

LEIPZIG
INTERVENTIONAL
COURSE
2023

LINC

6 – 9 June 2023

Trade Fair Leipzig, Hall 2
Messe-Allee 1
Leipzig, Germany

PROGRAMME

Welcome to LINC 2023

The Leipzig Interventional Course is committed to advancing the scientific and clinical evaluation and treatment of patients with complex vascular disease through an interdisciplinary discussion of novel endovascular techniques.

LINC is a comprehensive and international live course designed to foster collaboration between colleagues of differing specialities and to promote the understanding and development of endovascular therapies that can be incorporated into daily clinical practice.

The involvement of leading interventional centers from around the globe as live transmission sites will provide a broad coverage of different interventional approaches and techniques.

The organisers of the course and the members of the faculty would like to welcome you to the LEIPZIG INTERVENTIONAL COURSE 2023.



GENERAL INFORMATION

Room 1 – Main arena 1

1

Full day programme with state of the art lectures, clinical trial reviews and controversial, interdisciplinary debates, alternating with numerous live case demonstrations highlighting current interventional challenges and new technologies.

Room 2 – Main arena 2

2

The Main arena 2 will have a capacity of approximately 550 seats and the programme will focus on endovascular aortic interventions and other fields of endovascular surgery.

Room 3 – Technical forum

3

The programme in this room with a capacity of approximately 350 seats, is dedicated to detailed discussions of featured live and recorded cases and interdisciplinary debates.

Speakers' corner

4

This room with an informal lounge style character will feature presentations of selected abstracts, clinical cases and complications, as well as clinical trial updates.

Content will also be accessible on-demand shortly after the course by participants who have been registered on-site. Login credentials will be provided via e-mail.

LIVE CASE TRANSMISSION CENTERS

During LINC 2023 several live cases will be performed from national and international centers. All live case transmissions are coordinated, filmed, and produced by the Media House crew, using the latest in high definition television and wireless technology.

- **Universitätsklinikum Leipzig, Abt. Angiologie, Leipzig, Germany**
- **Policlinico Abano Terme, Abano Terme, Italy**
- **Osaka Police Hospital, Osaka, Japan**
- **Klinikum Hochsauerland Arnsberg, Arnsberg, Germany**
- **Beijing Anzhen Hospital, Beijing, China**
- **Advanced Heart and Vein Center, Colorado, United States**
- **Blackrock Health Galway Clinic, Galway, Ireland**
- **Universitäres Herz- und Gefäßzentrum UKE Hamburg, Hamburg, Germany**
- **Universitätsklinikum Jena, Jena, Germany**
- **St. Franziskus Hospital Münster, Münster, Germany**
- **Mount Sinai Hospital New York, New York, United States**
- **Hôpital Marie Lannelongue Paris, Paris, France**
- **Urayasu Ichikawa, Tokyo Bay Medical Center, Urayasu, Japan**

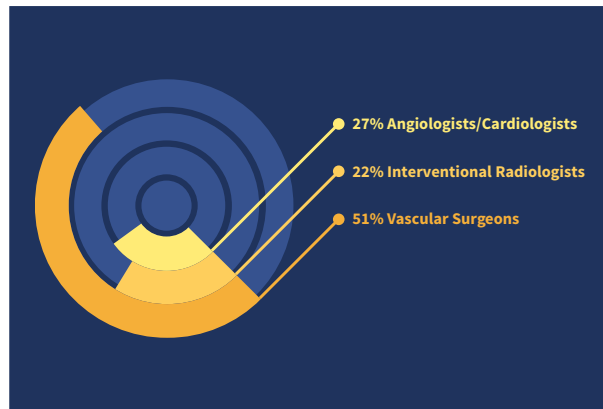
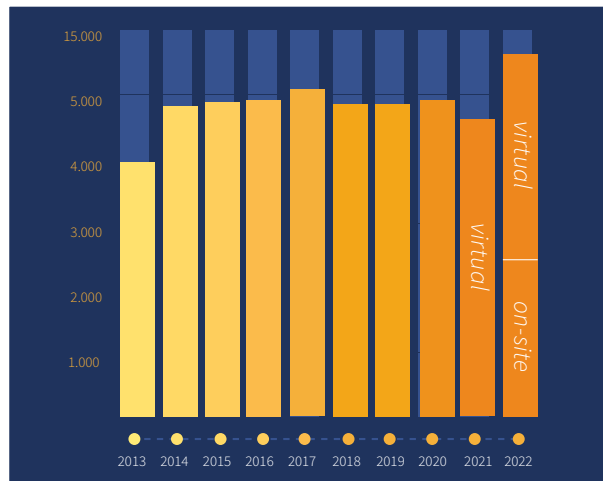
GUIDE TO LIVE CASE TRANSMISSIONS

Guide to LIVE CASE TRANSMISSIONS for LINC 2023
Scan this QR code to find the details of the planned live cases



LINC 2022 STATISTICS

LINC 2022 was a hybrid event and had a multidisciplinary attendance of 2.584 on-site registrations and 10.379 virtual viewers from 79 countries. Please visit our website for more details.



PROGRAMME

LINC 2023 – ACCREDITATIONS AND ENDORSEMENT

- **The Sächsische Landesärztekammer**
We have applied for CME accreditation
www.slaek.de
- **The Swiss Society for Angiology with 34 SGA Credits**
www.angioweb.ch
- **Dutch Association for Vascular Surgery with a maximum of 20 accreditation points in Category I**
www.vaat-chirurgie.nl



LINC 2023 is under the patronage of:

- The German Society for Angiology
www.dga-gefaessmedizin.de



- The German Society of Vascular Surgery
www.gefaesschirurgie.de



- The European Society for Vascular Medicine
www.vascular-medicine.org



Ethical MedTech:

- LINC 2023 is rated compliant with the Medtech Europe code of ethical business practice
www.ethicalmedtech.eu



PROGRAMME



GENERAL INFORMATION – ONSITE

Registration desks will be open on

Venue:

The registration desks are located in the Congress Center (CCL) at the Trade Fair Leipzig and will be open on:

Tuesday, 6 June	07:00 – 18:00
Wednesday, 7 June	07:30 – 18:00
Thursday, 8 June	07:30 – 18:00
Friday, 9 June	08:30 – 12:00

Exhibit hours

Tuesday, 6 June	08:00 – 18:00
Wednesday, 7 June	08:00 – 18:00
Thursday, 8 June	08:00 – 18:00
Friday, 9 June	09:00 – 12:00

Scientific programme

Tuesday, 6 June	08:00 – 18:00
Wednesday, 7 June	08:00 – 18:00
Thursday, 8 June	08:00 – 18:00
Friday, 9 June	09:00 – 13:00

Your **name badge** must be worn at all times for admittance to all LINC 2023 sessions, including the exhibit area. No new badge will be printed in case of loss. No exceptions will be made.

Internet access

Internet is available for free in the exhibit area during the entire duration of the congress. **SSID: Leipziger Messe | Username: linc2023 | Password: leipzig**

Privacy

The qr-code on the back ouf your badge contains your encoded contact details. Only exhibitors who have the LINC 2023 qr-code reader will be able to obtain them from you. **By letting exhibitors scan your badge, you give your consent to share your data.** We will be taking photography throughout the event for use in future marketing and communication activities. **If you DO NOT wish your photo to be included, please pick up a RED lanyard** from the registration desks so that you can be identified by our photographer.

Media restrictions

LINC strictly prohibits videotaping or recording any of the scientific sessions and live cases in the plenary rooms. Attendees with cameras will be asked to turn them off and put them away.

Meeting rooms

All meeting rooms are located in the adjacent CCL. Please follow the signs from hall 2 to the CCL. A concierge at the CCL will show you the location of your meeting room.

Room of silence

The room of silence is located in the adjacent CCL, Multi-Purpose Area 3, level 0. Please follow the signs from hall 2 to the CCL.

LINC Today – our daily newspaper

You can find the LINC Today team in the adjacent CCL, Multi-Purpose Area 4, level 0.

Assistance needed?

If you need assistance to enter the venue, please contact us at the registration desk in the CCL, or beforehand at registration@leipzig-interventional-course.com.

Information desk

For your convenience we have arranged for an information desk in hall 2. You will be able to obtain information/make reservations regarding local restaurants, hotels, ticket sales, etc.

Restaurant

At LINC you have the opportunity to visit the Snackpoint and Self-Service Restaurant:

Snackpoint

located on level 0, between hall 2 and the CCL
open from Tuesday to Thursday: 08:00–17:00

Self-Service Restaurant

located on level -1, between hall 2 and the CCL
open from Tuesday to Thursday: 12:00–15:00

COURSE CHAIRMAN

Dierk Scheinert

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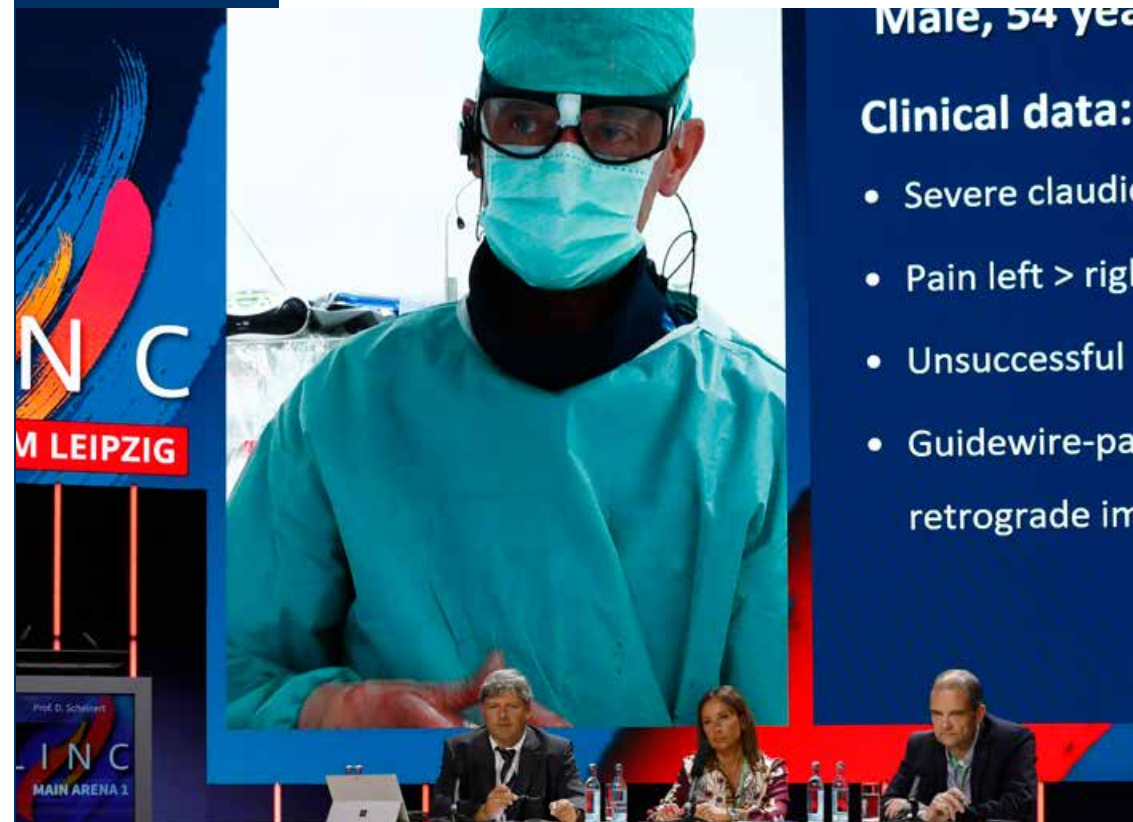
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Hiroyoshi Yokoi
Sunghoon Yoon
August Ysa
Tan Ru Yu
Pengfei Yuan

Z

Amer Zanabali
Thomas Zeller
Xuehuan Zhang
Jiawei Zhao
Roy Zuidema



ROOM 1 – MAIN ARENA 1

Tuesday, 6 June 2023

08:00 – 09:15	OPENING SYMPOSIUM: Saving limbs: How a broader PAD approach improves patients' treatment supported by Abbott Vascular <i>Moderator: Dierk Scheinert</i> <i>Panel: Lieven Maene, Marco Manzi, Lorenzo Patrone</i> Beyond intervention: Our most important learnings from the journey <i>Dierk Scheinert</i> Discussion 08:00 – 08:07 08:07 – 08:12 08:12 – 08:42 08:42 – 08:52 08:52 – 09:02 09:02 – 09:15	08:00 – 08:07 08:07 – 08:12 08:12 – 08:42 08:42 – 08:52 08:52 – 09:02 09:02 – 09:15
09:15 – 11:15	CONNECT THE WORLD SESSION: JAPAN – in collaboration with JET Innovations and latest data in femoropopliteal interventions <i>Moderators: Dierk Scheinert, Osamu Iida</i> <i>Panel: Hiroyoshi Yokoi, Yoshimitsu Soga, Thomas Zeller, Yann Gouëffic, Chris Metzger</i> 09:15 – 09:45 09:45 – 09:50 09:50 – 09:55 09:55 – 10:00 10:00 – 10:05 10:05 – 10:10 10:10 – 10:15 10:15 – 10:45 10:45 – 10:50 10:50 – 10:55 10:55 – 11:00 11:00 – 11:05 11:05 – 11:10 11:10 – 11:15	09:15 – 09:45 09:45 – 09:50 09:50 – 09:55 09:55 – 10:00 10:00 – 10:05 10:05 – 10:10 10:10 – 10:15 10:15 – 10:45 10:45 – 10:50 10:50 – 10:55 10:55 – 11:00 11:00 – 11:05 11:05 – 11:10 11:10 – 11:15
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ROOM 1 – MAIN ARENA 1

Tuesday, 6 June 2023 (cont.)

11:15 – 12:30	SYMPOSIUM: From RCTs, to real world, to big data. Moving forward with drug eluting technologies for PAD supported by Boston Scientific <i>Moderators: Marianne Brodmann, Koen Deloose</i> <i>Panel: Giovanni Torsello, Osamu Iida, Yann Gouëffic</i> RCT data, the pinnacle of proof <i>Marianne Brodmann</i> Real world data <i>Giovanni Torsello</i> Real world data from Japan <i>Osamu Iida</i> Big data from big databases <i>Yann Gouëffic</i> 11:15 – 11:22 11:22 – 11:29 11:29 – 11:36 11:36 – 11:43 11:43 – 11:53 11:53 – 12:30	11:15 – 11:22 11:22 – 11:29 11:29 – 11:36 11:36 – 11:43 11:43 – 11:53 11:53 – 12:30
12:30 – 13:30	SPECIAL SESSION: Latest trial data, breakthrough innovations and ongoing controversies in PVD <i>Moderators: Peter Schneider, Dierk Scheinert</i> <i>Panel: Robert Lookstein, Osamu Iida, Ramon Varcoe, Gary Ansel, Thomas Zeller, Sahil Parikh</i> Focus on latest data for CLTI treatment The BEST-CLI and BASIL-2 trials: Key findings <i>Robert Lookstein</i> My take on the results and implications for my practice <i>Osamu Iida</i> My take on the results and implications for my practice <i>Ramon Varcoe</i> My take on the results and implications for my practice <i>Thomas Zeller</i> Panel discussion Focus on drug-eluting devices The Paclitaxel mortality debate – time for regulatory bodies to end this saga? <i>Gary Ansel</i> Panel discussion Do we have enough evidence for limus devices to replace PTX? <i>Sahil Parikh</i> Panel discussion 12:30 – 12:38 12:38 – 12:42 12:42 – 12:46 12:46 – 12:50 12:50 – 13:00 13:00 – 13:10 13:10 – 13:15 13:15 – 13:25 13:25 – 13:30	12:30 – 12:38 12:38 – 12:42 12:42 – 12:46 12:46 – 12:50 12:50 – 13:00 13:00 – 13:10 13:10 – 13:15 13:15 – 13:25 13:25 – 13:30

ROOM 1 – MAIN ARENA 1

Tuesday, 6 June 2023 (cont.)

- 13:30 – 14:45** **Innovations, latest data, and new techniques in BTK-Interventions**
Moderators: Sahil Parikh, Marianne Brodmann
Panel: Miguel Montero, Torbjörn Fransson, Luis Mariano Palena, Edward Choke
 ■ **Live case transmission from Leipzig**
- 13:30 – 14:00** **FIRST TIME DATA RELEASE:**
 CRURAL DEB RCT (Ranger vs POBA in BTK) *Torbjörn Fransson*
- 14:00 – 14:05** **FIRST TIME DATA RELEASE:**
 MERLION trial: 24 months outcomes in tibial occlusive disease *Tang Tjun Yip*
- 14:05 – 14:10** **FIRST TIME DATA RELEASE:**
 Real world outcomes of Sirolimus coated balloon versus plain balloon angioplasty in CLTI patients: Data from HOPE prospective registry *Edward Choke*
- 14:10 – 14:15** **FIRST TIME DATA RELEASE:**
 DEEPER OUS trial: 6 months results with the bare temporary spur stent system in conjunction with paclitaxel coated balloons *Michael Lichtenberg*
- 14:15 – 14:20** **FIRST TIME DATA RELEASE:**
 Toba II BTK: 36-month results *Marianne Brodmann*
- 14:20 – 14:25** **FIRST TIME DATA RELEASE:**
 Update on the LIFE-BTK RCT investigating a drug eluting bioresorbable scaffold below-the-knee *Sahil Parikh*
- 14:25 – 14:30** **FIRST TIME DATA RELEASE:**
 1-year results of a new bioresorbable drug eluting scaffold (MOTIV) for BTK lesions in 60 patients *Michel Bosiers*
- 14:30 – 14:35** **FIRST TIME DATA RELEASE:**
 WARRIORS study: Wound-directed Angiosome Revascularisation approach to patients with critical limb ischemia, prospective multicenter core lab adjudicated study in 450 patients *Osamu Iida*
- 14:35 – 14:40** **FIRST TIME DATA RELEASE:**
 Live case recap and discussion
- 14:40 – 14:45** **FIRST TIME DATA RELEASE:**
 Live case recap and discussion
- 14:45 – 16:00** **SYMPOSIUM: Global views: AcoArt DCB experience from different regions**
 supported by Acotec
Moderator: Dierk Scheinert
Panel: Peter Schneider, Sahil Parikh, Thomas Zeller, Wei Guo
 ■ **Live case transmission from Leipzig**
 Real world experience of AcoArt DCB in Leipzig *Sabine Steiner*
 Preliminary data of DEBATE-BTK DUELL study *Francesco Liistro*
 AcoArt DCB in below-the-knee – Chinese real world data *Lianrui Guo*
 Discussion and conclusion

ROOM 1 – MAIN ARENA 1

Tuesday, 6 June 2023 (cont.)

- 16:00 – 18:00** **Evolving therapies and innovations for complex peripheral lesions – Focus on vessel preparation and durable outcomes**
Moderators: Thomas Zeller, Peter Soukas
Panel: Young-Guk Ko, Chris Metzger, Sabine Steiner, Erwin Blessing
- 16:00 – 16:05** **No DCB class effect: How technology differences can influence performance**
Michael Lichtenberg
- 16:05 – 16:30** **■ Live case transmission from Leipzig**
 DCB safety and effectiveness across real-world subgroups:
 Comprehensive 5-year outcomes of the IN.PACT global study *Dierk Scheinert*
- 16:30 – 16:35** **ILLUMINATE Global: 5-year results** *Thomas Zeller*
- 16:35 – 16:40** **Predictors of drug-coated balloon efficacy in femoropopliteal intervention:**
 Insights from a patient-level pooled analysis *Marianne Brodmann*
- 16:40 – 16:45** **Vessel preparation prior to drug-coated balloons: Evidence from prospective and randomized trials** *Antonio Micari*
- 16:45 – 16:50** **How I use directional atherectomy: Tips for successful vessel preparation**
Eric Scott
- 16:50 – 16:55** **FIRST TIME DATA RELEASE:**
 BEST SFA-RCT comparing balloon-based and stent-based reconstruction and drug delivery strategies in complex femoropopliteal obstructions *Sabine Steiner*
- 16:55 – 17:00** **■ Live case transmission from New York**
 Cost-effectiveness of drug-coated balloons for femoropopliteal chronic limb-threatening ischemia *Michel Reijnen*
- 17:00 – 17:30** **Update from the Münster registry of Eluvia in long lesions** *Giovanni Torsello*
- 17:30 – 17:35** **MIMICS-3D: Compelling 3-year results for BioMimics 3D in complex lesions**
Christos Rammos
- 17:35 – 17:40** **Outcomes and evidence of the covered self-expandable stents**
 for the treatment of critical limb ischemia patients *Michel Reijnen*
- 17:40 – 17:45** **Live case recap and discussion**
- 17:45 – 17:50** **Live case recap and discussion**
- 17:50 – 18:00** **Live case recap and discussion**



ROOM 2 – MAIN ARENA 2

Tuesday, 6 June 2023

09:00 – 11:00	Acute venous thromboembolism <i>Moderators: Robert Lookstein, Oliver Schlager</i> <i>Panel: Gary Ansel, Houman Jalaie, Sean Lyden, Manuela Konert</i> ■ <i>Live case transmission from Galway</i> Effectiveness and safety of ultrasound-assisted catheter-directed thrombolysis for pulmonary embolism: A multinational individual-level data analysis of more than 1500 patients <i>Stefano Barco</i> FlowTriever embolectomy for acute pulmonary embolism <i>Gary Ansel</i> Rationale of a pivotal randomized trial comparing aspiration thrombectomy vs medical therapy for intermediate high risk pulmonary embolism <i>Robert Lookstein</i> ■ <i>Live case transmission from Galway</i> Prospective post-market clinical follow-up study of the Aspirex™ endovascular thrombectomy system in the treatment of acute venous occlusions – 12-month update <i>Michael Lichtenberg</i> Catheter-directed thrombolysis and pharmacomechanical thrombectomy for acute deep vein thrombosis <i>Stefano Barco</i> ■ <i>Recorded case presentation: New technology to address DVT management and pulmonary artery treatment: Penumbra Lightning™ 12 system, designed for frontline aspiration</i> <i>Michael Lichtenberg</i> Endovascular theombectomy for accute PE with shock <i>Aravinda Nanjundappa</i> Discussion
09:00 – 09:20	
09:20 – 09:27	
09:27 – 09:34	
09:34 – 09:41	
09:41 – 10:01	
10:01 – 10:08	
10:08 – 10:15	
10:15 – 10:30	
10:30 – 10:37	
10:37 – 11:00	
11:00 – 11:45	Ablation therapy for superficial venous disease <i>Moderators: Raghu Kolluri, Tobias Hirsch</i> <i>Panel: Thomas Mattausch</i> What are the treatment options for saphenous ablation? <i>Raghu Kolluri</i> When is the VenaSeal closure system appropriate for patients? <i>Tobias Hirsch</i> Single center experience on Saphenous Vein Incompetence study <i>Thomas Mattausch</i> Trial updates for chronic venous disease patients enrolled in the spectrum study program: Study design and current status <i>Tobias Hirsch</i> Panel discussion
11:00 – 11:07	
11:07 – 11:14	
11:14 – 11:21	
11:21 – 11:28	
11:28 – 11:45	
11:45 – 12:30	Scrub in with the expert: Deep venous interventions – part I <i>Moderators: Chris Metzger, Houman Jalaie</i> <i>Panel: Rick de Graaf, Kush Desai, Michael Piorkowski, Manuela Konert, Erin Murphy</i> ■ <i>with Michael Lichtenberg live from Arnsberg</i> FLASH PRESENTATIONS: Deep venous obstruction: Proper patient selection and the utilization of imaging <i>Kush Desai</i> Is there an indication for spot-stenting in post-thrombotic iliofemoral obstructions <i>Rick de Graaf</i> When and how to perform endophlebectomy of the common femoral vein in addition to venous recanalisation? <i>Houman Jalaie</i>

ROOM 2 – MAIN ARENA 2

Tuesday, 6 June 2023 (cont.)

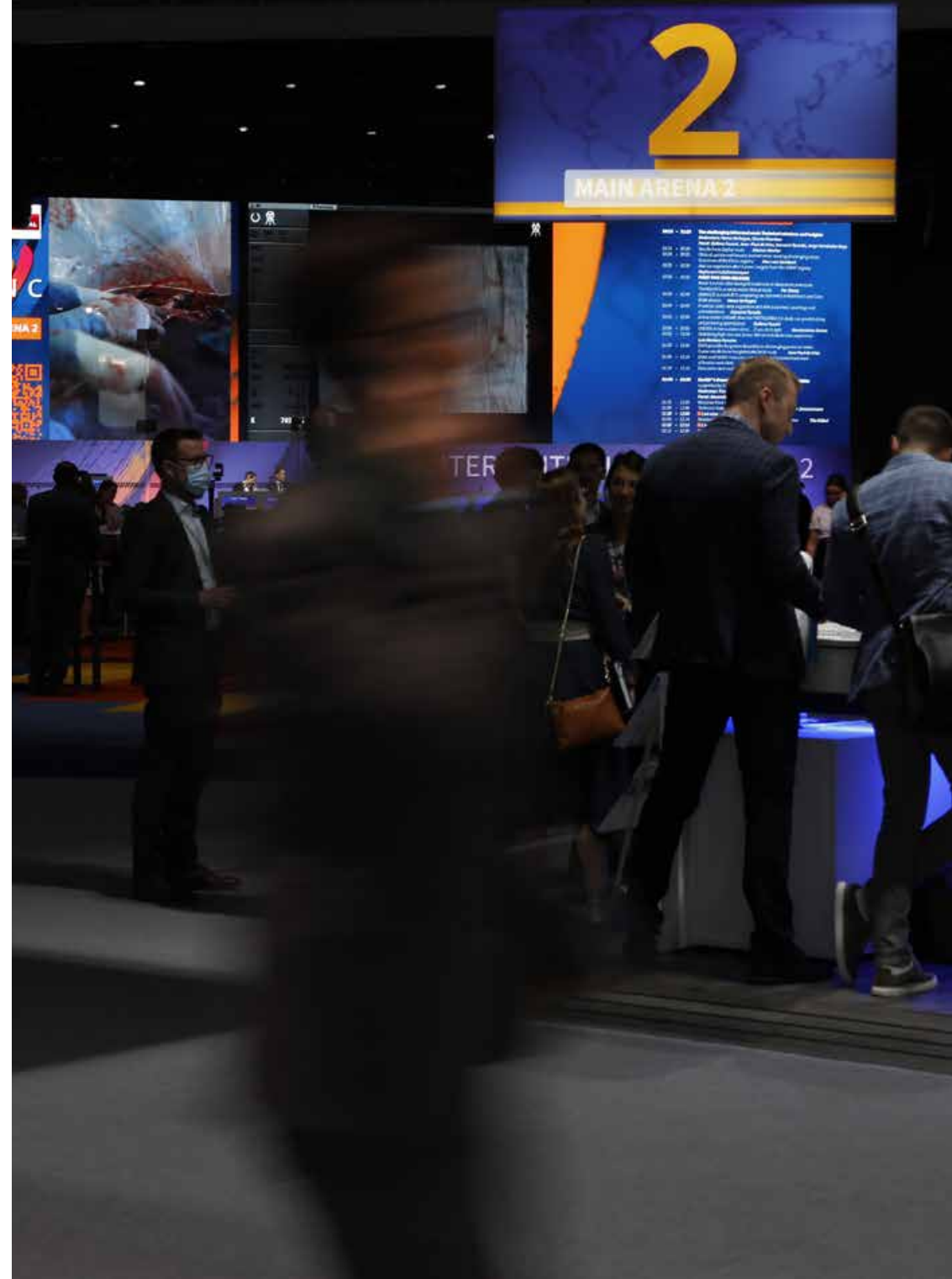
12:30 – 13:15	LUNCH SYMPOSIUM: Treatment of CLTI: New horizons with novel DCB technology supported by MedAlliance <i>Moderator: Marianne Brodmann</i> <i>Panel: George Adams, Daniel van den Heuvel, Bella Huasen</i> Opening <i>Marianne Brodmann</i> Novel SELUTION SLR technology & clinical update <i>Bella Huasen</i> Discussion Rationale & Design of SELUTION4BTK trial <i>Daniel van den Heuvel</i> Treatment of CLTI patients with complex BTK disease – lessons from Selution4BTK randomized clinical trial Case 1: European Experience <i>Daniel van den Heuvel</i> Case 2: US Experience <i>George Adams</i> Discussion
12:30 – 12:32	
12:32 – 12:42	
12:42 – 12:47	
12:47 – 12:52	
12:52 – 13:02	
13:02 – 13:12	
13:12 – 13:15	
13:30 – 15:30	Endovascular procedures for the deep veins <i>Moderators: Houman Jalaie, Ramon Varcoe</i> <i>Panel: Raghu Kolluri, Oliver Schlager, Rick de Graaf</i> ■ <i>Live case transmission from Arnsberg</i> The classification of the chronic venous obstruction and its clinical impact <i>Houman Jalaie</i> How to best grade a venous stenosis in the deep veins: Duplex, IVUS, Venography <i>Rick de Graaf</i> Dedicated venous stents – a look at the technology and clinical studies <i>Erin Murphy</i> May Thurner stents <i>Oliver Schlager</i> US Venous IDE Trials: Trends and disparities <i>Erin Murphy</i> Anticoagulation therapy for patients with venous stents +/- antiplatelet therapy <i>Christian Erbel</i> The INTERVENE trial: A novel percutaneous device to reconstruct the valves within the femoral veins in patients with DVI <i>Ramon Varcoe</i> ■ <i>Live case transmission from Arnsberg</i> Discussion
13:30 – 13:55	
13:55 – 14:02	
14:02 – 14:09	
14:09 – 14:16	
14:16 – 14:23	
14:23 – 14:30	
14:30 – 14:37	
14:37 – 14:44	
14:44 – 15:09	
15:09 – 15:30	
15:30 – 16:15	SYMPOSIUM: Hemodialysis access creation and maintenance: Implications of long-term data on patient outcomes supported by Medtronic <i>Moderator: Fabrizio Fanelli</i> <i>Panel: Robert Shahverdyan, Matteo Tozzi</i> Welcome & introductions <i>Fabrizio Fanelli</i> Overview of long-term evidence in arteriovenous fistula creation and maintenance <i>Fabrizio Fanelli</i> Case discussion: EndoAVF creation from mapping to cannulation <i>Robert Shahverdyan</i> Treating challenging lesions: My algorithm for Cephalic Arch Stenosis <i>Matteo Tozzi</i> Discussion & questions Closing remarks <i>Fabrizio Fanelli</i>
15:30 – 15:35	
15:35 – 15:43	
15:43 – 15:51	
15:51 – 15:59	
15:59 – 16:14	
16:14 – 16:15	



16:15 – 18:00

Scrub in with the experts: Deep venous interventions – part II*Moderator: Erin Murphy**Panel: Houman Jalaie, Tobias Hirsch, Oliver Schlager, Michael Piorkowski*■ *with Gerard O'Sullivan live from Galway*■ *with Michael Lichtenberg live from Arnsberg***FLASH PRESENTATIONS:**Patency definitions in the venous space: What is the impact? *Erin Murphy*Final update on VERNACULAR study and current update on Arnsberg Venovo registry *Michael Lichtenberg*Update on BeYond venous PMCF study *Michael Lichtenberg*

Diagnostic and interventional approach to pelvic congestion syndrome

*Rick de Graaf*Endovascular management of IVC occlusion syndrome *Aravinda Nanjundappa*

ROOM 3 – TECHNICAL FORUM

Tuesday, 6 June 2023

- 09:00 – 11:15** **Status update: Carotid interventions 2023**
Moderators: Peter Schneider, Ralf Langhoff
Panel: Eugenio Stabile, Piotr Musialek, Horst Sievert, Eric Ducasce
- 09:00 – 09:05 Carotid repair is best for asymptomatic carotid stenosis because medical management alone does not work *Horst Sievert*
- 09:05 – 09:10 Update on the CEA vs CAS trials for asymptomatic carotid stenosis *Alison Halliday*
- 09:10 – 09:15 Interventions in acute carotid syndrome: When and how? *Piotr Musialek*
- 09:15 – 09:20 Why guidelines can be misleading: Carotid guidelines are an example *Frank Veith*
- 09:20 – 09:25 **Panel discussion**
- 09:25 – 09:30** **Focus on latest technique and new devices**
- 09:25 – 09:30 Local anaesthesia and intraoperative ultrasound are the key for an uncomplicated carotid endarterectomy *Hans-Henning Eckstein*
- 09:30 – 09:35 TCAR is better than true percutaneous carotid stenting: Myth or reality? *Peter Schneider*
- 09:35 – 09:40 Risk factors of stroke in patients undergoing transcervical and transfemoral carotid stenting *Giovanni Torsello*
- 09:40 – 09:45 **FIRST TIME DATA RELEASE:**
 30-day safety outcomes of male vs female patients treated using the Roadsaver dual-layer micromesh carotid stent: Evidence from a large multicenter European study *Arne Schwindt*
- 09:45 – 09:50 **FIRST TIME DATA RELEASE:**
 30-day safety outcomes of patients treated using the Roadsaver dual-layer micromesh carotid stent with or without predilatation: Evidence from a large multicenter European study *Ralf Langhoff*
- 09:50 – 10:30 **■ Live case transmission from Münster**
- 10:30 – 10:35 How to select endovascular protection devices for CAS *Eugenio Stabile*
- 10:35 – 10:40 Proximal protection during carotid artery stenting: A preferred solution for all patients *Piero Montorsi*
- 10:40 – 10:45 Carotid artery stenting with proximal protection: How to optimize your outcomes *Piotr Musialek*
- 10:45 – 10:50 Experiences from a high volume carotid artery stenting center: Improving safety with proximal protection *Horst Sievert*
- 10:50 – 10:55** **Focus on future concepts**
- 10:50 – 10:55 Acute stroke interventions – step-by-step *Horst Sievert*
- 10:55 – 11:00 Percutaneous exclusion of carotid artery aneurysms: Insights from the C-Heal-trial *Piotr Musialek*
- 11:00 – 11:05 AI with specific algorithms could predict carotid risk lesions for stroke: Revolutionary tool or fake? *Eric Ducasce*
- 11:05 – 11:15 Live case recap and discussion

ROOM 3 – TECHNICAL FORUM

Tuesday, 6 June 2023 (cont.)

- 11:15 – 12:30** **Innovative endovascular treatment options for complex aorto-iliac pathologies**
Moderator: Maria Antonella Ruffino
Panel: Sigrid Nikol, Peter Goverde, Michele Piazza, Nilo Mosquera
- 11:15 – 11:20 The need for a more specific and disease-severity related score in aortoiliac occlusive disease: ACHILIS ACE score *Peter Goverde*
- 11:20 – 11:45 **■ Live case transmission from Leipzig**
- 11:45 – 11:50 CERAB – How we do it *Nilo Mosquera*
- 11:50 – 11:55 BeGlory study – put evidence to CERAB *Maria Antonella Ruffino*
- 11:55 – 12:00 5-years follow-up of subjects with aortoiliac occlusive disease treated with the VIABAHN VBX balloon expandable endoprosthesis *Andrew Holden*
- 12:00 – 12:05 Complex AIOD treatment with VBX device and Kissing-CERAB technique. When, how, and results *Michele Piazza*
- 12:05 – 12:10 Long-term outcomes of CERAB *Michel Reijnen*
- 12:10 – 12:15 Endovascular solution for complex pararenal aortic stenoses *Sigrid Nikol*
- 12:15 – 12:20 Update on the CoBaGI trial – using covered stents for visceral artery obstructions *Duygu Harmankaya*
- 12:20 – 12:30 Discussion and conclusion
- 12:30 – 13:15** **LUNCH SYMPOSIUM: Change compliance to change the game in PAD treatment**
 supported by Shockwave Medical
Moderator: Konstantinos Stavroulakis
Panel: Stefano Fazzini, Dominic Howard, Enrique Alejandro Lafont
- 12:30 – 12:33 Introduction *Konstantinos Stavroulakis*
- 12:33 – 12:43 Is vessel compliance the key to successful outcomes in PAD? *Stefano Fazzini*
- 12:43 – 12:47 Discussion
- 12:47 – 12:57 Preserving our options when treating calcified CLTI for future interventions *Dominic Howard*
- 12:57 – 13:01 Discussion
- 13:01 – 13:11 How IVL fits into my daily PAD practice: The St. Gallen experience *Enrique Alejandro Lafont*
- 13:11 – 13:15 Discussion and conclusion
- 13:30 – 14:45** **Scrub in with the expert: Complex iliac interventions**
Moderators: Sean Lyden, Nilo Mosquera
Panel: Hans Krankenberg, Chris Metzger, Giovanni Federico Torsello, Peter Goverde, Naoki Fujimura
■ with Prakash Krishnan live from New York
- FIRST TIME DATA RELEASE:**
 COMFORT (CONteMporary strategy For aORTToiliac intervention) registry *Osamu Iida*
- Balloon-expandable stainless steel or cobalt chromium stents for iliac artery revascularisation *Giovanni Federico Torsello*
- Can artificial Intelligence play an important role in the therapy of aortoiliac occlusive disease: Preliminary results *Peter Goverde*
- Comparison of aortobifemoral bypass and endovascular treatment for chronic infrarenal abdominal aortic occlusion from the CHAOS (CHronic Abdominal Aortic Occlusion, ASian Multicenter) registry *Naoki Fujimura*



14:45 – 15:15

FOCUS SESSION: Complex AIOD – open, endo or hybrid? That's the question

supported by Getinge

Moderator: Koen Deloose

■ Recorded case presentation from AZ Sint Blasius Dendermonde, Belgium –

Join the discussion on what's the best solution during each step

of this complex procedure

15:15 – 16:45

Transcatheter arterialization of deep veins (TADV) for patients with CLTI

Moderator: Peter Schneider

Panel: Roberto Ferraresi, Miguel Montero, Steven Kum, Daniel van den Heuvel

15:15 – 15:22

Deep venous arterialization – how does it work? Latest insights Roberto Ferraresi

Current evidence on transcatheter arterialization of deep veins

15:22 – 15:27

PROMISE II 6-month sub analysis Miguel Montero

15:27 – 15:32

PI/ALPS – deep dive into data Steven Kum

15:32 – 15:37

PROMISE II/CLarITI analysis Peter Schneider

15:37 – 15:43

Discussion

15:43 – 15:53

■ Recorded case presentation: From PROMISE II Miguel Montero

15:53 – 15:58

Discussion

Patient identification and assessment

15:58 – 16:03

TADV patient selection Symeon Lechareas

16:03 – 16:08

TADV patient pre/post ultrasound evaluation Daniel van den Heuvel

16:08 – 16:13

TADV overview with latest LimFlow devices Michael Lichtenberg

16:13 – 16:18

TADV pressure wire analysis Roberto Ferraresi

16:18 – 16:23

Discussion

Post procedure best practices

16:23 – 16:28

Wound care case example and best practices Arne Schwindt

16:28 – 16:45

Discussion

16:45 – 18:00

Scrub in with the expert: Innovative solutions for complex CTO's

Moderators: Gary Ansel, Daniela Branzan

Panel: Olaf Bakker, Konstantinos Stavroulakis, Robert Beasley

■ with Arne Schwindt live from Münster

A unique intraluminal crossing and subintimal reentry catheter for use in treating complex disease throughout the vascular system Robert Beasley

Why BeBack is a game changer in crossing complex lesions Olaf Bakker



ROOM 4 – SPEAKERS' CORNER

Tuesday, 6 June 2023

12:30 – 13:30

PAIRS@LINC**Challenging venous interventions***Moderators: Ayman Al Sibaie, Raghu Kolluri*

12:30 – 12:38

Varicose veins; Updates in thermal and non thermal ablation
Mohammad Al Moaiqel

12:38 – 12:46

Sclerotherapy of Endometrioma: How I do it *Refaat Salman*

12:46 – 12:54

Treatment of female genital varices *Karim Abd El Tawab*

12:54 – 13:02

PE: Endovascular management *Ayman Al Sibaie*

13:02 – 13:10

Endo AVF: What you need to know *Ahmed Kamel*

13:10 – 13:18

Advanced central venous reconstruction *Mohammad Arabi*

13:18 – 13:30

Discussion and conclusion



13:30 – 14:45

Challenging cases and complications: Miscellaneous/carotid/embolization*Moderators: Jos van den Berg, Stephan Duda*

13:30 – 13:35

Endovascular treatment of post-traumatic internal carotid artery pseudoaneurysm:
 A challenging case *Filippo Gorgatti*

13:35 – 13:40

Infected supra-aortic bypass reconstruction: About a nightmare *Zohal Fazli*

13:40 – 13:45

Sling ring, a type of Kommerell diverticulum approach *André Cancela*

13:45 – 13:50

Angioplasty of left subclavian artery CTO lesion complicated with subclavian and
 LIMA dissection: A challenging case presentation *Mohammad Hassan Namazi*

13:50 – 13:55

Retrieval of displaced ASD amplatzer septal occluder device through right femoral
 artery *Mohmoud Elmeniesy*

13:55 – 14:00

Balloon-assisted coil and liquid embolization for large neck splenic artery aneurysm.
 Case report and literature review *Marcelo Giusti*

14:00 – 14:05

Embolization of the thoracic duct utilizing only liquid embolic agent
Umair Munawar

14:05 – 14:10

Transjugular intrahepatic portosystemic shunting in the management
 of hepatic hydrothorax *Umair Munawar*

14:10 – 14:15

Gastroduodenal artery stump pseudoaneurysm rupture following selective coil
 embolization repaired using covered stent placement *Umair Munawar*

14:15 – 14:20

Dangerous biopsies *Viktor Serafimov*

14:20 – 14:25

Giant AVM *Hesham Sharaf Eldin*

14:25 – 14:30

Antineutrophil cytoplasmic antibody associated renal microaneurysms
 managed with renal embolization *Umair Munawar*

14:30 – 14:35

Middle-term outcomes of snare piercing technique for chronic total occluded
 lower extremity disease *Hirokazu Miyashita*

14:35 – 14:45

Discussion and conclusion

ROOM 4 – SPEAKERS' CORNER

Tuesday, 6 June 2023 (cont.)

14:45 – 15:30

CICE@LINC**Brazilian techniques and technologies
for endovascular aortic aneurysm intervention***Moderator: Armando Lobato**Panel: Giovanni Torsello*

14:45 – 14:53

The Brazilian Apolo-Nano repositionable endograft: A new tool
 for endovascular treatment of complex aortic aneurysms *Arno von Ristow*
 Initial experience with Apolo-Nano in complex aortic interventions:

14:54 – 15:02

9-months results *Bruno Freitas*

15:03 – 15:11

Endovascular treatment of complex aortic aneurysms with customized
 Brazilian endoprosthesis in the public health system *Edwaldo Joviliano*

15:12 – 15:20

Lobato technique for the endovascular treatment of complicated dissections
 of the thoracic aorta and common iliac artery *Armando Lobato*

15:20 – 15:30

Panel discussion



15:30 – 16:45

**Update on innovations, clinical trials and new data –
treatment of femoropopliteal PAD I – part I***Moderators: Ralf Langhoff, Lieven Maene*

15:30 – 15:35

2-year clinical outcome of the Eluvia drug-eluting stent for femoropopliteal
 lesions: A prospective multicenter K-ELUVIA registry *Young-Guk Ko*

15:35 – 15:40

CVT-SFA-trial: First report of 6 months results using a new Everolimus coated
 balloon technology *Stephan Duda*

15:40 – 15:45

Performance of a novel Sirolimus eluting balloon in peripheral arterial disease:
 Insights from the SUCCESS PTA study *Michael Lichtenberg*

15:45 – 15:50

Safety, efficacy and clinical implications of drug-coated devices in the endovascular
 treatment of femoropopliteal lesions *Jana Prchal*

15:50 – 15:55

Comparative 2-year clinical outcomes of paclitaxel-eluting stent and drug-coated
 balloons in large vessels of femoropopliteal artery lesions *Masanaga Tsujimoto*

15:55 – 16:00

Safety of a dual drug sirolimus and ptx coated balloon (Sirplux™ DCB) vs
 a commercially available PTX DCB in swine coronary arteries *Kenji Kawai*

16:00 – 16:05

2-year outcome among the bare metal stent, atherectomy combined with
 or without drug-coated balloon angioplasty for femoropopliteal arterial occlusion

16:05 – 16:10

Lin Yang
 BIOPACT RCT – subgroup analysis to assess for heterogeneity of clinical endpoints,
 for patients treated with Passeo-18 Lux DCB vs IN.PACT Admiral DCB for

16:10 – 16:15

femoropopliteal lesions *Koen Deloose*

16:15 – 16:20

Resorbable Repair Device (RRD) for coverage of flow limiting dissections
 after DCB angioplasty *Maciej Kusmierczuk*

16:20 – 16:25

Vascular effects through Sirolimus vs. Paclitaxel DCB treatment in symptomatic
 peripheral artery disease – the Limus FLOW investigator-initiated randomized

16:25 – 16:30

controlled trial *Christos Rammos*

16:30 – 16:35

Analysis about the frequency of distal emboli due to three kinds
 of Paclitaxel-coated balloon in femoropopliteal artery using

16:35 – 16:40

a laser doppler flowmetry *Kuniyoshi Fukai*

16:40 – 16:45

A case of virtual PQ Bypass using double snare-piercing technique *Shuhei Uchida*

Discussion and conclusion

08:00 – 09:00

CONNECT THE WORLD SESSION: CHINA – in collaboration with CEC
The state of the art in SFA treatment – insights from global experts

supported by Medtronic

Moderators: Dierk Scheinert, Wei Guo

Co-Chairs: Zhong Chen, Weiguo Fu, Wei Guo

Panel: Eric Scott, Thomas Zeller

08:00 – 08:05

Welcome & introductions Dierk Scheinert, Zhong Chen, Weiguo Fu, Wei Guo

08:05 – 08:35

■ Live case transmission from Beijing

08:35 – 08:43

Recanalized strategy of infrapopliteal arterial occlusive diseases:

From Angiosome to Angiographosome Yong Liu

08:43 – 08:51

How to minimize trauma with vessel prep: My strategy in long occluded

FPA lesions Xiaobing Liu

08:51 – 09:00

Discussion & closing remarks Dierk Scheinert, Zhong Chen



09:00 – 10:15

SYMPOSIUM: See better to treat better:**An image-guided therapy approach to reduce impact of recoil and dissections on acute and long-term outcomes**

supported by Philips

Moderators: Michael Lichtenberg, Masahiko Fujihara

Panel: Phil Puckridge

09:00 – 09:25

■ Live case transmission from Münster: See clearly – treat optimally masterclass
Arne Schwindt

09:25 – 09:35

(Ultra) Sound advice: The evidence is clear – IVUS-based decision-making
improves outcomes in lower limb revascularisation Phil Puckridge

09:35 – 09:45

Debulking atherectomy in the peripheral arteries: Learning from 500 cases
Grigorios Korosoglou

09:45 – 09:55

Stenting vs scaffolding: Reducing chronic biological injury
in post PTA dissection repair Michael Lichtenberg

09:55 – 10:05

A protocol for IVUS guided lower limb revascularisation with case examples
Masahiko Fujihara

10:05 – 10:15

Discussion and conclusion

10:15 – 11:15

FOCUS SESSION: Innovative solutions for calcified peripheral lesions

supported by Shockwave Medical

Moderators: Marianne Brodmann, Chris Metzger

Panel: Michel Bosiers, Erwin Blessing

10:15 – 10:25

Shockwave IVL: The science of IVL and the importance of vessel compliance
Michel Bosiers

10:25 – 10:35

Intravascular Lithotripsy: Sound science reinforced by sound data Erwin Blessing

10:35 – 10:55

■ Live case transmission from Leipzig

10:55 – 11:15

Discussion and conclusion

11:15 – 12:30

SYMPOSIUM: Live case and discussion with global experts:**Preserving future treatment options in long femoropopliteal lesions**

supported by Medtronic

Moderator: Dierk Scheinert

Panel: Yoshimitsu Soga, Thomas Zeller

■ with Andrej Schmidt live from Leipzig

Welcome & introduction Dierk Scheinert

Introduce live case and Dr. Schmidt Dierk Scheinert

FLASH PRESENTATIONS:

Factors associated with drug-coated balloon patency

in femoropopliteal lesions Yoshimitsu Soga

What is my endovascular approach for optimal lumen gain, and why
Thomas Zeller

Discussion & questions

Closing remarks Dierk Scheinert

12:30 – 13:15

LUNCH SYMPOSIUM: Versatility without compromise:**The PAD workflow of the future with a new all-in-one solution**

supported by BIOTRONIK

Moderator: Koen Deloose

Panel: Ralf Langhoff, Luis Mariano Palena, Peter Schneider

12:30 – 12:40

A new multifunctional solution for PAD Koen Deloose

12:40 – 12:48

Results of a real-world user evaluation of the Oscar catheter Peter Schneider

12:48 – 12:56

Oscar for simplifying SFA lesions Ralf Langhoff

12:56 – 13:04

Oscar for below-the-knee disease Luis Mariano Palena

13:04 – 13:15

Questions, discussions, and conclusion

13:30 – 14:45

SYMPOSIUM: Treating challenging anatomies and the impact on clinical outcomes

supported by Gore & Associates

Moderator: Michel Reijnen

Panel: Martin Austerlmann, Jan Heyligers

13:30 – 13:40

Does conformability have an impact on the outcomes of endovascular repair
of Type B aortic dissection Vikram Puttaswamy

13:40 – 13:50

Does conformability have an impact on the outcomes of endovascular
repair of AAA with angulated infrarenal necks Jorge Fernández Noya

13:50 – 14:00

Does conformability have an impact on the outcomes of endovascular repair
of Iliac limbs performance Jan Heyligers

14:00 – 14:10

Importance of conformability. Real world evidence from a complex subgroup
of the EXPAND registry Martin Austerlmann

14:10 – 14:20

Influencing procedure success, does the choice of stent matter
in complex AIOD treatment? Andrew Holden

14:20 – 14:30

Approaching the challenge of the complex SFA lesion – a data driven
approach Michel Reijnen

14:30 – 14:45

Discussion and conclusion



14:45 – 16:00

SYMPOSIUM:

When science meets practice – quality outcomes for your PAD patients
supported by BD

Moderator: Thomas Zeller

Panel: Michael Lichtenberg, Christos Rammos, Elias Noory

14:45 – 15:10

■ **Live case transmission from Leipzig**

15:10 – 15:19

ULTRASCORE™ focused force PTA balloon angioplasty for CLI patients
with below-the-knee vessel disease – 6 months provisional results

Michael Lichtenberg

15:19 – 15:27

The science behind Atherothrombectomy – SAViOR IVUS study *Christos Rammos*

15:27 – 15:36

■ **Recorded case presentation – subacute in stent reocclusion**

off femoropopliteal artery Elias Noory

15:36 – 15:45

Challenges in treating mixed morphology SFA lesions –

my strategy for success Christos Rammos

15:45 – 16:00

Discussion

16:00 – 18:00

VIVA@LINC: Progress in limb salvage:

How do we prove which approach is best?

Moderators: Peter Schneider, Marianne Brodmann

Panel: Sean Lyden, Raghu Kolluri, Chris Metzger, Tatsuya Nakama, Ramon Varcoe



16:00 – 16:05

Announcement of the winner of the Vascular Career Award 2023

Peter Schneider

16:05 – 16:30

■ **Live case transmission from Colorado**

How to interpret the results of BEST-CLI? *Sean Lyden*

16:30 – 16:38

What are the right clinical trial endpoints for CLTI? *Tatsuya Nakama*

16:38 – 16:46

Wound healing assessment by core lab and what can it tell us? *Raghu Kolluri*

16:46 – 16:54

The major ongoing need, what is the latest in managing calcification?

Chris Metzger

17:02 – 17:10

Latest data and concepts on deep venous arterialization in the US *Peter Schneider*

17:10 – 17:35

■ **Live case transmission from Leipzig**

17:35 – 18:00

Discussion and conclusion



ROOM 2 – MAIN ARENA 2

Wednesday, 7 June 2023

- 08:00 – 09:30 Endovascular repair of iliac artery aneurysms – current techniques and results**
Moderators: Vicente Rimbau, Armando Lobato
Panel: Reza Ghotbi, Fabio Verzini, Jorge Fernández Noya, Spiridon Botsios
- 08:00 – 08:05 10-year primary AAA outcomes from the ENGAGE OUS registry *Hence Verhagen*
- 08:05 – 08:10 Standard EVAR in patients with large luminal space is associated with increased risk of adverse events *Hence Verhagen*
- 08:10 – 08:15 Long term follow up data and durable outcomes with an infrarenal prosthesis *Dimitri Kuhelj*
- 08:15 – 08:20 Multicentric European experience with the GORE IBE device for co-existing hypogastric aneurysms *Konstantinos Donas*
- 08:20 – 08:25 Best approaches to maintain the internal iliac artery patency *Jorge Fernández Noya*
- 08:25 – 08:30 5-year outcomes of iliac aneurysm approaches from the GREAT registry: IBE, bell-bottom, and coil/cover *Jan Heyligers*
- 08:30 – 08:35 Iliac branch devices after previous abdominal aortic aneurysm repair *Giovanni Torsello*
- 08:35 – 08:40 How do iliac branching techniques influence the patient's quality of life, outcomes from the CARIBE study *Fabio Verzini*
- 08:40 – 09:10 ■ *Live case transmission from Paris*
- 09:10 – 09:15 DCB utilization for erectile dysfunction *Giuseppe Sangiorgi*
- 09:15 – 09:30 Live case wrap up and discussion
- 09:30 – 10:45 Endovascular solutions for obstructions of the aortic bifurcation**
 partially supported by Gore & Associates
Moderator: Theodosios Bisdas
Panel: Michele Piazza, Michel Reijnen
- 09:30 – 09:55 ■ *Live case transmission from Leipzig*
- 09:55 – 10:02 Methods to manage the aortic bifurcation in aorto-iliac occlusive disease *Andrew Holden*
- 10:02 – 10:09 Self expanding and balloon expandable Gore endoprosthesis for endovascular repair of severe atherosclerotic aorto-iliac disease *Michele Piazza*
- 10:09 – 10:16 Value of VBX balloon expandable covered stents in treating complex aorto-iliac occlusive disease: Advantages and considerations *Michel Reijnen*
- 10:16 – 10:23 Outcomes of self expandable covered stents for the treatment of external iliac occlusive disease *Amer Zangabali*
- 10:23 – 10:30 CTO in the external iliac artery; which treatment is preferable? *Theodosios Bisdas*
- 10:30 – 10:45 Live case wrap up and discussion

ROOM 2 – MAIN ARENA 2

Wednesday, 7 June 2023 (cont.)

- 10:45 – 12:30 Infrarenal EVAR: Latest data, remaining challenges, and open questions**
Moderators: Giovanni Torsello, Michel Reijnen
Panel: Hence Verhagen, Daniela Branzan, Konstantinos Donas
- Focus on aneurysm sac regression**
- 10:45 – 10:50 ADVANCE RCT design: A new AAA head-to-head study evaluating the sac regression outcomes two different endografts *Hence Verhagen*
- 10:50 – 10:55 Retrospective data analysis on sac regression with low permeability excluder *Jan Heyligers*
- 10:55 – 11:00 Active sac management: The missing link of EVAR? *Michel Reijnen*
- 11:00 – 11:05 AAA sac behavior following pre-emptive embolization of side branches for EVAR *Daniela Branzan*
- Panel discussion**
- 11:05 – 11:15 ■ *Live case transmission from Münster*
- Focus on acute EVAR**
- 11:45 – 11:50 EVAR is currently the best treatment for ruptured AAAs despite randomized trials showing otherwise *Frank Veith*
- 11:50 – 11:55 EVAR for ruptured AAA – How to do it? *Hans-Henning Eckstein*
- 11:55 – 12:00 Emergency EVAR for ruptured abdominal aortic aneurysms: Our first experience and challenges *Todor Samardjiev*
- 12:00 – 12:05 Urgent treatment of thoracoabdominal and pararenal pathologies using physician modified stent-grafts based on 3D printed aortic models *Samer Aldmour*
- 12:05 – 12:10 The role of ChEVAR for acute EVAR *Konstantinos Donas*
- 12:10 – 12:15 Iliac artery – ureteral fistula: open or endovascular treatment *Piotr Kasprzak*
- 12:15 – 12:20 Status update on AORTYX Patch: A new endovascular approach for focal aortic lesions *Vicente Rimbau*
- Panel discussion**
- 12:20 – 12:25 Many mycotic aneurysms and infected grafts benefit from non-radical surgery with better primary and late results *Martin Malina*
- 12:25 – 12:30

12:30 – 13:15

LUNCH SYMPOSIUM: Which is the best stenting approach in the iliac artery?

supported by iVascular

Moderator: Vicente Riambau

Panel: August Ysa, Thomas Zeller, Lieven Maene

12:30 – 12:40

Complex iliac treatment with a new generation covered stent August Ysa

12:40 – 12:50

Treating iliac stenosis with a BX covered stent. The iliCo study Thomas Zeller

12:50 – 13:00

Is there still a role for BMS in the iliac artery? Lieven Maene

13:00 – 13:15

Discussion and conclusion

13:30 – 14:45

SYMPOSIUM: Sirolimus coated balloon: Is it an ideal choice for the treatment of ED and dysfunctional AVF & AVG?

supported by Concept Medical

Moderators: Aravinda Nanjundappa, Giuseppe Sangiorgi

Panel: Edward Choke, Alope Finn, Tang Tjun Yip, Nattawut Puangpunngam, Wuttichai Saengprakai

13:30 – 13:32

Introduction and session objectives

13:32 – 13:40

Advantages of Sirolimus over Paclitaxel for treatment of AVF and AVG:

A deep dive into Sirolimus coated balloons Alope Finn

13:40 – 13:44

Discussion

13:44 – 13:52

The MATILDA story – a look back over the last 3 years Tang Tjun Yip

13:52 – 13:56

Discussion

13:56 – 14:08

Updates on the utility of sirolimus-coated balloon in dysfunctional arteriovenous accesses Tan Ru Yu

14:08 – 14:12

Discussion

14:12 – 14:27

Treatment of vasculogenic erectile dysfunction: Why DEB and not DES should be the ideal endovascular strategy Giuseppe Sangiorgi

14:27 – 14:31

Discussion

14:31 – 14:37

MagicTouch AVF – US FDA Study Design Aravinda Nanjundappa

14:37 – 14:45

Discussion & conclusion

14:45 – 15:45

Fireside chat: Imaging in endovascular procedures: Which improvements will change the game?

partially supported by Siemens Healthineers

Moderator: Giovanni Torsello

Panel: Tilo Kölbel, Maani Hakimi, Andrej Schmidt

14:45 – 15:05

Discussion

15:05 – 15:10

Radiation safety in complex aortic repair: Do's and don'ts Maria Antonella Ruffino

15:10 – 15:15

Meticulous planning leads to a dose-conscious workflow with the ARTIS pheno Antoine Millon

15:15 – 15:20

Application of ultra-low dose protocols in fenestrated aortic arch reconstruction Maani Hakimi

15:20 – 15:25

Influence of fusion imaging with Cydar on radiation exposure in EVAR Kyriakos Oikonomou

15:25 – 15:30

Case reviews examples performed with FORS and new 3D Hub technology, showing increased visualization and radiation reduction Tilo Kölbel

15:30 – 15:35

FORS technology – experience and clinical data so far Tilo Kölbel

15:35 – 15:40

30 years' experience using CO2 as a contrast medium in vascular procedures Sven Seifert

15:40 – 15:45

Conclusion



15:45 – 18:00

Endovascular repair of thoracoabdominal aortic aneurysms

Moderator: Tilo Kölbel

Panel: Daniela Branzan, Nikolaos Tsilimparis

15:45 – 16:10

■ Live case transmission from Paris

16:10 – 16:15

Role of physician modified endografts in thoracoabdominal aortic repair Nikolaos Tsilimparis

16:15 – 16:20

Long-term outcomes of chimneys and periscopes in TAAA-repair Michel Bosiers

16:20 – 16:25

Initial results of the GUARATTEE study investigating the G-Branch multiple branch stent graft for EVAR of TAAA Wei Guo

16:25 – 16:30

Outcomes of inner branches in complex thoracoabdominal repair Martin Austermann

16:30 – 16:35

Preloaded off-the-shelf branched thoracoabdominal repair:

Real world outcomes with the Artivion Enside Theodosios Bisdas

16:35 – 16:45

■ Panel discussion: Pros and cons of new devices and techniques for endovascular treatment of TAAA

16:45 – 17:10

■ Live case transmission from Paris

17:10 – 17:15

The Münster strategy to avoid spinal cord ischemia during F/BEVAR Martin Austermann

17:15 – 17:20

Spinal cord drainage for aortic repair: To drain or not, when and what are the risks Sean Lyden

17:20 – 17:25

Interim analysis of Papa-Artis trial on MISACE Christian Etz

17:25 – 17:30

Evaluation of spinal cord blood supply after MISACE and EVAR of TAAA with hyperspectral imaging Daniela Branzan

17:30 – 17:35

Open branch in BEVAR of TAAA is still a valid concept to minimize paraplegia Piotr Kasprzak

17:35 – 17:40

Aortic coverage with CMD fenestrated vs. of-the-shelf branched devices and implications for the risk of spinal cord ischemia Nikolaos Tsilimparis

17:40 – 17:50

■ Panel discussion: Best strategies for prevention of spinal cord ischemia

17:50 – 17:55

Open thoracoabdominal repair with the Thoracoflo® Hybrid Graft: Early results E. Sebastian Debus

17:55 – 18:00

EVAR for ruptured TAAA Giovanni Torsello

ROOM 3 – TECHNICAL FORUM

Wednesday, 7 June 2023

09:00 – 10:30	Embolization therapies – part I Tumor Ablation 2.0 <i>Moderator: Thomas J. Vogl</i> <i>Panel: Maciej Pech, Philip Wiggermann, Kristina Ringe, Amer Malouhi</i> Basic principles Thermoablation <i>René Aschenbach</i> Irreversible electroporation (IRE) <i>Philip Wiggermann</i> Kryoablation <i>Kristina Ringe</i> Chest Ablation of pulmonary lesions <i>Maciej Pech</i> Chemoembolization – new kid on the block? <i>Thomas J. Vogl</i> ■ <i>Recorded case presentation from Jena</i> <i>René Aschenbach</i> Kidney Thermoablation <i>Thomas J. Vogl</i> Kryoablation <i>Amer Malouhi</i> Osteoidosteom Thermoablation <i>Thomas J. Vogl</i> Kryoablation <i>Kristina Ringe</i>
09:00 – 09:07	
09:07 – 09:14	
09:14 – 09:21	
09:21 – 09:28	
09:28 – 09:35	
09:35 – 10:02	
10:02 – 10:09	
10:09 – 10:16	
10:16 – 10:23	
10:23 – 10:30	
10:30 – 11:30	Interventions for maintenance of AV-access <i>Moderators: Matteo Tozzi, Panagiotis Kitrou</i> <i>Panel: Dimitrios Karnabatidis, Shimon Aronhime, Scott Trerotola</i> Recent publications in vascular access maintenance <i>Robert Lookstein</i> IN.PACT AV access trial outcomes to date <i>Matteo Tozzi</i> Patient and procedural variables of AV-access treatment with DCB <i>Dimitrios Karnabatidis</i> Venous stents for central venous disease in hemodialysis patients – a comparative single center experience <i>Shimon Aronhime</i> Cephalic arch outcomes with covered stents <i>Panagiotis Kitrou</i> Prolonging patency following salvage of thrombosed AV-access <i>Tan Ru Yu</i> FIRST TIME DATA RELEASE: Interim look at the Lutonix AV post approval study <i>Scott Trerotola</i> Panel discussion
10:30 – 11:30	
11:30 – 12:30	Percutaneous creation of AV-access: How far have we come? <i>Moderators: Fabrizio Fanelli, Scott Trerotola</i> <i>Panel: Ounali Jaffer, Tobias Steinke</i> Focus on percutaneous AV-access creation Recent publications in vascular access creation <i>Tobias Steinke</i> Recent updates from the Hamburg registry <i>Robert Shahverdyan</i> Initial experience and lessons learned with endoAVF: A multi-disciplinary approach <i>Fabrizio Fanelli</i> Is endoAVF economical? A surgeon's experience <i>Chris Delaney</i> Key steps to setting up an EndoAVF practice <i>Ounali Jaffer</i> EndoAVF creation: Training needs from creation to cannulation <i>Fabrizio Fanelli</i> Panel discussion
11:30 – 11:37	
11:37 – 11:44	
11:44 – 11:51	
11:51 – 11:58	
11:58 – 12:05	
12:05 – 12:12	
12:12 – 12:30	

ROOM 3 – TECHNICAL FORUM

Wednesday, 7 June 2023 (cont.)

12:35 – 13:20	LUNCH SYMPOSIUM: How does a lytic-free, bloodless approach advance the treatment of venous thromboembolism? support by Inari Medical <i>Panel: Steven Abramowitz, Michael Lichtenberg, Michael Piorkowski</i> Introduction How do DEFANCE and CLOUT answer critical questions about the management of DVT? <i>Steven Abramowitz</i> Why doesn't existing clinical data initiate a change in the current DVT treatment guidelines <i>Michael Lichtenberg</i> FlowTrier system as the first-choice treatment of acute PE patients <i>Michael Piorkowski</i> Q&A and closing
12:35 – 12:40	
12:40 – 12:50	
12:50 – 13:00	
13:00 – 13:10	
13:10 – 13:20	
13:30 – 14:45	Embolization therapies – part II Established and evolving indications and techniques <i>Moderators: Fabrizio Fanelli, Maciej Pech</i> <i>Panel: Anna Maria Ierardi, Romaric Loffroy, Federico Collettini</i> Treating traumas: Plugs, coils, or liquids? <i>Anna Maria Ierardi</i> Utilization of liquid embolics and coils in pelvic venous disorder <i>Romaric Loffroy</i> Pelvic venous disorder: Selecting the right patient <i>Gerard O'Sullivan</i> Liquid embolic treatment of Type II endoleaks by direct puncture <i>Fabrizio Fanelli</i> ■ <i>Live case transmission from Jena</i> Latest techniques and results of prostate adenoma embolization therapy <i>Maciej Pech</i> Irreversible electroporation (IRE) <i>Federico Collettini</i> Panel discussion
13:30 – 13:37	
13:37 – 13:44	
13:44 – 13:51	
13:51 – 13:58	
13:58 – 14:23	
14:23 – 14:30	
14:30 – 14:37	
14:37 – 14:45	
14:45 – 16:00	VIVA@LINC session: Deep venous dilemmas <i>Moderator: Raghu Kolluri</i> <i>Panel: Sean Lyden, Chris Metzger, Peter Schneider, Kush Desai</i> ■ <i>with Ehrin Armstrong live from Colorado</i> FLASH PRESENTATIONS: Technical tips for iliac vein stenting <i>Chris Metzger</i> Thrombectomy for DVT: When to treat and how to treat <i>Kush Desai</i> Management of combined arterial and venous insufficiency <i>Raghu Kolluri</i> Crossing techniques for ilioacaval occlusion <i>Michael Lichtenberg</i>
16:00 – 17:30	Embolization therapies – part III Liver interventions <i>Moderator: Thomas J. Vogl</i> <i>Panel: Maciej Pech, Romaric Loffroy, Bernhard Gebauer</i> Liquid embolization of HCC <i>Romaric Loffroy</i> New indications for early TIPS <i>Maciej Pech</i> ■ <i>Live case transmission from Jena</i> Balloon-occluded retrograde transvenous obliteration <i>René Aschenbach</i> Transsplenic portal venous recanalisation <i>Maciej Pech</i> Transhepatic portal venous thrombectomy <i>Bernhard Gebauer</i> GPX embolic device trial final results <i>Romaric Loffroy</i> Discussion and conclusion
16:00 – 16:07	
16:07 – 16:14	
16:14 – 16:39	
16:39 – 16:46	
16:46 – 16:53	
16:53 – 17:00	
17:00 – 17:07	
17:07 – 17:30	



ROOM 4 – SPEAKERS’ CORNER

Wednesday, 7 June 2023

09:00 – 10:15	Update on innovations, clinical trials and new data – EVAR/TEVAR I <i>Moderators: Piotr Kasprzak, Martin Malina</i>
09:00 – 09:05	Role of contrast enhanced ultrasound in the follow-up of endovascular abdominal aortic aneurysm repair <i>Chiara Barillà</i>
09:05 – 09:10	The importance of the hypogastric artery preservation during treatment for aortoiliac aneurysms <i>Rafael de Athayde Soares</i>
09:10 – 09:15	Percutaneous large bore arterial access – is there scope for day-case EVAR <i>Peter Jamieson</i>
09:15 – 09:20	30-d outcomes after endovascular repair of ruptured abdominal aortic aneurysm: a systematic review and meta-analysis <i>Pengfei Yuan</i>
09:20 – 09:25	3-years results of a prospective study on the E-liac branch device system in patients with common iliac artery aneurysms – the PLIANT study <i>Piotr Szopinski</i>
09:25 – 09:30	Pararenal aortic thrombous in patients undergoing aortic aneurysm repair with chimney technique <i>Chiara Barillà</i>
09:30 – 09:35	Aortic arch surgery at Almazov center: Modern technologies and looking to the future <i>Daria Chernova</i>
09:35 – 09:40	Conformable infrarenal endograft in abdominal aortic aneurysm treatment: A feasible solution in case of hostile aortic neck. A single center experience <i>Paola Scrivere</i>
09:40 – 09:45	In-vitro and in-silico haemodynamic analyses of a novel embedded iliac branch device <i>Jiang Xiong</i>
09:45 – 09:50	Single-center results of the Gore Excluder Conformable Endoprosthesis with active control system in endovascular aneurysm repair <i>Roy Zuidema</i>
09:50 – 09:55	Quantitative flow evaluation for left subclavian artery during thoracic endovascular aortic repair <i>Jiawei Zhao</i>
09:55 – 10:00	Abdominal aortic aneurysm sac management with shape memory Polymer: Early results from the AAA-SHAPE multicenter safety and feasibility trial <i>Jan Heyligers</i>
10:00 – 10:05	The role of location, length, and thickness of the intimal flap in the propagation of Stanford Type B aortic dissection based on ex-vivo porcine aorta models <i>Shuangjing Wang</i>
10:05 – 10:15	Discussion and conclusion

ROOM 4 – SPEAKERS’ CORNER

Wednesday, 7 June 2023 (cont.)

10:15 – 11:15	Update on innovations, clinical trials and new data – treatment of aortoiliac PAD <i>Moderators: Hans Krankenberg, Koen Deloose</i>
10:15 – 10:20	Technical consideration of endovascular treatment for aortoiliac occlusive disease based on a 10-year Songklanagarind hospital experience <i>Panat Nisityotakul</i>
10:20 – 10:25	Safety, feasibility, and efficacy of micronet-covered stent use in consecutive increased-risk iliac stenotic lesions to optimize acute angiographic result and guard effective flow: A multi-center, multi-specialty study (FLOWGUARD-ILIAC, NCT04461717) <i>Piotr Paluszek</i>
10:25 – 10:30	Intravascular lithotripsy for the treatment of iliac artery calcification: Results from the Disrupt PAD III observational study <i>Ehrin Armstrong</i>
10:30 – 10:35	Clinical performance comparison between covered and bare metal stents in the treatment of TASC A-D aortoiliac lesions <i>Koen Deloose</i>
10:35 – 10:40	Endovascular treatment vs hybrid repair for iliofemoral occlusive disease: A prospective randomized trial <i>Saaya Shoraann</i>
10:40 – 10:45	Novel extra-anatomical course for infected aorto-iliac axis: Paracolic gutter routing <i>Hazem El Beyrouti</i>
10:45 – 10:50	Challenging case of trans-collateral retrograde approach for internal iliac artery occlusion <i>Shunsuke Kojima</i>
10:50 – 11:15	Discussion and conclusion
11:15 – 12:30	Update on innovations, clinical trials, and new data – treatment of CLTI <i>Moderators: Francesco Liistro, Raghu Kolluri</i>
11:15 – 11:20	Direct vs indirect revascularisation in the treatment of ischemic heel: A prospective comparative study <i>Amr Aborahma</i>
11:20 – 11:25	Combined stromal vascular fraction therapy and endovascular revascularisation for diabetic foot salvage. A Tunisian experience <i>Melek Ben Mrad</i>
11:25 – 11:30	Ultra-low dose contrast angiography and revascularisation in patients with CLTI and chronic renal impairment <i>Ankur Patel</i>
11:30 – 11:35	Angiogenic factors changes after endovascular revascularisation of lower limb arteries in patients with diabetic foot syndrome <i>Martyna Schönborn</i>
11:35 – 11:40	Successful application of extracorporeal circulation compression perfusion in the treatment of diabetic foot: A retrospective cross-sectional study <i>Jiangning Wang</i>
11:40 – 11:45	Wharton's jelly mesenchymal stem/stromal cells in no-option critical limb ischemia – the CIRCULATE N-O CLI pilot study <i>Tomasz Kwiatkowski</i>
11:45 – 11:50	The impact of revascularisation on the change in cultivated bacteriota in ulcerations in neuropathic-ischemic diabetic foot syndrome <i>Mateusz Gajda</i>
11:50 – 11:55	Improvement opportunities in chronic limb threatening ischemia – experience of a Latin American center <i>Juan Manuel Telayna</i>
11:55 – 12:30	Discussion and conclusion

ROOM 4 – SPEAKERS' CORNER

Wednesday, 7 June 2023 (cont.)

12:30 – 13:30

PAIRS@LINC

Embolization techniques

Moderators: Ayman Al Sibaie, Maciej Pech

12:30 – 12:37 Bronchial embolization for treatment of hemoptysis Ayman Al Sibaie

12:37 – 12:44 Complications of the UFE in the UAE Ayman Al Sibaie

12:44 – 12:51 Prostatic artery embolization: Updates and technique optimization

Hicham Kobeiter

12:51 – 12:58 Hemorrhoids embolization: What you need to know Karim Abd El Tawab

12:58 – 13:05 Emergency embolization tool kit: Be always prepared Hicham Kobeiter

13:05 – 13:12 Management of visceral aneurysms Refaat Salman

13:12 – 13:19 Embolization of iatrogenic injuries Mohammad Arabi

13:19 – 13:30 Discussion and conclusion



13:30 – 14:30

Update on innovations, clinical trials and new data – BTK interventions

Moderators: Marianne Brodmann, Luis Mariano Palena

13:30 – 13:35 Treatment of stenotic lesions below-the-knee with an OCT-guided atherectomy catheter Michael Lichtenberg

13:35 – 13:40 Long term outcomes of a novel Sirolimus drug eluting balloon in the treatment of complex below-the-knee disease in patients with chronic limb threatening ischemia – 24 months results from the PRESTIGE study Tze Tec Chong

13:40 – 13:45 First report of the 12 months results from the PRISTINE registry: Role of sustained drug release with a Sirolimus Eluting Balloon in the treatment of complex infra-inguinal atherosclerotic disease in patients with chronic limb threatening ischemia Tze Tec Chong

13:45 – 13:50 The new therapeutic horizons with a novel sirolimus eluting balloon technology in endovascular treatment of critical limb ischaemia CLI Matthias Mende

13:50 – 13:55 SELUTION4BTK – a randomized clinical trial evaluating SELUTION SLR sirolimus-eluting balloon in the treatment of below-the-knee lesions in patients with chronic limb threatening ischemia Marianne Brodmann

13:55 – 14:00 Usefulness of a pressure sensing microcatheter during endovascular therapy for below-the-knee lesions Katsutoshi Takayama

14:00 – 14:05 A comparison of the optimal vessel sizing and calcification between intravascular imaging and angiography in peripheral arterial disease: A correlation analysis with interrater agreement Saritphat Orrapin

14:05 – 14:10 The Tack Optimized Balloon Angioplasty (TOBA) II below-the-knee trial: 36-month results Michael Lichtenberg

14:10 – 14:15 Retrograde balloon-assisted approach to prevent distal embolisation during complex recanalisation procedures Marta Lobato

14:15 – 14:20 First experience with a Sirolimus coated balloon for peripheral vessels combined in various techniques of closed and open endovascular procedures in 90 cases Peter Metzger

14:20 – 14:25 The BEnefit of LONGitudinal micro-incisions prior to Paclitaxel-coated balloon angioplasty (BELONG) study in patients with lower extremity artery stenosis: Contemporary comparison of clinical outcomes at 12 months Thomas Zeller

14:25 – 14:30 Discussion and conclusion

ROOM 4 – SPEAKERS' CORNER

Wednesday, 7 June 2023 (cont.)

14:30 – 15:30

Update on innovations, clinical trials and new data – treatment of femoropopliteal PAD I – part II

Moderators: Ralf Langhoff, Yann Gouëffric

14:30 – 14:35 Clinical impact of additional Cilostazol treatment on restenosis risk following Heparin-bonded stent graft implantation: Sub-analysis from the Viabahn stent-graft placement for femoropopliteal diseases requiring endovascular therapy (VANQUISH) study Kazuki Tobita

14:30 – 14:40 Intravascular Lithotripsy for the treatment of common femoral artery calcification: Results from the disrupt PAD III observational study Konstantinos Stavroulakis

14:40 – 14:45 3 years comparable clinical outcome for Trans-Atlantic Inter-Society Consensus (TASC) D femoropopliteal occlusion: Endovascular vs bypass surgery Yin Ting Rosanna Chow

14:45 – 14:50 Midterm results of the Supera stent for the treatment of multi-level occlusive atherosclerotic artery disease Pablo Nuñez

14:50 – 14:55 The influence of diabetes, lesion length, calcification, and bailout stenting on CD-TLR, safety, patency, ABI and RCC in the BIOPACT RCT trial Koen Deloose

14:55 – 15:00 Endovascular and surgical revascularisation techniques in long femoropopliteal lesions – 2-year results of a patient-level meta analysis Serdar Farhan

15:00 – 15:05 Comparing 12-months results of the CE and IDE studies and the PATHFINDER post-market registry evaluating the safety and efficacy of the Aurion laser atherectomy system Marianne Brodmann

15:05 – 15:10 The 1-year result of PRESTO for TASC D femoropopliteal artery lesion: Single centre experience in Hong Kong Skyi Yin Chun Pang

15:10 – 15:30 Discussion and conclusion



WEDNESDAY

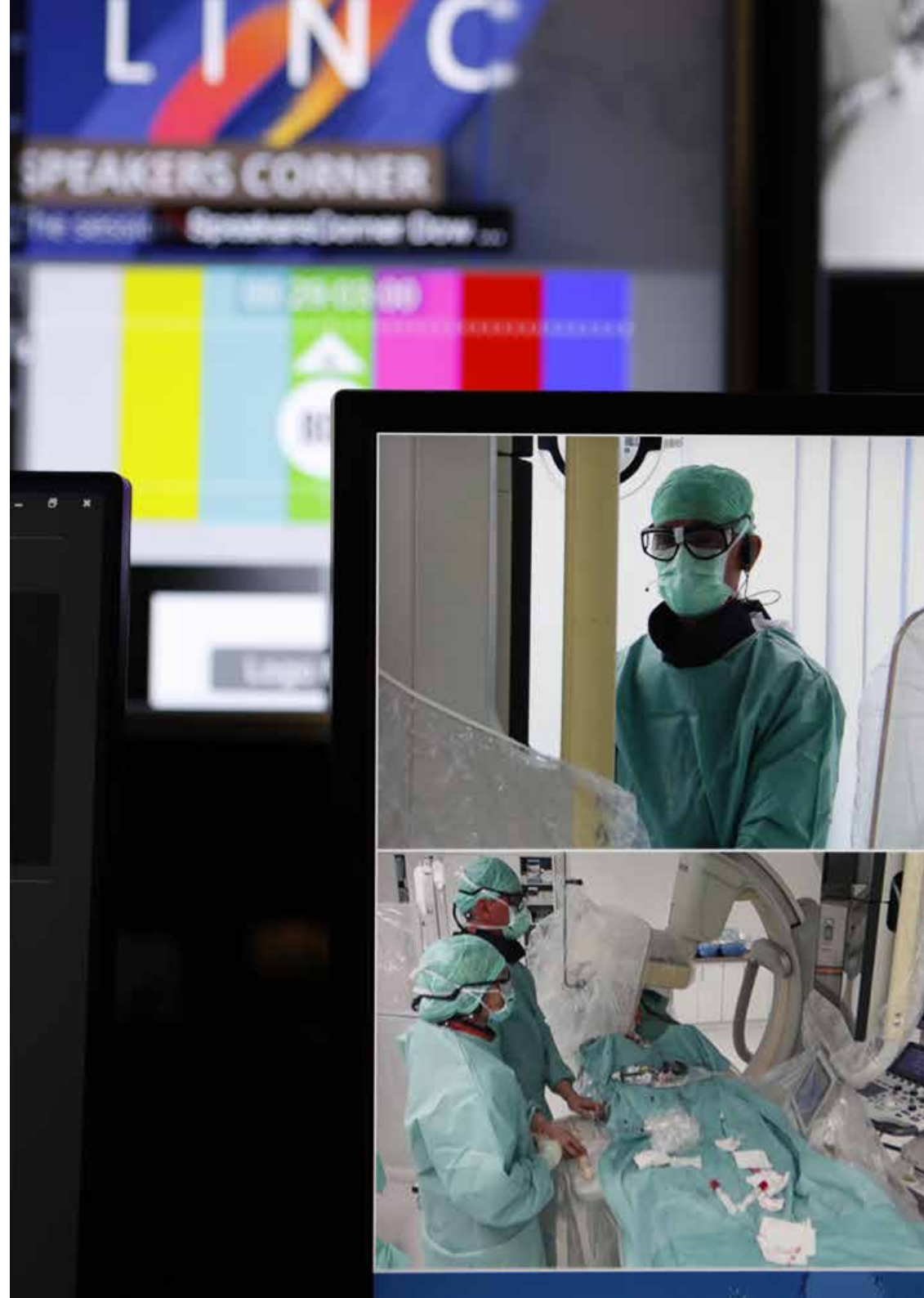
PROGRAMME

4

PROGRAMME

4

- 15:30 – 16:45 Update on innovations, clinical trials and new data – treatment of venous disease**
Moderators: Houman Jalaie, Oliver Schlager
- 15:30 – 15:35 Elevated post-intervention villalta scores predict late post-thrombotic syndrome development *Steven Abramowitz*
- 15:35 – 15:40 Clinical outcomes of patients with PE undergoing EKOS-directed thrombolysis in Taiwan *Chung-Ho Hsu*
- 15:40 – 15:45 The PEERLEESS randomized controlled trial design and rationale: Mechanical thrombectomy vs catheter-directed thrombolysis for acute hemodynamically stable pulmonary embolism *Stefan Storteky*
- 15:45 – 15:50 The impact of pelvic venous insufficiency (PVI) on quality of life of female patients *Paulina Klapacz*
- 15:50 – 15:55 CLOTtriever all comers registry *Michael Lichtenberg*
- 15:55 – 16:00 Intelligent aspiration thrombectomy with a 12F catheter for the treatment of acute iliofemoral deep vein thrombosis – eliminating thrombolytics *Maria Antonella Ruffino*
- 16:00 – 16:05 Venous aneurysm ... does it differ? 25 years of experience in Egypt *Ayman Fakhry*
- 16:05 – 16:10 3-year, real-world outcomes of venous stent placement for thrombotic and non-thrombotic indications in Spain *Marta Ramirez Ortega*
- 16:10 – 16:15 First experiences of combined proximal foam sclerotherapy and distal endovenous thermal laser ablation for recurrent varicose veins *Heiko Uthoff*
- 16:15 – 16:20 Laser crossectomy vs anterior accessory vein laser ablation in treating anterior accessory vein reflux *Ayman Fakhry*
- 16:20 – 16:25 Comparative study between endovascular coiling and laparoscopic excision of symptomatic ovarian vein *Amr Abdel Rahim*
- 16:25 – 16:45 Discussion and conclusion



ROOM 1 – MAIN ARENA 1

Thursday, 8 June 2023

08:00 – 10:00

JET@LINC

Pioneering techniques and innovations for complex BTK disease

Moderators: Tatsuya Nakama, Dierk Scheinert

Panel: Hiroyoshi Yokoi, Luis Mariano Palena, Steven Kum, Nattawut Puangpunngam



■ Live case transmission from Osaka

08:00 – 08:30

08:30 – 08:35

08:35 – 08:40

08:40 – 08:45

08:45 – 09:15

09:15 – 09:20

Guidewire escalation strategy for BTK CTO lesions Tatsuya Nakama

The best BTK crossing technique: Italian style Luis Mariano Palena

DEEPER OUS trial – vessel recoil substudy: Initial insights Thomas Zeller

■ Live case transmission from Abano Terme

FIRST TIME DATA RELEASE:

Prestige – final 2-year results Michael Lichtenberg

09:20 – 09:25

Improving clinical outcome of infrapopliteal lesions with Cre8™ BTK:

My personal experience Marc Sirvent

09:25 – 09:30

09:30 – 09:35

09:35 – 09:40

TOBA II BTK long lesion subanalysis Daniel van den Heuvel

Update on the HEAL study using a microstent in BTK vessels Koen Deloose

Below-the-knee DCBs – is Limus the holy grail in light of prior failed trials?

Brian DeRubertis

09:40 – 09:45

09:45 – 09:50

Update on the DEEPER LIMUS trial: Bare temporary spur stent system

in conjunction with Sirolimus coated balloons Marianne Brodmann

SWING trial: 12 months data with a novel Sirolimus DCB in a CLTI cohort

Ramon Varcoe

09:50 – 09:55

09:55 – 10:00

Update on the ACOART BTK RCT and the DEBATE BTK DUELL RCT Francesco Liistro

Discussion and conclusion

10:00 – 11:15

SYMPOSIUM: Sirolimus coated balloon in PAD treatment: A step closer to the future

supported by Concept Medical

Moderators: Dierk Scheinert, Brian DeRubertis

Panel: Sahil Parikh, Osamu Iida, Masahiko Fujihara, Stefano Barco, Tatsuya Nakama

10:00 – 10:02

10:02 – 10:12

10:12 – 10:22

10:22 – 10:30

10:30 – 10:38

10:38 – 10:46

Introduction and session objectives

36-month results from XTOSI and updates on the FUTURE RCTs Edward Choke

Updates on the SIRONA and LINES RCT Dierk Scheinert

SirPAD trial updates and case presentation Stefano Barco

Update on the DEBATE-BTK DUELL Francesco Liistro

Real world outcomes of SCB in CLTI patients: Data from HOPE registry and

the absence of slow-flow phenomenon with SCB in BTK diseases Edward Choke

IDE trials and future plans with the Sirolimus coated balloon Sahil Parikh

Discussion and conclusion

ROOM 1 – MAIN ARENA 1

Thursday, 8 June 2023 (cont.)

11:15 – 12:30

Optimizing results of peripheral artery interventions

Moderators: Ramon Varcoe, Hiroyoshi Yokoi

Panel: Masahiko Fujihara, Tatsuya Nakama, Saritphat Orrapin, Brian DeRubertis

■ Live case transmission from Osaka

11:15 – 11:40

11:40 – 11:46

The impact of intravascular ultrasound on femoropopliteal artery endovascular interventions – a randomized controlled trial Phil Puckridge

11:46 – 11:52

The optimal endpoint of DCB treatment assessed by IVUS – insights from the Japanese multicenter registry Kazunori Horie

11:52 – 11:58

Cost utility analysis of IVUS guided treatment of femoropopliteal artery revascularisation in Germany Michael Lichtenberg

11:58 – 12:04

Comparing the impact of the loss of patency between treatment with drug-coated balloon angioplasty and drug-eluting stent placement Shigeo Ichihashi

12:04 – 12:10

RECOIL study: Core lab adjudicated study to assess recoil after scoring PTA vs POBA Michael Lichtenberg

12:10 – 12:16

The value of Tack devices to optimize femoropopliteal interventions:

Latest data and indications Marianne Brodmann

12:16 – 12:22

Second-generation low-dose drug-coated balloon vs high-dose drug-coated balloon for symptomatic femoropopliteal artery disease:

The result from the PROSPECT-MONSTER study Tatsuya Nakama

12:22 – 12:30

Discussion and conclusion

12:30 – 13:15

LUNCH SYMPOSIUM:

Endovascular treatment algorithms for the management of complex calcified lesions: A case based discussion

supported by CSI

Moderator: Dierk Scheinert

Panel: Konstantinos Katsanos, Michael Lichtenberg

12:30 – 12:37

12:37 – 12:44

12:44 – 12:52

12:52 – 12:57

12:57 – 13:05

13:05 – 13:10

13:10 – 13:15

Opening Dierk Scheinert

Device overview and mechanism of action Michael Lichtenberg

Case 1: ATK Konstantinos Katsanos

Q&A

Case 2: BTK Michael Lichtenberg

Q&A

Session recap and close Dierk Scheinert



- 13:30 – 15:15** **The last frontiers: Treatment of challenging CTO's, in-stent-restenoses and thrombus-containing lesions**
Moderators: Gary Ansel, Hans Krankenberg
Panel: Yvonne Bausback, Miguel Montero, Lieven Maene, Michael Piorkowski
 13:30 – 13:36 Zilverpass: 5-year results of DES vs bypass and economical analysis *Michel Bosiers*
 13:36 – 13:42 Should we be trying to remove thrombus before definitive treatment in subacute thrombotic CTO's *Gary Ansel*
 13:42 – 13:57 ■ *Recorded case presentation: Penumbra Lightning™; the intelligent aspiration system to have, designed for Frontline Aspiration in Acute Limb Ischemia* *Giovanni Pratesi*
 13:57 – 14:03 Outcome of percutaneous mechanical thrombectomy followed by catheter directed thrombolysis *Yvonne Bausback*
 14:03 – 14:09 Rotational atherectomy plus DCB for the treatment of SFA in-stent restenosis *Angelo Cioppa*
 14:09 – 14:15 **FIRST TIME DATA RELEASE:**
 Final 24 months results of the Rotarex post market study *Michael Lichtenberg*
 14:15 – 14:45 ■ *Live case transmission from Leipzig*
 14:45 – 14:50 When femoral access is not working – alternative access methods for PAD treatment *Assaf Baban*
 14:50 – 14:56 BeBack crossing and re-entry catheter – my experiences (CTOs + sharp recanalisation) *Michael Lichtenberg*
 14:56 – 15:02 Gore Viabahn for in-stent restenosis in the SFA evaluated at 3-years *Peter Soukas*
 15:02 – 15:08 Update on the PQ-Bypass concept *Sean Lyden*
 15:08 – 15:15 Live case wrap up and discussion
- 15:15 – 16:30** **The last frontiers: Interventional treatment of BTK and BTA vessels in diabetics**
Moderators: Luis Mariano Palena, Peter Schneider
Panel: Daniel van den Heuvel, Giacomo Clerici, Roberto Ferraresi, Wuttichai Saengprakai
 15:15 – 15:22 Why does medial artery calcification lead to SAD? A numerical model based analysis of endothelial shear stress could explain *Roberto Ferraresi*
 15:22 – 15:52 ■ *Live case transmission from Abano Terme*
 15:52 – 15:59 Latest techniques for retrograde crossing of BTK-CTOs *Andrej Schmidt*
 15:59 – 16:04 Technical success and clinical results of endovascular therapy in diabetic patients with high grade of medial artery calcification *Luis Mariano Palena*
 16:04 – 16:11 What is the real prevalence of no-option anatomy amongst CLTI-patients? *Peter Schneider*
 16:11 – 16:18 Diabetic foot: A syndrome that needs a multidisciplinary approach and multimodal therapy *Giacomo Clerici*
 16:18 – 16:25 Home monitoring of tissue perfusion post PTA predicts clinical outcome of CLTI patients *Jean-Paul de Vries*
 16:25 – 16:30 Live case wrap up and discussion

- 16:30 – 18:00** **The last frontiers: Interventional treatment of the common femoral and popliteal artery**
Moderators: Gary Ansel, Grigorios Korosoglou
Panel: Marcus Thieme, Aljoscha Rastan, Chris Metzger, Brian DeRubertis
 16:30 – 16:37 Trans-radial access adoption in PAD – early results from RADIANCY study *Marianne Brodmann*
 16:37 – 16:44 Vessel preparation before DCB or stent – concept and evidence *Marcus Thieme*
 16:44 – 17:14 ■ *Live case transmission from Leipzig*
 17:14 – 17:21 Role of atherectomy and DEB for common femoral artery stenosis *Aravinda Nanjundappa*
 17:21 – 17:28 Phoenix atherectomy in 500 patients with PAD *Grigorios Korosoglou*
 17:28 – 17:35 MIMICS-3D comparison of 3-year results for BioMimics 3D used with and without DCBs *Michael Piorkowski*
 17:35 – 17:42 PESTO-CFA interim analysis of the first half of the intended patient population *Aljoscha Rastan*
 17:42 – 17:49 Intravascular lithotripsy in combination with DCB for calcified SFA disease *Konstantinos Stavroulakis*
 17:49 – 18:00 Discussion and conclusion



ROOM 2 – MAIN ARENA 2

Thursday, 8 June 2023

08:00 – 09:15	New insights and evolving techniques for TEVAR of Type B aortic dissections <i>Moderators: Vicente Rimbau, Frans Moll</i> <i>Panel: Hans Krankenberg, Hence Verhagen, Theodoros Kratimenos, Nikolaos Tsilimparis</i> ■ Live case transmission from Münster Optimal timing of thoracic endovascular aortic repair for uncomplicated Type B aortic dissection: A systematic review and meta-analysis <i>Vikram Puttaswamy</i> Male-female differences in acute Type B aortic dissection: The DisSEXion study <i>Hence Verhagen</i> Prediction of the location at risk for intima dissection in TBAB <i>Frans Moll</i> Endovascular repair of Type B aortic dissection importance of device design on outcomes <i>Theodoros Kratimenos</i> Durability can only be achieved through continuous proximal seal: A decade of experience across multiple pathologies <i>Theodoros Kratimenos</i> The Munich Valsalva maneuver for cardiac output reduction during EVAR <i>Nikolaos Tsilimparis</i> Anticoagulation in dissection: Yes we definitively should do it! <i>Mario Lachat</i> Discussion and conclusion
08:00 – 08:30	
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09:00 – 09:05	
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09:15 – 10:00	SYMPOSIUM: Standardization and evidence are essential to treating hostile AAA sealing zones supported by Medtronic <i>Moderator: Kyriakos Oikonomou</i> <i>Panel: Jean-Paul de Vries, Michel Reijnen, Konstantinos Donas</i> Introduction <i>Kyriakos Oikonomou</i> Sealing-zone concept & outcomes for ESAR in wide neck <i>Kyriakos Oikonomou</i> Sac regression with ESAR – What do the data tell us <i>Jean-Paul de Vries</i> Outcomes for EnChEVAR in juxtarenal aneurysms <i>Michel Reijnen</i> EnChEVAR patient selection and case planning <i>Konstantinos Donas</i> Discussion and conclusion
09:15 – 09:20	
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09:52 – 10:00	

ROOM 2 – MAIN ARENA 2

Thursday, 8 June 2023 (cont.)

10:00 – 11:45	Innovative approaches and new techniques for EVAR in challenging juxtarenal anatomies <i>Moderators: Giovanni Torsello, Michel Reijnen</i> <i>Panel: Reza Gothbi, Konstantinos Donas, Stefano Fazzini</i> A meta-analysis of safety and efficacy of EVAR in aneurysm patients with angulated and hyperangulated neck <i>Giovanni Torsello</i> ■ Recorded case presentation: Managing the angulated infra-renal aortic neck with standard devices <i>Giovanni Pratesi</i> ■ Live case transmission from Hamburg Focus on endosuture/endoanchors 3-year outcomes of endosuture aneurysm repair in patients with wide neck abdominal aneurysm from the ANCHOR registry and the HERCULES RCT design <i>Michel Reijnen</i> The effect of EndoAnchors on aneurysm sac regression for patients treated with infrarenal endovascular repair with hostile neck anatomies: A propensity scored analysis <i>Kyriakos Oikonomou</i> Endosuture aneurysm repair versus fenestrated aneurysm repair in patients with short-neck abdominal aortic aneurysm <i>Antoine Millon</i> FIRST TIME DATA RELEASE: SOCRATES trial design: Physician-initiated trial comparing outcomes of ESAR and FEVAR in infrarenal short aortic neck aneurysms <i>Giovanni Torsello</i> Focus on Chimney technique EnChEVAR is a new frontier addressing complex abdominal aneurysm disease <i>Stefano Fazzini</i> EnChEVAR is a safe and effective procedure, if you do it right <i>Konstantinos Donas</i> ENCHANT trial interim analysis: CHEVAR technique for juxtarenal aneurysms <i>Giovanni Torsello</i> Focus on new devices and techniques Safety and efficacy of the WeFlow-JAAA stent graft system for juxtarenal AAA <i>Wei Guo</i> Different case scenarios: Solution with funnel technique and SMFSG <i>H. Zafer Iscan</i> Discussion and conclusion
10:00 – 10:05	
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11:28 – 11:45	

ROOM 2 – MAIN ARENA 2

Thursday, 8 June 2023 (cont.)

- 11:45 – 12:30** **Choice of bridging stents in complex aortic repair: What is available, what is the evidence?**
Moderators: Nikolaos Tsilimparis, Martin Austermann
Panel: Luca Bertoglio, Jorge Fernández Noya, Jean-Paul de Vries, Michele Piazza, Mario Lescan
- 11:45 – 11:49** 3D geometrical analysis of bridging stentgrafts post FEVAR classifies modes of failures and guides reinterventions *Jean-Paul de Vries*
- 11:49 – 11:53** Bridging stent geometrical determinant of target vessel instability in FEVAR *Michele Piazza*
- 11:53 – 11:57** Mid-term real-world evidence of VBX in fEVAR: Results from EXPAND postmarket registry *Aaron Fargion*
- 11:57 – 12:01** Update on FEVAR trial for bridging stents *Nikolaos Tsilimparis*
- 12:01 – 12:05** Single centre experience of bridging stent durability in FEVAR *Luca Mezzetto*
- 12:05 – 12:09** Preliminary experience and mid term results of VBX in combination with a fenestrated device. Key results and takeaways in real world setting *Mario Lescan*
- 12:09 – 12:13** Gore VBX as bridging stent in fenestrated and branched repair: EMBRACE Study outlines and objectives *Luca Bertoglio*
- 12:13 – 12:17** VBX in bEVAR. 2-year follow-up from EXPAND registry and Münster experience *Martin Austermann*
- 12:17 – 12:21** Update on BEVAR trial for bridging stents *Martin Austermann*
- 12:21 – 12:30** **Panel discussion**
- 12:30 – 13:15** **LUNCH SYMPOSIUM: I ♥ iBevar because ...**
 supported by Artivion
Moderators: Hence Verhagen, Lee Bouwman
Panel: Theodosios Bisdas, Sébastien Déglise, Said Abisi
- 12:30 – 12:40** ... it gives me consistent approach and results across pathologies (aneurysms, dissections, other) *Theodosios Bisdas*
- 12:40 – 12:50** ... I can use it in elective as well as emergent and urgent cases *Sébastien Déglise*
- 12:50 – 13:00** ... multicenter data show consistent results *Said Abisi*
- 13:00 – 13:15** Discussion and conclusion
- 13:30 – 14:15** **Strategies to optimize the outcome of EVAR procedures: What is available? What is useful? What is too much?**
Moderator: Marc van Sambeek
Panel: Hence Verhagen, Michel Reijnen, Daniela Branzan, Michele Piazza
- 13:30 – 13:38** The evolution of the aneurysms sac after EVAR: What do we know? *Hence Verhagen*
- Prophylactic embolization during EVAR to prevent Type 2 Endoleak: Routine, selective, sac-focused?**
- 13:38 – 13:46** The Leipzig strategy: Technical details and results *Daniela Branzan*
- 13:46 – 13:56** **Panel discussion**
- Active aneurysm sac management during EVAR with sac filling technologies:**
- 13:56 – 14:04** What is available and when do I use it? *Michel Reijnen*
- 14:04 – 14:15** **Panel discussion**






ROOM 2 – MAIN ARENA 2

Thursday, 8 June 2023 (cont.)

- 14:15 – 17:00** **Pioneering solutions for complex TAAA and pathologies involving the aortic arch**
Moderators: Tilo Kölbel, Nikolaos Tsilimparis
Panel: Michael Borger
- 14:15 – 14:20** Endoanchors can be safely deployed in the thoracic aorta to strengthen your sealing zones *Theodoros Kratimenos*
- 14:20 – 14:55** **Live case transmission from Hamburg**
- Focus on solutions for the left subclavian artery**
- 14:55 – 15:00** Onlabel InSitu LSA fenestration during TEVAR *Giovanni Pratesi*
- 15:00 – 15:05** Anatomical feasibility of needle in-situ fenestration of the left subclavian artery during TEVAR *Paola Scrivere*
- 15:05 – 15:10** Challenging case by Insitu Fenestration *Thomas Grube*
- 15:10 – 15:15** 1-year results with the WeFlow graft for TEVAR with subclavian artery reconstructions *Wei Guo*
- 15:15 – 15:20** TEVAR in landing zone 2: How durable is the seal after debranching of the LSA *Jean-Paul de Vries*
- Focus on solutions for aortic arch aneurysms**
- 15:20 – 15:25** The optimal endovascular treatment of complex aortic arch aneurysms from simple scalloped to triple branch devices *Piotr Szopinski*
- 15:25 – 15:30** Development and clinical practice of minimally invasive treatment device for aortic arch *Chang Shu*
- 15:30 – 15:35** The GIANT study: Initial results with the WeFlow-Bubbranch stent-graft *Wei Guo*
- 15:35 – 15:40** Endovascular aortic arch repair with the transaxillary branch to branch technique to avoid exposure of the supra-aortic vessels. Initial experience *Nikolaos Tsilimparis*
- 15:40 – 15:45** State of the art surgical solutions for aortic arch reconstruction *Michael Borger*
- 15:45 – 16:15** **Live case transmission from Hamburg**
- Focus on overcoming challenging situations and managing/preventing complications**
- 16:15 – 16:20** Stroke prevention in TEVAR: New concepts to minimize brain damage *Tilo Kölbel*
- 16:20 – 16:25** A mechanical aortic valve is no reason not to perform arch branched repair at zone 0 – tips and tricks *Nikolaos Tsilimparis*
- 16:25 – 16:30** Redo procedures after T-Branch *Reza Gothbi*
- 16:30 – 16:35** How to manage TEVAR failures requiring open conversion *Andrea Kahlberg*
- 16:35 – 17:00** Discussion and conclusion


ROOM 3 – TECHNICAL FORUM

Thursday, 8 June 2023

09:00 – 10:15	Scrub in with the expert: Carotid interventions <i>Moderators: Ralf Langhoff, Arne Schwindt</i> <i>Panel: Andrea Kahlberg, Gianmarco de Donato, Piotr Musialek, Eugenio Stabile</i>  with Andrej Schmidt live from Leipzig Comparison of new-generation double-mesh carotid stents with old-generation devices <i>Andrea Kahlberg</i> OCT-analysis of CAS cases – the benefit of Micro-NET <i>Gianmarco de Donato</i>
10:15 – 11:00	SYMPOSIUM: Interwoven nitinol stent: Experts experience beyond the Superficial Femoral Artery supported by Abbott Vascular <i>Moderator: Koen Deloose</i> <i>Panel: August Ysa, Ralf Langhoff</i> State of the art: My experience with interwoven nitinol stent <i>Ralf Langhoff</i> Discussion  Recorded case presentation: CFA: From no go to why not? <i>August Ysa</i> Discussion
10:15 – 10:30	
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11:00 – 12:30	Scrub in with the expert: BTK interventions <i>Moderator: Edward Choke, Roberto Ferraresi</i> <i>Panel: Francesco Liistro, Erwin Blessing, Peter Metzger</i>  with Marco Manzi live from Abano Terme Cost/benefit analysis of primary retrograde distal access compared to bail-out distal access in CLI <i>Luis Mariano Palena</i> Predictors for technical failure in retrograde recanalisation <i>Erwin Blessing</i> The wire crossed the lesion, the balloon doesn't: What else? <i>Roberto Ferraresi</i> Current data landscape for the BTK space scaffolds <i>Brian DeRubertis</i>

ROOM 3 – TECHNICAL FORUM

Thursday, 8 June 2023 (cont.)

12:30 – 13:15	LUNCH SYMPOSIUM: Sirolimus Coated Balloon in PAD treatment: Conquering the complexities supported by Concept Medical <i>Moderators: Sahil Parikh, Dierk Scheinert</i> <i>Panel: Brian DeRubertis, Osamu Iida, Masahiko Fujihara, Tatsuya Nakama, Marcus Thieme</i> Introduction and session objectives Case presentation: Sirolimus coated balloon for BTK/BTA with no slow flow phenomenon <i>Edward Choke</i> Discussion Case presentation: Sirolimus magic touch DCB in complex BTK recanalization <i>Francesco Liistro</i> Discussion Case presentation 3 <i>Andrej Schmidt</i> Discussion Case presentation: Sirolimus coated balloon for case of severe occlusive disease secondary to Polyarteritis Nodosa <i>Edward Choke</i> Discussion and conclusion	
12:30 – 12:32		
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13:00 – 13:04		
13:04 – 13:08		
13:08 – 13:15		
13:30 – 15:30	LINC Compact – Hot topics 2023 Innovative-Relevant-Controversial – part I <i>Moderators: Steven Kum, Dierk Scheinert</i> <i>Panel: Chris Metzger, Yann Gouëffic, Ralf Langhoff, Brian DeRubertis</i> Critical limb-threatening ischemia and BTK interventions New approaches for assessment of procedural outcomes and surveillance <i>Marianne Brodmann</i> Treatment of CLTI after BEST-CLI and BASIL 2: Implications for our practice <i>Peter Schneider</i> What is really BEST interventional practice to treat CLI? <i>Luis Mariano Palena</i> Deep venous arterialization for patients with CLTI: Real hope or hype? <i>Arne Schwindt</i> Panel discussion Carotid interventions Best practice for carotid interventions in 2023 <i>Ralf Langhoff</i> Why is TCAR through direct puncture of the carotid artery a valid alternative? <i>Peter Schneider</i> Panel discussion Aortoiliac and femoral interventions Advanced techniques for aortoiliac and femoral CTO's: The value of alternative access routes <i>Yvonne Bausback</i> Are covered stents the new standard for aortoiliac interventions in 2023? Yes, results with covered stents are generally superior <i>Maria Antonella Ruffino</i> No, bare metal stents are mostly sufficient <i>Giovanni Federico Torsello</i> Panel discussion Drug-eluting devices in the femoropopliteal segment: Pro and Contra Standards for lower extremity artery disease evaluation with IVUS: Japanese expert consensus' <i>Masahiko Fujihara</i> Paclitaxel coated devices set the benchmark and are here to stay <i>Ramon Varcoe</i> Sirolimus and other –limus drug coatings will be the future <i>Sahil Parikh</i> Panel discussion	
13:30 – 13:37		
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15:30 – 17:00

LINC Compact – Hot topics 2023**Innovative-Relevant-Controversial – part II***Moderators: Ramon Varcoe, Vicente Rimbau**Panel: Walter Wohlgemuth, Michael Lichtenberg, Daniela Branzan***Endovascular aortic repair**

15:30 – 15:37

Endovascular aortic repair in 2023: What can be done with standard devices?

Vicente Rimbau

15:37 – 15:44

Complications during EVAR: Strategies to prevent them? *Daniela Branzan*

15:44 – 15:49

Panel discussion**Embolization therapies**

15:49 – 15:56

Stop bleeding! Techniques, tips, and tricks to manage bleeding in various locations *Anna Maria Ierardi*

15:56 – 16:03

Latest indication for embolization therapies critically revisited

Walter Wohlgemuth

16:03 – 16:08

Panel discussion**Venous interventions****When are venous interventions indicated and what do we know about their outcome?**

16:08 – 16:15

Thrombus removal in acute VTE: What is new and what works best?

Michael Piorkowski

16:15 – 16:22

Interventional treatment for patients with chronic venous occlusions –

When and how? *Erin Murphy*

16:22 – 17:00

Panel discussion

ROOM 4 – SPEAKERS' CORNER

Thursday, 8 June 2023

- 09:00 – 09:45 Challenging cases and complications: Venous**
Moderator: Ayman Al Sibaie
- 09:00 – 09:05 Compression of the iliac veins caused by endovascular aortic aneurysm repair
Wail Asfour
- 09:05 – 09:10 IVC and Hepatic vein thrombosis in antiphospholipid syndrome *Nasser Alghareem*
- 09:10 – 09:15 Off label use of atrial septal occluder in huge arterio-venous malformation with giant aneurysm *Raghda Elsheikh*
- 09:15 – 09:20 Right ovarian vein thrombosis and post partum left LE DVT *Nasser Alghareem*
- 09:20 – 09:25 The "IRANI" procedure and its role in salvaging arteriovenous fistulas
Umair Munawar
- 09:25 – 09:30 Challenging cases with vascular access *Viswas Thazhathidath*
- 09:30 – 09:35 Endovascular management of renal arteriovenous fistula and associated venous aneurysm *Jesse Chait*
- 09:35 – 09:45 Discussion and conclusion
- 09:45 – 10:30 Challenging cases and complications: EVAR**
Moderator: Jean-Paul de Vries
- 09:45 – 09:50 A pyramid technique – a solution for a conical neck *Lukasz Dzieciuchowicz*
- 09:50 – 09:55 A simultaneous balloon aortic valvuloplasty and endovascular abdominal aortic repair in a high-risk patient with a symptomatic abdominal aortic aneurysm
Lukasz Dzieciuchowicz
- 09:55 – 10:00 Emergent endovascular treatment of a rare case of streptococcus equi-related aortic rupture: Could a balloon expandable aortic stent graft represent a valid alternative device?
Paola Scrivere
- 10:00 – 10:05 Type II endoleaks and their unique approaches *Umair Munawar*
- 10:05 – 10:10 Open arteriotomy to manually deploy EVAR stent graft as a solution to avoid graft explantation after the delivery system sheath is completely disrupted during deployment
Ginhtasuphang Wangsapthawi
- 10:10 – 10:30 Discussion and conclusion
- 10:30 – 11:00 Update on innovations, clinical trials, and new data – treatment of peripheral arterial disease – carotid**
Moderators: Eugenio Stabile, Piotr Musialek
- 10:30 – 10:35 Transcervical endovascular treatment of single innominate or common carotid artery stenosis – a meta-analysis *George Galyfos*
- 10:35 – 10:40 Incidence of plaque protrusion during carotid artery stenting using micromesh stent
Katsutoshi Takayama
- 10:40 – 10:45 Long-term results of hybrid and endovascular treatment of multilevel lesions of brachiocephal arteries *Daria Chernova*
- 10:45 – 10:50 Acute Stroke of CARotid Artery Bifurcation Origin Treated With Use of the MicronEt-covered CGUARD Stent (SAFEGUARD-STROKE, NCT05195658)
Lukasz Tekieli
- 10:50 – 11:00 Discussion and conclusion

ROOM 4 – SPEAKERS' CORNER

Thursday, 8 June 2023 (cont.)

- 11:00 – 12:30 Update on innovations, clinical trials, and new data – treatment of peripheral arterial disease – general and AV shunt**
Moderator: Panagiotis Kitrou
- 11:00 – 11:05 Gender differences in treatment of ISR lesions with the Pantheris atherectomy catheter *Arne Schwindt*
- 11:05 – 11:10 Sentante – the first fully robotic endovascular thrombectomy
Tomas Baltrunas
- 11:10 – 11:15 Acute arterial occlusions in Covid-19 times: A comparison study among patients with acute limb ischemia with or without Covid-19 infection
Rafael de Athayde Soares
- 11:15 – 11:20 Analysis and results of pharmacomechanical thrombectomy with Angiojet in acute arterial occlusions: A prospective comparison study among the number of cycles and outcomes *Rafael de Athayde Soares*
- 11:20 – 11:25 Indigo™ thrombectomy system for the treatment of acute occlusion of the superior mesenteric artery *Giovanni Coppi*
- 11:25 – 11:30 Endothelial function in patients with critical and non-critical limb ischemia undergoing endovascular treatment *Paweł Kaczmarczyk*
- 11:30 – 11:35 Use of suture mediated closure device in the treatment of femoral artery pseudoaneurysms *Ankur Patel*
- 11:35 – 11:40 Comparative outcomes in percutaneous radiological gastrostomy placement techniques *Umair Munawar*
- 11:40 – 11:45 Sirolimus coated balloons vs plain balloons for dysfunctional AV access in end stage renal disease patients *Gireesh Reddy Giddaluru*
- 11:45 – 11:50 Utility of Devansh Ram technique – a novel technique to provide dialysis access in ESRD patients with multiple vascular access failure and thoracic central venous obstruction (TCVO) *Gireesh Reddy Giddaluru*
- 11:50 – 11:55 A novel technique of utilising anatomical snuff box for fistula intervention
Gouri Sateesh
- 11:55 – 12:00 Comparison of Reteplase and Urokinase for pharmacomechanical thrombolysis of clotted hemodialysis access in ESRD population *Atihish Iyyappa*
- 12:00 – 12:30 Discussion and conclusion

ROOM 4 – SPEAKERS' CORNER

Thursday, 8 June 2023 (cont.)

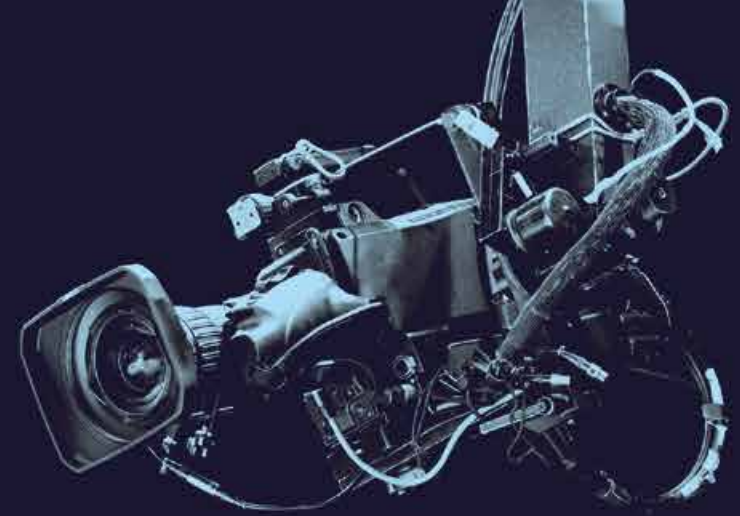
- 12:30 – 13:30 Challenging cases and complications: TEVAR**
Moderators: Marc van Sambeek, Martin Malina
- 12:30 – 12:35 Percutaneous assistance to aortic open surgery for ascending aorta pseudoaneurysms *Marco Anzini*
- 12:35 – 12:40 Endovascular management of Aorto-cava fistula due to thoracoabdominal stab trauma: A rare case report in a Level I hospital in Colombia
Camilo Andres Bautista Vacca
- 12:40 – 12:45 Staged hybrid treatment of pseudoaneurysm of subclavian-aortic bypass as late complication for aortic interruption surgical correction *Jesus Garcia*
- 12:45 – 12:50 Transapical endovascular stent-graft and plug embolization for suture line ascending aorta pseudoaneurysm repair: Do we reach the moon from the front door
Tamer Khafagy
- 12:50 – 12:55 Endovascular treatment of an ascending aorta pseudo-aneurysm with cutaneous fistula using trans-apical approach *Marek Majewski*
- 12:55 – 13:00 Accidental coverage of left common carotid artery after TEVAR for DeBakey Type III aortic dissection – case report *Nadelin Nikolov*
- 13:00 – 13:05 Bail out method with Outback® for the false lumen insertion of the frozen elephant trunk for Type A dissection *Shiro Onozawa*
- 13:05 – 13:10 Challenging plug closure for ascending aortic pseudoaneurysms post TAVI using Evolut-Pro *Yoshiaki Katada*
- 13:10 – 13:15 A failed full deployment of a thoracic aortic stent-graft managed successfully by a balloon dilatation and rapid pacing induced hypotension *Lukasz Dzieciuchowicz*
- 13:15 – 13:30 Discussion and conclusion
- 13:30 – 14:45 Update on innovations, clinical trials, and new data – EVAR**
Moderators: Giovanni Torsello, Antoine Millon
- 13:30 – 13:35 Morphological and functional analysis of endovascular repair with embedded modular branched stent graft for aortic arch aneurysm *Xuehuan Zhang*
- 13:35 – 13:40 Initial experience with the dual branch NEXUS DUO™ aortic arch stent graft system *Theodosios Bisdasr*
- 13:40 – 13:45 E-nside TAAA multibranch stent graft in the treatment of thoracoabdominal aortic aneurysms (TAAA): Early results of the INNER-B study *Alexander Oberhuber*
- 13:45 – 13:50 A systematic review and meta-analysis of outcomes of stent-graft complexity for the management of complex abdominal aortic aneurysms *Ozan Yazar*
- 13:50 – 13:55 Automatic aortic volume measurement using innovative AI solution EndoArt *Tomas Baltrunas*
- 13:55 – 14:00 A New Technique of endovascular scissoring to manage visceral malperfusion in complicated post chronic Type B dissection ruptured thoracic aortic aneurysm
Ayman El Samadoni
- 14:00 – 14:05 Initial results of physician-modified inner branched endovascular repair in high surgical risk patients *Tsuyoshi Shibata*
- 14:05 – 14:10 Preliminary experience with intravascular lithotripsy and low profile endografts in endovascular abdominal aneurysm repair with heavily calcified access
Federico Francisco Pennetta
- 14:10 – 14:15 Misalignment in FEVAR. Technique to ensure cannulation of target arteries in PMEG: In vitro test. Proposal for an off the shelf device *Ciro Baeza*
- 14:15 – 14:20 The E-tegra stent graft system in the treatment of infrarenal aortic aneurysms: First results of the European multicentre EASY study *Michel Reijnen*
- 14:20 – 14:25 Results from the Frontier V study of a novel fully bioabsorbable large hole vascular closure device *Arne Schwindt*
- 14:25 – 14:45 Discussion and conclusion

ROOM 4 – SPEAKERS' CORNER

Thursday, 8 June 2023 (cont.)

- 14:45 – 16:00 Challenging cases and complications: PVD/femoral**
Moderators: Jos van den Berg, Sigrid Nikol
- 14:45 – 14:50 Complications after fogarty catheter embolectomy – peroneal pseudoaneurysm and arteriovenous fistula *Tiago Ribeiro*
- 14:45 – 14:55 IVUS guided endoluminal bypass in a case of long occlusive femoral disease
Enrique García de la Cruz
- 14:55 – 15:00 A case of successful treatment with EVT for CFA occlusion after stent grafting for abdominal aortic aneurysm *Shigehiro Ishigaki*
- 15:00 – 15:05 Modified sheath reversal and performing one-stage angioplasty of both CLTI's legs using one CFA access *Andrey Ivanov*
- 15:05 – 15:10 A case of acute lower limb ischemia in the long-term period after femoropopliteal bypass surgery, that was successfully treated with hybrid therapy *Ryo Shibata*
- 15:10 – 15:15 Angioseal stuck anchor unlocking method *Andrey Ivanov*
- 15:15 – 15:20 Revascularisation of critical limb ischemia due to popliteal artery aneurysm thrombosis with rotational mechanical thrombectomy and braided self-expanding stents *Yaroslav Kulikovskikh*
- 15:20 – 15:25 Endovascular treatment of giant groin pseudoaneurysm after large bore closure device implantation – case report *Nadelin Nikolov*
- 15:25 – 15:30 Acute limb ischemia with multiple stenotic lesions *Sunghoon Yoon*
- 15:30 – 16:00 Discussion and conclusion





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MEDIAHOUSE

ROOM 1 – MAIN ARENA 1

Friday, 9 June 2023

09:00 – 13:00

“Great Saves and Big Disasters”: Pioneering techniques and management of complications in PAOD treatment

Moderators: Jos van den Berg; Ralf Langhoff

Panel: Erwin Blessing, Tatsuya Nakama, Nilo Mosquera, Brian DeRubertis

■ Continuous live case transmission from Leipzig

FLASH PRESENTATIONS:

High output cardiac failure due to iatrogenic iliac-caval fistula, treated with aorto iliac reconstruction double barrel stent graft *Andrea Pellegrin*

CERAB for an infrarenal aortic epithelioid angiosarcoma causing critical limb ischemia in a 80-year-old patient *Luca Rossi*

Complete endovascular treatment of bilateral CLI caused by subacute Leriche-Syndrome *Assaf Baban*

Covered endovascular reconstruction of the aortic bifurcation with inferior mesenteric artery chimney (ChERAB) for the management of bilateral lower extremity tissue loss with concomitant mesenteric stenosis *Jesse Chait*

Spontaneous aneurysmal degeneration healing after drug-eluting stent placement observed using optical frequency domain imaging *Tomofumi Tsukizawa*

Use of the REBORN technique for pedal retrograde access vascular access in two challenging cases with critical limb-threatening ischaemia *Ankur Patel*

Piercing technique in critical limb ischaemia *Ana Paula Mollon*

Thrice distal puncture below the ankle for successful revascularisation in a single endovascular treatment session *Tetsuya Nomura*

A novel technique for proximal anterior tibial artery occlusion with severe calcification using direct puncture with Shoot the Needle Into the PERpendicular calcified Ring (SNIPER) technique *Masanaga Tsujimoto*

ROOM 2 – MAIN ARENA 2

Friday, 9 June 2023

09:00 – 13:00

“Great Saves and Big Disasters”: Pioneering techniques and management of complications in EVAR

Moderators: Marc van Sambeek, Giovanni Torsello

Panel: Nikolaos Tsilimparis, Martin Malina, Daniela Branzan, Piotr Kasprzak, Spiridon Botsios

■ Continuous live case transmission from Hamburg

■ Continuous live case transmission from Münster

FLASH PRESENTATIONS:

EVAR for ruptured TAAA: Tips and tricks *Giovanni Torsello*

Open repair of thoracoabdominal aortic aneurysm Type IV with home-made graft using the new modified branch-first technique with an axillary perfusion branch: First case report in Colombia *Viviana Orozco-Martin*

Penetrating abdominal aortic ulcer endovascular treatment:

Could ultra-low profile endograft be considered the first choice?

A single center experience *Paola Scrivere*

Simultaneous endovascular aortic stenting and reposition of misplaced instrument for iatrogenic spinal screw penetration into abdominal aorta

Chinapath Vuthivanich

Management of aneurysmal expansion after Type B dissection *Reza Gothbi*

A PETTICOAT stent-graft procedure utilizing the Zenith Dissection

Endovascular system, in an unusual case of Type B aortic dissection, with distal aortic pseudoaneurysm *Lucas Ferrer*

False lumen embolization in a case of ruptured acute aortic dissection

Mahmoud Nasser

Lessons learned after percutaneous axillary access for complex TEVAR in hundreds of patients *Daniela Branzan*

New stent-graft concept for IA endoleak after EVAR with short main body

Piotr Kasprzak

Early Type III endoleak associated to persistent Type II endoleak after FEVAR

Ilaria Ficarelli

SCIENTIFIC POSTERS

Tuesday, 6 June 2023

Electronic posters will be displayed from 08:00 – 18:00
in front of Main arena 1

- 11:00 – 11:55** **Moderated poster round**
Challenging cases: AV, Venous, Visceral
Juror: Ramon Varcoe
- 11:00 – 11:05 Endovascular removal of a dislodged Supera stent from a dialysis access
arterio-venous graft *Ankur Patel*
- 11:05 – 11:10 Mechanical thrombectomy in acute thrombosis of dialysis arteriovenous fistulae
Melek Ben Mrad
- 11:10 – 11:15 Spectrum of complications associated with hemodialysis catheter insertion
Aditya Shetty H
- 11:15 – 11:20 Innovative and effective solution for treating dysfunctional AV access
Ranjitha Siddalingappa
- 11:20 – 11:25 Large pulmonary emboli and paradoxical embolism treated with catheter directed
thrombolysis *Umair Munawar*
- 11:25 – 11:30 Challenging endovascular treatment of a cephalic arch stent fracture in brachio-
cephalic arteriovenous fistulae *Melek Ben Mrad*
- 11:30 – 11:35 Acoustic pulse thrombolysis (EKOS), and a suprarenal inferior vena cava filter for the
treatment of extensive Inferior Vena Cava thrombosis over pervious Inferior vena
cava filter in a case of antithrombin III deficiency *Mahmoud Elmeniesy*
- 11:35 – 11:40 Iliac vein compression with significant limb swelling caused by lumbosacral exosto-
sis. Its elimination by iliac vein stenting *Andrey Ivanov*
- 11:40 – 11:45 A successful case of catheter-directed thrombolysis in a patient with deep vein
thrombosis due to idiopathic eosinophilia *Takehiko Kido*
- 11:45 – 11:50 Successful retrieval of an intravascular foreign body using ONE Snare® system
Umair Munawar
- 11:50 – 11:55 Surgical bail out after failed endovascular revascularisation for mesenteric
ischaemia in systemic lupus victim *Ayman El Samadoni*

SCIENTIFIC POSTERS

Tuesday, 6 June 2023 (cont.)

Electronic posters will be displayed from 08:00 – 18:00
in front of Main arena 1

- 13:00 – 13:40** **Moderated poster round**
Challenging cases: Carotid, Embolization, Iliac, Renal
Jurors: Sigrid Nikol, Giovanni Federico Torsello
- 13:00 – 13:05 TCAR with intolerance to flow reversal *Ansab Haider*
- 13:05 – 13:10 Combined Splenic artery aneurysm coiling and UAE *Nasser Alghareem*
- 13:10 – 13:15 Management of atypical Hemangioma with Kyphoplasty
Umair Munawar
- 13:15 – 13:20 Post PCNL refractory hematuria *Nasser Alghareem*
- 13:20 – 13:25 Mid-term result of endovascular revascularisation of TASC D AIOD aortic
occlusion in a low ejection fraction spirital-guide man with Unibody
Endograft *Jaroen Cheewinmethasiri*
- 13:25 – 13:30 Acute complication in endovascular management of aortoiliac disease:
Report of a challenging case with unexpected solutions and good
results *Viviana Orozco-Martin*
- 13:30 – 13:35 A case of juvenile hypertension treated with percutaneous renal
angioplasty for right renal artery stenosis *Shuro Narui*
- 13:35 – 13:40 Acute embolic renal ischemia – Successful thromboaspiration
with off-label devices *Tiago Ribeiro*

SCIENTIFIC POSTERS

Wednesday, 7 June 2023

Electronic posters will be displayed from 08:00 – 18:00
in front of Main arena 1

- 10:30 – 11:10** **Moderated poster round**
Original research: BTK, CLI, PVD, SFA
Jurors: Ralf Langhoff, Francesco Liistro
- 10:30 – 10:35** Post-operative bleeding events following lower extremity revascularisation is associated with increased platelet inhibition identified by thromboelastography with platelet mapping *Ryan Hall*
- 10:35 – 10:40** Outcome of catheter directed thrombolysis for popliteal or infrapopliteal acute arterial occlusion *Amr Aborahma*
- 10:40 – 10:45** Single tibial artery angioplasty *Hesham Sharaf Eldin*
- 10:45 – 10:50** Laxative prescription and number of drugs are useful for prognostic stratification in LEAD patient *Tamon Kato*
- 10:50 – 10:55** Vascular closure devices in the endovascular treatment of aortic coarctation *Parham Sadeghipour*
- 10:55 – 11:00** Underutilization of guideline-recommended therapy in patients 80 years and older with peripheral artery diseases *Daniel Messiha*
- 11:00 – 11:05** Lipoprotein (a) as a potential risk factor for thrombosis in patients with superficial femoral artery disease *Shigeyasu Tsuda*
- 11:05 – 11:10** A comparison of pharmaco-mechanical thrombolysis and catheter-directed thrombolysis for treatment of thromboembolic occlusion of lower limb – an observational case-control study *Chung-Ho Hsu*

SCIENTIFIC POSTERS

Wednesday, 7 June 2023 (cont.)

Electronic posters will be displayed from 08:00 – 18:00
in front of Main arena 1

- 13:30 – 14:25** **Moderated poster round**
Challenging cases: EVAR, Supraaortic, TEVAR
Jurors: Giovanni Torsello, Martin Malina
- 13:30 – 13:35** Tools and techniques used to address difficult to catheterize visceral branches during endovascular t-branch and thoracic and abdominal endovascular graft repair *Robert Abraham*
- 13:35 – 13:40** Two thoracoabdominal aneurysms, one ruptured, and the other in imminent rupture, urgent and emergent endovascular management treated with T-branch multigraft stent grafts *Camilo Andres Bautista Vacca*
- 13:40 – 13:45** Alternativ access options for tevar in case of complications: Case report of posttraumatic aneurysm treatment *Mikhail Chernyavski*
- 13:45 – 13:50** How to manage challenging target visceral vessel cannulation in complex aortic procedures *Ilaria Ficarelli*
- 13:50 – 13:55** Interventional repair of a vascular aneurysm in a patient with Marfan syndrome *Mohammed Ghonem*
- 13:55 – 14:00** Alternatives for endovascular treatment of patients with abdominal aortic aneurysm (AAA) and hostile anatomy: Effective application of a technique in two cases *Viviana Orozco-Martin*
- 14:00 – 14:05** Management of failed endovascular repair of endoleak after EVAR *Diego Kirschmann*
- 14:05 – 14:10** Subclavian pseudoaneurysm presenting with hemoptysis *Tiago Ribeiro*
- 14:10 – 14:15** A case of EVT for acute brachial arterial thrombosis *Tatsuki Fujioka*
- 14:15 – 14:20** Endovascular treatment of an iatrogenic extracranial carotid-jugular arteriovenous fistula *Tiago Ribeiro*
- 14:20 – 14:25** Successful TEVAR in unstable thoracic aortic aneurysm (impending rupture) with intramural hematoma presenting with acute ischemic stroke *Markz RMP Sinurat*

SCIENTIFIC POSTERS

Thursday, 8 June 2023

Electronic posters will be displayed from 08:00 – 18:00
in front of Main arena 1

11:00 – 11:45

Moderated poster round

Original research: EVAR, AV, ILIAC, Venous, Visceral

Jurors: Peter Goverde, Martin Malina

11:00 – 11:05

Controversies of revisional surgery in management of steal syndrome due to haemodialysis access *Hesham Sharaf Eldin*

11:05 – 11:10

Feasibility and preliminary results of combined use of Gore Iliac Branch Endoprosthesis and Gore Viabahn VBX *Alessandra Fittipaldi*

11:10 – 11:15

2-year outcomes with Bentley BeGraft as bridging stent-grafts for reno-visceral target vessels during fenestrated endovascular aortic repair *Luca Mezzetto*

11:15 – 11:20

Single-center experience with inner branched endograft for the treatment of pararenal abdominal aortic aneurysms *Michaël Huysmans*

11:20 – 11:25

Safety and feasibility of Dynetic-35 cobalt chromium balloon-expandable stent for the treatment of atherosclerotic iliac lesions via a trans-radial approach *Egor Nazarov*

11:25 – 11:30

Experience with SQ 53, a novel, patented anti-microbial solution, in management of long-term and medium term central venous catheters *Gireesh Reddy Giddaluru*

11:30 – 11:35

Validation of Caprini's Saphenous Ablation Scores *Ayman Fakhry*

11:35 – 11:40

Shockwave intravascular lithotripsy in revascularisation of calcified superior mesenteric artery: A single-center experience *Carmen González Canga*

SCIENTIFIC POSTERS

Thursday, 8 June 2023 (cont.)

Electronic posters will be displayed from 08:00 – 18:00
in front of Main arena 1

13:00 – 13:45

Moderated poster round

Challenging cases: BTK, CLI, Femoral, PVD, SFA

Jurors: Sigrid Nikol, Jos van den Berg

13:00 – 13:05

Alternative arterial access in PAD *Wail Asfour*

13:05 – 13:10

Staged PTA of lower extremity in advanced diabetic foot

Sayedmohammadreza Mousavisaadatabadi

13:10 – 13:15

Percutaneous intervention to treat failed Angio-Seal deployment *Wail Asfour*

13:15 – 13:20

Hybrid treatment of critical limb ischemia in a patient with multilevel peripheral arterial disease and high risk for bleeding – a challenging case *George Galyfos*

13:20 – 13:25

Limb flexion-induced axial compression of bare metal stent

Pang Shuo Huang

13:25 – 13:30

Remote endarterectomy of external iliac (EIA) and Superficial Femoral Arteries (SFA) as a successful inflow for Anterior tibial artery (ATA) bypass graft; an alternative to inadequate vein conduit length *Ragai Makar*

13:30 – 13:35

The optimization techniques to use the intravascular imaging technology for peripheral endovascular intervention in patients with peripheral arterial disease *Saritphat Orrapin*

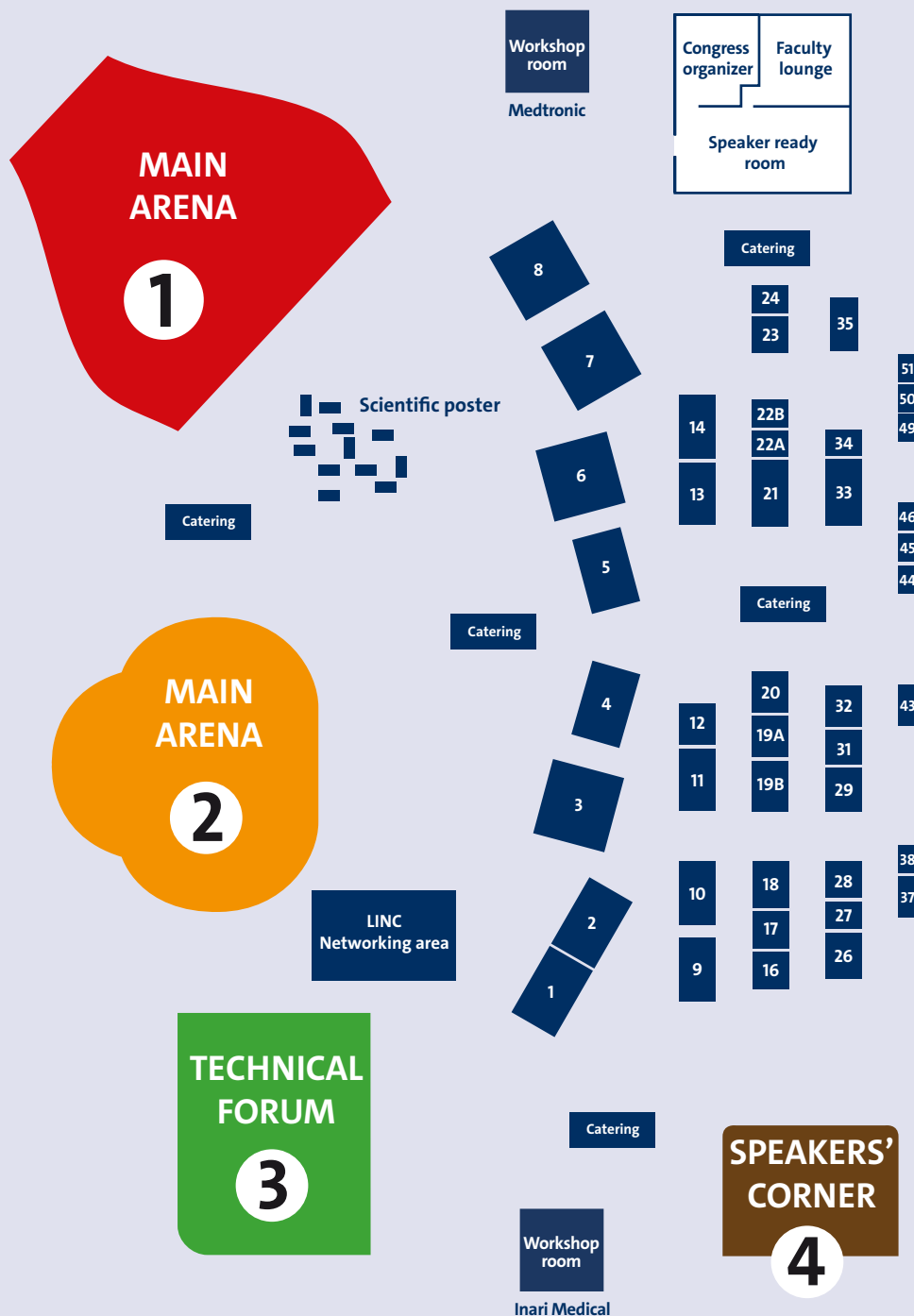
13:35 – 13:40

Multiple complications during femoro-popliteal angioplasty

Mohammadreza Radpey

13:40 – 13:45

Undersized Supera stent in the superficial femoral artery can work as a coil *Wail Asfour*

**Exhibitors:**

- | | |
|-------------------------|--|
| 1 Philips | 23 Zylox Tonbridge |
| 2 Abbott Vascular | 24 Axio Biosolutions |
| 3 BD | 26 Artivion |
| 4 Cordis | 27 Argon Medical Devices |
| 5 Boston Scientific | 28 Bentley |
| 6 Gore & Associates | 29 Penumbra |
| 7 Concept Medical | 31 LifeTech Scientific |
| 8 Medtronic | 32 InspireMD |
| 9 BIOTRONIK | 33 Optimed |
| 10 Siemens Healthineers | 34 Meril |
| 11 Inari Medical | 35 CSI |
| 12 Getinge | 37 BrosMed Medical |
| 13 Acotec Scientific | 38 Shape Memory |
| 14 B. Braun Melsungen | 43 SCITECH Medical |
| 16 Abbott Vascular | 44 Avinger |
| 17 Asahi Intecc | 45 PrediSurge |
| 18 Alvimedica | 46 Vascular News and CX Symposium |
| 19A Ziehm Imaging | 49 Future meeting table |
| 19B Cardionovum | 50 Lombard |
| 20 Angiodroid | 51 Control Medical Technology/ Control Transit GPX |
| 21 iVascular | |
| 22A Shockwave Medical | |
| 22B Veryan Medical | |

Table top exhibitors:

(located in the transition from CCL to Hall 2)

- | | |
|-----|----------------------|
| TT1 | EVDT |
| TT2 | Minerva Medica |
| TT3 | SITE |
| TT5 | Wisepress |
| TT6 | Future meeting table |
| TT7 | HMP Global |



SHUTTLE SERVICE

We offer our participants a shuttle service to and from the Messe Leipzig.

Bus shuttles will be leaving every morning.

- Tuesday, 6 June 2023 at 07:00am
- Wednesday, 7 June 2023 at 07:15am
- Thursday, 8 June 2023 at 07:15am
- Friday, 9 June 2023 at 08:15am

in front of the following hotels:

- The Westin
- Seaside

(guests of the following hotel shall please walk to the Seaside Hotel for the shuttle service:

Vienna House, Capri by Frazer, Premier Inn, Intercity, Victors' Residenz)

- Radisson Blu

(guests of the following hotel shall please walk to the Radisson Blu Hotel for the shuttle service:

Penta Hotel, H+ Hotel, Dorint, Felix im Lebendigen Haus, Motel One Hotels)

- Marriott

(guests of the following hotel shall please walk to the Marriott Hotel for the shuttle service:

Steigenberger, ibis Budget Reichsstraße, Adina Apartment, Royal International)

- Bus station Alte Dübener Landstraße

(guests of the following hotel shall please walk to the Busstation Alte Dübener Landstraße for the shuttle service: nH Hotel Messe, Loginn by Achat Messe)

- Hotel am Sachsenpark

- Bus station Thomaskirche

(guests of the following hotel shall please walk

to the Busstation Thomaskirche for the shuttle service:

nH Hotel Burgplatz, Ininside by Melia, Townhouse Leipzig a Vagabond Club, Arthotel Ana Symphonie)

- H 4 Hotel

Shuttles for the return trip will be available after the last session of each day has adjourned.

PUBLIC TRANSPORTATION

Transit to and from the Congress Center:

From the city center:

- **Tramway:** Tramway 16 leaves every 10 minutes from the central train station to the Trade Fair Leipzig (last stop: „Messegelände“). This ride will take 19 minutes.
- **Train:** Every 5–15 minutes (depending on time of day, please check schedule) a train leaves from the central station to „Leipzig Messe“. The ride will take 6 minutes. From the stop to the Congress Center (CCL) you can either walk (approx. 10 minutes) or take tramway 16.

From the airport:

- The airport express (train) leaves every 30 minutes and will bring you to the „Leipzig–Neue Messe“. From the stop to the Congress Center (CCL) you can either walk (approx. 10 minutes) or take tramway 16.

LINC

Leipzig Interventional Course 2023 | 6–9 June 2023

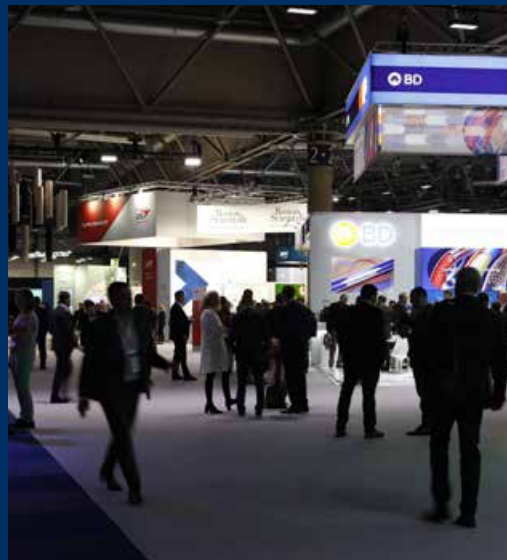
Save the date!
LINC 2024
will take place on
27–30 May
2024

Industry support

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Congress production and organisation

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