

PROGRAM DIRECTORS

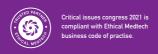
Stéphan Haulon - Tara Mastracci

CRITICAL ISSUES STEERING COMMITTEE

Timothy Resch - Eric Verhoeven Stéphan Haulon

PULLMAN PARIS CENTRE BERCY - PARIS FRANCE

www.critical-issues-congress.com







We are delighted to welcome you to the Pullman Paris Centre Bercy for this new edition of the international experts symposium Critical Issues in Aortic Endografling.

Critical Issues in Aortic Endografting has, for almost a quarter century, delivered an annual benchmark of the latest technology and controversies for aortic interventionalists around the world. This year's programme is no different. At a time of unprecedented change and global uncertainty, Critical Issues will bring together the experts in the field to debate, discuss and display the latest and greatest trends.

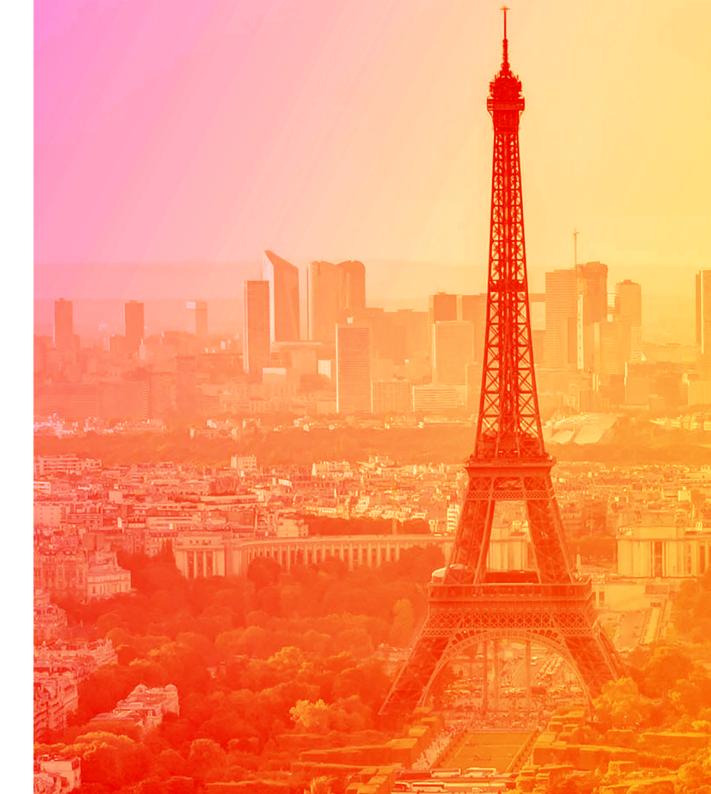
A unique addition to the programme this year is the 'Coolest Case' sessions – where we will learn from some of the most experienced aortic interventionalists about their near-misses, proudest moments, and most creative saves. These sessions will be clinical vignettes of difficult cases from some of the world's busiest aortic centres. If we learn from shared experience, these sessions alone will improve global outcomes!

The new technology on the programme also spans the entire length of the aorta – from proximal devices to new methods to treat infrarenal endoleaks. We're building on the experience this forum has heard from in the past to learn new and more innovative techniques to treat our patients. And the open discussion at the end of each session will be sure to hold these new technologies up to a crucible of scrutiny, so they can evolve and become better before we incorporate them into our daily practice.

Do not miss the congress dinner on Friday night, the perfect occasion to meet all our experts in a convivial atmosphere.

We hope that this edition will meet your expectactions and will be an inspiring and interesting way to mark the end of 2021.

Programme directors
Stéphan HAULON & Tara MASTRACCI



FACULTY

Said ABISI I London, United Kingdom Jean-Noel ALBERTINI I St-Etienne, France Martin AUSTERMAMN, Münster, Germany Luca BERTOGLIO I Milano, Italy Dittmar BÖCKLER I Heidelberg, Germany Ludovic CANAUD | Montpellier, France Thomas CARRELL I Cambridge, United Kingdom Christopher CHENG I Stanford, United States Martin CLARIDGE I Birmingham, United Kingdom Frédéric COCHENNEC I Creteil, France Sean CRAWFORD I Toronto, Canada Jean-Paul DE VRIES I Groningen, The Netherlands Nuno DIAS I Malmö, Sweden Christian ETZ I Leipzig, Germany Dominique FABRE I Le Plessis-Robinson, France Mark FARBER I Chapel Hill, United States Aaron FARGION I Florence, Italy Marcelo FERREIRA I Rio, Brazil Enrico GALLITTO I Bologna, Italy Mauro GARGIULO I Bologna, Italy Richard GIBBS I London, United Kingdom Francisco J. GÓMEZ PALONÉS I Valencia, Spain Julien GUIHAIRE I Le Plessis-Robinson, France Stéphan HAULON I Le Plessis-Robinson, France Robin HEIJMEN I Nieuwegein, The Netherlands Adrien HERTAULT | Lille. France Tomasz JAKIMOWICZ I Varsaw, Poland Piotr KASPRZAK I Regensburg, Germany Tilo KÖLBEL I Hamburg, Germany Maximilian KREIBICH I Freiburg, Germany Mario LESCAN I Tübingen, Germany Nicolas LOUIS I Nimes, France Tara MASTRACCI I London, United Kingdom Blandine MAUREL I Nantes. France Barend MEES I Maastricht. The Netherlands Germano MELISSANO I Milano. Italy Antoine MILLON I Lyon France Bijan MODARAI I London, United Kingdom

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SYNOPTIC

	FRIDAY	SATURDAY
07.30	Welcome coffee	Welcome coffee
08.00	Welcome address	Greetings and warm welcome
08.10	Proximal session	Aortic branches and bridging stents
09.26		
09.50	Coffee break	Acute type B dissections
10.20		
10:34	Spinal ischemia session Coffee break	Coffee break
11:04		
11:36		Adjuncts and toys
12.12	Thoracoabdominal	Thoracoabdominal
13.00		complications
13.12	Lunch	Adjournment
14.00	Chronic dissections	
15.32	The AAA session	
16.48	Coffee break	
17.18	lmaging	
18.34	Endoleaks	
19.34	Adjournment	
20.00	Official dinner	

FRIDAY, DECEMBER 17

07:30	Welcome coffee
08:00	Welcome address Stéphan Haulon, Tara Mastracci
08:10 08:10 08:18 08:26 08:34 08:42 08:50 08:58 09:06 09:14 09:22 09:30	Proximal session Moderators: Stéphan Haulon, Tara Mastracci Lesson from the past: arch fenestrations and the first devices. Timothy Resch Single or multibranch devices? Pros and cons. Nikolaos Tsilimparis Early experience with a single branch design. Dittmar Böckler Stroke and arch branch - what's the cause. Tilo Kölbel What to do about the aortic valve? Update on valve and LV damage following endovascular repairs? Maximilian Kreibich My challenging arch CASE. Tomasz Jakimowicz Endografts for acute type A dissections. Ludovic Canaud Frozen Elephant trunk - tips & tricks for better outcomes. Julien Guihaire Triple branched endografts are my favorite option. Robin Heijmen Total percutaneous arch branched repair. Stéphan Haulon Discussion
09:50	Coffee break
10:20 10:20 10:28 10:36 10:44 10:52 11:00 11:08 11:16	Spinal ischemia session Moderators: Germano Melissano, Carlos Timaran Lesson from the past: what's actually the evidence for spinal drainage. Bijan Modarai MISACE - update and technical tips and tricks. Christian Etz Lower extremity weakness after TAAA repair: we all see it. Tara Mastracci How many stages is enough. Luca Bertoglio How should we perform and monitor CSF drainage to reduce its morbidity. Germano Melissano Do I need MEP's to prevent SCI during endo TAAA repair? Geert Willem Schurink NIRS monitoring is much simpler than MEP's. Carlos Timaran Discussion
11:36 11:36 11:44 11:52 12:00 12:08 12:16 12:24 12:32 12:40 12:48	Thoracoabdominal Moderators: Stéphan Haulon, Tilo Kölbel Lesson from the past: off the shelf devices are always the best option? Tomasz Jakimowicz How to avoid trouble when using inner branches? Eric Verhoeven Right versus left arm approach: what does the evidence say. Nuno Dias How shaggy is too shaggy to treat. Germano Melissano Addressing thoraco-abdominal morphology with artificial landing zones. Antoine Millon US IDE consortium: the best data on FBEVAR? Andres Schanzer Expanded use of preloaded devices: advantages and limitations. Carlos Timaran My coolest CASE #1: the hardest thoracoabdominal aneurysm I've ever repaired. Sean Crawford My coolest CASE #2: using suture to help with sheath orientation. Giuseppe Panuccio Discussion
13:00	Lunch in the exhibition hall

14:00	Moderators: Andres Schanzer, Eric Verhoeven
14:00	How to prevent persistent flow in the false lumen: coils, occluders, endotrash?
14:08 14:16 14:24 14:32 14:40 14:48 15:56 15:04 15:12	Quentin Pellenc What to do about persistent flow in the false lumen after FBEVAR. Mark Farber Times when you need to land in the false lumen. Nuno Dias Successes and failures after candy plug implantation. Fiona Rohlffs Stent-assisted balloon dilatation of chronic aortic dissection. Giovanni Rossi BEVAR, a safe option in chonic dissections with collapsed true lumens? Marcelo Ferreira Tips and tricks for sizing/technical success in chronic dissections. Timothy Resch Tips & tricks to perform challenging iliac branch procedures. Nilo Javier Mosquera Proximal seal with LSA branched/fenestrated devices. Guido Rouhani Discussion
15:32	The AAA session
15:32	Moderators: Adrien Hertault, Timothy Resch Lesson from the past: open repair has a role, but its second line treatment. Andres Schanzer
15:40 15:48 15:56 16:04 16:12 16:20 16:28	What is a large IR neck? Should EVAR be performed in large necks? Mark Tyrrell How to improve the durability at your centre. Tara Mastracci Endostaplers, a bailout option or an everyday tool? Jean-Paul de Vries How do I manage challenging anatomies in complex AAA. Mario Lescan What is the real benefit of low profile endografts, if any? Timothy Resch Percutaneous closure devices, any interesting new players in the field? Giovanni Pratesi Urgent AAA repair with short necks: open, home made fen, in situ laser fen or BEVAR' Frédéric Cochennec Discussion
16:48	Coffee break
17:18	Imaging
17:18 17:26 17:34 17:42 17:50 17:58 18:06 18:14	Moderators: Dittmar Böckler, Tilo Kölbel Why do we need radiation guidelines? Bijan Modarai Can we predict deformation of the aorta? Thomas Carrell Benefit of simulation when planning enbdografts. Jean-Noël Albertini Making a hybrid room functional: elements of a good one. Isabelle Van Herzeele Lessons learned from brain imaging following TEVAR. Richard Gibbs What technologies to replace X-ray in the near future? Dittmar Böckler Fusion for occlusive disease, a game changer? Nicolas Louis Discussion
18:34 18:34 18:42 18:50 18:58 19:06 19:14	Endoleaks Moderators: Marcelo Ferreira, Bijan Modarai Lessons from the past: treatment of intraoperative type I endoleaks. Barend Mees My approach to the type II endoleak. Dittmar Böckler Is preventive IMA coiling efficient? Jonathan Sobocinski My coolest case 1: the hardest endoleak I've ever repaired. Martin Claridge My coolest case 2: the hardest endoleak I've ever repaired. Blandine Maurel Discussion
19:34	Adjournment

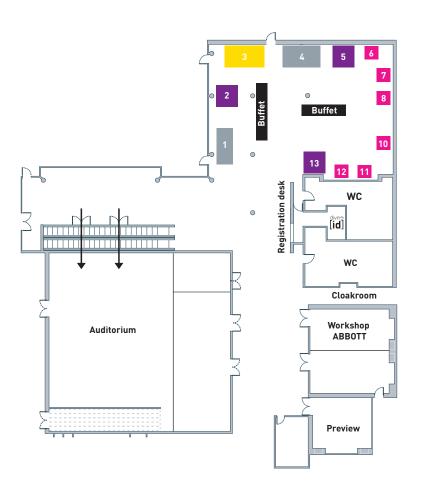
SATURDAY, DECEMBER 18

07:30	Welcome coffee
08:00	Greetings and warm welcome
08:10 08:10 08:18 08:26 08:34 08:42 08:50 08:58	Aortic branches and bridging stents Moderators: Tara Mastracci, Eric Verhoeven Lesson from the past: how to best design a FBEVAR. Eric Verhoeven How I test all bridging stents. Martin Austermann Target vessels injuries/dissections during endo TAAA. Srinivasa Vallabhaneni Experience with a new self expandable bridging stent. Marcello Feirrera When do I need to reline my bridging stents? Said Abisi Long term outcomes of bridging stents. Rafaëlle Spear Dynamic geometric analysis of target arteries/bridging stents. Christopher Cheng Discussion
09:26 09:26 09:34 09:42 09:50 10:58 10:06 10:14	Acute type B dissections Moderators: Nuno Dias, TBD When do we intervene - 14 days? 3 months? Enrico Gallitto STABILIZE, a safe option for every patients? Germano Melissano Is pleural effusion an indication for intervention? And what are the other indications? Mauro Gargiulo How do I prevent iatrogenic type A dissection? Mark Farber How do I find my way to the true lumen, and when do I stent visceral branches? Aaron Fargion My coolest case: The urgent dissection I can't believe I fixed. Giovanni Tinelli Discussion
10:34	Coffee break
11:04 11:04 11:12 11:20 11:28 11:36 11:44 11:52 12:00	Adjuncts and toys Moderators: Mauro Gargiulo, Carlos Timaran IVUS and my practice. Carlos Timaran The steerable sheath changed my life. Giovanni Pratesi The best device to reline an EVAS. Piotr Kasprzak What next with lasers? Nuno Dias The hairy endograft, a revolutionary concept? Dominique Fabre Next generation low profile fenestrated endografts. Vincent Riambau Early experience with FORS. Tilo Kölbel Discussion
12:12 12:12 12:20 12:28 12:36 12:44 12:52	Thoracoabdominal complications Moderators: Stéphan Haulon, Andres Schanzer What replaced the conduit and when is it needed. Nuno Dias Branch separation in long term follow up, how do I fix it? Luca Bertoglio Infection of FBEVAR. Alexander Zimmermann My coolest case: how did I manage to insert endografts in very challenging aortic angulations. Bijan Modarai My coolest case: the complication I couldn't have ever predicted. Francisco J. Gómez Palonés Discussion

Adjournment



EXHIBITION HALL



1	COOK	6	JOTEC
4	BENTLEY	7	CYDAR
	TERUMO AORTIC	8	BD BARD
2	GETINGE	10	SCITECH
5	MEDTRONIC	11	SITE SYMPOSIUM
13	GORE	12	BIBA MEDICAL

INFORMATION



CONGRESS VENUE

Pullman Paris centre Bercy 1 rue de Libourne 75012 Paris

EXHIBITION HOURS

Friday December 17: 07:30 – 19:30 Saturday December 18: 07:30 – 13:00

INFORMATION & REGISTRATION DESK

Friday December 17: 07:00 – 19:00 **Saturday December 18:** 07:30 – 13:00

OFFICIAL LANGUAGE

The official language of the congress is English

OFFICIAL DINNER

Seated dinne

Date: Friday December 17, at 8:00pm

Place: Pullman Paris Centre Bercy Hotel, the congress venue

Address: 1 Rue de Libourne, 75012 Paris

Price: 70€

FREE WIFI

- 1. Connect to the Pullman Paris Centre.

 Bercy network: ACCORHOTELS-GUESTS
- **2.** Open your browser, an automatic page appears
- Choose free wifi, enter your email address and you are connected

HEALTH PASS

The Covid health pass is mandatory to attend the congress.

CONTACTS



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NOTES

NOTES NOTES

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