

### October 21-23 | 2021

Palais Brongniart I Paris

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www.parisvascularinsights.com



# **EDITO**

#### Welcome to Paris Vascular Insights 2021,

It is a great pleasure to welcome you to the first edition of the PVI congress in Paris.

**PARIS VASCULAR INSIGHTS** is a new concept, in the continuity of the Controversies and Updates in Vascular Surgery Congress (CACVS) and its merger with iVAS and iMEET congresses, addressing all aspects of vascular disease.

We took the best of each event to bring you an innovative education platform in one of the world's best location: Paris. The first edition will be held from **October 21-23, 2021**, at the Palais Brongniart, an emblematic and historic building. Its central location in Paris makes it a very convenient venue, easily accessible with simple and short transportation from the airports and train stations.

We are committed to innovate and develop a high-value content, as well as networking opportunities for all participants.

The two and a half days program will address all aspects of vascular diseases and their treatments with the most recent available data about on-going or recently published trials, technical advances of open vascular or endovascular procedures and debates on controversial topics. A large place will be dedicated to peripheral topics.

Several Industry workshops, interactive sessions with Live in the box and a comprehensive exhibition including an innovation valley will be available.

Parallel sessions will take place respectively on Thursday on vascular access and on cardiothoracic surgery and on Friday on venous diseases.

We hope you will enjoy our website and that you will join us massively in Paris for the first edition next October 2021.

Become a Paris Vascular Insights member!

Koen Deloose, Eric Ducasse, Yann Gouëffic and Stéphan Haulon

#### **CHAIRMEN**



Koen Deloose MD, Vascular Surgery, Dendermonde, Belgium



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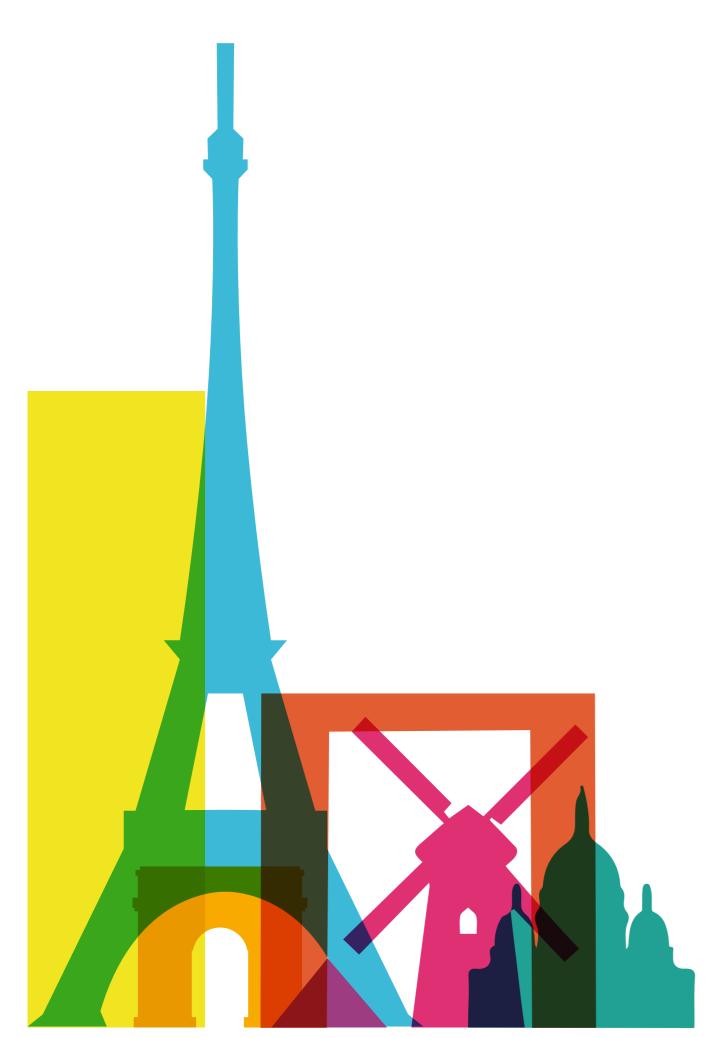
Adrien Hertault Vascular Surgeon Lille, France



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FRIDAY 22

PARALLEL PLENARY

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**SESSIONS** 



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Diane WEBER. Marseille. France

Kakkhee YEUNG, Amsterdam, The Netherlands Hany ZAYED, London, United Kingdom

### CARDIOVASCULAR AND THORACIC SESSION

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Justin ISSARD, Marseille, France

Tilo KÖLBEL, Hamburg, Germany Guillaume LEBRETON, Paris, France Olaf MERCIER, Paris, France Delphine MITILIAN, Le Plessis-Robinson, France Thomas MODINE, Lille, France

Gérald SIMONNEAU, Paris, France Pascal THOMAS, Marseille, France

Jean-Philippe VERHOYE, Rennes, France

# Synoptic

#### 

	08:00 09:00 10:08	ILIAC AND FEMPOP TREATMENTS	LIVE IN THE BOX	VENOUS		
	10:00	BREAK IN THE EXHIBITION HALL				
	10:30 11:30	WHAT CAN GO WRONG WITH EVAR?	LIVE IN THE BOX	VENOUS		
22	01:02					
<b>\</b>	01:20	LUNCH IN THE EXHIBITION HALL				
RIDA	02:20 03:00	BREAKING NEWS ON LATEST CLINICAL TRIALS	CARDIO-THORACIC			
	03:20		VENOUS	VENOUS		
	04:55	CLTI				
	05:10					
	05:20	BREAK IN THE				
	05:25	THE LATEST CONTROVERSIES		VENOUS		
	06:00	IN CAROTID SURGERY	CARDIO-THORACIC	-		
	07:20	END OF TH	IE SESSIONS			

08:00	-	TIPS & TRICKS AND YOUTH SESSION
<b>4</b> 10:30		
11:00 11:00	-	TIPS & TRICKS AND YOUTH SESSION
<b>Y</b> S 13:10		

# Educational Sessions I Industry workshops

ROOM 1	ROOM B	ROOM 2	ROOM 3	R00M 5	
GENERIC SIZING IN ELECTIVE EVAR	-	-	-	ENDOVASCULAR TREATMENT OF COMPLEX AORTOILIAC OCCLUSIVE DISEASE - TIPS AND TRICKS	
-			-		
CROSSING TECHNIQUES IN CTO LESIONS	EMBOLIZATION, COILING, PLUGS	PLANNING AND ORDERING A DEVICE FOR AN ELECTIVE INFRARENAL AAA	MEDTRONIC SPONSORED WORKSHOP	CLOSURE DEVICES	
			-		
	PLANNING AND ORDERING A DEVICE IN AN FI FCTIVE		LSO SPONSORED WORKSHOP		
VESSEL	ENDARTERECTOMY	INFRARENAL AAA		-	
OPTIMIZE OUTCOMES IN FEMPOPLITEAL LESIONS	OPTIMIZE OUTCOMES IN FEMPOPLITEAL	-		OPTIMED SPONSORED WORKSHOP	
	-			-	
	08:15  GENERIC SIZING IN ELECTIVE EVAR  10:15  10:30  10:45  11:00  11:15  CROSSING TECHNIQUES IN CTO LESIONS  12:00  01:00  02:00  02:15  03:00  03:30  VESSEL PREPARATION TO OPTIMIZE OUTCOMES IN FEMPOPLITEAL LESIONS	08:15  GENERIC SIZING IN ELECTIVE EVAR  10:15  10:30  BREAK IN THE EXHIPMENT OF TECHNIQUES IN CTO LESIONS  12:00  01:00  02:00  02:15  03:00  04:00  04:15  VESSEL PREPARATION TO OPTIMIZE OUTCOMES IN FEMPOPLITEAL LESIONS  LUNCH IN THE ENDARTERECTOMY (CEA)	GENERIC SIZING IN ELECTIVE EVAR  10:15  10:30  BREAK IN THE EXHIBITION BITION HALL  10:45  11:00  11:15  CROSSING TECHNIQUES IN CTO LESIONS  EMBOLIZATION, COILING, PLUGS FOR AN ELECTIVE INFRARENAL AAA  12:00  LUNCH IN THE EXHIBITION HALL  O2:00  VESSEL PREPARATION TO OPTIMIZE OUTCOMES IN FEMPOPLITEAL LESIONS  PLANNING AND ORDERING A DEVICE IN AN ELECTIVE INFRARENAL AAA	GENERIC SIZING IN ELECTIVE EVAR  10:15  10:30  BREAK IN THE EXHIBITION BITION HALL  10:45  11:00  11:15  CROSSING TECHNIQUES IN CTO LESIONS  EMBOLIZATION, CORDERING A DEVICE FOR AN ELECTIVE INFRARENAL AAA  PLANNING AND ORDERING A DEVICE FOR AN ELECTIVE INFRARENAL AAA  MEDTRONIC SPONSORED WORKSHOP  MEDTRONIC SPONSORED WORKSHOP  PLANNING AND ORDERING A DEVICE IN FRARENAL AAA  PLANNING AND ORDERING A DEVICE IN AN ELECTIVE IN AN ELECTIVE IN AN ELECTIVE IN FRARENAL AAA  PLANNING AND ORDERING A DEVICE IN AN ELECTIVE IN FRARENAL AAA  PLANNING AND ORDERING A DEVICE IN AN ELECTIVE IN FRARENAL AAA  PREPARATION TO OPTIMIZE OUTCOMES IN FEMPOPLITEAL LESIONS	

		R00M 1	ROOM 2	ROOM 3	R00M 5
	08:00 08:15	VESSEL PREPARATION TO	-	COOK	PRINCIPLES OF
	00:15	OPTIMIZE OUTCOMES IN FEMPOPLITEAL LESIONS	PICC LINE	SPONSORED WORKSHOP TEVAR planning & sizing	SIZING EVAR IN ELECTIVE INFRARENAL AAA
	10:00				
	10:15	-	-	-	-
FRIDAY 22	11:00	OPTIMAL PROTECTION IN CAROTID ARTERY STENTING	MEDTRONIC SPONSORED WORKSHOP	-	CROSSING TECHNIQUES IN CTO LESIONS
ï	01:00				
	02:30 03:00	EMBOLIZATION, COILING, PLUGS	PLANNING AND ORDERING A DEVICE IN AN ELECTIVE INFRARENAL AAA	-	- PLANNING AND ORDERING A DEVICE IN AN ELECTIVE INFRARENAL AAA
	04:30				

# THURSDAY OCTOBER 21

# Grand Auditorium

# THURSDAY OCTOBER 21

# Grand Auditorium

#### 08:00 Welcome address

02:40 Symposium

08:10	Finetuning our CLTI-approach
08:10 08:20 08:30 08:40 <b>08:50</b> 09:20 09:30 09:40 09:50 10:00 10:10	Animators: Eric Ducasse, Koen Deloose Moderators: Peter Schneider, Marco Manzi, Raphaël Coscas, Lorenzo Patrone, Lieven Maene, Wouter Lansink, Koen Deloose COVID 19 and arterial thrombosis: what are the consequences? Raphaël Coscas My wire crossed but nothing else passes Lorenzo Patrone An amputation should NEVER occur without a proper angiogram. Lieven Maene What is finally the best platform for BTK treatment 014, 018 or 035? Marco Manzi TBC Symposium The ultimate decision-making algorithm of a Belgian CLI-fighter. Wouter Lansink CO2 in CLTI patients: painful myth or amazing reality. Marco Manzi Discussion How to remain skilled for good-outcome femtibial/pedal bypasses? Peter Schneider Does PTX adversely impact on woundhealing in the Japanese CLTI-patient? Koen Deloose Discussion
10:30	Break in the exhibition hall
11:00	Iliac and femoropopliteal arteries: beyond the treatment
11:00 11:10 11:40 11:50 12:00 12:10 12:20 12:30	Animators: Yann Gouëffic, Koen Deloose Moderator: Raphaël Coscas, François Saucy, Fabrizio Fanelli, Jonathan Sobocinski, Maxime Raux, Jeffrey Carr Vessel prep with directional atherectomy. François Saucy Symposium IVUS: a daily use for femoropopliteal repair. Fabrizio Fanelli TBC OCT is my favorite option to assess intraoperatively the Vessels. Jonathan Sobocinski Outpatient hospitalization in a regular practice. Maxime Raux What is OBL? Jeffrey Carr Sponsored scientific presentation. Konstantinos Stavroulakis Symposium
01:00	Lunch in the exhibition hall
02:00	Breaking news on latest clinical trials
02:00 02:10 02:20 02:30	Animators: Yann Gouëffic, Koen Deloose Moderator: Marianne Brodmann Paclitaxel or sirolimus what should I choose at the end of 2021 to treat my patients? Marianne Brodmann STEP. Bahaa Nasr The EMINENT study: primary results of the randomized trial of drug eluting stents vs bare metal stents. Yann Gouëffic Nitinol stent versus bypass in long femoropopliteal lesions 2-year results of a randomized controlled trial. Patrick Nierlich

03:10	Aortic challenges
	Animators: Stéphan Haulon, Eric Ducasse
	Moderators: Tara Mastracci, Frédéric Cochennec
03:10	STABILIZE for acute dissections: good and bad indications, proofs with videos! Germano Melissar
03:20	Brights and shadows of the arch endo-replacement. Vicente Riambau
03:30	Mandatory steps to reduce stroke during endo arch repair. Tilo Kölbel
03:40	Why I stopped CSF drainage for SCI prevention. Gustavo Oderich
03:50	Preloaded devices and steerable sheaths for complex endoaortic repair. Timothy Resch
04:00	Symposium
04:20	Revascularisation of renal artery bridging stent occlusion: is it worth it? Nikolaos Tsilimparis
04:30	Results from the F-BEVAR French post market study. Stéphan Haulon

#### 04:40 Break in the exhibition hall

05:10	Embolization and more
	Animators: Stéphan Haulon, Koen Deloose
	Moderators: Tilo Kölbel, Fabio Verzini, Fabrizio Fanelli, Olivier Hartung, Maria-Antonella Ruffino, Sonia Ronchey,
	Quentin Pellenc, Justine Mougin, Kakkhee Yeung, Mauro Gargiulo
05:10	Arterial embolization for dummies. Fabrizio Fanelli
05:20	Pelvic venous embolization techniques. Olivier Hartung
05:30	Visceral aneurysms: covered stents or embolization? Maria-Antonella Ruffino
05:40	Symposium
06:00	Type 2 endoleak: from embolization to conversion! Sonia Ronchey
06:10	False lumen embolization techniques in acute and sub-acute dissections. Quentin Pellenc
06:20	Video: how I exclude the false lumen during FBEVAR of chronic dissections. Justine Mougin
06:30	Will AI help vascular surgeons? Kakkhee Yeung
06:40	Should I use CO2 in routine practice? Mauro Gargiulo

#### 06:50 End of the sessions

# THURSDAY OCTOBER 21

# Small Auditorium

# THURSDAY OCTOBER 21

# Small Auditorium

#### 07:50 Welcome address

08:00	Dialysis modalities: what, when, why and in whom
	Moderators: Monnie Wasse, Maurizio Gallieni
08:00	Getting off on the right foot: must-have's for a successful urgent start dialysis program. Charmaine Lol
08:15	It's personal: approach to individualizing dialysis modality in concert with your patient. Maurizio Gallien
08:30	Hemodialysis vascular access: which type is best for home vs. in-center? Monnie Wasse
08:45	Peritoneal dialysis techniques and selecting the right solution. Mark Lambie
00.00	Vascular access explorations - Before creations and troubleshooting
07:00	the problems after creation:
	Moderators: Jan Tordoir, Gilbert Franco
09:00	Pre and postop ultrasound evaluation for vascular access. Gilbert Franco
07:00	Surgical modifications to establish successful fistula. Surendra Shenoy
09:30	Computer simulation for AVF surgery. Jan Tordoir
09:45	Endo or surgical intervention for maturation failure. Matteo Tozzi
09:40	External support in AVF creation, clinical benefits and mechanism of action. Alexandros Mallios
10:10	What do nephrologists want from surgeons - Ultrasound use in
	hemodialysis units:
	Moderators: Pablo Urena, Maurizio Gallieni
10:10	What do nephrologist want from surgeons. Pablo Urena
10:20	Ultrasound use in hemodialysis units. Maurizio Gallieni
10.20	Break in the exhibition hall
10.50	Dieak iii tile exhibition hatt
11:00	Vascular access creation, efficient, fast and safe for patients,
	AVFs, grafts, avoiding HAIDI:
	Moderators: Pierre Bourquelot, Nirvana Sadghianloo
11:00	Creating successful and functional AVFs while avoiding hemodialysis access-induced distal ischemia.
	Alexandros Mallios
11:15	Flying under the RADAR. Nirvana Sadaghianloo
11:30	Tips and tricks for brachial vein transposition. Lamisse Karam
11:45	Microsurgery for wrist radio cephalic AVF creation. Nicola Pirozzi
12:00	Femoral vein transposition. Marek Rawa
12:15	Session in partnership with GIFAV
	Moderators: Diane Weber, Hervé Rosay
12:15	How to choose the best venous access. Diane Weber
12:30	Intraoperative complications in venous access. Hervé Rosay
12:45	Discussion

01:15 Lunch symposium (lunch boxes will be distributed onsite)

02:00	Interventional radiology in vascular access, from creation to declotting
	and AVF stenting - do we really need surgeons?

**Moderators:** Richard Shoenfeld, Luc Turmel-Rodrigues

- 02:00 Endovascular vs. surgical options: Sometimes surgery is the clear winner. Luc Turmel-Rodrigues
- 02:20 If we don't get restenosis, we don't need surgery: drug-coated balloons and stent grafts. TBD
- 02:40 Now you see it, now you don't: stent migration to the heart and lungs. Richard Shoenfeld

#### 03:00 PAVF update - Where do we stand

Moderators: Tobbias Steinke, Alexandros Mallios

- 03:00 Update on the Single catheter tissue fusion system and Maturation for Hemodialysis. Jeffrey Hull
- 03:15 Update on the double catheter RFA system. Stephen Hohmann
- 03:30 Finally: Endo or Surgery? Alexandros Mallios
- 03:45 Utilization of PAVF are nephrologists happy? Neghae Mawla

#### 04:00 Spice it up - Session in partnership with CiDA:

Moderators: Bart Dolmatch, Ingemar Davidson

04:00 Tell me the Results and I'll design your study. TBD

#### 04:30 Break in the exhibition hall

#### 05:00 Guidelines update, US vs Europe, from fistula first to patient first?

Moderators: Charmaine Lok, Ulf Hedin

- 05:00 (ERBP guidelines). Evi Nagler
- 05:15 (ESVS guidelines). Ulf Hedin
- 05:30 (KDOQĬ). Charmaine Lok

#### 05:45 End of the sessions

# Grand Auditorium

# FRIDAY OCTOBER 22

# Grand Auditorium

#### 07:50 Welcome address

08:00	Iliac and fempop treatments
	Animators: Yann Gouëffic, Eric Ducasse
	<b>Moderators:</b> Jos van den Berg, Peter Goverde, Peter Schneider, Christos Rammos, Raphaël Coscas, Sabine Steine Lieven Maene
08:00	Iliac CTO: antegrade or retrograde passage? Jos van den Berg
08:10	CERAB or high aortic kissingthe final answer Peter Goverde
08:20	Covered stents in the iliacs: improving outcome, reducing complications or increasing costs? Peter Schneider
08:30	Swirling flow: the latest clinical evidence. Christos Rammos
08:40	Symposium
09:00	PTX or Limus in the SFA: the ultimate answer Raphaël Coscas
09:10	No long, no complex but EXTREME SFA lesionsmy approach. Sabine Steiner
09:20	Symposium
09:40	My personal CTO-passage algorithm. Lieven Maene
09:50	Awards ceremony
10:00	Break in the exhibition hall
10:30	What can go wrong with EVAR?
	Animators: Stéphan Haulon, Eric Ducasse
	Moderators: Gustavo Oderich, Timothy Resch
10:30	The slow iterative change of surgical judgement: short term signal, long term noise. Tara Mastracci
10:40	Risk factors for neck dilatation after EVAR. Hence Verhagen
10:50	How I minimise gutter endoleaks with chimneys. Giovanni Torsello
11:00	Long term results of EVAR in patients with ectatic iliacs. Fabio Verzini

#### 01:20 Lunch in the exhibition hall

11:30 Symposium

12:30 Symposium

02:20	Breaking news on latest clinical trials
	Animators: Stéphan Haulon, Koen Deloose
	Moderators: Hence Verhagen, Isabelle Van Harzeele
02:20	Should we follow NICE or the ESVS guidelines for AAA management? Anders Wanhainen
02:30	Lessons learned from the TEVAR registries. Rachel Clough
02:40	German DiaFu study. Martin Storck
02:50	What have we learned from VASCUNET? Kevin Mani
03:00	Symposium

11:10 Tips & tricks to preserve the hypogastric in the emergency setting. Nuno Dias

In situ xenopericardial grafts for infected aortic grafts. Ludovic Canaud

Video: open techniques for endograft explantation. Xavier Berard
 Video of my worst aortic case....with a happy ending! Michel Bartoli

11:20 Benefit of 3D ultrasound for EVAR follow-up. Jonas Peter Eiberg

12:00 Type 1 endoleaks: my treatement algorithm! Bijan Modarai 12:10 Type 2 endoleaks: my treatment algorithm! Eric Steinmetz

03:20	CLTI
	Animators: Eric Ducasse, Yann Gouëffic
	Moderator: Jean-Paul de Vries, Konstantinos Stavroulakis, Jos van den Berg, Lorenzo Patrone, Hany Zayed, Micha Jaff, Peter Schneider
03:20	Symposium
03:40	Endovascular lithoplasty and DCB angioplasty for heavily calcified common femoral artery disease. Konstantinos Stavroulakis
03:50	How to predict the clinical success of BTK endovascular treatement? Jos van den Berg
04:00	Retrograde lower limb recanalization: from the metanalysis to everyday practice. Lorenzo Patrone
04:10	Reentry catheter for targeted reentry during subintimal angioplasty of the infragenicular arteries. Hany Zayed
04:20	Symposium
04:50	Saval: a DES for BTK arterial occlusive disease. Michael Jaff
05:00	US experience with covered stents procedure: endovascular deep venous arterialization for attempted salvage of the Desert Foot. Peter Schneider

#### 05:10 Break in the exhibition hall

05:40	The Latest Controversies in Carotid Surgery
	Animators: Jean-Pierre Becquemin, Eric Ducasse
	Moderator: Peter Schneider
05:40	Symptomatic stenosis: when and how to intervene according to the latest results of RCT's. David Calvet
05:50	Asymptomatic stenosis: lessons from the asymptomatic trials. Richard Bulbulia
06:00	Preoperative factors of stroke and/or death after CEA. Christoph Knappich
06:10	Carotid stenting under fusion imaging: technic and results. Piotr Myrcha
06:20	Sequella of carotid dissection: the role of stenting. Emmanuel Houdart
06:30	Intra operative quality assessment of CEA and CAS the german guidelines. Martin Stork
06:40	When stenting is too early In urgent symptomatic carotid stenosis. Hans-Henning Eckstein
06:50	Carotid restenosis: fix it or leave it alone? Mohamed Bouayed
07:00	TCAR: technical details and pearls to achieve succes: US surgical vision. Peter Schneider
07:10	TCAR: tips and tricks for a safe procedure in challenging cases: Spanish surgical vision. Jose Leal Lorenzo

#### 07:20 End of the sessions

# Small Auditorium



#### 07:50 Welcome address

08:00	Complex endovascular case from Houston USA. Gustavo Oderich
08:16	Tips and tricks for in situ laser fenestration of aortic stent graft. Giovanni Pratesi
08:32	Aortic Arch TEVAR using a steerable sheath for access to antegrade inner branches. Tilo Kölbel
08:48	Endovascular treatment of aorto-iliac aneurysms with Cook Iliac branch device: how we do it? Fabio Verzin
09:04	Renovisceral ischemia and paravisceral saccular aneurysm. Timothy Resch
09:20	Multidisciplinary Team approach to a complex arch. Tara Mastracci
09:36	EVAR solution in hostile anatomy for a fragile patient: the multidisciplinary onco-vascular decision making Giovanni Tinelli
09:52	Occluded renal artery/ies post complex EVAR, case closed? Jean Paul De Vries
10:08	Break in the exhibition hall
10.00	break in the exhibition nate
10:38	CERAB technique: a tailor-made solution for aortoiliac obstructive disease. Maria-Antonella Ruffino
10:38	CERAB technique: a tailor-made solution for aortoiliac obstructive disease. Maria-Antonella Ruffino
10:38 10:54	CERAB technique: a tailor-made solution for aortoiliac obstructive disease. Maria-Antonella Ruffino Complex SFA intervention. Sabine Steiner
10:38 10:54 11:10	CERAB technique: a tailor-made solution for aortoiliac obstructive disease. Maria-Antonella Ruffino Complex SFA intervention. Sabine Steiner New CTO crossing technology: Soundbite wire. Marianne Brodmann
10:38 10:54 11:10 11:26	CERAB technique: a tailor-made solution for aortoiliac obstructive disease. Maria-Antonella Ruffino Complex SFA intervention. Sabine Steiner  New CTO crossing technology: Soundbite wire. Marianne Brodmann  Endovascular management of bilateral isolated internal iliac aneurysms. Fabrizio Fanelli
10:38 10:54 11:10 11:26 11:42	CERAB technique: a tailor-made solution for aortoiliac obstructive disease. Maria-Antonella Ruffino Complex SFA intervention. Sabine Steiner  New CTO crossing technology: Soundbite wire. Marianne Brodmann  Endovascular management of bilateral isolated internal iliac aneurysms. Fabrizio Fanelli  15cm diameter coeliac trunk aneurysm: emergent treatment by embolization. Olivier Hartung
10:38 10:54 11:10 11:26 11:42 11:58	CERAB technique: a tailor-made solution for aortoiliac obstructive disease. Maria-Antonella Ruffino Complex SFA intervention. Sabine Steiner  New CTO crossing technology: Soundbite wire. Marianne Brodmann  Endovascular management of bilateral isolated internal iliac aneurysms. Fabrizio Fanelli  15cm diameter coeliac trunk aneurysm: emergent treatment by embolization. Olivier Hartung  Complex sacciform abdominal aortic aneurysm, what place for parallel embolization. Nicolas Louis
10:38 10:54 11:10 11:26 11:42 11:58 12:14	CERAB technique: a tailor-made solution for aortoiliac obstructive disease. Maria-Antonella Ruffino Complex SFA intervention. Sabine Steiner New CTO crossing technology: Soundbite wire. Marianne Brodmann Endovascular management of bilateral isolated internal iliac aneurysms. Fabrizio Fanelli 15cm diameter coeliac trunk aneurysm: emergent treatment by embolization. Olivier Hartung Complex sacciform abdominal aortic aneurysm, what place for parallel embolization. Nicolas Louis Too complex the regular way? Think upside down! Alessandro Costanzo

#### 01:02 End of the sessions

### NOTES

# Small Auditorium

#### **CARDIOVASCULAR AND THORACIC SESSION**

JZ:ZU	Aortic & Cardiac Surgery
	Moderators: Jean Philippe Verhoye, Julien Guihaire, Issam Abouliatim
02:20	Aortic root replacement or remodelling in type A aortic dissection? Simon Dang Van
02:35	Discussion
02:40	Frozen elephant trunk technique performed under normothermia. Guillaume Guimbretière
02:55	Discussion
03:00	Is the risk of stroke reduced during endovascular Aortic arch replacement? Tilo Kölbel
03:15	Discussion
03:20	Aortic complications associated with COVID-19. Charles de Roquetaillade
03:35	Discussion
03:40	What are the good indications for percutaneous ECMO? Guillaume Lebreton
03:55	Discussion
04:00	Update on supra-aortic access during TAVI. Thomas Modine
04:15	Discussion
04:20	Acute type A & B dissections with limb ischemia: what is the best strategy? Nuno Dias
04:35	Discussion

#### 04:55 Break in the exhibition hall

05:25	Vena Cava and Thoracic surgery
	Moderators: Pascal Thomas, Dominique Fabre, Olaf Mercier
05:25	Management of abdominal tumour with IVC involvement. Justin Issard
05:45	Discussion
05:50	Vena cava filter: any remaining indications? Gerald Simonneau
06:10	Discussion
06:15	Thoracic cancer with vascular involvement: what is the best substitute for vascular replacement? Delphine Mitiliar
06:35	Discussion
06:40	Lung cancer screening in vascular patients. David Boulate
07:00	Discussion

#### 07:20 End of the sessions

# NOTES


# Parallel Plenary

# FRIDAY OCTOBER 22

# Parallel Plenary

#### CONTROVERSIES AND UP-DATE IN VARICOSE DESEASE

#### 08:15 Welcome address

08:30	Session I: Pelvic venous disorders
	Moderators: Peter Gloviczki, Milka Greiner
08:30	Pelvic congestion: investigation by duplex ultrasound. What are we looking for? How to confirm the diagnosis? Philippe Lemasle
08:38	Pelvic congestion syndrome from gynecological point of view. Aleksandra Jaworucka-Kaczorowska
08:46	New concepts in pelvic venous pathology. Kathleen Gibson
08:54	New classification of pelvic venous disorders. Mark Meissner
09:02	Pelvic vein embolisation: indications and update. Marie Jose Van Rijn
09:12	Discussion
09:22	Correlation between the different pelvic plexuses. Philippe Lemasle
09:30	Correlation between the results given by angio CT, retrograde pelvic venography, transvaginal and transabdomina DUS in the diagnosis of lower limb varicose veins of pelvic origin. Lourdes Reina Gutierrez
09:38	A typical clinical case of varicose veins of the lower limb with perineal veins. Claudine Hamel-Desnos
09:46	Management of varicose veins of the lower limb from pelvic origin. Aleksandra Jaworucka-Kaczorowska
09:54	Clinical cases of vulvar and scrotal varices. What I have done.
09:54	Vulvar varices. Claudine Hamel-Desnos
10:00	Vulvar varices. Francisco Javier Perez
10:08	Scrotal varices. Jean-Luc Gérard
10:10	Scrotal varices. Aleksandra Jaworucka-Kaczorowska

#### 10:34 Break in the exhibition hall

12:24 Klippel Trenaunay syndrome: how to manage it? **TBD** 

the way to new therapies. Franck-Neil El Sissy

11:00	Session II: Deep vein disorders, Miscellaneous
	Moderators: Marzia Lugli, Inga Vanhandenhove
11:00	In recent venous thrombosis of the iliofemoral axis, does extension to the popliteal vein modify the course
	of action and the prognosis? Mathieu Rodière
11:08	In chronic deep vein thrombosis of the iliofemoral veins, does extension to the popliteal vein change the management and prognosis? Gilles Goyault
11:16	The Abre study for treatment of symptomatic iliofemoral venous outflow obstruction. Marzia Lugli
11:24	Hybrid techniques for iliofemoral venous recanalization. Marzia Lugli
11:32	Venous claudication in iliofemoral thrombosis: neurogenic intermittent claudication or outflow impairment? (venous congestion). Fabrice Abbadie
11:40	Discussion
11:50	COVID-19 and thrombosis: basis for an incendiary duality. Ismail Elalamy
11:58	Anti-SARS-COV-2 vaccines and thrombosis: facts and fakes. Ismail Elalamy
12:06	Precautions for endovenous treatments of varicose veins in situation of post COVID or post vaccine. lan Frank
12.1/.	Discussion

High Throughput sequencing in superficial arteriovenous malformation: somatic mutational landscape paves

Disabling Pulsatile Tinnitus Algorithm diagnostic and treatment. Emmanuel Houdart

12:32 Peter Gloviczki

01:00 Discussion

#### 01:10 Lunch in the exhibition hall

02:10	Session III: Thermal and non thermal ablation
	Moderators: Manj Gohel, Claudine Hamel-Desnos
02:10	Update of the EHIT and EFIT classification. Lowel Kabnick
02:18	Is Caprini score relevant to predict the thrombotic risk for endovenous treatments of varicose veins? Manj Goh
02:26	Advice of the RSM VF for thromboprophylaxis in endovenous treatments of varicose veins. Ian Franklin
02:34	Discussion
02:44	Controversy: Most appropriate technique in the management of recurrent varicose veins of the groin and o popliteal fossa.
02:44	Foam sclerotherapy. Claudine Hamel-Desnos
02:52	Phlebectomy, Inga Vanhandenhove
03.00	Discussion and vote
03.08	Controversy: Laser fibre tip should always be positioned flush with the common femoral vein
03:08	Pro: Claus-Georg Schmedt
03:16	Con: Jean-Luc Gérard, Thomas Proebstle
03:24	Discussion and vote

03:35 Break in the exhibition hall

04:05	Session IV: Opuate in varicose vein treatment
	Moderators: Lowel Kabnick, Mark Whiteley, Thomas Proebstle
04:05	1940 nm EVLA: a new trendy wavelength - Physics data. Serge Mordon
04:13	In vitro comparisons of thermal effects of 2 wavelengths (1470 versus 1940 nm) on the vein wall. Mark Whiteley
04:21	1940 Nanometer - clinical and practical advantages compared to 1470 Nanometer. Thomas Weiler
04:29	Clinical data on the new wavelength 1940 nm: Claus-Georg Schmedt
04:37	Discussion
04:47	Simultaneous combination of foam and endovenous thermal ablation. Tobias Hirsch
04:55	Cutaneous Closure of the saphenous femoral junction. Thomas Proebstle
05:03	An Estimate of the Economic Burden of Venous Leg Ulcers Associated with Deep Venous Obstruction- A 7 Country
	Cost Analysis. TBD
05:11	Short track to ulcer healing about feeder vein and perforator treatment using foam. Tobias Hirsch
05:19	Treatment of chronic leg ulcers with split skin grafts (including video). Catherine Van Montfrans
05:27	Study protocol of the feasibility and tolerance of treatment of varicose ulcers by cyanoacrylate. N. Neaume
05:35	Glue and hypersensivity: pathophysiology and review of data. Kathleen Gibson, Thomas Proestble
05:43	Treatment of saphenous veins with HIFU. Mark Whiteley
05:51	Discussion and Conclusion. Peter Gloviczki, Milka Greiner, Claudine Hamel-Desnos, Jean-Luc Gerard

#### 06:00 End of the sessions

# SATURDAY OCTOBER 23

# Parallel Plenary

#### 07:50 Welcome address

บช:บบ	Tips & tricks and youth session
	Animators: Koen Deloose, Eric Ducasse, Yann Gouëffic, Stéphan Haulon
08:00	Primary hydatid cyst of the thoracic aorta revealed by peripheral arterial embolism. Frikha Ime
08:10	Video: endo repair of an ascending aorta false aneurysm. Fabio Verzini
08:20	Benefit of imaging fusion for redo endovascular aortic procedures. Giovanni Tinelli
08:30	Branched endografting in small aortic lumen: how I do it. Ciro Ferrer
08:40	Why you need to learn how to perform laser fenestration! Dominique Fabre
08:50	100% percutaneous EVAR: is it possible? Giovanni Pratesi
09:00	How do I manage challenging necks. Antoine Millon
09:10	My open techniques for perfect outcomes in occlusive aorto-iliac disease. Yamume Tshomba
09:20	Indications for laparoscopic revascularisations in 2021? Marc Coggia TBD
09:30	The surgical black box system in the angiosuite. Isabelle Van Herzeele
09:40	How do I manage difficult access during FBEVAR. Adrien Hertault
09:50	Special focus on how to reduce radiation dose. Blandine Maurel
10:00	Short neck, open or endo treatment my choice in daily practise. Xavier Chaufour
10:10	External iliac recanalization and femoral endarterectomy: technic and results. Thierry Reix
10:20	How do we train young surgeons for open surgery? Hence Verhagen

#### 10:30 Break in the exhibition hall

#### 11:00 Tips & tricks and youth session

	Animators: Koen Deloose, Eric Ducasse, Yann Gouëffic, Stéphan Haulon
1:00	Fusion imaging for mobile c-arms. Peter Goverde TBD
1:10	My crossing and access in my daily practise for CLTI. Jos van den Berg
1:20	My choice and scalling in the guidewire for crossing lesions. Caroline Caradu
1:30	Sponsored scientific presentation. Raphaël Coscas
1:40	Percutaneous fistula: tips and tricks. Mallios Alexandros
1:50	Stent is not dead, and usefull in most calcified lesions. Eric Ducasse
2:00	Approaches for infra inguinal diseases. Yann Gouëffic
2:10	What is OCT? Jonathan Sobocinski
2:20	Bare or covered stents for the visceral arteries? Patrick Feugier
2:30	Open approach to the visceral aorta. Laurent Chiche
2:40	Percutaneous trans-venous femoropopliteal bypass in long occlusions of the superficial
	femoral artery. Joseph Touma
2:50	Benefit of fusion for lower limbs recanalzations. Nicolas Louis
1:00	CTA or ultrasound for EVAR follow-up? Elixène Jean-Batiste

#### 01:10 End of the sessions

### NOTES

### INDUSTRY SYMPOSIA

# INDUSTRY SYMPOSIA

#### THURSDAY OCTOBER 21 Grand Auditorium From the crossing to the treatment: modern devices for different stages 08:50 Moderators: Eric Ducasse, Koen Deloose, Yann Gouëf • No mortality increase with paclitaxel coated devices in lower limb arterial interventions - an interim analysis of SWEDEPAD RCT data. Joakim Nordanstig • Rotarex use in in-stent and bypass occlusion. Bruno Migliara Scientific From Vessel preparation to stenting: stay active! 11:10 • Vessel preparation : an essential step to optimize your results. Gilles Goyault • Atherectomy : how and why JETSTREAM™ is the tool of choice in Vessel preparation. The contribution of the imagery in the preparation of the Vessel. Nicolas Louis • Let's stay active : update on stenting and place of paclitaxel. What's new in the landscape of clinical studies on the subject? Yann Gouëffic **Abbott** Endovascular treatment of Common Femoral Artery occlusive lesions The key role of the Supera™ Stent 12:30 Moderator: Koen Deloos • Introduction : State of the art of CFA surgery treatment. The new role of endo technics et the role of the Supera. • Results of Endovascular Endo CFA treatment technics, through clinical cases Wouter Lansink TERUMO Roadsaver: The Power of facts. 02:40 Speaker: Koen Deloose • Introduction & Guideline Patient Selection • Dual Layer Mesh technology & case presentation Results of the latest clinical publication Bentley 04:00 • The usage of BX covered stents in complex aortic repair. Nikolaos Tsilimparis • Not every PAU needs to be treated with an EVAR devic. Antonella Ruffino Penumbra 😱 Innovative solutions for embolisation and thrombectomy: management, techniques and case review 05:40 Moderator: Gianmarco de Donato • Advancing procedures with Penumbra embolization technology. Eric Ducasse • Early experience with Indigo aspiration power in acute limb ischemia. Yann Goueffic

# THURSDAY OCTOBER 21 Small Auditorium



01:15

#### ESKD Lunch symposium

**Animator:** Alexandros Mallios

(lunch boxes will be distributed onsite)

- Multidisciplinary expert panel: discussing the holistic approach to arteriovenous graft and fistula. Raphaël Coscas, José Ibeas and the Panel
- Updates on the WavelinQ™ EndoAVF global clinical program, Panagiotis. M. Kitrou
- Recorded case with WavelinQ™ EndoAVF. Ounali Jaffer
- Recorded case with WavelinQ™ EndoAVF. K Panagiotis M. Kitrou
- Secondary cases on an EndoAVF with coiling and ballooning,.Tobias Steinke
- Role of mechanical thrombectomy for restoring dialysis access. Arterio-venous graft recorded case. Samuel Heller
- Questions and answers. Raphaël Coscas and Alexandros Mallios

# INDUSTRY SYMPOSIA

# SPONSORED PRESENTATIONS

	FRIDAY OCTOBER 22  Grand Auditorium
08:40	The role of external stenting in prevention of vein graft disease.  Moderator: Alexandre Mallios
09:20	Straight talk from the experts: Examining challenges and controversies in the treatment of long complex peripheral disease.  Moderator: Yann Goueffic Treatment of PAD with endoluminal bypass in long de novo lesions and in-stent restenosis with the Gore® Viabhan® endoprosthesis: Review of cases  • De novo lesions clinical cases. Raphaël Coscas  • Intra-stent restenosis clinical cases. Bahaa Nasr
11:30	Proven design for an off the shelf TAAA graft.  Introduction and Moderator. Bijan Modarai  How technical features can make a difference. Jonathan Sobocinski  Making complex easier for the emergent setting. Martin Austermann  Q&A
12:30	Medtronic  Why does aneurysm sac regression matter and how can ESAR improve the outcomes?  Moderator: Jean-Pierre Becquemin  Factors influencing sac remodeling: are all stentgrafts equal? Jean-Pierre Becquemin  Improve the sealing zone thanks to ESAR: when, how, what proof of efficacy? Antoine Million  How to get the best out of ESAR technique? Nicolas Valerio
03:00	BIOTRONIK  Truly Minimally Invasive 4F SFA Treatment: puncture, crossing, definitive treatment, closure  Moderator: Lorenzo Patrone  • SFA puncture for an antegrade treatment approach. Bahaa Nasr  • SFA treatment via a retrograde approach. Eric Ducasse  • Discussion. Panel
03:20	Could closure devices help develop ambulatory activities?  Moderators: Eric Ducasse & Yann Gouëffic Speaker: Laurent Casbas  • Official recommendations for ambulatory activities  • The patient ambulatory path in my clinic  • Vascular closure devices and ambulatory activity
04:20	PHILIPS  See clearly - treat optimally Moderator: Koen Deloose  • How to define a calcified lesion? Fabrizio Fanelli  • Rotational or laser atherectomy indications? TBD  • Contribution of IVUS in crossing CTO. Jérôme Brunet  • Discussion

THURSDAY OCTOBER 21  Grand Auditorium					
12:20	SHOCKWAVE IVL	Intravascular lithotripsy: A safe and effective tool to treat complex calcified lesions.  Speaker: Konstantinos Stavroulakis			



### NOTES

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# PVI EDUCATIONAL SESSIONS

	THURSDAY OCTOBER 21 Room 1
08:30 10:30	Principles of generic sizing in EVAR in elective infrarenal AAA (more details on devices and products here) Lead convenor: Kakkhee Yeung Co-convenors: Nathalie Moreels, Bijan Modarai, Raphaël Coscas, Alexander Croo, Michel Bartoli, Nikolaos Tsilimparis
	Target audience: novice/advanced beginner
	<b>Description:</b> This generic PVI educational session will focus on a structured approach evaluating the CTA of a patient with an elective infrarenal AAA. All participants will have the opportunity to learn and practice measurement, sizing and planning ( C arm angulation) of an EVAR procedure using dedicated 3D workstations under supervision to obtain a durable repair.  Planning and ordering of a stent graft is NOT included in this session.
	Learning objectives: At the end of this workshop, delegates will be able to:  • To assess a CTA in a potential patient with an infrarenal AAA in a structured manner  • Know and practice principles of sizing using a dedicated 3D workstation  • Be able to select angulations, introductory sites based on sizing
	Crossing techniques in CTO lesions Lead convenor: Konstantinos Stavroulakis Co-convenors: Lorenzo Patrone, Hany Zayed, Wouter Lansink, Sabine Steiner, ChrisTwine, Nicolas Louis, Jos van den Berg
	Target audience: (advanced beginner)/competent
11:00 01:00	<b>Description:</b> Residents and consultants are often daunted by a wide array of guidewires and crossing catheters required to cross CTO lesions. This PVI educational session aims to introduce delegates to the wide range of tools and familiarize them in a hands-on environment, with the opportunities to ask any question to the experienced faculty.
	Learning objectives: At the end of this workshop, delegates will be able to:  Name various characteristics of a guide wire to be able to select the appropriate one to cross a CTO lesion Have an overview of the various support catheters on the market including their characteristics
02:45 04:45	Vessel preparation to optimize outcomes in fempopliteal lesions Lead convenor: Konstantinos Stavroulakis Co-convenors: Hany Zayed, Michael Lichtenberg, Caroline Caradu, Joseph Touma, Maxime Raux, Nicolas Louis, Jérome Brunet, Francois Saucy
	Target audience: advanced beginner/competent
	<b>Description:</b> This 2-hour PVI educational session will focus on the vessel preparation of complex lesions of the femoropopliteal vessels to optimize the outcomes. This course is based on interactive case discussions including the evidence and clinical expertise but various hands-on opportunities will be integrated.
	Learning objectives: At the end of this workshop, delegates will be able to:  Interpret preoperative imaging in complex fempopliteal lesions  Describe vessel preparation  Develop a treatment algorithm

Novice: observed or assisted in (endo)vascular procedures
Advanced beginner: basic experience in (endo)vascular procedures
Competent: experienced in (endo)vascular procedures

Limited seats. Registration fee of 25 € required per educational session.

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### PVI EDUCATIONAL SESSIONS

### PVI EDUCATIONAL SESSIONS

#### THURSDAY OCTOBER 21 Room B Embolization, coiling and plugs Lead convenor: Nuno Dias Co-convenors: Blandine Maurel, Dominique Fabre, Katarina Björses, Justine Mougin, Fabrizio Fanelli 11:00 Target audience: advanced beginner/competent 01:00 Description: This workshop aims to learn the principles of embolization in vascular surgery, and the use of different devices available on the market (coils, plugs, glue, onyx,...). Participants will be able to practice the technical gestures on 3D models under the supervision of international experts. Basic carotid endarterectomy (CEA) **Lead convenor:** Jonas Peter Eiberg Co-convenors: Ümit Altintas, Hans-Henning Eckstein, Nathalie Moreels, Jose Ignacio Leal Lorenzo Target audience: novice/advanced beginner **Description:** This is a hands-on PVI educational session demonstrating surgical techniques used in carotid surgery. 02:15 During the course, endarterectomy, use of shunt and closure with a patch will be demonstrated and practiced. 04:45 Participants will be able to practice the techniques on simulated models and will be taught tips and tricks. **Learning objectives:** At the end of this workshop, delegates will be able to: • How to perform an endarterectomy • How to insert a shunt • How to closure arteriotomy with a patch • How to unclamp safely

# THURSDAY OCTOBER 21 Room 2

Planning and ordering a device for an elective infrarenal AAA (more details on devices and products here)

Lead convenor: Kakkhee Yeung

Co-convenors: Bijan Modarai, Tara Mastracci, Nikolaos Tsilimparis

Target audience: advanced beginner/competent

11:00 01:00 **Description:** This device specific PVI educational session will solely focus on planning (introduction site of the body, orientation of contralateral limb, C arm angulations) and ordering devices to obtain a durable repair in a patient with an infrarenal AAA using 3D dedicated workstations. Hands-on and interactive discussions are the backbone of this session.

Generic sizing is NOT included in this PVI educational session.

**Learning objectives:** At the end of this workshop, delegates will be able to:

- To plan an infrarenal EVAR procedure in a structured manner for patients with an elective AAA
- Use dedicated sizing sheaths to order devices
- Plan in advance using dedicated 3D workstations

Planning and ordering a device in an elective infrarenal AAA (more details on devices and products here)

Lead convenor: Raphaël Coscas

Co-convenors: Jean Paul De Vries, Giovanni Torsello, Hence Verhagen, Enrico Cieri

Target audience: advanced beginner/competent

02:00 04:00 **Description:** This device specific PVI educational session will solely focus on planning (introduction site of the body, orientation of contralateral limb, C arm angulations) and ordering devices to obtain a durable repair in a patient with an infrarenal AAA using 3D dedicated workstations. Hands-on and interactive discussions are the backbone of this session.

Generic sizing is NOT included in this PVI educational session.

Learning objectives: At the end of this workshop, delegates will be able to:

- To plan an infrarenal EVAR procedure in a structured manner for patients with an elective AAA
- Use dedicated sizing sheaths/booklets to order devices
- Plan in advance using dedicated 3D workstations

Novice: observed or assisted in (endo)vascular procedures
Advanced beginner: basic experience in (endo)vascular procedures
Competent: experienced in (endo)vascular procedures

Limited seats. Registration fee of 25 € required per educational session.

REGISTER NOW

Novice: observed or assisted in (endo)vascular procedures
Advanced beginner: basic experience in (endo)vascular procedures
Competent: experienced in (endo)vascular procedures

### PVI EDUCATIONAL SESSIONS

### PVI EDUCATIONAL SESSIONS

# THURSDAY OCTOBER 21 Room 5

#### Endovascular treatment of complex aorto-iliac occlusive disease - tips and tricks

Lead convenor: Barend Mees

**Co-convenors**: Peter Goverde, Frederico Bastos Goncalves, Hosaam Nasr

Target audience: novice/advanced beginner

#### 08:30 10:30

**Description:** During this PVI educational session, the convenor will, supported by case examples, explain and discuss how to deal with challenging aorto-iliac atherosclerotic disease. During this session a stepwise structured approach based on interactive cases will focus on wire selection, lesion crossing and stent placement in the aorta and iliac arteries including tips and tricks. Participants will be able to perform a CERAB procedure on a flow model.

Learning objectives: At the end of this workshop, delegates will be able to:

- List the indications for CERAB
- Interpret imaging prior to CERAB procedure
- List toolkit needed for CERAB
- Describe step by step the CERAB procedure
- Name possible complications

#### Closure devices

**Lead convenor**: Barend Mees

**Co-convenors**: Giovanni Pratesi, Frederico Bastos Gonçalves, Joseph Touma, Lieven Maene, Elixene Jean Baptiste, Alexander Croo

Target audience: novice/advanced beginner/competent

#### 11:15 01:15

**Description:** Closure devices to manage successfully percutaneous approaches 6F - 24F. Hands-on PVI educational session.

Learning objectives: At the end of this workshop, delegates will be able to:

- Be able to perform an ultrasound guided puncture
- Review indications and limitations of small hole closure devices
- Review indications and limitations of large hole closure devices
- To use the closure devices according to IFU

Novice: observed or assisted in (endo)vascular procedures
Advanced beginner: basic experience in (endo)vascular procedures
Competent: experienced in (endo)vascular procedures

Limited seats. Registration fee of 25  $\ensuremath{\mathfrak{C}}$  required per educational session.

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#### FRIDAY OCTOBER 22 Room 1 Vessel preparation to optimize outcomes in fempopliteal lesions **Lead convenor:** Konstantinos Stavroulakis Co-convenors: Hany Zayed, Michael Lichtenberg, Chris Twine, Joseph Touma, Hosaam Nasr, Francois Saucy, Target audience: advanced beginner/competent 08:00 Description: This 2-hour PVI educational session will focus on the vessel preparation of complex lesions of the 10:00 femoropopliteal vessels to optimize the outcomes. This course is based on interactive case discussions including the evidence and clinical expertise but various hands-on opportunities will be integrated. Learning objectives: At the end of this workshop, delegates will be able to: •Interpret preoperative imaging in complex fempopliteal lesions Describe vessel preparation • Develop a treatment algorithm Optimal protection in carotid artery stenting Lead convenor: Katarina Biörses Co-convenors: Peter Schneider, J. Leal Lorenzo, Sonia Ronchey, Enrico Cieri, Piotr Myrcha, Gianluca Faggioli, Isabelle Van Herzeele Target audience: advanced beginner/competent **Description:** This PVI educational sessions focusses on the optimal protection of the brain in carotid artery stenting 11:00 procedures by using embolic protection (filter, flow stop, flow reversal) and the appropriate stent (open/closed/ micromesh). This is a hands-on session allowing delegates to visualize and deploy these protection devices and 01:00 stents used during carotid artery stenting and discuss the (dis)advantages of each device with experienced faculty members. **Learning objectives:** At the end of this workshop, delegates will be able to: •To name the various embolic protection devices •To deploy the embolic protection device according to IFU • To name the stent used in carotid stenting to offer maximal protection •To deploy the stents according to IFU FRI Embolization, coiling and plugs Lead convenor: Nuno Dias Co-convenors: Blandine Maurel, Dominique Fabre, Justine Mougin, Olivier Hartung, Katarina Björses, **Sonia Ronchey** 02:30 Target audience: advanced beginner/competent 04:30 Description: This workshop aims to learn the principles of embolization in vascular surgery, and the use of different devices available on the market (coils, plugs, glue, onyx,...). Participants will be able to practice the technical

Novice: observed or assisted in (endo)vascular procedures
Advanced beginner: basic experience in (endo)vascular procedures
Competent: experienced in (endo)vascular procedures

gestures on 3D models under the supervision of international experts.

Limited seats. Registration fee of 25 € required per educational session.

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# PVI EDUCATIONAL SESSIONS

# PVI EDUCATIONAL SESSIONS

FRIDAY OCTOBER 22

# FRIDAY OCTOBER 22 \*\*Room 2\*\*

08:15 10:15

Workshop on ultrasound guided PICC placement

Lead convenors: Hervé Rosay, Diane Weber

GIFAV-

**Learning objectives:** learn how to do pre and intraoperative ultrasound. Learn how to place a PICC line with ultrasound guidance and without fluoroscopy.

Planning and ordering a device in an elective infrarenal AAA (more details on devices and products here)
Lead convenor: Giovanni Tinelli

Target audience: advanced beginner/competent

02:45 04:45 **Description:** This device specific PVI educational session will solely focus on planning (introduction site of the body, orientation of contralateral limb, C arm angulations) and ordering devices to obtain a durable repair in a patient with an infrarenal AAA using 3D dedicated workstations. Hands-on and interactive discussions are the backbone of this session.

Generic sizing is NOT included in this PVI educational session.

**Learning objectives:** At the end of this workshop, delegates will be able to:

- ullet To plan an infrarenal EVAR procedure in a structured manner for patients with an elective AAA
- Use dedicated sizing sheaths/booklets to order devices
- Plan in advance using dedicated 3D workstations

Principles of sizing EVAR in elective infrarenal AAA (more details on devices and products here) **Lead convenor**: Eric Steinmetz Co-convenors: Rachel Clough, Lucie Derycke, Justine Mougin Target audience: novice/advanced beginner **Description:** This **generic** PVI educational session will focus on a structured approach evaluating the CTA of a patient with an 08:00 elective infrarenal AAA. All participants will have the opportunity to learn and practice measurement, sizing and planning (C arm angulation) of an EVAR procedure using dedicated 3D workstations under supervision to obtain a durable repair. Planning and ordering of a stent graft is NOT included in this session. **Learning objectives:** At the end of this workshop, delegates will be able to: • To assess a CTA in a potential patient with an infrarenal AAA in a structured manner • Know and practice principles of sizing using a dedicated 3D workstation • Be able to select angulations, introductory sites based on sizing Crossing techniques in CTO lesions **Lead convenor**: Konstantinos Stavroulakis Co-convenors: Lorenzo Patrone, Nicolas Louis, Koen Deloose, Maxime Raux, Nathalie Moreels, Wouter Lansink, Chris Twine, Caroline Canadu, Nirvana Sadaghianloo Target audience: (advanced beginner)/ competent 11:00 Description: Residents and consultants are often daunted by a wide array of quidewires and crossing catheters required 01:00 to cross CTO lesions. This PVI educational session aims to introduce delegates to the wide range of tools and familiarize them in a hands-on environment, with the opportunities to ask any question to the experienced faculty. **Learning objectives:** At the end of this workshop, delegates will be able to: • Name various characteristics of a guide wire to be able to select the appropriate one to cross a CTO lesion • Have an overview of the various support catheters on the market including their characteristics Planning and ordering a device in an elective infrarenal AAA (more details on devices and products here) Lead convenor: Eric Steinmetz Co-convenors: Justine Mougin, Giovanni Tinelli Target audience: advanced beginner/competent **Description:** This device specific PVI educational session will solely focus on planning (introduction site of the body, 02:30 orientation of contralateral limb, Carm angulations) and ordering devices to obtain a durable repair in a patient with 04:30 an infrarenal AAA using 3D dedicated workstations. Hands-on and interactive discussions are the backbone of this

session. Generic sizing is NOT included in this PVI educational session.

Use dedicated sizing sheaths/booklets to order devices
Plan in advance using dedicated 3D workstations

**Learning objectives:** At the end of this workshop, delegates will be able to:

Novice: observed or assisted in (endo)vascular procedures
Advanced beginner: basic experience in (endo)vascular procedures
Competent: experienced in (endo)vascular procedures

Limited seats. Registration fee of 25 € required per educational session.

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Novice: observed or assisted in (endo)vascular procedures

Advanced beginner: basic experience in (endo)vascular procedures

Competent: experienced in (endo)vascular procedures

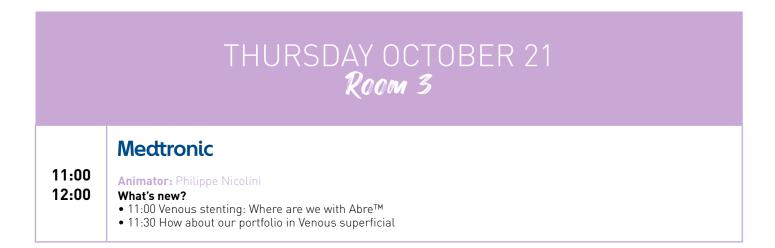
• To plan an infrarenal EVAR procedure in a structured manner for patients with an elective AAA

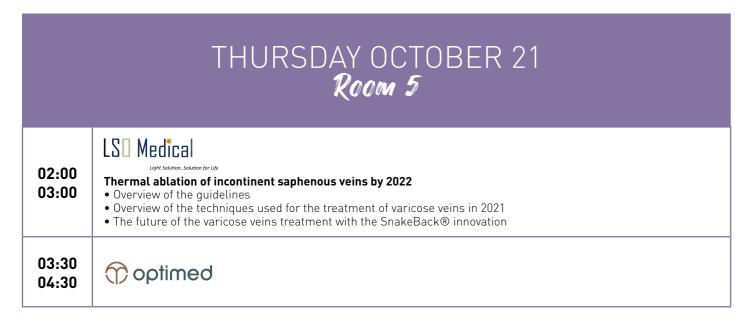
Limited seats. Registration fee of 25 € required per educational session.

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# INDUSTRY WORKSHOPS

# INDUSTRY WORKSHOPS









# DETAILS ON DEVICES & PRODUCTS OF THE PVI EDUCATIONAL SESSIONS

# THURSDAY OCTOBER 21 Room 1

08:30 Principles of generic sizing in EVAR in elective infrarenal AAA (3Mensio) 10:30

### THURSDAY OCTOBER 21 Room 2

11:00 01:00

Planning and ordering Zenith Alpha for an elective infrarenal AAA (Cook)

02:00 04:00

Medtronic Planning and ordering Endurant in an elective infrarenal AAA (Medtronic)

### FRIDAY OCTOBER 22 Room 2

03:00 05:00



Planning and ordering Excluder in an elective infrarenal AAA (WL Gore)

# FRIDAY OCTOBER 22 \*\*Room 5\*\*

08:00 Principles of sizing EVAR in elective infrarenal AAA (TeraRecon, Therenva) 10:00

02:30 04:30



TERUMO
INTERVENTIONAL Planning and ordering Treo/Anaconda in an elective infrarenal AAA (Terumo)
SYSTEMS

# **OUR** CONTACTS



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# INFOS



#### VENUE

42

Palais Brongniart Place de la Bourse 75002 Paris

#### OFFICIAL LANGUAGE

English.
Simultaneous translation to French will be provided.

#### TARGET AUDIENCE

All physicians: vascular surgeons, cardiovascular and cardiothoracic surgeons, neuro-surgeons, radiologists, cardiologists, vascular anaesthesiologists, specialists in nephropathy and dialysis, fellows in training, medical students, vascular technicians & nurses interested in vascular surgery. The Venous Session is open to all physicians (vascular surgeons, phlebologists, angiologists, dermatologists) involved in the treatment of varicose veins, fellows in training, medical students, vascular technicians & nurses interested in venous therapy.



# Paris Vascular Insights

#### Octrober 21-23 | 2021

Palais Brongniart I Paris

#### **Registration & Housing Form**

Pre-registration before October 10, 2021
Caroline Lefrançois I divine [id] SARL I
17. rue Venture I 13001 Marseille I France

by email: clefrancois@divine-id.com or by fax: +33 (0)4					Marseille I France		
PARTICIPANT INFORMATION							
Title: ☐ Prof ☐ Dr ☐ Mr ☐ M	S						
Last Name		Sponsored by					
First Name		. Contact					
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SPECIALITY		Δ1	\				
☐ Vascular surgeon	☐ Cardiac surgeon	☐ Thoracic surge	eon	■ Interventional radiologist			
□ Cardiologist	Phlebologist	Industry profes	ssional	☐ Vascular technician & nurse			
☐ Resident & fellow	Angiologist	Other					
INDIVIDUAL REGISTRATION F	EES (20% VAT included)	Before September 10	), 2021	After September	10, 2021		
☐ Physicians		650€		780 €			
☐ Industrialists		580€		700€			
<ul><li>□ Fellows in training</li><li>□ Nurses</li></ul>		400 €		500 €			
<ul><li>■ AV access Session only (Octob</li></ul>	ner 21)	350 €		450 €			
☐ Venous Session only (October		330 € 210 €		400 €			
□ ePoster presenter	,	400€		250 € 400 €			
SOCIAL EVENT (10% VAT include	ed)	.00 C		100 €			
Conference Dinner: October 22, 2	2021   Place: Elyseum						
☐ 70 € per participant		C:I-	Daniela	Distance	Chama		
HOTEL ACCOMMODATION (Pric	es include breakfast and 10% VAI)	Single	Double	Distance	Stars		
The Hoxton		250€	260€	7 min	****		
Millennium Hotel Paris Opera	(Grants only)	250€	280€	8 min	***		
Paris Marriott Opera Ambassa	dor Hotel (Speakers only)	250€	265€	9 min	****		
Golden Tulip Opera de Noaille	S	238€	248€	8 min	****		
Novotel Les Halles		234€	249€	17 min	****		
Mercure Opera Faubourg Mon	tmartre	210€	220€	8 min	****		
Novotel Les Halles		234€	249€	17 min	****		
Ibis Paris Grand boulevards		150€	160€	9 min	***		
Ibis Paris Opera La Fayette	155€	161€	12 min	***			
Booking Details  One night deposit is needed to confirm any hotel booking. The whole stay has to be paid before September 20 to avoid cancellation of reservation.  Arrival date ☐ ☐ Departure date ☐ ☐ Room type ☐ Single ☐ Double ☐ Twin Nb. of nights ☐ Rate per night €  NB: City tax is payable directly on site to hotels.  Refund of fee: a 10% administrative charge will be applied to cancellations up to D-30. After D-30 no refund will be given. No-shows at the hotel/congress will be charged the full fee. The whole package stay has to be							
paid before D-30 to avoid cancellation of res	ervation. NB : This cancellation policy is not applicable for	or Goup/Sponsor reservations (pl	lease contact Caro	line Lefrançois : clefran	cois@divine-id.com).		
TOTAL DUE Registration	€+ Hotel □ 1 night deposit □	whole stay	€=	€			
Payment by Credit Card Credit Card	Uvisa	security code	·				
Expiration da		er's Signature**					

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#### GETINGE 🗱















































#### AV ACCESS SESSION ACKOWLEDGEMENTS

















#### **VENOUS ACKOWLEDGEMENTS**









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