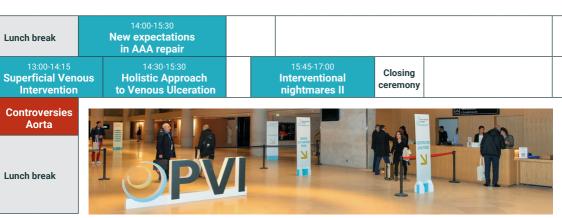
Main room Le Nôtre	Newest tool	8:15-10:00 s and technologies -treatment horizon	<u></u>	10:30-12:00 How can we improve outcomes in dissections and TAAA?	Late Breaking Trials II		
Room 2 Gabriel		08:30-10:00 solving the Deep nous Conundrum	Ľ	10:30-12:30 Image, treatment and evol the best of the future		i©i	Lunch
Agora		9:00-10:30 Short Oral Presen	tations	10:30-12:00 Venous and Lymphatic Mix		Controver PAD I	
Hands-On Room 1			Safe	10:00-12:00 e carotid endarterectomy	i©i r	unch break	
Hands-On Room 2				10:00-12:00 on and maintenance of AV - Proven and new strategies			

#### Saturday 14 December

Main room Le Nôtre			08:30-10:00 lex Aneurysms are Complex anymore	<u></u>	10:30-12:30 Tips, tricks and techniques to optimize our PAD procedures	ĩOi
Room 2 Gabriel		E	08:30-10:00 uroPCR @ PVI		10:30-12:00 Live in the box - Aorta III	
Agora						12:30 14:00
Hands-On Room 1				<u>_55</u>	10:30-12:30 Toolkit for Deep Vein treatment	
Hands-On Room 2				- <u></u>	10:30-12:30 Superficial vein	۳©۱
4	P	lenary	Joint sessions	Live	in the box Hands-on sessions	

13:30	14:00	14:30	15:00	15:30	16:00	16:30	17:00	17:30	18:00	18:30	18:45	
			14:00-15:30 Arch requ ciplinary ex			Late Breaking Trials I	A deep	16:30- Der dive int		-world		
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			14:00-15:30 tment of A nteric isch		_	Any	vessel can	16:15-18:15 be access	ed and clo	osed		







#### 09:00-10:30

#### Main room - Le Nôtre 09:00 09:15 09:45 10:00

#### **Plenary PAD**

#### Clash of the Titans: clinically based PAD debates

The final answer on how to treat complex aortoiliac disease Limus or paclitaxel: Will there be a winner that takes it all? The best treatment for long femoropopliteal lesions If I opted for endo CFA, is vessel prep mandatory?

#### **Plenary AV access**

#### Main room - Le Nôtre 11:00 11:15 11:30

11:00-12:45

#### Decision making in real scenarios

- A complex Case of surgical access creation
- 5 A complex Case of endovascular access creation
- 30 A complex case of surgical access revision
- 11:45 A complex case of endovascular access revision

#### 11:00-12:45

#### Live in the box

#### Room 2 - Gabriel Carotid

- 11:00 Asymptomatic carotid artery disease with higher stroke risk- do patients benefit more?
- 11:15 Symptomatic tandem lesion, my treatment strategy
- 11:30 I can predict and manage clamping ischemia perfectly!
- 11:45 Routine completion imaging after carotid endarterectomy makes the difference!
- 12:00 My tips for safe transfemoral CAS
- 12:15 Post radiotherapy carotid artery stenosis remains challenging
- 12:30 Calcified carotid lesions: IVL is the solution I was waiting for!

#### 12:45-14:00 C

#### Controversies

#### Agora PAD I

- 12:45 CFA: Open vs Endo
- 13:10 PAA: Open vs Endo
- 13:35 Mechanical thrombectomy vs Thrombolysis

#### 14:00-15:30

#### Plenary Aorta

#### Main room - Le Nôtre The Arch requires multidisciplinary expertise!

- 14:00 Collaboration between Vascular Surgery and Cardiac Surgery to improve the outcomes of frozen elephant trunk repair
- 14:15Right ventricular rapid pacing, electrocautery wires, expandable sheaths...What vascular surgeons should learn from cardiologists?
- 14:30 Can we perform endovascular arch repair with 3 retrograde branches?
- 14:45 Effects of StentGraft placement in the heart: results in thousands of virtual subjects
- 15:00 Single branch or in situ fenestration, debranching or percutaneous access, my toolbox to treat distal arch aneurysms
- 15:15 Long term outcomes of arch and TAAA FBEVAR can be secured by aortic wrapping



14:00-15:30Joint sessionRoom 2 - GabrielJIF @ PVI

16:00-17:30	Live in the box
Room 2 - Gabriel	Aorta I
16:00	In Situ Laser Fenestrated (ISLF) for urgent arch and thoracoabdominal aneurysm repair: cases and techniques
16:15	Challenges associated with launching an endovascular aortic program- tips for young surgeon
16:30	My patented process to swiftly perform PMEG
17:00	The Nantes technique for FET and its impact on dissection remodeling

## 16:00-17:30Plenary Social Media TeamRoom 2 - GabrielWhat broke the internet in the vascular field

16:00-16:30	Late breaking trials
Main room - Le Nôtre	Late breaking trials I

16:30-18:30	Plenary PAD
Main room - Le Nôtre	A deeper dive into the CLTI-world
16:30	Current status of CLTI-RCT's: what are the perspectives?
16:45	Moving from the angiosome to the "woundosome" concept
17:45	Below the ankle angioplasty: noli me tangere?
18:00	Deep venous arterialization: which key factors seal the fate of the foot?
18:15	Distal and ultra-distal bypasses: pearls of wisdom

#### Paris Vascular Insights

8-10 NOVEMBER 2023 Carrousel du Louvre, Paris

7



08:15-10:00	
Main room - Le Nôtre	
08:15	
08:30	
08:45	
09:00	

#### **Plenary PAD**

#### Newest tools and technologies on the PAD-treatment horizon Bioresorbable scaffolding: is this the future? Lost in imaging: Angio, IVUS, EVUS, CO2... What improves patients' outcome

- and is worth extra time and costs?
  08:45 Perfusion assessment in CLTI: will we ever be there?
  - 00 The role of percutaneous transmural arterial bypass

#### 08:30-10:00 Plenary Venous

Room 2 - Gabriel	Resolving the Deep Venous Conundrum
08:30	Case Live in a box
08:45	Do we really need to treat MTS, who and when?
09:00	Technical tips in iliocaval reconstruction
09:15	How to treat patients with inflow disease?
09:30	How to run an IVUS exam
09:45	Acute DVT interventional management: is it durable?

#### 10:30-12:00 Plenary Aorta

10:30

10:45

Main room - Le Nôtre

#### How can we improve outcomes in dissections and TAAA?

- Feasibility and safety of percutaneous axillary artery access
- Can we assess spinal cord ischemia risk with Artificial Intelligence?
- 11:00 Staged strategies to reduce spinal cord ischemia
- 11:15 Open or endovascular repair of chronic dissections?
- 11:30 The reverse visceral Frozen Elephant Trunk, indications, and contra indications
- 11:45 New Guidelines from the USA and benefit of remote monitoring and blood pressure management after type B dissection

10:30-12:30	Plenary Embolisation, Imaging & more
Room 2 - Gabriel	Image, treatment and evolution: the best of the future!
10:30	Embolisation for bleedings: how, where, and when
10:45	Digital sedation, or how technology is going to put our patients to sleep
11:15	Evidence in pelvic venous disease: the EMBOLIZE trial
11:45	The benefit of volume follow-up with AI technology
12:00	AI is the key for arterial analyze
12:15	My method to perform Intercostal artery embolization



10.30-12.00	Live in the box venous
Agora	Venous and Lymphatic Mix
12.00-12.30	Late breaking trials

10:20 12:00 Live in the heav Me

12:00-12:30	Late breaking trial
Main room - Le Nôtre	Late breaking trials I

12:30-	13:30
	Agora

#### Controversies

PAD II

- 12:30 Atherectomy vs lithotripsy
- 12:50 TASC D aortoiliac lesions: bare metal stent vs covered stent
- 13:10 TASC D fempop lesions: covered stent vs interwoven stent

#### 13:30-15:00 Plenary Carotid

### Main room - Le Nôtre C

#### Carotid updates and controversies

- 13:30 Females with symptomatic carotid artery disease presenting after 2 weeks... to treat or not to treat?
   12:45 Carotid reveaularisation immediately after intra-arterial trombestomy.
- 13:45 Carotid revascularisation immediately after intra-arterial trombectomy
- 14:00 Stent design in the carotid territory the holy grail!
- 14:30 Dealing with access site complications after TCAR
- 14:45 Postoperative stroke after carotid revascularization a team effort!

13:30-15:00	Joint session
Room 2 - Gabriel	CLI-GS @ PVI
13:30	Bridging procedures A- endovascular prior to open
13:45	Bridging procedures B- Open prior to endovascular
14:00	The 'forgotten' artery: revascularization of the profunda femoris artery to rest pain and resolve stump related problems A-Endovascular solutions
14:15	The 'forgotten' artery: revascularization of the profunda femoris artery to rest pain and resolve stump related problems B-Open surgical options
14:30	Deep venous arterialization A-Surgical approach
14:45	Deep venous arterialization B-Off-the-shelf approach

rats were introduced and released from the intended common femoral access in 99.8 % of cases

treat

treat



15:15-16:45	Live in the box
Room 2 - Gabriel	Aorta II
15:15	How I managed to reposition a branched endograft that was accidently pulled down
16:30	My experience with bidirectional inner branches
15:15-16:45	Plenary PAD
Main room - Le Nôtre	Complications and troubleshooting for peripheral vascular specialists

- ists 15:15 Thrombosis and embolization: two unfortunate bedfellows? Troubleshooting of vascular complications in non-vascular interventions such 15:45 as TAVI: how to fix? 16:15 Vascular Closure Devices: catastrophes and bailouts
- 16:30 How to deal with the complications of wrong-sizing in stenting?

#### 17:15-18:45 Plenary AV Access

15:15 16:45 Lines in the last

Room 2 - Gabriel	Bring your Case - You've got questions - We've got answers
17:15	How I treated this HAIDI case
17:30	How I treated this patient with High Flow Mega-Fistula
17:45	How I decide if I use stent or DCB for outflow lesions
18:00	How I treated this complex central vein lesion
18:15	How I treated this patient with multiple access failures and central vein occlusions
18:30	How I treated this patient with EndoAVF dysfunction and access puncture problems

#### 17:15-18:45

Main room - Le Nôtre

#### Plenary

Interventional nightmares I





08:30-10:00	Plenary Aorta
Main room - Le Nôtre	Complex Aneurysms are not Complex anymore
08:30	Management of narrow paravisceral aorta in F/BEVAR
08:45	With failed EVAR, F/BEVAR is the best treatment: tips and tricks for performing It successfully
09:00	A high reintervention rate after F/BEVAR is necessary and reflects high quality care
09:15	My method to ensure long term favorable outcomes with FEVAR
09:30	Endoleak detection with CO2 injection!
09:45	Endovascular and lifelong antibiotic therapy for infected aortic aneurysms. Any data to support it?

Room 2 - Gabriel	EuroPCR @ PVI
08:30-10:00	Joint session

#### 10:30-12:00

10.30-12.00	Live in the box
Room 2 - Gabriel	Aorta III
10:30	Complex iliac aneurysm management
10:45	Tips and tricks to overcome complex iliac access
11:00	Standardized approach to 4 fenestrated PMEG for the treatment of urgent complex AAA
11:15	Strategies to avoid intra operative bridging stent compression in FEVAR
11:30	Off-the-Shelf single-fenestrated endograft for emergent juxtarenal and pararenal abdominal aortic aneurysm

#### 10:30-12:30 Plenary PAD

Main room - Le Nôtre	Tips, tricks and techniques to optimize our PAD procedures
10:30	Tips and tricks for below the ankle access
10:45	How to perform the intraluminal re-entry: my algorithm
11:45	CTOs: the wire escalation
12:00	Optimal vessel prep before stenting/ DCB: what tools do I really need
	and what am I aiming for?
12:15	The wire passed the lesion, but nothing else: what to do?

12:30-14:00	Controversies
Agora	Aorta
12:30	There is no clinical relevance of pre-emptive coiling of lumbars/IMA
12:37	Maybe, but why not try to match open surgery repair technique (and long-term outcomes)?
12:44	Pre-emptive coiling of lumbars/IMA debate
13:00	The data from Compass raises concern regarding the benefit of FEVAR
13:07	Oh NO! you need to adjust your Compass
13:14	Compass debate
13:30	Why perform a complex LSA branch TEVAR? LSA transposition or bypass is a great procedure!
13:37	You must be kidding; I have switched to routine LSA branch TEVAR
13:44	LSA branch TEVAR debate

#### **Plenary Venous** 13:00-14:15

#### Room 2 - Gabriel Superficial Venous Intervention

- 13:00 Treatment of the marginal veins
- 13:15 Intervention of tributaries: always necessary?
- 13:30 New endovenous laser ablation
- 13:45 Extra-Saphenous indications for endovenous ablation
- 14:00 Side Effect spectrum of non-tumescent-non-thermal ablation: Foam, Moca, Glue

#### 14:00-15:30 **Plenary Aorta**

#### New expectations in AAA repair

#### Main room - Le Nôtre

- 14:00 Aneurysm sac regression is the definitive goal after EVAR, not sac stability
- 14:15 The new European aneurysm guidelines document got it wrong on post EVAR follow up recommendations
- 14:30 What's new in those guidelines and my answer to Sara!
- 14:45 Can Artificial Intelligence predict type IA endoleaks?
- 15:00 Indications and techniques for EVAR explantation
- 15:15 Why build an Aortic Center and I how I built mine

#### **Plenary Venous** 14:30-15:30

#### Room 2 - Gabriel Holistic approach to venous ulceration

- 14:30 Management strategies for mixed superficial and deep venous ulcers
- 14:45 Management strategies for mixed arterial and venous ulcers
- 15:00 Evidence of compression therapy and implementation in community
- Venous valve reconstruction-when, how and the future 15:15

#### 15:30 **Award Ceremony best Abstract**

#### 15:45-17:00 Plenary

Interventional nightmares II Room 2 - Gabriel



#### Thursday 12 December 2024

11:00-12:45	
room 1	Surgical repair of infra/juxtarenal AAA
room 2	Acute limb ischemia of lower limb - modern treatment
14:00-15:30	
room 1	Endovascular revascularisation of complex aortoiliac (stenotic/occluded) disease
room 2	Treatment of Acute mesenteric ischemia
16:30-18:30	
room 1	Lower Limb Bypass-state of the art
16:15-18:15	
room 2	Any vessel can be accessed and closed

#### Friday 13 December 2024

10:00-12:00	
room 1	Safe carotid endarterectomy
room 2	Creation and maintenance of AV access- Proven and new strategies
13:00-14:30	
room 1	Principles of ultrasound in vascular disease
13:00-16:15	
room 2	Elective endovascular treatment of complex aorto-iliac aneurysmal disease IBD & FEVAR
15:15-16:45	
room 1	Optimal protection for carotid artery stenting
17:15-18:45	
room 1	Modern endovascular treatment of complex fempopliteal disease
room 2	Deep Vein arterialization

#### Saturday 14 December 2024

10:30-12:30	
room 1	Toolkit for Deep Vein treatment
room 2	Superficial vein







# Boston Image: Construction of the second secon

To become a partner To receive the partnership file, please send your request to: <u>sales-pvi@europa-group.com</u>

#### Location:

Carrousel du Louvre 99 rue de Rivoli - 75001 Paris

#### How to get there:

Paris Vascular Insights Course

Metro: Line 1 & 7 - Palais Royal - Musée du Louvre Bus: Lines 21, 27, 39, 48, 67, 68, 69, 72, 81, 95

#### **Course opening hours**

Thursday 12 December	Friday 13 December	Saturday 14 December	
07:30-18:30	07:30-18:45	07:45-17:30	

Registrations: (tax incl.)	<b>EARLY</b> BEFORE 12/08/2024	<b>REGULAR</b> FROM 13/08/2024 TO 12/11/2024	LATE FROM 13/11/2024 TO 11/12/2024	<b>ONSITE</b> FROM 12/12/2024
Physicians & healthcare professionals	700,00 €	850,00€	1 000,00 €	1 150,00 €
Fellows in training & residents*	400,00 €	550,00 €	700,00 €	850,00 €
Nurses & technicians*	350,00 €	500,00 €	650,00€	800,00 €
Abstract presenters**	400,00 €	400,00 €	400,00 €	700,00 €
Sponsor industrialists	750,00 €	900,00€	1 050,00 €	1 200,00 €
Non-sponsor industrialists	1 500,00 €	1 800,00 €	2 100,00 €	2 400,00 €

\*As a Fellow, Resident, Graduate Student or Nurse, you benefit from reduced rates. A proof of status is required for fee application. It can be a copy of you work card, a letter from vour Head of Department stamped and signed or a copy of your student card.

\*\* Please contact registration-pvi@europa-organisation.com for your registration process.

#### PVI Course Dinner 2024 (Booking mandatory - 80,00€)

Automobile Club de France Hôtel du Plessis-Bellière & Hôtel Cartier 6-8 place de la Concorde - 75008 Paris



#### **Accreditation:**

**EBAC:** Paris Vascular Insights Course 2024 has applied for CME Credits. Paris Vascular Insights 2023 has been granted by EBAC® with 17 CME credits.

**Ethical Medtech:** Paris Vascular Insights Course 2024 will apply through the Conference Vetting System of Ethical Medtech to obtain "Third-party procedure training" status. Otherwise we will apply to obtain "Third-party educational event" status.

**Training Agreement:** French doctors can register under a training agreement with LES ENTRETIENS PROFESSION-NELS FORMATION (LEPF), a training organization registered under NDA number 11.75.44359.75. Datadock registered (46668) and Qualiopi certified (2022/17800.1) for its training activities.

### Paris Vascular Insights Course



# Scan and WIN YOUR TICKET

# 12–14 December 2024 Le Carrousel du Louvre, Paris



Koen Deloose, Éric Ducasse, Stéphan Haulon and Yann Gouëffic « A course to learn, share and improve vascular techniques for patient care. »

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