

LEIPZIG
INTERVENTIONAL
COURSE
2022

LINC

6 – 9 June 2022

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

PROGRAMME

Welcome to LINC 2022

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 2022.



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 programme in the Main Arena 2 will focus on endovascular aortic interventions and other fields of endovascular surgery.

Speakers' corner

3

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

The entire content of LINC 2022 will be streamed via our online platform:

LINC 2022 Login:
<https://www.leipzig-interventional-course.com/visitors/linc-2022-login/>

The entire content will also be available as on-demand content shortly after the course.

All registered participants have received their login credentials via e.mail.

LIVE CASE TRANSMISSION CENTERS

During LINC 2022 several live cases will be performed from national and international centers.

All live case transmissions are coordinated, filmed, and produced by the mediAVentures crew, using the latest in high definition television and wireless technology.

- **Universitätsklinikum Leipzig, Abt. Angiologie, Leipzig, Germany**
- **Policlinico Abano Terme, Abano Terme, Italy**
- **Kansai Rosai Hospital Amagasaki, Amagasaki, Japan**
- **Universitäts-Herzzentrum Bad Krozingen, Bad Krozingen, Germany**
- **West China Hospital, Sichuan University, Chengdu, China**
- **Universitäres Herz- und Gefäßzentrum UKE Hamburg, Hamburg, Germany**
- **Universitätsklinikum Jena, Jena, Germany**
- **Wellmont CVA Heart & Vascular Institute, Kingsport, United States**
- **Heart Center Leipzig, Leipzig, Germany**
- **Centro Cardiologico Monzino, Milan, Italy**
- **Hesperia Hospital, Modena, Italy**
- **St. Franziskus Hospital Münster, Münster, Germany**
- **Hôpital Marie Lannelongue Paris, Paris, France**
- **Urayasu Ichikawa, Tokyo Bay Medical Center, Urayasu, Japan**
- **University of Insubria, Varese, Italy**
- **UniversitätsSpital Zürich, Zurich, Switzerland**

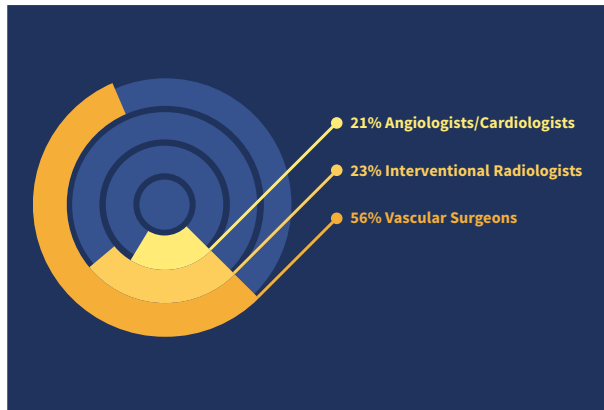
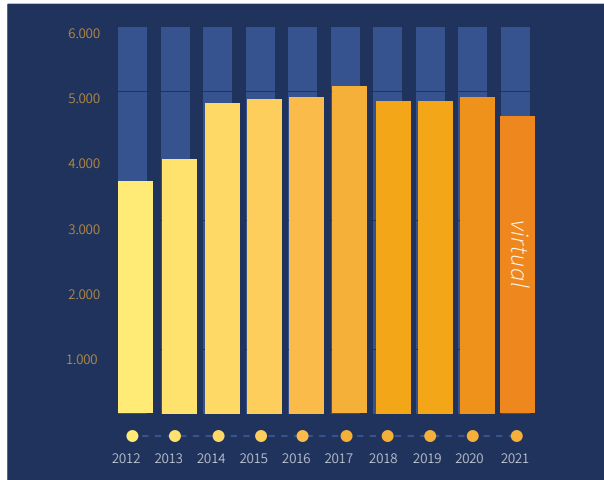
GUIDE TO LIVE CASE TRANSMISSIONS

Guide to LIVE CASE TRANSMISSIONS for LINC 2022
Scan this QR code to find the details of the planned live cases



LINC 2021 STATISTICS

LINC 2021 was a virtual event and had a multidisciplinary attendance of 4,694 participants from more than 70 countries. Please visit our website for more details.



LINC 2022 – ACCREDITATIONS AND ENDORSEMENTS

• The Sächsische Landesärztekammer with 21 CME points.
www.slaek.de

• The Swiss Society for Angiology with 20 Credits
www.angioweb.ch



• Dutch Association for Vascular Surgery with 20 accreditation points in Category I
www.vaat-chirurgie.nl



LINC 2022 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 2022 is rated compliant with the Medtech Europe code of ethical business practice
www.ethicalmedtech.eu



GENERAL INFORMATION – ONSITE

Registration desks will be open on

Venue:

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

Monday, 6 June	11:30 – 19:00
Tuesday, 7 June	07:00 – 18:00
Wednesday, 8 June	07:15 – 18:00
Thursday, 9 June	07:15 – 16:00

Exhibit hours

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

Your **name badge** must be worn at all times for admittance to all LINC 2022 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: linc2022 | Password: leipzig**

Privacy

The qr-code on your badge contains your encoded contact details. Only exhibitors who have the LINC 2022 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 GREEN 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 in our office at info@cong-o.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 our restaurants right next to hall 2. One restaurant offers a self-service counter for beverages and snacks, the other is a full service restaurant, serving a variety of hot and cold dishes every day of the congress.

For table reservation, please contact:

Mrs. Xenia Hunger

Phone: +49 341 678 7011

E-Mail: xenia.hunger@fairgourmet.de

COURSE CHAIRMAN

Dierk Scheinert, Cardiologist, Angiologist, *Leipzig, Germany*

SCIENTIFIC COMMITTEE

Marianne Brodmann, Angiologist, *Graz, Austria*
Wei Guo, Vascular Surgeon, *Beijing, China*
Stéphan Haulon, Vascular Surgeon, *Paris, France*
Osamu Iida, Interventional Radiologist, *Amagasaki, Japan*
Tilo Kölbel, Vascular Surgeon, *Hamburg, Germany*
Nils Kucher, Cardiologist, *Zurich, Switzerland*
Steven Kum, Vascular Surgeon, *Singapore, Singapore*
Armando Lobato, Vascular Surgeon, *São Paulo, Brazil*
Vicente Rimbau, Vascular Surgeon, *Barcelona, Spain*
Andrej Schmidt, Cardiologist, Angiologist, *Leipzig, Germany*
Peter Schneider, Vascular Surgeon, *Honolulu, United States*
Ulf Teichgräber, Interventional Radiologist, *Jena, Germany*
Giovanni Torsello, Vascular Surgeon, *Münster, Germany*
Hiroyoshi Yokoi, Cardiologist, *Fukuoka, Japan*
Thomas Zeller, Cardiologist, Angiologist, *Bad Krozingen, Germany*

CHAIRMAN LIVE CASE PROGRAMME

Andrej Schmidt, Cardiologist, Angiologist, *Leipzig, Germany*

LIVE CASE COMMITTEE

Martin Austermann, Vascular Surgeon, *Münster, Germany*
Michael Borger, Cardiac Surgeon, *Leipzig, Germany*
Stéphan Haulon, Vascular Surgeon, *Paris, France*
Osamu Iida, Interventional Radiologist, *Amagasaki, Japan*
Nils Kucher, Cardiologist, *Zurich, Switzerland*
Marzia Lugli, Vascular Surgeon, *Modena, Italy*
Marco Manzi, Interventional Radiologist, *Abano Terme, Italy*
Chris Metzger, Interventional Radiologist, *Kingsport, United States*
Piero Montorsi, Interventional Cardiologist, *Milan, Italy*
Tatsuya Nakama, Cardiologist, *Urayasu, Japan*
Ulf Teichgräber, Interventional Radiologist, *Jena, Germany*
Matteo Tozzi, Vascular Surgeon, *Varese, Italy*
Fei Xiong, Vascular Surgeon, *Chengdu, China*
Thomas Zeller, Cardiologist, Angiologist, *Bad Krozingen, Germany*
Jichun Zhao, Vascular Surgeon, *Chengdu, China*

INVITED FACULTY

Said Abisi, Vascular Surgeon, *London, United Kingdom*
George Adams, Interventional Cardiologist, *Wake Forest, United States*
Flavio Airoidi, Cardiologist, *Milan, Italy*
Gary Ansel, Cardiologist, *Columbus, United States*
Michele Antonello, Vascular Surgeon, *Padua, Italy*
Ehrin Armstrong, Cardiologist, *Denver, United States*
René Aschenbach, Interventional Radiologist, *Jena, Germany*
Martin Austermann, Vascular Surgeon, *Münster, Germany*
Efthymios Avgerinos, Vascular Surgeon, *Athens, Greece*
Ali Azizzadeh, Vascular Surgeon, *Los Angeles, United States*
Stefano Barco, Internist, Angiologist, *Zurich, Switzerland*
Yvonne Bausback, Angiologist, *Leipzig, Germany*
Robert Beasley, Interventional Radiologist, *Miami Beach, United States*
Joshua Beckman, Vascular Surgeon, *Boston, United States*
Todd Berland, Vascular Surgeon, *New York, United States*
Luca Bertoglio, Vascular Surgeon, *Milan, Italy*
Colin Bicknell, Vascular Surgeon, *London, United Kingdom*
Theodosios Bisdas, Vascular Surgeon, *Athens, Greece*
Jean Bismuth, Vascular Surgeon, *Houston, United States*
Stephen Black, Vascular Surgeon, *London, United Kingdom*
Erwin Blessing, Cardiologist, Angiologist, *Karlsbad, Germany*
Dittmar Böckler, Vascular Surgeon, *Heidelberg, Germany*
Michael Borger, Cardiac Surgeon, *Leipzig, Germany*
Marc Bosiers, Vascular Surgeon, *Dendermonde, Belgium*
Michel Bosiers, Vascular Surgeon, *Münster, Germany*
Spiridon Botsios, Vascular Surgeon, *Engelskirchen, Germany*
Rutger Brans, Interventional Radiologist, *Maastricht, Netherlands*
Daniela Branzan, Vascular Surgeon, *Leipzig, Germany*
Marianne Brodmann, Angiologist, *Graz, Austria*
Richard Bulbulia, Consultant Vascular Surgeon, *Oxford, United Kingdom*
Ludovic Canaud, Vascular Surgeon, *Montpellier, France*
Venita Chandra, Vascular Surgeon, *Stanford, United States*
Zhong Chen, Vascular Surgeon, *Beijing, China*
Stephen Cheng, Vascular Surgeon, *Hong Kong, Special administrative region of the people's republic of China*
Roberto Chiesa, Vascular Surgeon, *Milan, Italy*
Edward Choke, Vascular and Endovascular Surgeon, *Singapore, Singapore*
Angelo Cioppa, Cardiologist, *Mercogliano, Italy*
Giacomo Clerici, Internist, *Bergamo, Italy*
Raphael Coscas, Vascular Surgeon, *Boulogne-Billancourt, France*
Mario D'Oria, Consultant Vascular and Endovascular Surgeon, *Trieste, Italy*
Michael Dake, Interventional Radiologist, *Stanford, United States*
Tony Das, Interventional Cardiologist, *Dallas, United States*
Rick de Graaf, Interventional Radiologist, *Friedrichshafen, Germany*
Jean-Paul de Vries, Vascular Surgeon, *Groningen, Netherlands*
E. Sebastian Debus, Vascular Surgeon, *Hamburg, Germany*
Sébastien Déglise, Vascular Surgeon, *Lausanne, Switzerland*
Costantino del Giudice, Interventional Radiologist, *Paris, France*
Koen Deloose, Vascular Surgeon, *Dendermonde, Belgium*
Brian DeRubertis, Vascular Surgeon, *New York, United States*
Kush Desai, Interventional Radiologist, *Chicago, United States*

INVITED FACULTY

David Dexter, Vascular Surgeon, *Norfolk, United States*
Konstantinos Donas, Vascular Surgeon, *Langen, Germany*
Eric Ducasse, Vascular Surgeon, *Bordeaux, France*
Sandra Düsing, Internist, *Leipzig, Germany*
Hans Henning Eckstein, Vascular and Endovascular Surgeon, *Munich, Germany*
Ahmed Eleshra, Vascular Surgeon, *Mansoura, Egypt*
Christian Erbel, Cardiologist, Angiologist, *Heidelberg, Germany*
Foluso Fakorede, Cardiologist, *Grenada, United States*
Jürgen Falkensammer, Vascular Surgeon, *Vienna, Austria*
Fabrizio Fanelli, Vascular and Interventional Radiologist, *Florence, Italy*
Stefano Fazzini, Consultant Vascular Surgeon, *Rome, Italy*
Jorge Fernández Noya, Vascular Surgeon, *Santiago de Compostela, Spain*
Roberto Ferraresi, Interventional Cardiologist, *Milan, Italy*
Luis Mariano Ferreira, Vascular Surgeon, *Buenos Aires, Argentina*
Aloke Finn, Interventional Cardiologist, *Gaithersburg, United States*
Axel Fischer, Internist, *Leipzig, Germany*
Bruno Freitas, Vascular Surgeon, *Maceió, Brazil*
Wilbert M. Fritschy, Vascular Surgeon, *Zwolle, Netherlands*
Weiguo Fu, Vascular Surgeon, *Shanghai, China*
Paul Gagne, Vascular Surgeon, *Darien, United States*
Ripal Gandhi, Interventional Radiologist, *Miami, United States*
Mauro Gargiulo, Vascular Surgeon, *Bologna, Italy*
Bernhard Gebauer, Interventional Radiologist, *Berlin, Germany*
Reza Ghotbi, Vascular Surgeon, *Munich, Germany*
Qasam M. Ghulam, Cardiologist, *Copenhagen, Denmark*
Rokas Girčius, Vascular Surgeon, *Vilnius, Latvia*
Sorin Giusca, Cardiologist, Angiologist, *Weinheim, Germany*
Miguel Angel Gómez Vidal, Cardiovascular Surgeon, *Sevilla, Spain*
Yann Gouëffic, Vascular Surgeon, *Paris, France*
Peter Goverde, Vascular Surgeon, *Antwerp, Belgium*
William Gray, Cardiologist, *Wynnewood, United States*
Fien Gryffroy, Vascular Surgeon, *Bonheiden, Belgium*
Murat Muzaffer Guclu, Cardiovascular Surgeon, *Samsun, Turkey*
Lianrui Guo, Vascular Surgeon, *Beijing, China*
Christian Habermann, Interventional Radiologist, *Hamburg, Germany*
Alison Halliday, Vascular Surgeon, *Oxford, United Kingdom*
Mohammad Hamady, Consultant Interventional Radiologist, *London, United Kingdom*
Olivier Hartung, Vascular Surgeon, *Marseille, France*
Jan Heyligers, Vascular Surgeon, *Tilburg, Netherlands*
Tobias Hirsch, Angiologist, *Halle (Saale), Germany*
Jackie Ho, Vascular Surgeon, *Singapore, Singapore*
Andrew Holden, Interventional Radiologist, *Auckland, New Zealand*
Bella Huasen, Consultant Interventional Radiologist, *Manchester, United Kingdom*
Jeffrey Hull, Interventional Radiologist, *Midlothian, United States*
Michael Jacobs, Vascular Surgeon, *Maastricht, Netherlands*
Ounali Jaffer, Interventional Radiologist, *London, United Kingdom*
Houman Jalaie, Vascular and Endovascular Surgeon, *Aachen, Germany*
Andrea Kahlberg, Vascular Surgeon, *Milan, Italy*
Dimitrios Karnabatidis, Interventional Radiologist, *Patras, Greece*
Narayan Karunanithy, Interventional Radiologist, *London, United Kingdom*
Piotr Kasprzak, Vascular Surgeon, *Regensburg, Germany*

INVITED FACULTY

Daizo Kawasaki, Interventional Cardiologist, *Osaka, Japan*
Sasko Kedev, Interventional Cardiologist, *Skopje, Republic of North Macedonia*
Aurangzaib Khawaja, Vascular Surgeon, *Birmingham, United Kingdom*
Panagiotis Kitrou, Interventional Radiologist, *Patras, Greece*
Erik Klok, Internist, *Leiden, Netherlands*
Katarzyna Kolasa, Health economist, digital health expert, *Warsaw, Poland*
Raghu Kolluri, Angiologist, *Columbus, United States*
Ralf Kolvenbach, Vascular Surgeon, *Düsseldorf, Germany*
Manuela Konert, Angiologist, *Leipzig, Germany*
Stavros Konstantinides, Cardiologist, *Mainz, Germany*
Tobias Koppa, Cardiologist, *Munich, Germany*
Hans Krankenberg, Cardiologist, Angiologist, *Sonneberg, Germany*
Zbigniew Krasinski, Vascular Surgeon, *Warsaw, Poland*
Theodoros Kratimenos, Interventional Radiologist, *Athens, Greece*
Prakash Krishnan, Interventional Cardiologist, *New York, United States*
Arun Kumarasamy, Interventional Radiologist, *Frankfurt am Main, Germany*
Mario Lachat, Vascular Surgeon, *Zurich, Switzerland*
John Laird, Cardiologist, *Davis, United States*
Raghuram Lakshminarayan, Consultant Radiologist, *Hull, United Kingdom*
Ralf Langhoff, Angiologist, *Berlin, Germany*
Wouter Lansink, Vascular Surgeon, *Genk, Belgium*
Michael Lichtenberg, Angiologist, *Arnsberg, Germany*
Francesco Liistro, Interventional Cardiologist, *Arezzo, Italy*
Romarc Loffroy, Interventional Radiologist, *Dijon, France*
Chiara Lomazzi, Vascular Surgeon, *Milan, Italy*
Robert Lookstein, Vascular and Interventional Radiologist, *New York, United States*
Sean Lyden, Vascular Surgeon, *Cleveland, United States*
Lieven Maene, Vascular Surgeon, *Aalst, Belgium*
Felix Mahfoud, Cardiologist, *Homburg, Germany*
Vladimir Makaloski, Consultant Vascular Surgeon, *Bern, Switzerland*
Martin Malina, Vascular Surgeon, *Copenhagen, Denmark*
Alexandros Mallios, Vascular Surgeon, *Paris, France*
Juan Antonio Margarit Calabuig, Cardiovascular Surgeon, *Valencia, Spain*
Bernard Mees, Vascular Surgeon, *Maastricht, Netherlands*
Roxana Mehran, Cardiologist, *New York, United States*
Gaspar Mestres, Angiologist, Vascular Surgeon, *Barcelona, Spain*
Peter Metzger, Vascular Surgeon, *St. Johann, Austria*
Antonio Micari, Cardiologist, *Palermo, Italy*
Bruno Migliara, Vascular and Endovascular Surgeon, *Peschiera del Garda, Italy*
Michael Moche, Interventional Radiologist, *Leipzig, Germany*
Bijan Modarai, Vascular Surgeon, *London, United Kingdom*
Frans Moll, Vascular Surgeon, *Utrecht, Netherlands*
Miguel Montero-Baker, Vascular Surgeon, *Houston, United States*
Nilo Mosquera, Vascular Surgeon, *Santiago de Compostela, Spain*
Katja Mühlberg, Internist, Angiologist, *Leipzig, Germany*
Stefan Müller-Hülsbeck, Interventional Radiologist, *Flensburg, Germany*
Erin Murphy, Vascular Surgeon, *Charlotte, United States*
Piotr Musialek, Cardiologist, Angiologist, *Krakow, Poland*
Jihad Mustapha, Interventional Cardiologist, *Grand Rapids, United States*
Patrice Mwapatayi, Vascular Surgeon, *Perth, Australia*
Sigrid Nikol, Cardiologist, Angiologist, *Hamburg, Germany*

INVITED FACULTY

Daniel Nißler, Interventional Radiologist, *Jena, Germany*
Gerard O'Sullivan, Interventional Radiologist, *Galway, Ireland*
Kyriakos Oikonomou, Vascular Surgeon, *Regensburg, Germany*
Luis Palena, Interventional Radiologist, *Cotignola, Italy*
Giuseppe Panuccio, Vascular Surgeon, *Hamburg, Germany*
Sahil Parikh, Interventional Cardiologist, *Columbia, United States*
Ioannis Passaloglou, Vascular Surgeon, *Berlin, Germany*
Ashish Patel, Endovascular Surgeon, *London, United Kingdom*
Lorenzo Patrone, Interventional Radiologist, *London, United Kingdom*
Maciej Pech, Radiologist, *Magdeburg, Germany*
Michele Piazza, Vascular and Endovascular Surgeon, *Padua, Italy*
Claus C. Pieper, Interventional Radiologist, *Bonn, Germany*
Marc Portou, Consultant Vascular Surgeon, *London, United Kingdom*
Uei Pua, Interventional Radiologist, *Singapore, Singapore*
Vikram Puttaswamy, Vascular Surgeon, *Sydney, Australia*
Dheeraj Rajan, Interventional Radiologist, *Toronto, Canada*
Mahmood Razavi, Interventional Radiologist, *Orange, United States*
Gireesh Reddy, Nephrologist, *Surat, India*
Michel Reijnen, Vascular Surgeon, *Arnhem, Netherlands*
Tim Resch, Vascular Surgeon, *Lund, Sweden*
Andrés Reyes Valdivia, Vascular Surgeon, *Madrid, Spain*
Patricia Rodríguez Cabeza, Vascular Surgeon, *Girona, Spain*
Fiona Rohlffs, Vascular Surgeon, *Hamburg, Germany*
Kenneth Rosenfield, Cardiologist, *Boston, United States*
Hervé Rousseau, Interventional Radiologist, *Toulouse, France*
Maria Antonella Ruffino, Interventional Radiologist, *Turin, Italy*
Meike Rybczynski, Cardiologist, *Hamburg, Germany*
Saher Sabri, Interventional Radiologist, *Washington, United States*
Gloria Salazar, Interventional Radiologist, *Boston, United States*
Luis Miguel Salmerón Febres, Vascular Surgeon, *Granada, Spain*
Giuseppe Massimo Sangiorgi, Cardiologist, *Bergamo, Italy*
Oliver Schlager, Angiologist, *Vienna, Austria*
Darren Schneider, Vascular Surgeon, *Philadelphia, United States*
Geert Willem Schurink, Vascular Surgeon, *Maastricht, Netherlands*
Arne Schwandt, Vascular Surgeon, *Münster, Germany*
Tim Sebastian, Angiologist, *Zurich, Switzerland*
Eric Secemsky, Cardiologist, *Boston, United States*
Robert Shahverdyan, Vascular Surgeon, *Hamburg, Germany*
Nicolas Shammis, Interventional Cardiologist, *Davenport, United States*
Andrew Sharp, Consultant Cardiologist, *Cardiff, United Kingdom*
Mehdi Shishehbor, Interventional Cardiologist, *Cleveland, United States*
Chang Shu, Vascular Surgeon, *Beijing, China*
Horst Sievert, Cardiologist, *Frankfurt, Germany*
Niten Singh, Vascular Surgeon, *Seattle, United States*
Marc Sirvent, Angiologist, Vascular and Endovascular Surgeon, *Barcelona, Spain*
Per Skoog, Vascular Surgeon, *Gothenburg, Sweden*
Yoshimitsu Soga, Interventional Cardiologist, *Kokura, Japan*
Eugenio Stabile, Cardiologist, *Naples, Italy*
Michal-Goran Stanisic, Vascular Surgeon, *Puszczykowo, Poland*
Konstantinos Stavroulakis, Vascular Surgeon, *Munich, Germany*
Matteo Stefanini, Interventional Radiologist, *Rome, Italy*

INVITED FACULTY

Markus Steinbauer, Vascular Surgeon, *Regensburg, Germany*
Sabine Steiner, Angiologist, *Munich, Germany*
Tobias Steinke, Vascular Surgeon, *Düsseldorf, Germany*
Martin Storck, Vascular Surgeon, *Karlsruhe, Germany*
Piotr Szopinski, Vascular Surgeon, *Warsaw, Poland*
Chieh Suai Tan, Nephrologist, *Singapore, Singapore*
Tjun Tang, Vascular Surgeon, *Singapore, Singapore*
Juan Manuel Telayna, Interventional Cardiologist, *Pilar, Argentina*
Gunnar Tepe, Interventional Radiologist, *Rosenheim, Germany*
Marcus Thieme, Angiologist, *Sonneberg, Germany*
Narayanan Thulasidasan, Consultant Interventional Radiologist, *London, United Kingdom*
Giovanni Tinelli, Vascular Surgeon, *Rome, Italy*
Giovanni Federico Torsello, Interventional Radiologist, *Berlin, Germany*
Santi Trimarchi, Vascular Surgeon, *San Donato Milanese, Italy*
Nikolaos Tsilimparis, Vascular and Endovascular Surgeon, *Munich, Germany*
Janice Tsui, Vascular Surgeon, *London, United Kingdom*
Zsolt Vajda, Diabetologist, *Budapest, Hungary*
Jos van den Berg, Interventional Radiologist, *Lugano, Switzerland*
Daniel van den Heuvel, Interventional Radiologist, *Nieuwegein, Netherlands*
Marc van Sambeek, Vascular Surgeon, *Eindhoven, Netherlands*
Frank Veith, Vascular Surgeon, *Bronx, New York, United States*
Hence Verhagen, Vascular Surgeon, *Rotterdam, Netherlands*
Eric Verhoeven, Vascular Surgeon, *Nuremberg, Germany*
Thomas J. Vogl, Interventional Radiologist, *Frankfurt, Germany*
Frank Wacker, Interventional Radiologist, *Hannover, Germany*
Jinsong Wang, Vascular Surgeon, *Guangzhou, China*
Lixin Wang, Vascular Surgeon, *Shanghai, China*
Anders Wanhainen, Vascular Surgeon, *Uppsala, Sweden*
Gireesh Mukund Warawdekar, Interventional Radiologist, *Mumbai, India*
Clifford Weiss, Interventional Radiologist, *Baltimore, United States*
Martin Werner, Angiologist, *Vienna, Austria*
Andrew Wigham, Consultant Interventional Radiologist, *Oxford, United Kingdom*
Moritz Wildgruber, Radiologist, *Munich, Germany*
Ronald Winokur, Interventional Radiologist, *Philadelphia, United States*
Sabine Wipper, Vascular Surgeon, *Innsbruck, Austria*
Christian Wissgott, Interventional Radiologist, *Heide, Germany*
Tim Wittig, Angiologist, *Leipzig, Germany*
Walter A. Wohlgemuth, Interventional Radiologist, *Halle, Germany*
Kak Khee Yeung, Vascular Surgeon, *Amsterdam, Netherlands*
Marwan Youssef, Vascular Surgeon, *Mainz, Germany*
August Ysa, Vascular Surgeon, *Bilbao, Spain*
Alexander Zimmermann, Vascular Surgeon, *Zurich, Switzerland*

ROOM 1 – MAIN ARENA 1

Monday, 6 June 2022

- 13:00 – 14:15 **New solutions for complex aortoiliac obstructions**
 Moderator: Dierk Scheinert
 Panel: Patrice Mwapatayi, Maria Antonella Ruffino, Peter Goverde, Eric Secemsky
 ■ Live case transmission from Leipzig – part I
- 13:00 – 13:15 Use and effectiveness of Pioneer re-entry device for subintimal true lumen re-entry: Single-centre data and a review of the literature *Mohamad Hamady*
- 13:15 – 13:20 Initial interim results from the post-market registry of the GORE® VIABAHN® VBX balloon expandable endoprosthesis implanted in peripheral vessels
Mauro Gargiulo
- 13:25 – 13:30 Following up patients with iliac occlusive disease treated with the GORE® VIABAHN® VBX balloon expandable endoprosthesis – FLEX clinical study
Jean Bismuth
- 13:30 – 13:35 Outcomes of self-expanding e-PTFE covered stent when treating chronic iliac artery occlusions – a multi-centre experience *Michele Piazza*
- 13:35 – 13:45 ■ Live case transmission from Leipzig – part II
- 13:45 – 13:50 Versatility of covered stents in complex aorto-iliac POD lesions and FEVAR/BEVAR
Markus Steinbauer
- 13:50 – 13:55 **FIRST TIME DATA RELEASE:**
 BELSTREAM – 12-month results of study *Koen Deloose*
- 13:55 – 14:00 5-year follow-up of CERAB reconstructions: Single-center experience from the Netherlands *Wilbert Fritschy*
- 14:00 – 14:05 Multicentre experience on CERAB technique for the treatment option of AIOD – Polish experiences *Zbigniew Krasinski*
- 14:05 – 14:10 Improving outcomes of vascular interventions with AI *Kak Khee Yeung*
- 14:10 – 14:15 Advances in intravascular imaging: Real world evidence and expert consensus
Eric Secemsky
- 14:15 – 15:15 **OPENING SYMPOSIUM:**
Focus on the lower limb: Novel treatment options from SFA to BTK
 supported by Abbott Vascular
 Moderator: Dierk Scheinert
 Panel: Luis Palena, Michael Lichtenberg, Houman Jalaie, Lieven Maene
- 14:15 – 14:17 Welcome *Dierk Scheinert*
- 14:17 – 14:29 Late breaker: 2 years follow-up of SUPERSUB II *Luis Palena*
- 14:29 – 14:34 Discussion
- 14:34 – 14:39 **Thrombectomy: The benefits of mechanical thrombectomy for lower limb treatment**
 Treating acute limb ischemia with mechanical thrombectomy – case presentation
Michael Lichtenberg
- 14:39 – 14:46 Mechanical thrombectomy for venous thromboembolism: A pathway to consider?
Houman Jalaie
- 14:46 – 14:51 Treating venous thromboembolism with mechanical thrombectomy – case presentation
Michael Lichtenberg
- 14:51 – 14:58 Discussion
- 14:58 – 15:08 Tomorrow's BTK treatment options – drug eluting resorbable scaffolds *Lieven Maene*
- 15:08 – 15:13 Discussion
- 15:13 – 15:15 Take-home message *Dierk Scheinert*

ROOM 1 – MAIN ARENA 1

Monday, 6 June 2022 (cont.)

- 15:15 – 16:30 **Novel approaches and insights for treatment of complex femoropopliteal disease – part I**
 Moderators: Thomas Zeller, Peter Schneider
 Panel: Gary Ansel, Koen Deloose, Robert Beasley, Erwin Blessing, Rokas Girčius, Peter Metzger
- 15:15 – 15:20 Serration angioplasty technique for better lumen gain *Christian Wissgott*
- 15:20 – 15:30 ■ Recorded case presentation: Serranator Serration balloon as primary therapy for CLTI disease *Michael Lichtenberg*
- 15:30 – 15:35 **FIRST TIME DATA RELEASE:**
 UltraScore – final results of a multi-center study *Robert Beasley*
- 15:35 – 15:40 **FIRST TIME DATA RELEASE:**
 Long-term evidence of directional atherectomy and DCB: 3-year clinical experience from Australia *Vikram Puttaswamy*
- 15:40 – 15:45 Clinical outcomes with drug-coated balloon alone vs. drug-coated balloon plus provisional stenting: An analysis from the IN.PACT global study 5-year data
Gary Ansel
- 15:45 – 15:50 BIOPACT RCT: A head-to-head multicenter noninferiority trial of the safety & efficacy of Paseo-18 Lux vs. In.Pact Admiral DCBs in fempop lesions
Koen Deloose
- 15:50 – 16:05 ■ Live case transmission from Bad Krozingen
- 16:05 – 16:15 **FIRST TIME DATA RELEASE:**
 Cost-effectiveness of urea excipient-based drug-coated balloons for chronic limb-threatening ischemia from femoropopliteal disease *Michel Reijnen*
- 16:15 – 16:20 5-year results from the Lutonix trial *Nicolas Shammas*
- 16:20 – 16:25 IN.PACT global study 5-year diabetic and gender subgroup outcomes
Marianne Brodmann
- 16:25 – 16:30 Recent data outcomes in complex femoropopliteal occlusive disease with the GORE® VIABAHN® Endoprosthesis *Osamu Iida*
- 16:30 – 17:15 **Status of the SFA treatment paradigm**
 supported by COOK Medical
 Moderator: Koen Deloose
 Panel: Alope Finn, Thomas Zeller, Osamu Iida, Marc Bosiers, E. Sebastian Debus
- Polymer-coated DES: Learn about the evidence**
- 16:30 – 16:36 Pre-clinical experience *Alope Finn*
- 16:36 – 16:42 Clinical experience *Thomas Zeller*
- 16:42 – 16:48 Clinical experience *Osamu Iida*
- 16:48 – 16:55 Q&A, discussion
- Additional benefits of endovascular treatment over bypass – ready to move on?**
- 16:55 – 17:01 Zilverpass – 36-month update and health economic snapshot *Marc Bosiers*
- 17:01 – 17:07 Should the endovascular approach be the new frontier? *E. Sebastian Debus*
- 17:07 – 17:15 Q&A, discussion, and conclusion

ROOM 1 – MAIN ARENA 1

Monday, 6 June 2022 (cont.)

- 17:15 – 19:00 **Novel approaches and insights for treatment of complex femoropopliteal disease – part II**
Moderators: Koen Deloose, Yann Gouëffic
Panel: Marianne Brodmann, Antonio Micari, John Laird, Gireesh Mukund Warawdekar
- 17:15 – 17:20 Optimizing PTA following atherectomy in complex lower limb lesions:
 12-month results of the DISSECT study *Michael Lichtenberg*
- 17:20 – 17:25 **FIRST TIME DATA RELEASE:**
 Treating common femoral artery steno-occlusive lesions with an endovascular approach using DA+DCB: 3-year follow-up in 75 patients *Angelo Cioppa*
 ■ *Live case transmission from Leipzig*
- 17:25 – 17:45 Safety, effectiveness, and mid-term follow-up in 400 consecutive patients with moderate to severely calcified lesions undergoing phoenix atherectomy
Sorin Giusca
- 17:50 – 17:55 Directional atherectomy (DA) followed by DCB to treat long, calcified femoropopliteal artery lesions: The REALITY study *Thomas Zeller*
- 17:55 – 18:00 EMINENT RCT (Eluvia vs. BMS): 12-month primary endpoint data and subset analysis
Yann Gouëffic
- 18:00 – 18:05 MIMICS-3D 3-year results: Compelling clinical outcomes with BioMimics 3D in complex patients and lesions *Michael Lichtenberg*
- 18:05 – 18:10 TINTIN trial 3-year follow-up *Koen Deloose*
- 18:10 – 18:40 ■ *Live case transmission from Münster*
- 18:40 – 18:45 **FIRST TIME DATA RELEASE:**
 Predictors of drug-coated balloon efficacy in femoropopliteal intervention: Insights from a patient-level pooled analysis *Prakash Krishnan*
- 18:45 – 18:50 5-year results from the IN.PACT global study pre-specified cohorts: In-stent restenosis, chronic total occlusions, and long lesions *Antonio Micari*
- 18:50 – 18:55 Safety and efficacy of Paseo-18 Lux in long lesions: Pooled results from the BIOLUX P-III and BIOLUX P-III Spain studies *Marianne Brodmann*
- 18:55 – 19:00 Stellarex complex lesion subset analysis from the SAVER real world registry
Konstantinos Stavroulakis

ROOM 2 – MAIN ARENA 2

Monday, 6 June 2022

- 13:00 – 14:00 **Carotid revascularisation – what is new in 2022?**
Moderator: Horst Sievert
Panel: Alison Halliday, Piero Montorsi, Frans Moll, Murat Muzaffer Guclu
- 13:00 – 13:05 Quality assessment of carotid reconstruction – anything new from the German registry? *Martin Storck*
- 13:05 – 13:10 ACST II-trial: Update on latest data and clinical implications *Alison Halliday*
- 13:10 – 13:20 Proximal protection in CAS: The right way to go? *Piero Montorsi*
- 13:20 – 13:25 Improving your safety profile through proximal protection: Experiences from a high volume carotid artery stenting center *Horst Sievert*
 ■ *Live case transmission from Milan*
- 13:25 – 13:50 TCAR: Patient selection, technique, and role in contemporary practice
Peter Schneider
- 13:50 – 13:55 CAS in patients with bovine and Type III arch – a single-center experience
Arne Schwandt

MONDAY



PROGRAMME

1

PROGRAMME

2

- 14:00 – 15:15** **Carotid stenosis treatment: Is the puzzle complete?**
supported by Terumo
Moderator: Sasko Kedev
Panel: Richard Bulbulia, Zsolt Vajda, Koen Deloose
14:00 – 14:03 Introduction *Sasko Kedev*
14:03 – 14:13 Asymptomatic carotid stenosis treatment: Lessons from > 6000 randomized patients in AST 1 and 2 *Richard Bulbulia*
14:13 – 14:33 ■ *Live case transmission from Münster*
14:33 – 14:43 ROADSaver study outcomes: Real-world evidence from a large carotid stenting cohort treated with a dual-layer micromesh stent *Zsolt Vajda*
14:43 – 14:58 ■ *Live in a box from Milan*
14:58 – 15:08 Pieces of puzzle coming together, building a new carotid treatment algorithm *Koen Deloose*
15:08 – 15:15 Q&A, discussion, and conclusion
- 15:15 – 15:50** **Innovative options for patients with end-stage renal disease: Percutaneous creation of AV-access**
Moderators: Dimitrios Karnabatidis, Ounali Jaffer
Panel: Jeffrey Hull, Robert Shahverdyan, Jackie Ho
15:15 – 15:20 Multi-center experience with WavelinQ™ 4F in 120 patients *Todd Berland*
15:20 – 15:25 Patient perspective of EndoAVF – insights from a multi-center analysis *Aurangzaib Khawaja*
15:25 – 15:30 Single-center experience with WavelinQ™ 4F *Dimitrios Karnabatidis*
15:30 – 15:35 Implications of anatomic variations for EndoAVF *Ounali Jaffer*
15:35 – 15:40 AVF creation using Ellipsys: Long-term evidence to date *Jeffrey Hull*
15:40 – 15:45 AVF creation: Comparing surgical and percutaneous outcomes *Alexandros Mallios*
15:45 – 15:50 **FIRST TIME DATA RELEASE:**
Arteriovenous access creation: Updates from the Hamburg experience *Robert Shahverdyan*
- 15:50 – 17:05** **Are we stenting too little, too late? An introduction to the WRAPSODY™ cell-impermeable endoprosthesis and 12-month data**
supported by Merit Medical
Moderator: Fabrizio Fanelli
Panel: Dheeraj Rajan, Katarzyna Kolasa, Tobias Steinke, Ounali Jaffer
15:50 – 15:53 Introduction by the moderator
15:53 – 16:04 The evolution of covered stents *Tobias Steinke*
16:04 – 16:16 ■ *Live case transmission from Varese*
16:16 – 16:27 Clinical trials: WRAPSODY™ FIRST, IDE, and registry *Dheeraj Rajan*
16:27 – 16:39 ■ *Recorded case presentation Tobias Steinke*
16:39 – 16:50 The algorithm for covered stent treatment *Ounali Jaffer*
16:50 – 17:00 Health economics in covered stent management: An overview *Katarzyna Kolasa*
17:00 – 17:05 Final Q&A and wrap up

- 17:05 – 19:00** **Advances in endovascular therapy of deep venous obstructions**
Moderator: Stephen Black
Part I: Advanced imaging modalities and first European experience with Opticross IVUS in complex venous disease
partially supported by Boston Scientific
Panel: Rutger Brans, Gerard O'Sullivan, Mahmood Razavi, Rick de Graaf, Tobias Hirsch
17:05 – 17:10 Pelvic vein anatomy and the use of ultrasound to classify the disease according to the 2021 SVP classification *Tobias Hirsch*
17:10 – 17:15 The significance of accurate MR-venography before the treatment of iliofemoral thrombosis *Rick de Graaf*
17:15 – 18:00 ■ *Live case transmission from Modena*
- Part II: Latest scientific data and new horizons**
Moderator: Rick de Graaf
Panel: Rutger Brans, Gerard O'Sullivan, Kenneth Rosenfield
- 18:00 – 18:05** **FIRST TIME DATA RELEASE:**
ABRE 24-month study outcomes *Erin Murphy*
- 18:05 – 18:10 VIVO 3-year data *Paul Gagne*
18:10 – 18:15 VERNACULAR (Venovo) 3-year data *Michael Dake*
18:15 – 18:20 Venovo venous registry: 36-month data report from a real world registry *Michael Lichtenberg*
18:20 – 18:25 Preliminary data of multi-center RCT comparing venous stenting with conservative treatment in patients with deep venous obstructions *Houman Jalaie*
18:25 – 18:30 Anti-inflammation treatment for DVT *David Dexter*
18:30 – 18:40 ■ *Recorded case presentation Gerard O'Sullivan*
18:40 – 18:45 Cost of venous leg ulcers related to deep venous disease and its implications *Raghu Kolluri*
18:45 – 18:50 Deep venous obstruction and superficial reflux *Ronald Winokur*
18:50 – 18:55 Endovascular solutions in complex massive pulmonary embolism: When and how *Bruno Freitas*
18:55 – 19:00 Best practice for treatment of PE in 2022 – the role of endovascular therapy *Kenneth Rosenfield*

- 16:00 – 17:15 Latest results from clinical trials and innovations: Carotid/Venous/AV**
Moderators: Manuela Konert, Daniela Branzan
- 16:00 – 16:05 30-day safety outcomes of patients treated with the Roadsaver dual-layer micromesh carotid artery stent via radial or femoral access route: Evidence from a large multicentre European study (ROADSAVER) *Sasko Kedev*
- 16:05 – 16:10 Intravascular lithotripsy (IVL) as new tool in calcified carotid arteries stenosis. Single-center experience – LITO-ARCH registry *Marcin Misztal*
- 16:10 – 16:15 30-day safety outcomes of patients <75 and ≥75 years of age treated with the Roadsaver dual-layer micromesh carotid artery stent: Evidence from a large multicentre European study (ROADSAVER) *Ralf Langhoff*
- 16:15 – 16:20 Randomized controlled trial of a first-generation carotid stent vs. the micronet-covered stent: 12-month outcomes *Savr Bugurov*
- 16:20 – 16:25 Mechanical thrombectomy for deep vein thrombosis in real-world patients: 6-month outcomes from the CLOUT registry *David Dexter*
- 16:25 – 16:30 Prospective post-market clinical follow-up study of the endovascular thrombectomy system Aspirex®S in the treatment of acute venous occlusions *Michael Lichtenberg*
- 16:30 – 16:35 Patient selection in NIVL and tips to prevent migration *Kush Desai*
- 16:35 – 16:40 Abdominal Vascular Compression Syndromes (AVCS): Comprehensive evaluation of Median Arcuate Ligament, Nutcracker, May-Thurner, Superior Mesenteric Artery, and Pelvic Venous Congestion Syndromes and intervention algorithm based on interconnectivity of these syndromes *Kurtis Kim*
- 16:40 – 16:45 Conversion of arterio-venous access of hemodialysis to arterio-arterial access for treatment of venous hypertension with central venous occlusion *Tamer Khafagy*
- 16:45 – 16:50 Microwave ablation of varicose veins – early Egyptian experience *Sohiel Nagib*
- 16:50 – 16:55 Will great saphenous vein crossectomy laser ablation be safer and more effective compared to the standard 2 cm distance from the valve laser ablation in management of primary varicose veins in Egypt? *Sohiel Nagib*
- 16:55 – 17:00 SiroliMus coated angioplasty vs. plain balloon angioplasty in the treatment of dialysis access dysfunction (IMPRESSION) *Chee Wooi Tan*
- 17:00 – 17:05 Long term results of Supera in the AVF junta-anastomosis *Shannon Thomas*
- 17:05 – 17:10 Arteriovenous fistula formation with adjuvant endovascular maturation *Shannon Thomas*
- 17:10 – 17:15 Discussion and conclusion



08:00 – 09:15

CONNECT THE WORLD JAPAN: Pioneering approaches for CTO treatment in peripheral arteries

partially supported by Boston Scientific

Moderators: *Dierk Scheinert, Hiroyoshi Yokoi*Panel: *Osamu Iida, Daizo Kawasaki, Koen Deloouse, Ralf Langhoff*■ with *Tatsuya Nakama* live from Tokyo■ with *Andrej Schmidt* live from Leipzig

FLASH PRESENTATIONS:

The results from CAPSICUM multi-center registry of Eluvia DES in Japan

Osamu Iida

IVUS for peripheral interventions: Basic knowledge and tips and tricks

Daizo Kawasaki

09:15 – 10:30

First time right! Optimizing acute to long-term outcomes in lower limb revascularisation

supported by Philips

Moderators: *Mark Portou, Michael Lichtenberg*Panel: *Konstantinos Stavroulakis, Ashish Patel, Marco Manzi*

09:15 – 09:22

Accurate assessment – see better to treat better *Konstantinos Stavroulakis*

09:22 – 09:29

Optimized vessel preparation – plaque disruption, ablation, and removal

Ashish Patel

09:29 – 09:36

Definitive therapy – the importance of focal dissection repair *Marco Manzi*

09:36 – 09:56

■ Live case transmission from Münster

09:56 – 10:30

Discussion and conclusion

10:30 – 11:15

Real-world catheter-based reperfusion strategies for the treatment of acute DVT and PE

supported by Boston Scientific

Moderator: *Andrew Sharp* Panel: *Stefano Barco, Nils Kucher*

10:30 – 10:32

Welcome and introduction *Andrew Sharp*

10:32 – 10:44

How I treat a patient presenting with iliofemoral DVT – rethro data on

EKOS Angiojet *Stefano Barco*

10:44 – 10:56

How I treat a patient presenting with pulmonary embolism – Zurich pathway

Nils Kucher

10:56 – 11:08

Present and future EKOS clinical data – KNOCOUT PE data and HiPeitho trial

Andrew Sharp

11:08 – 11:15

Q&A, discussion, and conclusion

11:15 – 12:30

Endoluminal bypass for the treatment of complex lower limb disease

supported by W. L. Gore & Associates

Moderator: *Michel Reijnen* Panel: *Michele Piazza, Christian Habermann*

11:15 – 11:20

Introduction from the moderator

11:20 – 11:35

Iliac: Your TASC II C&D patients – the value of covered stents in treating AIOD

Michele Piazza

11:35 – 11:45

■ Live case transmission from Leipzig

11:45 – 12:15

SFA: Strengthening clinical performance in your most challenging patients

a. The treatment options and the data *Michel Reijnen*b. Case presentation *Christian Habermann*

12:15 – 12:25

■ Live case revisited

12:25 – 12:30

Q&A, discussion, and conclusion

12:30 – 13:15

LUNCH SYMPOSIUM: BTK controversies – how would you treat?

supported by Abbott Vascular

Moderator: *Koen Deloouse*Panel: *Lieven Maene, Tobias Koppara*

12:30 – 12:33

Opening/session objectives *Koen Deloouse*

12:33 – 12:43

Below-the-knee: Access and vessel preparation – how would you do it?

Lieven Maene

12:43 – 12:48

Discussion

12:48 – 12:58

Below-the-knee: How intravascular imaging could make a difference

Tobias Koppara

12:58 – 13:03

Discussion

13:03 – 13:13

Below-the-knee: Optimal treatment now and in the future? *Koen Deloouse*

13:13 – 13:15

Discussion and conclusion

13:30 – 14:45

SYMPOSIUM: Directional atherectomy plus drug-coated balloons to treat long, calcified femoropopliteal artery lesions: Current data and a live case

supported by Medtronic

Moderator: *Dierk Scheinert*Panel: *Thomas Zeller, Antonio Micari*

13:30 – 13:40

IN.PACT Admiral DCB for the treatment of long/complex lesions *Antonio Micari*

13:40 – 13:50

The REALITY study 12-month results *Thomas Zeller*

13:50 – 14:40

■ Live case transmission from Leipzig

14:40 – 14:45

Q&A, discussion, and conclusion

14:45 – 15:30

Low-profile access and new access routes for peripheral arterial proceduresModerator: *Jos van den Berg*Panel: *Yann Gouëffic, Eugenio Stabile, Marcus Thieme, Lieven Maene, Luis Palena*

14:45 – 14:50

The cost savings and avoided complications of low-profile 4F interventions

Yann Gouëffic

14:50 – 15:25

■ Live case transmission from Münster

15:25 – 15:30

Are we ready for a new approach to iliac lesions? Benefits and limitations

to radial access for iliac stenting *Eugenio Stabile*

15:30 – 16:00

FOCUS SESSION: The emerging value of out-of-hospital sites of care

supported by Philips

Moderator: *Dierk Scheinert*Panel: *Foluso Fakorede, Janice Tsui, Ounali Jaffer*

15:30 – 15:40

Lessons learned in providing out of hospital care in a remote,

underserved region of Mississippi *Foluso Fakorede*

15:40 – 16:00

Panel discussion



- 16:00 – 16:45** **Save a limb to save a life – new horizons with Sirolimus eluting balloons in treating CLI patients – global experience**
A case based discussion, supported by Medalliance
Moderator: Michael Lichtenberg
Panel: Bella Huasen, Tjun Tang, Luis Palena, Ehrin Armstrong
- 16:00 – 16:10 SELUTION SLR Sirolimus eluting balloon technology: Why does it matter to our patients? *Bella Huasen*
- 16:10 – 16:20 Case 1: A CLI/BTK patient from Singapore – Asian experience *Tjun Tang*
- 16:20 – 16:30 Case 2: A CLI/BTK patient from Italy – European experience *Luis Palena*
- 16:30 – 16:40 Next stop USA – latest update on the SELUTION4BTK IDE clinical trial
Ehrin Armstrong
- 16:40 – 16:45 Discussion and conclusion
- 16:45 – 18:00** **The challenge of calcification in BTK interventions**
Moderators: Luis Palena, Thomas Zeller
Panel: Sean Lyden, Miguel Montero-Baker, Ehrin Armstrong, Ralf Langhoff, Roberto Ferraresi
- 16:45 – 16:50 Calcium definitions in endovascular clinical trials: Is the struggle real?
Ralf Langhoff
- 16:50 – 16:55 Small artery disease and medial artery calcification: The silent killer of the leg
Roberto Ferraresi
- 16:55 – 17:00 Ultrasound based Calcium score for the identification of no option CLTI
Miguel Montero-Baker
- 17:00 – 17:20 ■ *Live case transmission from Leipzig*
- 17:20 – 17:25 **FIRST TIME DATA RELEASE:**
Prestige pilot study: IVUS guided Phoenix atherectomy and Stellarex DCB angioplasty in BTK interventions. 12-month final data presentation
Michael Lichtenberg
- 17:25 – 17:30 LIBERTY real world evidence on CLI and diabetic patients *George Adams*
- 17:30 – 17:35 OCT guided atherectomy for BTK-disease, clinical outcome in a prospective analysed patient cohort *Arne Schwandt*
- 17:35 – 17:40 Initial 50 patient experience with the Phoenix 1.5 mm atherectomy system
Arun Kumarasamy
- 17:40 – 17:45 Orbital atherectomy in the foot arteries: Clinical results *Luis Palena*
- 17:45 – 17:50 What is the role of intravascular lithotripsy for infrapopliteal vessels?
Ehrin Armstrong
- 17:50 – 18:00 Discussion and conclusion

- 08:00 – 09:15** **Interventional oncology: Hepatic interventions I**
Moderators: Ulf Teichgräber, Thomas J. Vogl
Panel: Bernhard Gebauer, Maciej Pech, Michael Moche
- 08:00 – 08:07 Portal vein embolisation *René Aschenbach*
- 08:07 – 08:14 Double venous embolization liver – interims results DRAGON 1 trial
Bernhard Gebauer
- 08:14 – 08:21 Combined TACE and irreversible electroporation *Michael Moche*
- 08:21 – 08:28 Various products of radioembolization and its indications *Maciej Pech*
- 08:28 – 08:48 ■ *Live case transmission from Jena*
- 08:48 – 09:55 Diagnostic lymphography: Indications and techniques *Moritz Wildgruber*
- 08:55 – 09:02 Interventional lymphography: Techniques and results *Claus C. Pieper*
- 09:02 – 09:15 Discussion and conclusion
- 09:15 – 10:00** **FOCUS SESSION: How should you approach patients with a vasculogenic erectile dysfunction?**
supported by Concept Medical
Moderator: Roxana Mehran
Panel: Giuseppe Massimo Sangiorgi, Theodosios Bisdas, Federico Deho
- 09:15 – 09:20 Vasculogenic erectile dysfunction: We don't ask, they don't talk
Roxana Mehran
- 09:20 – 09:28 What European guidelines recommends for ED treatment
Federico Deho
- 09:28 – 09:42 Mechanical revascularisation for patients with vasculogenic erectile dysfunction *Giuseppe Massimo Sangiorgi*
- 09:42 – 09:47 Adjunctive therapies for erectile dysfunction *Giuseppe Massimo Sangiorgi*
- 09:47 – 10:00 Discussion & conclusion
- 10:00 – 11:45** **Endovascular procedures for the deep veins**
Moderators: Houman Jalaie, Thomas Zeller
Panel: Marzia Lugli, Narayan Karunanithy
- 10:00 – 10:27 ■ *Live case transmission from Zurich*
- 10:27 – 10:34 Armamentarium of imaging techniques for guiding interventions in the deep veins *Rick de Graaf*
- 10:34 – 10:41 A randomized controlled trial comparing venous stenting with conservative treatment in patients with deep venous obstruction (STEVECO)
Houman Jalaie
- 10:41 – 10:48 Update on dedicated stents for the deep veins *Stephen Black*
- 10:48 – 10:55 Update on thrombectomy systems for the deep veins *Michael Lichtenberg*
- 10:55 – 11:02 The TOPOS study: 2-year clinical outcomes of a hybrid oblique Nitinol stent for patients with postthrombotic syndrome and common iliac vein compression
Tim Sebastian
- 11:02 – 11:09 Why do venous stents occlude? Factors that influence outcomes after deep venous stenting *Erin Murphy*
- 11:09 – 11:16 Venous stent complications: Fracture, migration, contralateral thrombosis, etc.
Oliver Hartung
- 11:16 – 11:36 ■ *Live case transmission from Zurich*
- 11:36 – 11:45 Discussion and conclusion

- 11:45 – 12:30 **Think venous: The way forward through a multidisciplinary approach with proven technologies**
supported by BD
Moderator: Stephen Black
Panel: Romaric Loffroy, Michał-Goran Stanisic, Efthymios Avgerinos, Houman Jalaie, Oliver Schlager
- 11:45 – 11:50 Keeping the patient at the centre of this journey – a multidisciplinary approach
Romaric Loffroy
- 11:50 – 11:58 ■ **Recorded case presentation: How to avoid thrombolysis in iliofemoral DVT and the advantage of pure mechanical thrombectomy** *Michał-Goran Stanisic*
- 11:58 – 12:06 Identifying the right patient for venous stenting: Who, when, and how?
Efthymios Avgerinos
- 12:06 – 12:14 ■ **Recorded case presentation: Attaining the maximal inflow in patients with extensive chronic venous obstruction** *Houman Jalaie*
- 12:14 – 12:20 Antithrombotic treatment after venous stenting and an update of the ARIVA trial *Oliver Schlager*
- 12:20 – 12:30 Panel discussion
- 12:30 – 13:15 **LUNCH SYMPOSIUM: Lifting the boundaries of VTE treatment with INARI lytic-free therapy solutions**
supported by Inari Medical
Moderator: Michael Lichtenberg
Panel: Andrew Wigham, Rick de Graaf, David Dexter
- 12:30 – 12:35 Introduction *Michael Lichtenberg*
- 12:35 – 12:45 Expanding treatment options for sub-acute DVT with the Inari system
Andrew Wigham
- 12:45 – 12:55 A new era in thrombus removal: ClotTrier as the first-choice device for DVT treatment *Rick de Graaf*
- 12:55 – 13:05 CLOUT registry: Putting sight on a treatment option for acute, sub-acute, and chronic DVT *David Dexter*
- 13:05 – 13:15 Discussion and conclusion
- 13:30 – 15:00 **Acute venous thromboembolism**
Moderator: Oliver Schlager, Sigrid Nikol
Panel: Robert Lookstein, Kenneth Rosenfield, Bruno Freitas, Houman Jalaie
- 13:30 – 13:50 ■ **Live case transmission from Zurich**
- 13:50 – 14:00 Anticoagulation therapy and catheter-directed thrombolysis in patients with COVID-19 associated venous thromboembolism *Stefano Barco*
- 14:00 – 14:10 Advanced treatment for intermediate- and high-risk PE – options, indications, and caveats *Stavros Konstantinides*
- 14:10 – 14:20 Clinical trial programs for intermediate and high risk PE patients *Erik Klok*
- 14:20 – 14:30 FlowTrier thrombectomy for intermediate risk PE patients – initial experience *Felix Mahfoud*
- 14:30 – 14:40 FlowTrier thrombectomy for high risk PE patients – initial experience
Nils Kucher live from Zurich
- 14:40 – 15:00 ■ **Live case transmission from Zurich**



- 15:00 – 15:30 **Latest innovation from Penumbra: Computer-aided thrombus removal with Lightning® Intelligent Aspiration**
supported by Penumbra
Moderator: Martin Austermann
Panel: Maria Antonella Ruffino, Nikolaos Tsilimparis
- 15:00 – 15:10 Early experience in the management of acute limb ischemia with Lightning®
Maria Antonella Ruffino
- 15:10 – 15:20 How Lightning® has changed my clinical practice in acute limb ischemia
Nikolaos Tsilimparis
- 15:20 – 15:30 Discussion and conclusion
- 15:30 – 16:15 **Interventional options for AV-access related problems**
Moderators: Tobias Steinke, Panagiotis Kitrou
Panel: Jackie Ho, Robert Lookstein, Matteo Tozzi, Daniela Branzan, Narayan Karunanithy
- 15:30 – 15:35 Paclitaxel DCBs for dysfunctional AVF: The mechanism of action *Jeffrey Hull*
- 15:35 – 15:40 The IN.PACT AV access study: Results through 36 months *Andrew Holden*
- 15:40 – 15:45 The IN.PACT AV access study: Economic outcomes *Robert Lookstein*
- 15:45 – 15:50 Treating cephalic arch stenosis: Why, when, and how? *Gaspar Mestres*
- 15:50 – 15:55 Stent-grafts for AV access revisions: New developments in innovation and evidence *Matteo Tozzi*
- 15:55 – 16:00 Treating AVF lesions in the cephalic arch: What does the data tell us?
Tobias Steinke
- 16:00 – 16:05 Endovascular treatment for dialysis access related Steal syndrome *Jackie Ho*
- 16:05 – 16:10 Beyond PTA: How I incorporate devices like DCBs and stents for AV access maintenance *Robert Lookstein*
- 16:10 – 16:15 Discussion and conclusion
- 16:15 – 17:00 **SYMPOSIUM: Fistula creation and maintenance for ESKD patients: Applying long-term data to the care continuum**
supported by Medtronic
Moderator: Alexandros Mallios *Panel: Ounali Jaffer, Fabrizio Fanelli*
- 16:15 – 16:18 Welcome
- 16:18 – 16:28 Implications of long-term data for fistula maintenance *Fabrizio Fanelli*
- 16:28 – 16:38 Algorithm for fistula creation: The Paris experience *Alexandros Mallios*
- 16:38 – 16:48 Experiences as a new EndoAVF user *Ounali Jaffer*
- 16:48 – 16:58 Panel discussion
- 16:58 – 17:00 Closing
- 17:00 – 18:00 **Interventional oncology: Hepatic interventions II**
Moderator: Ulf Teichgräber *Panel: Frank Wacker, Daniel Nijßler*
- 17:00 – 17:10 Hepatic wedge pressure measurement – indications, materials, and technique
Daniel Nijßler
- 17:10 – 17:20 TIPSS – register study DeGIR *Frank Wacker*
- 17:20 – 17:40 ■ **Live case transmission from Jena**
- 17:40 – 17:50 PVR-TIPSS-translial portal vein recanalisation – indications, technique, results
René Aschenbach
- 17:50 – 18:00 ■ **Recorded case presentation: PVR-TIPSS-translial portal vein recanalisation – indications, technique, results** *Maciej Pech*

- 08:30 – 09:45 Latest results from clinical trials and innovations**
Moderators: Thomas Zeller, Angelo Cioppa
- 08:30 – 08:35 Comparing results of the EX-PAD-03 IDE study and the PATHFINDER post-market registry evaluating the safety and efficacy of the Auryon laser atherectomy system
Marianne Brodmann
- 08:35 – 08:40 IO REACT pilot study: 12-month outcomes *Michael Lichtenberg*
- 08:40 – 08:45 Treatment of ISR lesions with the Pantheris atherectomy catheter *Michael Lichtenberg*
- 08:45 – 08:50 Stent monitoring with the vessel sense flow measurement *Michael Lichtenberg*
- 08:50 – 08:55 Hemodynamic assessment of peripheral artery stenosis by FFR and RFR
Christian Erbel
- 08:55 – 09:00 Major adverse limb events in patients with femoro-popliteal and below-the-knee peripheral arterial disease treated with either sirolimus-coated balloon or standard uncoated balloon angioplasty. The SirPAD randomized trial *Stefano Barco*
- 09:00 – 09:05 Clinical usage of the GPX embolic device in peripheral applications *Andrew Holden*
- 09:05 – 09:10 Treatment of the femoro-popliteal district with the innovative Exist NiTi stent (QMEDICS) type FLEX and PULL: The HORIZON clinical trial *Enrico Marone*
- 09:10 – 09:15 Smart and sensing endovascular robot SENTANTE *Tomas Baltrunas*
- 09:15 – 09:20 CaveoVasc® protection system to reduce bleeding complications during catheter directed thrombolysis – results from the first in men study *Thomas Zeller*
- 09:20 – 09:25 Efficacy of fusion imaging in endovascular revascularisation of the femoral-popliteal artery *Makoto Haga*
- 09:25 – 09:30 PRIZER: Multicentre study with Renzan™ stent for endovascular interventions in femoropopliteal area (NCT04546477) *Koen Deloose*
- 09:30 – 09:45 Discussion and conclusion

- 09:45 – 11:15 Latest clinical data and original research papers: PVD/Iliac/Carotid**
Moderators: Ralf Langhoff, Martin Werner
- 09:45 – 09:50 The impact of statin treatment intensity after endovascular revascularisation for lower extremity peripheral artery disease *Gwang Sil Kim*
- 09:50 – 09:55 Gender-driven underutilized guideline-recommended outpatient management of intermittent claudication and chronic limb threatening ischemia – A population-based study in Germany between 2009–2018 *Christos Rammos*
- 09:55 – 10:00 Clinical outcomes of endovascular procedure using VIABAHN® VBX covered stent in complex aortoiliac artery disease: Results from AVOCADO study
Masahiko Fujihara
- 10:00 – 10:05 Pediatric vascular injuries management: Single-center experience *Ehab Saad*
- 10:05 – 10:10 Combined duplex guided angioplasty with contrast-free fluoroscopy for treatment of femoro-popliteal arterial lesions in patients with renal insufficiency. A multicenter experience *Amr Aborahma*
- 10:10 – 10:15 Role of ankle peak systolic velocity as a hemodynamic predictor following infra inguinal arterial angioplasty *Nihal Mostafa*
- 10:15 – 10:20 Hybrid treatment of iliac segment occlusion in combination with lesions of the common femoral artery *Almaz Vanyurkin*
- 10:20 – 10:25 Long-term outcomes of supra-inguinal arterial bypass *Tiwa Chaisongrit*
- 10:25 – 10:30 Surgical resection of paragangliomas is the only curative treatment: A series of 53 cases of single-center experience in Arab Peninsula
Samer Koussayer
- 10:30 – 10:35 Impact of shaggy aorta on intraoperative cerebral embolism during carotid artery stenting *Olesia Osipova*
- 10:35 – 10:40 Cost-effectiveness of ultrasound renal denervation in patients with resistant hypertension *Rod Taylor*
- 10:40 – 10:45 Cone beam computed tomography image fusion in renal tumor ablation: Preliminary data *Carolina Lanza*
- 10:45 – 10:50 Imaging-guided percutaneous direct needle puncture of visceral pseudoaneurysms: Feasibility and outcomes *Serena Carriero*
- 10:50 – 10:55 Endovascular treatment for visceral arteries occlusive disease
Natacha Mawait
- 10:55 – 11:15 Discussion and conclusion

- 11:15 – 12:30 **Latest clinical data and original research papers: Femoropopliteal – part I**
Moderators: Yann Gouëffic, Hans Krankenberg
- 11:15 – 11:20 Femoro-popliteal bypass vs. interwoven biomimetic nitinol stents in the prolonged occlusions of the femoro-popliteal segment:
A propensity matched analysis *Alexander Gostev*
- 11:20 – 11:25 Results of hybrid revascularisation fasciotomy plus drug eluting stent of prolonged lesions of the femoral-popliteal segment *Alexey Cheban*
- 11:25 – 11:30 Endovascular recanalization with stenting vs. remote endarterectomy for the superficial femoral artery total occlusive lesions:
A prospective randomized trial *Saaya Shoraan*
- 11:30 – 11:35 Comparison of clinical outcome between low-dose and high-dose Paclitaxel drug-coated balloon in endovascular therapy for femoropopliteal lesion
Shinsuke Mori
- 11:35 – 11:40 Korean multicenter prospective registry of In.PACT drug-coated balloon for popliteal artery disease (K-POP study): Preliminary results *Young-Guk Ko*
- 11:40 – 11:45 2-year results of the RANGER II SFA randomized trial *Marianne Brodmann*
- 11:45 – 11:50 Intravascular lithotripsy for the treatment of calcified peripheral artery disease in patients on hemodialysis *Ehrin Armstrong*
- 11:50 – 11:55 MIMICS-3D: 3-year clinical outcomes for the BioMimics 3D stent in a real-world population *Michael Lichtenberg*
- 11:55 – 12:00 Mechanical atherothrombectomy reduces plaque burden and improves endothelial function in peripheral artery disease *Christos Rammos*
- 12:00 – 12:05 NiTiDES™: Sirolimus self-exp DES technology and clinical study update
Dierk Scheinert
- 12:05 – 12:10 Cost of reintervention following femoropopliteal artery revascularisation with drug-eluting compared with bare metal stents among united states medicare beneficiaries *Stefan Müller-Hülsbeck*
- 12:10 – 12:15 Validating the clinical utility of intravascular ultrasound guidance during lower-extremity peripheral vascular interventions using claims data in Japan from 2009–2020 *Yoshimitsu Soga*
- 12:15 – 12:20 Latest insights from the COMPARE study on low-dose versus high-dose PCB: 3 year results and TLR characteristics *Sabine Steiner*
- 12:20 – 12:30 Discussion and conclusion

- 12:30 – 13:15 **LUNCH SYMPOSIUM: The CLI battle:
New frontiers – guidelines and toolbox for your daily practice**
sponsored by Cordis
Moderator: Marco Manzi
Panel: Erwin Blessing, Maria Antonella Ruffino
- 12:30 – 12:32 Introduction
- 12:32 – 12:44 Current state of CLI in Europe – guidelines on diagnosing, treating, and patient selection *Marco Manzi*
- 12:44 – 12:56 Tibio-pedal artery access – when and how to use it? *Erwin Blessing*
- 12:56 – 13:08 CLI strategies and case management *Maria Antonella Ruffino*
- 13:08 – 13:15 Q&A and take home message
- 13:30 – 14:45 **Latest clinical data and original research papers: Femoropopliteal – part II**
Moderators: Erwin Blessing, Eugenio Stabile
- 13:30 – 13:35 Application of the GoBack™ crossing catheter in endovascular revascularisation of chronic total occlusion in patients with chronic limb threatening ischemia
Amit Talmon
- 13:35 – 13:40 Circumferential micro-incision prior to PTA reduces extent & severity of dissections vs. PTA alone: A single-center prospective data analysis
Nicolas Shammas
- 13:40 – 13:45 Auryon™ laser in peripheral arterial interventions: A single-center experience (Auryon-SCE) *Nicolas Shammas*
- 13:45 – 13:50 Mid-term outcomes of directional atherectomy in femoropopliteal artery disease
Naomi Anning
- 13:50 – 13:55 Usage of contemporary drug-eluting stent by japanese interventional radiologists for femoropopliteal in-stent restenosis lesions: COMBAT-ISR study
Katsutoshi Takayama
- 13:55 – 14:00 Comparative characteristics of the results of repeated endovascular surgery in patients with occlusion of autovenous femo-general bypass
Anastasia Artemova
- 14:00 – 14:05 Intravascular lithotripsy in calcified peripheral lesions:
The real-world single-center JEN-experience *Daniel Kretzschmar*
- 14:05 – 14:10 Korean multicenter prospective registry of IN.PACT drug-coated balloon for popliteal artery disease (K-POP study): Preliminary results *Young-Guk Ko*
- 14:10 – 14:15 Primary patency rate of native vessel revascularisation after failed femoropopliteal bypass surgery *Mohamed Rizk*
- 14:15 – 14:20 Jetstream atherectomy followed by Paclitaxel-coated balloons vs. balloon angioplasty followed by Paclitaxel-coated balloons: 12-month results of the prospective randomized JET-RANGER study *Nicolas Shammas*
- 14:20 – 14:25 Revascularisation in acute ischemia in patients with SARS-CoV-2 *Dmitry Zyuzin*
- 14:25 – 14:30 Paclitaxel blood concentration after peripheral DCB PTA evaluated by HPLC (High Pressure Liquid Chromatography) *Matteo Tozzi*
- 14:30 – 14:35 New safety and effectiveness data of Luminor DCB at 5-year: EFFPAC TRIAL
Ulf Teichgräber
- 14:35 – 14:45 Discussion and conclusion



ROOM 3 – SPEAKERS' CORNER

Tuesday, 7 June 2022 (cont.)

- 14:45 – 16:00 Challenging cases and complications: PVD/Iliac/SFA/Visceral/Renal**
Moderators: *Hans Krankenberg, Martin Werner*
- 14:45 – 14:50 Antegrade and retrograde thrombectomy of an axillary-popliteal bypass using the Rotarex atherectomy catheter in a patient with acute limb ischemia
George Kouvelos
- 14:50 – 14:55 Intravascular (IVUS)-guided endovascular thrombectomy of aortic thrombosis in COVID-19 patient *Bianca Marinelli Teixeira*
- 14:55 – 15:00 The “needle bypass” technique: Percutaneous anatomical bypass with needle rendezvous for patients with peripheral arterial disease that have no other surgical options *Takuya Haraguchi*
- 15:00 – 15:05 An innovative technique for aorto-iliac revascularisation: MISC-AB – Mini-Invasive Sutureless and Clampless Aortic Bypass *Pierre Sarradon*
- 15:05 – 15:10 Preservation of precious cross-over bypass graft despite acute COVID-19, GI bleeding and occlusion of all previous revascularisations: A description and audience query *Ayman Zyada*
- 15:10 – 15:15 A case of an aneurysm spurium of a side branch of the popliteal artery following a proximal fracture of the lower leg and treatment with an external fixator *Viktoria Muster*
- 15:15 – 15:20 A huge pseudoaneurysm in a 10 years child after missed iatrogenic injury of the popliteal artery with distal limb ischemia: A case report *Ayman Khalil*
- 15:20 – 15:25 The “needle re-entry” technique for infrainguinal arterial calcified occlusive lesions *Takuya Haraguchi*
- 15:25 – 15:30 Iatrogenic arteriovenous fistulas (AVF) after endovascular recanalisation and angioplasty of BTK arteries occlusions, leading to stealing of the BTK blood flow. Successful correction of stealing by DES stents *Andrey Ivanov*
- 15:30 – 15:35 Staged treatment for pancreaticoduodenal artery aneurysm with celiac artery revascularisation: Case report and systematic review *Baker Ghoneim*
- 15:35 – 15:40 Nutcracker syndrome: Intravascular ultrasound guided treatment *Juan Manuel Telayna*
- 15:40 – 15:45 Goldblatt kidney – a stitch in time saves nine *Krishnakishore Goyal*
- 15:45 – 16:00 Discussion and conclusion

ROOM 3 – SPEAKERS' CORNER

Tuesday, 7 June 2022 (cont.)

- 16:00 – 17:00 Challenging cases and complications: Carotid/Embolization**
Moderators: *Piotr Musialek, Piero Montorsi*
- 16:00 – 16:05 Brachial artery entrapment after supracondylar humeral fracture – a case report *Rita Garcia*
- 16:05 – 16:10 Left subclavian aneurysm in Ehler Danlos patient treated with coned covered stent Gore VBX+VHB *Pedro Pablo Aragon Ropero*
- 16:10 – 16:15 4 vessel extracranial fibromuscular dysplasia requires 3D modelling
Naomi Anning
- 16:15 – 16:20 Combined endovascular repair of a ruptured left subclavian artery aneurysm – a case report and literature review *Adriana Antonio*
- 16:20 – 16:25 Two level angioplasty of critically stenosed left carotid artery with proximal neuroprotection and use of intravascular lithotripsy catheter (IVL)
Marcin Misztal
- 16:25 – 16:30 TCAR and intravascular lithotripsy: An effective combination treatment for carotid artery stenosis *Jessica Efrd*
- 16:30 – 16:35 A rare case of post-traumatic high-flow priapism requiring endovascular salvage with bilateral superselective microcoil embolization
Aman Berry Williams
- 16:35 – 16:40 Pain in the neck: Urgent microcoil embolization of a ruptured thyrocervical trunk *Aman Berry Williams*
- 16:40 – 17:00 Discussion and conclusion

- 08:00 – 09:00** **CONNECT THE WORLD SESSION in collaboration with CEC**
The state of art in SFA treatment: Insights from global experts
 partially supported by Medtronic
 Co-chairmen: *Zhong Chen, Weiguo Fu, Wei Guo*
 Moderators: *Dierk Scheinert, Andrej Schmidt, Michel Reijnen*
- 08:00 – 08:05 Opening
 08:05 – 08:35 ■ **Live case transmission from Chengdu, China**
 Operators: *Jichun Zhao and Fei Xiong*
- 08:35 – 08:40 How to optimize vessel preparation with the chocolate balloon *Jingsong Wang*
 08:40 – 08:45 Complex SFA disease: Tackling calcium with directional atherectomy *Lianrui Guo*
 08:45 – 08:50 IN.PACT Admiral DCB – long term outcomes from the IN.PACT Admiral clinical programme *Lixin Wang*
- 08:50 – 08:55 How do drug-coated balloons perform in patients with critical limb ischemia?
 5-year outcomes from the IN.PACT global study *Michel Reijnen*
- 08:55 – 09:00 Discussion and conclusion
- 09:00 – 09:30** **ASK THE EXPERTS: Our personal tips and tricks with the interwoven nitinol stent**
 supported by Abbott Vascular
 Moderators: *Ralf Langhoff, August Ysa, Lieven Maene*
 Panel discussion
- 09:30 – 10:15** **Advanced techniques for challenging lesions**
 Moderator: *Dierk Scheinert*
 Panel: *Sabine Steiner, Edward Choke, Uei Pua*
■ **Live case transmission from Leipzig**
 Peripheral arterial vessel prepping with intravascular ultrasound and atherectomy – an interventionalist's perspective *Nicolas Shammass*
 What does it take to optimise treatment of complex SFA lesions:
 Update on the BEST SFA trial *Sabine Steiner*
 Outcomes of the covered self-expandable stents for the treatment of critical limb ischemia patients *Michel Reijnen*
- 10:15 – 11:00** **SYMPOSIUM: IVL – consistently tackling severe calcium**
 supported by Shockwave
 Moderator: *Konstantinos Stavroulakis*
 Panel: *Raphael Coscas, Narayanan Thulasidasan, Michel Bosiers*
- 10:15 – 10:25 Embracing the challenges created by severe calcification *Konstantinos Stavroulakis*
 10:25 – 10:35 Simplicity and reliability: Consistent strategy produces predictable outcomes across multiple vessel beds *Raphael Coscas*
- 10:35 – 10:45 Reducing the risks spawned by calcium in CLTI patients *Narayanan Thulasidasan*
 10:45 – 10:55 A paradigm shift in managing hostile access and facilitating endograft delivery *Michel Bosiers*
- 10:55 – 11:00 Q&A, discussion, and conclusion



- 11:00 – 11:45** **Latest techniques for carotid revascularisation**
 Moderator: *Dierk Scheinert*
 Panel: *Piotr Musialek, Matteo Stefanini, Ralf Langhoff, Flavio Airoidi*
■ **Live case transmission from Leipzig**
 Micronet-covered stent in stroke prevention and treatment: New evidence *Piotr Musialek*
 Mechanical properties and vessel adaptability of carotid stents: Could these change the procedural outcomes? *Matteo Stefanini*
- 11:45 – 12:30** **Standing on evidence in SFA intervention**
 supported by Boston Scientific
 Moderators: *Marianne Brodmann, Antonio Micari*
 Panel: *Sabine Steiner, Yann Gouëffic, Giovanni Torsello*
- 11:45 – 11:48 Introduction: The evolution of clinical trials in SFA *Marianne Brodmann*
- FLASH PRESENTATIONS:**
- 11:48 – 11:54 Highlights and insights of DCB level 1 evidence *Sabine Steiner*
 11:54 – 12:00 Highlights and insights of DES level 1 evidence *Yann Gouëffic*
 12:00 – 12:06 Highlights and insights of real world evidence *Giovanni Torsello*
 12:06 – 12:27 **Panel discussion and audience interaction**
 Why evidence generation matters
 What does this mean for our SFA treatment algorithm?
 What does this mean for our patients?
 What does this mean for our hospital system?
- 12:27 – 12:30 Conclusion and close *Antonio Micari*



- 12:30 – 13:15 **LUNCH SYMPOSIUM: The Alvimedica drug approach to the treatment of lower limb lesions** supported by Alvimedica
 Moderator: Ralf Langhoff
 Panel: Andrea Kahlberg, Stefan Müller-Hülsbeck, Marco Manzi, Marc Sirvent
- 12:30 – 12:32 Introduction and objectives
 12:32 – 12:39 Amphilimus™: not only a pure drug option
 Andrea Kahlberg
- 12:39 – 12:53 **Focus on SFA**
 What we know and what we don't know about the use of Sirolimus
 Stefan Müller-Hülsbeck
 The NITIDES™ solution Andrea Kahlberg
- 12:53 – 13:07 **Focus on BTK**
 DES role in the treatment of the lower limb lesions Marco Manzi
 My personal experience with Cre8™ BTK Marc Sirvent
- 13:07 – 13:13 Discussion
 13:13 – 13:15 Take-home messages and closure
- 13:30 – 14:45 **SYMPOSIUM: Every patient journey deserves innovative PAD solutions: Access, restore, sustain** supported by BD
 Moderator: Koen Deloose
 Panel: Theodosios Bisdas, Bruno Migliara
- 13:30 – 13:55 ■ Live case transmission from Zurich
 13:55 – 14:08 Challenging patient journey chapter II – complex femeropopliteal CTO
 Theodosios Bisdas
- 14:08 – 14:20 Rotational mechanical atherothrombectomy in EVAR limbs – preliminary data
 Bruno Migliara
- 14:20 – 14:35 Challenging patient journey chapter III – complex iliac lesion management
 Koen Deloose
- 14:35 – 14:45 Panel discussion
- 14:45 – 16:00 **SYMPOSIUM: Sirolimus coated balloon: The future of peripheral intervention** supported by Concept Medical
 Moderator: Dierk Scheinert
 Panel: Alope Finn, Edward Choke, Ulf Teichgräber, Francesco Liistro, Sahil Parikh, Stefano Barco
- 14:45 – 14:52 Is Sirolimus is a better option for PAD treatment Alope Finn
 14:52 – 15:07 XTOSI 2 year results and updates on FUTURE BTK & SFA Edward Choke
 15:07 – 15:22 ■ Case from SIRONA RCT and presentation on LIMES study design
 Ulf Teichgräber
- 15:22 – 15:35 DEBATE BTK duell study design and case presentation with FU
 Francesco Liistro
- 15:35 – 15:50 The SirPAD randomized trial at half of target enrolment: Study update and exemplary case treated with sirolimus-coated balloon Stefano Barco
- 15:50 – 16:00 Discussion & conclusion



- 16:00 – 18:00 **VIVA@LINC**
CLTI from challenges to milestones and what is next?
 Moderators: Peter Schneider, Marianne Brodmann
- Announcement Vascular Career Award**
- Part I: Big picture trends in CLTI**
 Panel: Joshua Beckman, Tony Das, Raghu Kolluri, Ralf Langhoff
- 16:00 – 16:05 The cost of CLTI: How many amputations occur each year and what is the cost to the patient and society? Joshua Beckman
- 16:05 – 16:10 What is new in imaging, functional assessment, and perfusion monitoring?
 Tony Das
- 16:10 – 16:15 Emerging trends: Models for team care, standardizing wound management, and best practices for long-term care Raghu Kolluri
- 16:15 – 16:25 Discussion
- Part II: New interventional approaches in CLTI**
 Panel: Luis Palena, Venita Chandra, Koen Deloose, Ralf Langhoff, Roberto Ferraresi
- 16:25 – 16:50 ■ Live case transmission from Kingsport, USA
- 16:50 – 16:55 How BTK alternative access techniques have changed my practice Saher Sabri
- 16:55 – 17:00 Specialty balloons and atherectomy for BTK application:
 How to apply these for optimal lumen gain Venita Chandra
- 17:00 – 17:05 Drug-coated balloons BTK: What is the evidence for Paclitaxel?
 What is the status of limus-based DCB? Chris Metzger
- 17:05 – 17:30 ■ Live case transmission from Leipzig
- 17:30 – 17:35 Current and future BTK scaffolds: Tacks, stents, and other novel scaffolds
 for BTK application Niten Singh
- 17:35 – 17:40 Alternative bypass techniques: Endovascular deep venous arterialization and
 detour procedures – where are we so far? Peter Schneider
- 17:40 – 18:00 Discussion



- 08:00 – 09:00 Endovascular treatment of aortoiliac aneurysms: Techniques and results**
Moderators: Giovanni Torsello, Martin Malina
Panel: Spiridon Botsios, Daniela Branzan, Konstantinos Donas, Hans-Henning Eckstein
- 08:00 – 08:05 Mechanical characterisation of abdominal aortic aneurysm, using 4D ultrasound
Marc van Sambeek
- 08:05 – 08:10 How sac regression at 1 year affects all-cause mortality through 8 years:
 Key insights from the ENGAGE registry *Vicente Riambau*
- 08:10 – 08:15 FORS technology: Branched clinical usage, learnings and future perspectives
Tilo Kölbel
- 08:15 – 08:40 **■ Live case transmission from Münster**
- 08:40 – 08:45 5-year follow up data of an iliac branch device *Darren Schneider*
- 08:45 – 08:50 Preservation of the internal iliac artery: The GALIBER study *Jorge Fernández Noya*
- 08:50 – 08:55 Endovascular treatment of challenging iliac with co-existing internal iliac aneurysms:
 A new European registry *Konstantinos Donas*
- 08:55 – 09:00 Anterior vs. posterior divisional branches: Where to land better in case
 of internal iliac artery aneurysms – the ROYAL-registry *Mario D'Oria*
- 09:00 – 10:15 Aortic solutions engineered to last**
 supported by W. L. Gore & Associates
Moderator: Marc van Sambeek
Panel: Dittmar Böckler, Michele Antonello, Hence Verhagen, Colin Bicknell
- 09:00 – 09:02 Introduction from the moderator
- 09:02 – 09:17 Long-term follow up demonstrates durable TEVAR outcomes: A case discussion
Dittmar Böckler
- 09:17 – 09:37 **■ Recorded case presentation: TEVAR** *Michele Antonello*
- 09:37 – 09:52 Long-term follow up demonstrates durable EVAR outcomes: A case discussion
Hence Verhagen
- 09:52 – 10:12 **■ Recorded case presentation: EVAR** *Colin Bicknell*
- 10:12 – 10:15 Q&A, discussion, and conclusion

- 10:15 – 11:15 The challenging infrarenal neck: Technical solutions and insights**
Moderators: Hence Verhagen, Vicente Riambau
Panel: Stefano Fazzini, Jean-Paul de Vries, Giovanni Torsello, Jorge Fernández Noya
- 10:15 – 10:20 Results from Zephyr study *Dittmar Böckler*
- 10:20 – 10:25 Clinical update and lessons learned when treating challenging necks:
 Outcomes of the EXCeL registry *Marc van Sambeek*
- 10:25 – 10:30 AAA sac regression after 5 years: insights from the GREAT registry
Raghuram Lakshminarayan
- 10:30 – 10:35 **FIRST TIME DATA RELEASE:**
- Renal function after stentgraft treatment of abdominal aneurysm:
 The RENOFIX, a randomized clinical study *Per Skoog*
- 10:35 – 10:40 ADVANCE: A novel RCT comparing sac dynamics in Medtronic and Gore
 EVAR devices *Hence Verhagen*
- 10:40 – 10:45 Proximal aortic neck angulation and AAA outcomes: Learnings and
 considerations *Giovanni Torsello*
- 10:45 – 10:50 A new era for CheVAR: How the PROTAGORAS 2.0 study can predict sizing
 and planning optimization *Stefano Fazzini*
- 10:50 – 10:55 CheVAR: A true success story ... if you do it right *Konstantinos Donas*
- 10:55 – 11:00 Stabilizing high-risk seal zones: Mid-term EndoAnchor experience
Luis Mariano Ferreira
- 11:00 – 11:05 ESAR provides long-term durability in challenging proximal necks:
 5-year results from the global ANCHOR study *Jean-Paul de Vries*
- 11:05 – 11:10 ESAR and FEVAR: How can evidence support tailored treatment
 of hostile neck AAA's *Giovanni Torsello*
- 11:10 – 11:15 Discussion and conclusion
- 11:15 – 12:30 Zenith® t-Branch® a well-established choice to treat TAAAs**
 supported by COOK Medical
Moderator: Tim Resch
Panel: Alexander Zimmermann, Tilo Kölbel
- 11:15 – 11:20 Welcome from the moderator
- 11:20 – 11:30 Technical features carry technical success *Alexander Zimmermann*
- 11:30 – 12:00 **■ Live case transmission from Hamburg**
- 12:00 – 12:10 Standardizing complex procedures to optimize outcomes *Tilo Kölbel*
- 12:10 – 12:15 **■ Live case transmission from Hamburg**
- 12:15 – 12:30 Q&A, discussion, and conclusion



- 12:30 – 13:15 LUNCH SYMPOSIUM: From data to everyday practice with Advanta V12: Trusted on table, reliable over time**
supported by Getinge
Moderator: Tilo Kölbel
Panel: Andrej Schmidt, Jean-Paul de Vries, Lorenzo Patrone
- 12:30 – 12:35 Introduction *Tilo Kölbel*
- 12:35 – 12:43 How to become an expert in complex AIOD treatment *Andrej Schmidt*
- 12:43 – 12:51 Durability of Advanta V12 as a renal stent in complex aortic cases
Jean-Paul de Vries
- 12:51 – 12:59 A stent that you can count on at 5 years and beyond:
Physician's and patient's experience *Lorenzo Patrone*
- 12:59 – 13:15 Discussion and conclusion
- 13:30 – 14:15 Tailoring complex endovascular repair with off-the-shelf solutions**
supported by Medtronic
Moderator: Vicente Rimbau
Panel: Jean-Paul de Vries, Konstantinos Donas, Andrés Reyes Valdivia
- 13:30 – 13:33 Welcome and introduction *Vicente Rimbau*
- 13:33 – 13:41 Addressing the unmet needs of challenging neck anatomy patients
Jean-Paul de Vries
- 13:41 – 13:49 On-label ChEVAR: Why optimal device combination and standardized procedure
yields durable results *Konstantinos Donas*
- 13:49 – 13:57 The unique benefits of EndoAnchors in hostile proximal necks *Andrés Reyes Valdivia*
- 13:57 – 14:12 Discussion
- 14:12 – 14:15 Closing remarks *Vicente Rimbau*
- 14:15 – 15:30 Latest solutions for endovascular thoracoabdominal aortic repair**
supported by Artivion
Moderator: Tim Resch
Panel: Vladimir Makaloski, Sébastien Déglise, Said Abisi
- 14:15 – 14:23 Inner branches in dissections *Vladimir Makaloski*
- 14:23 – 15:06 ■ *Live case transmission from Leipzig*
- 15:06 – 15:14 Technical learnings from Enside procedures *Sébastien Déglise*
- 15:14 – 15:22 iBEVAR clinical experience *Said Abisi*
- 15:22 – 15:30 The role of 4D flow MRI in the use of inner branched TAAA devices:
Reality or science fiction? *Theodosios Bisdas*
- 15:30 – 16:15 Addressing abdominal complexities with custom solutions**
supported by Terumo Aortic
Moderator: Piotr Szopiński
Panel: Kak Khee Yeung, Jürgen Falkensammer
- 15:30 – 15:35 Introduction *Piotr Szopiński*
- 15:35 – 15:45 Next generation lower profile fenestrated device graft – initial feedback
Kak Khee Yeung
- 15:45 – 15:55 How to cover the uncoverable with fenestrated iliac leg solution
Jürgen Falkensammer
- 15:55 – 16:05 Overcoming challenging anatomy with ring stent and unsupported fenestrated graft
Vladimir Makaloski
- 16:05 – 16:15 Discussion and conclusion

- 16:15 – 18:00 Pioneering techniques and challenges in Thoracoabdominal Aortic Aneurysms (TAAA) repair**
Moderators: Giovanni Torsello, Eric Verhoeven
Panel: Piotr Kasprzak, Tilo Kölbel, Martin Austermann, Daniela Branzan, Frank Veith
- 16:15 – 16:20 F/B-EVAR: Ancillary devices and techniques *Eric Verhoeven*
- 16:20 – 16:25 VBX as fenestrated/branched bridging stent. EXPAND and personal clinical experience, our key learnings *Martin Austermann*
- 16:25 – 16:30 Outcomes of Advanta V12 covered stents after fenestrated endovascular aneurysm repair – the BUTTERFLY study *Jean-Paul de Vries*
- 16:30 – 16:35 Treatment via relining with V12 Advanta covered stents of dissolving PTFE covered stents after B/FEVAR *Ioannis Passaloglou*
- 16:35 – 16:40 Bridging from off to on-label in BEVAR *Martin Austermann*
- 16:40 – 17:05 ■ *Live case transmission from Paris*
- 17:05 – 17:10 Preliminary clinical and radiologic outcome of matched patients with thoracoabdominal aortic aneurysms treated by low-profile vs. standard profile branched aortic endografts *Giovanni Federico Torsello*
- 17:10 – 17:15 Transfemoral access for branched EVAR has become the new standard
Tilo Kölbel
- 17:15 – 17:20 Value of steerable sheaths and multiport sheaths in complex endovascular aortic repair *Nikolaos Tsilimparis*
- 17:20 – 17:25 Stability of steerable sheaths for branched EVAR: A bench comparison
Giuseppe Panuccio
- 17:25 – 17:30 TAAA open repair and organ protection: The 2022 update *Roberto Chiesa*
- 17:30 – 17:35 Combined open and endovascular solutions for complex thoraco abdominal aortic aneurysms *Michael Jacobs*
- 17:35 – 17:40 Hybrid thoracoabdominal repair with the Thoracoflow prosthesis:
Early experience *Sabine Wipper*
- 17:40 – 17:45 Open branch in BEVAR is a valid option to prevent postoperative paraplegia
Piotr Kasprzak
- 17:45 – 17:50 Preoperative embolization of segmental arteries for protection from spinal ischemia after EVAR – results and perspectives *Daniela Branzan*
- 17:50 – 17:55 Is CO² angiography for EVAR and fEVAR treatment efficient? *Eric Ducasse*
- 17:55 – 18:00 Discussion and conclusion

ROOM 3 – SPEAKERS' CORNER

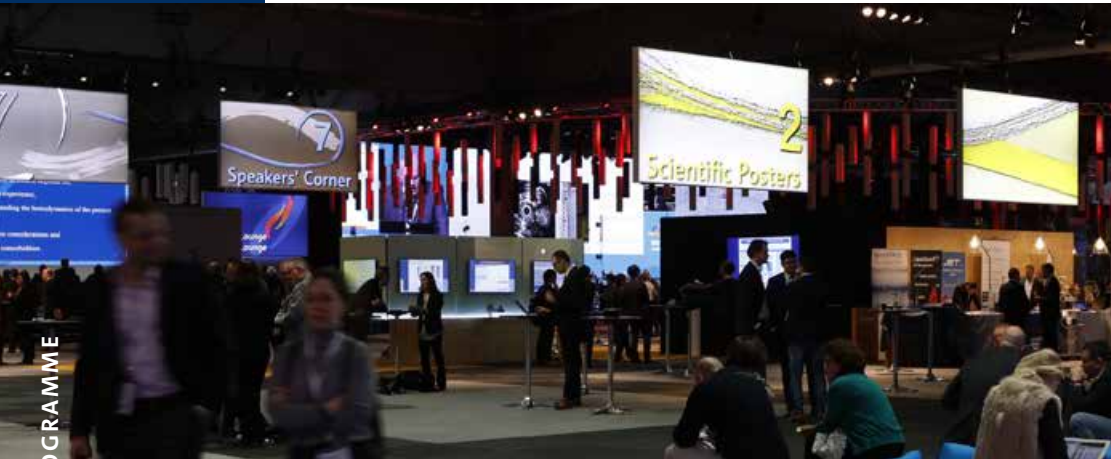
Wednesday, 8 June 2022

- 08:30 – 09:45 Latest results from clinical trials and innovations**
Moderators: Francesco Liistro, Jos van den Berg
- 08:30 – 08:35 Natural progression of high-risk chronic limb-threatening ischemia: The CLarITI study *Anahita Dua*
- 08:35 – 08:40 Results of the Prelude BTK study: Novel serration angioplasty balloon for the below-the-knee arteries *Michael Lichtenberg*
- 08:40 – 08:45 Update on the DEEPER LIMUS trial: The temporary Spur stent system in conjunction with a Sirolimus-coated balloon *Marianne Brodmann*
- 08:45 – 08:50 The novel temporary Spur stent system used in conjunction with a commercially available, Paclitaxel-coated balloon: 6-months results of the DEEPER OUS trial – Arnsberg experience *Michael Lichtenberg*
- 08:50 – 08:55 Clinical risk associated with contrast angiography in metformin treated diabetes patients *Manuela Konert*
- 08:55 – 09:00 Balloon assisted retrograde puncture of distal vessels in poor candidates for a conventional transpedal approach *Marta Lobato*
- 09:00 – 09:05 Totally percutaneous arterialization of the foot through the superficial dorsal venous system – SuperSaVe-technique *Bruno Migliara*
- 09:05 – 09:10 The Limus-Coated temporary Spur stent system: DEEPER drug therapy for infrapopliteal disease *Jihad Mustapha*
- 09:10 – 09:15 Real-world performance of Novel Shock Wave wire in complex CTO lesions *Marianne Brodmann*
- 09:15 – 09:20 The needle rendezvous technique: The novel guidewire externalization technique using a needle without inserting microcatheter *Masanaga Tsujimoto*
- 09:20 – 09:25 Multi-site tibial intervention procedure using XO cross microcatheters in triaxial support configuration including wireless microcatheter navigation *Richard Saxon*
- 09:25 – 09:30 MOTIV bioresorbable BTK scaffold pilot study: Preliminary results through 6 months *Thomas Rand*
- 09:30 – 09:45 Discussion and conclusion

ROOM 3 – SPEAKERS' CORNER

Wednesday, 8 June 2022 (cont.)

- 09:45 – 11:00 Latest clinical data and original research papers: Interventions in CLTI – part I**
Moderators: Luis Palena, Katja Mühlberg
- 09:45 – 09:50 Retrograde tibial access for revascularisation of long chronic total occlusion in patients with chronic limb threatening ischemia *Amit Talmon*
- 09:50 – 09:55 Comparative study between negative pressure wound therapy and standard moist wound dressing *Mina Gamil*
- 09:55 – 10:00 New strategy for reducing adverse cardiac events and improving survival of patients with chronic limb-threatening ischaemia *Dainis Krievins*
- 10:00 – 10:05 Factors predicting adverse outcomes for patients with chronic limb threatening ischaemia and infra-popliteal disease *Terri-Ann Russell*
- 10:05 – 10:10 Management of Buerger's disease in endovascular era *Baker Ghoneim*
- 10:10 – 10:15 Standard balloon angioplasty vs. Serranator serration balloon angioplasty for the treatment of below-the-knee artery occlusive disease: A sub-analysis from the Vascular Center in Graz/Austria in the PRELUDE-BTK prospective study *Katharina Gütl*
- 10:15 – 10:20 Interim analysis results of PiPeR-registry prospective monocentric study on totally percutaneous foot veins arterialization *Bruno Migliara*
- 10:20 – 10:25 Revascularisation of target artery path is a substantial way for salvage of critical limb ischemia *Ahmed Sakr*
- 10:25 – 10:30 Toe blood flow pattern just after pedal arch angioplasty and foot prognosis in the CLTI patients *Kuniyoshi Fukai*
- 10:30 – 10:35 Twelve months clinical outcomes of percutaneous deep venous arterialization with an alternative techniques and ordinary endovascular therapy devices for patients with chronic limb threatening ischemia: From the result of DEPARTURE Japan study *Tatsuya Nakama*
- 10:35 – 10:40 The cost effectiveness of deep vein arterialization *Peter Schneider*
- 10:40 – 10:45 4-year follow-up of bioresorbable vascular scaffolds in severe infra-popliteal arterial disease *Atman Shah*
- 10:45 – 10:50 Cre8™BTK clinical results in below-the-knee complex patients *Marc Sirvent*
- 10:50 – 11:00 Discussion and conclusion



- 11:00 – 12:30 **Latest clinical data and original research papers: AV access and venous**
Moderators: Houman Jalaie, Steven Black
- 11:00 – 11:05 Outcome of angioplasty of occluded arteriovenous fistula for hemodialysis: Single centre experience *Baker Ghoneim*
- 11:05 – 11:10 The significant related factors and 24-month intervention outcomes in Type-1 and non-Type 1 thoracic central vein obstruction in hemodialysis patients *Poj Lapasampanno*
- 11:10 – 11:15 XperCT facilitates sharp recanalisation for the treatment of chronic thoracic venous occlusive disease in hemodialysis patients *Bin Chen*
- 11:15 – 11:20 Timing RSVP (Reperfusion symptoms to vein patency) in lower limbs large veins *Juan Manuel Telayna*
- 11:20 – 11:25 AngioJet catheter directed thrombolysis for massive and submassive PE *Naomi Anning*
- 11:25 – 11:30 Clot burden reduction after aspiration thrombectomy in main vs. branch pulmonary artery emboli: A subgroup analysis of the EXTRACT-PE trial *Salah Qanadli*
- 11:30 – 11:35 McCleery's syndrome the overlooked cause of swollen upper limb, completion venoplasty is the key word for successful surgical decompression *Ahmed Allam*
- 11:35 – 11:40 Safety and efficacy of Endovenous Laser ablation (EVLA) using 1940nm and radial emitting fiber – 3-year results of a prospective, non-randomized study and comparison with 1470nm *Abhay Setia*
- 11:40 – 11:45 Radiofrequency ablation for markedly incompetent perforators vs. compression therapy in the management of post-phlebotic venous ulcers: A randomized controlled trial *Mohammed Shukry*
- 11:45 – 11:50 Transcatheter embolo-sclerotherapy of high flow arteriovenous malformations *Ehab Saad*
- 11:50 – 12:00 Clinical update on a novel venous stent *Michael Lichtenberg*
- 11:55 – 12:30 Discussion and conclusion

- 12:30 – 13:00 **ASK THE EXPERTS: Optimal vessel closure with new generation suture mediated vessel closure device**
supported by Abbott Vascular
Moderators: Christian Erbel, Wouter Lansink
Panel discussion
- 13:30 – 14:45 **Latest clinical data and original research papers: Interventions in CLTI – part II**
Moderators: Marianne Brodmann, Marcus Thieme
- 13:30 – 13:35 Peroneal angioplasty for limb salvage in patient with critical limb ischemia, a case presentation *Mohamed Abdelsamie*
- 13:35 – 13:40 Utility of Sirolimus drug eluting balloons in the treatment of complex infra-inguinal atherosclerotic disease in patients with chronic limb threatening Ischemia – 6 months results from the PRISTINE registry *Tjun Tang*
- 13:40 – 13:45 Results of CLI of the multicentric registry of lower limbs angioplasty in Argentina *Ana Mollon*
- 13:45 – 13:50 Intraoperative tissue perfusion evaluation using near infrared spectroscopy during below-the-knee arteries revascularisation *Tomas Baltrunas*
- 13:50 – 13:55 Mid-term results of lytic therapy in vasculitic patients with acute ischemia *Mohammed Shukry*
- 13:55 – 14:00 The catastrophic impact of COVID-19 infection in patients with chronic limb threatening ischaemia *Rafael de Athayde Soares*
- 14:00 – 14:05 Endovascular treatment in patients with thromboangiitis obliterans and chronic limb ischemia – systematic review and meta-analysis *George Galyfos*
- 14:05 – 14:10 Adipose-derived stem cells in patients with venous ulcers: A systematic review *Mohamed Elsharkawi*
- 14:10 – 14:15 Risk factors for early failure of transmetatarsal amputation performed in association to revascularisation of advanced chronic limb threatening ischemia *Cecilia Angherà*
- 14:15 – 14:20 The role of targeted infra-popliteal endovascular angioplasty to treat diabetic foot ulcers using the angiosome model: A systematic review *Erin Saricilar*
- 14:20 – 14:25 Wifl classification vs. angiosome concept: A change in the infrapopliteal angioplasties paradigm *Rafael de Athayde Soares*
- 14:25 – 14:45 Discussion and conclusion

ROOM 3 – SPEAKERS' CORNER

Wednesday, 8 June 2022 (cont.)

- 14:45 – 16:00 Challenging cases and complications: AV access and venous**
Moderators: *Panagiotis Kitrou, Ounali Jaffer*
- 14:45 – 14:50 Massive hemothorax after sharp transeptal needle recanalisation of chronic right brachiocephalic venous occlusion with successful endovascular correction
Panat Nisityotakul
- 14:50 – 14:55 Migration of stent placed in the left pulmonary vein into the iliac bifurcation
Nancy Coraizaca
- 14:55 – 15:00 The outside-in double snare technique to treat long central venous occlusion
Wanchai Chinchalongporn
- 15:00 – 15:05 Nutcracker syndrome and management of co-existing of May-Thurner, median arcuate ligament, superior mesenteric artery, and/or pelvic congestion syndromes: A single-center experience of 26 patients
Kurtis Kim
- 15:05 – 15:10 Catheter-directed thrombolysis and covered stent in a case of complete superior vena cava and brachiocephalic veins obstruction after cardiac transplantation for a rare heart defect
Maria Antonella Ruffino
- 15:10 – 15:15 Great veins program: Do we have everything it takes?
Juan Manuel Telayna
- 15:15 – 15:20 Percutaneous thrombectomy of supra-inferior vena cava filter thrombosis
Momodou Jammeh
- 15:20 – 15:25 Dual pathway through femoral vein and urinary catheter for endovascular treatment of internal iliac vein injury
Konstantinos Spanos
- 15:25 – 15:30 Inferior vena cava filter thrombosis: 10 years experience
Ayman Fakhry
- 15:30 – 15:35 Inferior vena cava tear
Bhaskar Purushottam
- 15:35 – 15:40 Endovascular retrieval of cement intracaval and in the common iliac vein: A fishing net technique
Shuaib Akifi
- 15:40 – 15:45 Epithelioid hemangioma of inferior vena cava: Initial catheter directed thrombolysis unmask the diagnosis
Tamer Khafagy
- 15:45 – 15:50 Bilateral iliac veins and vena cava obstruction treated with unilateral endovenous recanalisation and cross-femoral venous bypass using dilated superficial epigastric veins
Kanin Pruekprasert
- 15:50 – 16:00 Discussion and conclusion

ROOM 3 – SPEAKERS' CORNER

Wednesday, 8 June 2022 (cont.)

- 16:00 – 17:00 Challenging cases and complications: EVAR – part I**
Moderators: *Maria Antonella Ruffino, Reza Ghotbi*
- 16:00 – 16:05 A hybrid SMA debranching and periscope-EVAR for ruptured infected abdominal aortic aneurysm involving the visceral vessels
Wuttichai Saengprakai
- 16:05 – 16:10 9 aneurysms : 1 patient
Supatcha Prasertcharoensuk
- 16:10 – 16:15 Infected EVAR & TEVAR after endovascular repair of impending rupture TAAA: The good, the bad and the ugly
Samer Koussayer
- 16:15 – 16:20 How to do it: Chimney endovascular aneurysm repair (ChEVAR) of an abdominal aortic aneurysm associated with crossed fused renal ectopia
Luis Fernando Garcia
- 16:20 – 16:25 Endovascular repair of complex aortic aneurysms using physician-modified stent-graft with inner branches
Tsuyoshi Shibata
- 16:25 – 16:30 Challenges and considerations associated with transsternal Zone 0 hybrid arch repair: Report of 2 cases
James Ebaugh
- 16:30 – 16:35 Emergency treatment of a symptomatic juxtarenal AAA after EVAR migration
Daniele Pennica
- 16:35 – 16:40 Embolization of gutter-related Type Ia endoleak after chimney TEVAR via non-thrombosed vascular plug at left subclavian artery
Chinapath Vuthivanich
- 16:40 – 16:45 Endovascular and hybrid aortic arch operations: A single-center experience
Nikolay Susantin
- 16:45 – 16:50 Spinal cord ischemia: The most challenging complication in complex aortic surgery. Is intraoperative neuromonitoring a useful tool in the intraoperative decision making to minimize paraplegia?
Rosa Villardefrancos Gil
- 16:50 – 16:55 Aortic transection – a case series
Rita Garcia
- 16:55 – 17:00 Discussion and conclusion

mediAVentures is the supplier for the LINC courses. All the live cases are coordinated by mediAVentures crew. Transmission is done fully over IP, with the latest video standards supporting 4K live surgery. The latest LED technology ensures that on-site participants see the medical images in the best possible quality. On-site and online participants join together using mediAVentures' proprietary hybrid live-events platform. Interactive panel and audience participation, be it in the venue or online, innovative display techniques and a first-class conference support create a unique teaching experience, making LINC the most comprehensive interventional course available today

LIVE SURGERY
TRANSMISSION
VENUE SUPPORT
CONTENT STUDIOS
VIRTUAL SOLUTIONS
INTERACTIVE POSTERS
REMOTE CONNECTIVITY

MEDI  **ENTURES**

mediaventures.be

info@mediaventures.be

tel: +32 9 277 01 08

08:00 – 09:15

CONNECT THE WORLD SESSION in collaboration with JET**Peripheral wiring techniques for CTO lesions**

partially supported by Asahi Intecc

Moderator: Roberto Ferraresi

Co-Moderator: Hiroyoshi Yokoi

Panel: Yoshimitsu Soga, Daniel van den Heuvel, Steven Kum, Koen Deloose

■ with Osamu Iida live from Amagasaki

■ with Marco Manzi live from Abano Terme

FLASH PRESENTATIONS:

Current status of CLTI Roberto Ferraresi

Antegrade wire escalation for BTK lesions Koen Deloose

Distal puncture and retrograde looping wire technique Tatsuya Nakama



09:15 – 10:30

Limb preservation masterclass: Cutting edge techniques and tools for CLTI

supported by COOK Medical

Moderator: Jos van den Berg

Panel: Marianne Brodmann, Marco Manzi

■ Live case transmission from Leipzig

09:15 – 09:40

09:40 – 09:53

The cost of endovascular limb preservation vs. amputation

Marianne Brodmann

09:53 – 10:06

The antegrade approach to CLTI and advanced CTO crossing strategies

Jos van den Berg

10:06 – 10:19

Pedal artery revascularisation: The retrograde approach to CLTI and

advanced CTO crossing strategies Marco Manzi

10:19 – 10:30

Q&A, discussion, and conclusion

10:30 – 11:15

New techniques and technologies for BTK interventions – latest data

Moderators: Marianne Brodmann, Steven Kum

Panel: Tatsuya Nakama, Francesco Liistro, Yoshimitsu Soga, Luis Palena, Michael Lichtenberg

10:30 – 10:35

■ Live case recap from first session

10:35 – 10:40

ACOART-BTK: 3-year clinical outcome Francesco Liistro

10:40 – 10:45

Current status and future of limus based drug coated balloons in the infrapopliteal arteries Ehrin Armstrong

10:45 – 10:50

Latest evidence for focal dissection repair with the Tack endovascular scaffold:

Reviewing the 2-year TOBA II BTK data Michael Lichtenberg

10:50 – 10:55

When to stent tibial arteries: Update on abluminus sirolimus eluting stent trial Edward Choke

10:55 – 11:00

SAVAL DES BTK: Current status Jihad Mustapha

11:00 – 11:05

Current technology for BTK scaffolds Brian DeRubertis

11:05 – 11:10

Bioresorbable scaffolds for BTK interventions (LIFE-BTK) Sahil Parikh

11:10 – 11:15

R3 vascular drug-eluting bioresorbable scaffold in below-the-knee vessels:

Interim results from the RESOLV-I trial Marianne Brodmann



- 11:15 – 12:30 **SYMPOSIUM: Redefining vascular treatment strategy for AVF and AVG: A deep dive into Sirolimus coated balloon**
supported by Concept Medical
Moderator: Tjun Tang
Panel: Edward Choke, Gireesh Reddy, Chieh Suai Tan, Sanjay Mishra
Advantages of Sirolimus over Paclitaxel for the treatment of AVF/AVG stenosis
Aloke Finn
- 11:15 – 11:27
- 11:27 – 11:37 MATILDA 2 year follow up presentation and case presentation *Tjun Tang*
11:37 – 11:44 ■ *Complex cases presentation AVG Chieh Suai Tan*
11:44 – 11:51 2-year follow up on AVF in salvage of AVG study *Chieh Suai Tan*
11:51 – 11:58 Updates on IMPRESSION RCT and study design presentation *Chieh Suai Tan*
11:58 – 12:05 ■ *Complex cases presentation AVF Gireesh Reddy*
12:05 – 12:12 Magic Touch AVF – US FDA Study Design *Sanjay Mishra*
12:12 – 12:27 Panel discussion
12:27 – 12:30 Conclusion *Tjun Tang*
- 12:30 – 13:25 **LUNCH SYMPOSIUM: Innovations and new applications of embolization therapies**
Moderators: Walter A. Wohlgemuth, Romaric Loffroy
Panel: Costantino del Giudice, Gloria Salazar, Ripal Gandhi, Clifford Weiss, Manuela Konert
- 12:30 – 12:35 Management of endoleaks via transarterial embolization with Onyx 34L
Arne Schwindt
- 12:35 – 12:40 Contemporary peripheral aneurysm management: Techniques with fibered coils and micro vascular plugs *Ripal Gandhi*
12:40 – 12:50 ■ *Recorded case presentation Andrej Schmidt*
12:50 – 12:55 French SEAL registry: Type II EndoLeak treatment outcomes using EVOH
Costantino del Giudice
12:55 – 13:00 Pulmonary AVMs: Deep dive into new data and guideline updates
Clifford Weiss
13:00 – 13:05 Using liquids in trauma cases: Application of Onyx LES *Romaric Loffroy*
13:05 – 13:10 Embolic selection for hemorrhoids: New application for coil technology
Gloria Salazar
13:10 – 13:15 The CHRYSALIS study: First experience with the Caterpillar embolization device
Andrew Holden
13:15 – 13:25 Discussion and conclusion



- 13:30 – 15:00 **A comprehensive look at CLTI treatment: New approaches for assessment of CLTI and pioneering options for “No-hope-patients” – part I**
Moderators: Jos van den Berg, Marianne Brodmann
Panel: Jihad Mustapha, William Gray, Roberto Ferraresi, Eric Ducasse, Peter Goverde
13:30 – 13:35 Hemodynamic vs. anatomical diagnosis of CLI *Jihad Mustapha*
13:35 – 13:55 ■ *Live case transmission from Abano Terme – part I*
13:55 – 14:00 Different types of atherosclerosis of the tibial arteries:
Learn the histopathology *Jihad Mustapha*
14:00 – 14:05 The role of vascular recoil in tibial arteries – the concept of the Choco Cabana study
Gunnar Tepe
14:05 – 14:10 Angiolite BTK trial: 2-year data in CLTI *Peter Goverde*
14:10 – 14:15 Biblios trial: Investigating the safety and efficacy of the Luminor 14 DCB in the treatment of BTK lesions in real CLTI patients: Preliminary data (first 100 patients) *Koen Deloose*
14:15 – 14:20 Remaining place for distal bypasses in BTK area *Eric Ducasse*
14:20 – 14:40 ■ *Live case transmission from Abano Terme – part II*
14:40 – 14:45 Initial experience with the Microstent in tibial arteries – Insights from the STAND trial *Robert Beasley*
14:45 – 14:50 The Novel Temporary Spur stent system used in conjunction with a commercially available Paclitaxel balloon: 6-month results of the Deeper OUS trial *Andrew Holden*
14:50 – 14:55 Dissection analysis after BTK-intervention with the Serranator device: A core-lab adjudicated study *Michael Lichtenberg*
14:55 – 15:00 CLTI – vascular recurrence. How to monitor and when to re-intervene
Venita Chandra
- 15:00 – 15:45 **SYMPOSIUM: WavelinQ™ EndoAVF system: An innovative patient centric solution**
supported by BD
Moderator: Tobias Steinke
Panel: Panagiotis Kitrou, Ounali Jaffer, Fien Gryffroy
15:00 – 15:07 WavelinQ™ EndoAVF global clinical program, new and available evidence
Panagiotis Kitrou
15:07 – 15:14 ■ *Recorded case with WavelinQ™ EndoAVF system: The antiparallel option Ounali Jaffer*
15:14 – 15:21 ■ *Recorded case with WavelinQ™ EndoAVF system: The parallel option Fien Gryffroy*
15:21 – 15:28 Secondary procedures on EndoAVF: A practical approach *Tobias Steinke*
15:28 – 15:45 Panel discussion

- 15:45 – 17:30 **A comprehensive look at CLTI treatment: New approaches for assessment of CLTI and pioneering options for “No-hope-patients” – part II**
 Moderators: *Peter Schneider, Arne Schwindt*
 Panel: *Steven Kum, Roberto Ferraresi, Miguel Montero-Baker, Mehdi Shishehbor, Katja Mühlberg*
- Focus on deep venous arterialization**
 UCSF no-option patient identification rational and experience *Peter Schneider*
 Latest insights on DVA mechanism of action *Roberto Ferraresi*
 15:45 – 15:50
 15:50 – 15:55
 15:55 – 16:00 When all hope seemed lost: My best cases of plantar vein arterialization using the LIMFLOW-procedure *Arne Schwindt*
 16:00 – 16:10 ■ Recorded LimFlow case with Miguel Montero-Baker
 16:10 – 16:15 PROMISE I 24 month data *Mehdi Shishehbor*
 16:15 – 16:20 Post DVA procedural best practices with case examples *Arne Schwindt*
 16:20 – 16:25 Post DVA wound care *Giacomo Clerici*
 16:25 – 16:30 Discussion
 16:30 – 16:55 ■ Live case transmission from Leipzig
 16:55 – 17:00 Below-the-ankle vessel disease; when being aggressive, when being moderate and gentle, when not touching *Roberto Ferraresi*
 17:00 – 17:05 Wound adjudication in CLTI/CLI trials *Raghu Kolluri*
 17:05 – 17:10 GLASS – global vascular guidelines: What are they and how valid are they in predicting outcomes in a comprehensive wound care program?
Venita Chandra
 17:10 – 17:15 CLTI blueprints – establishing nov TOE, FLOW, and GO units of care
Miguel Montero-Baker
 17:15 – 17:30 Discussion and conclusion



- 08:00 – 09:15 Endovascular aortic repair for acute aortic syndroms**
Moderators: Vicente Riambau, Stéphan Haulon
Panel: Weiguo Fu, Dittmar Böckler, Santi Trimarchi, Daniela Branzan
- 08:00 – 08:05 Aortic remodeling and long-term success in the treatment of complicated dissections *Ludovic Canaud*
- 08:05 – 08:35 ■ *Live case transmission from Hamburg*
- 08:35 – 08:40 **FIRST TIME DATA RELEASE:**
 Differences in mid-term outcomes between patients undergoing endovascular aortic repair for aneurysm or acute and chronic aortic syndromes: Report from GREAT *Chiara Lomazzi*
- 08:40 – 08:45 10-year clinical outcome and experience of TBAD patients with TEVAR in Shanghai Zhongshan Hospital *Weiguo Fu*
- 08:45 – 08:50 Is distal oversizing the sole cause for distal stent graft-induced new entry in TEVAR? *Stefano Fazzini*
- 08:50 – 08:55 Low distal radial force TEVAR devices to prevent SINE *Anders Wanhsainen*
- 08:55 – 09:00 Treatment of PAU with a balloon expandable covered stent – a multi-center experience *Nikolaos Tsilimparis*
- 09:00 – 09:05 Preventing aortic remodeling post-Type A aortic dissection repair *Michael Borger*
- 09:05 – 09:10 The role of 3D printing in the treatment of urgent complex aortic pathologies *Daniela Branzan*
- 09:10 – 09:15 Discussion and conclusion
- 09:15 – 09:50 CONNECT THE WORLD SESSION:**
Innovations in endovascular thoraco abdominal aortic repair supported by Lifetech
Moderators: Vicente Riambau, Chang Shu
Panel: Ralf Kolvenbach, Marwan Youssef
- 09:15 – 09:30 ■ *Recorded case presentation from Beijing: G-Branch for endovascular repair of TAAA* *Wei Guo*
- 09:30 – 09:37 Application of fenestration technique in aortic arch disease *Chang Shu*
- 09:37 – 09:44 A new adjustable puncture device for in situ fenestration during thoracic endovascular aortic repair *Weiguo Fu*
- 09:44 – 09:50 Discussion and conclusion

- 09:50 – 11:05 Latest techniques and technologies for TEVAR in the aortic arch** partially supported by Artivion
Moderators: Tilo Kölbel, Mario Lachat
Panel: Wei Guo, Theodosios Bisdas
- 09:50 – 10:15 ■ *Live case transmission from Leipzig Heart Center*
- 10:15 – 10:20 Nexus Aortic Arch system: Tips and tricks for addressing complex cases *Mario Lachat*
- 10:20 – 10:25 The TRIOMPHE study – NEXUS Aortic Arch FDA clinical study *Andrew Holden*
- 10:25 – 10:30 Emergency treatment in arch pathologies *Miguel Angel Gómez Vidal*
- 10:30 – 10:35 Can a single branch approach significantly mitigate stroke risks? A 28-patient series seems to suggest so *Michele Antonello*
- 10:35 – 10:40 Guo's aortic arch reconStruction: The prospective, multiple center study about the safety and efficacy of WeFlow-Arch™ stent graft system (GIANT study) *Wei Guo*
- 10:40 – 10:45 A complete percutaneous technique for three-branched arch TEVAR *Stéphan Haulon*
- 10:45 – 10:50 In situ fenestration as an alternative to branched aortic arch devices *Ralf Kolvenbach*
- 10:50 – 10:55 Fenestrated arch TEVAR: When to use it *Tilo Kölbel*
- 10:55 – 11:00 Hybrid repair still remains a good option for aortic arch pathology *Vicente Riambau*
- 11:00 – 11:05 Extra-anatomic bypass for recurrent aortic coarctation *Michael Borger*
- 11:05 – 12:30 Endovascular repair of the thoracic aorta – current techniques**
Moderators: Vicente Riambau, Theodosios Bisdas
Panel: Marc van Sambeek, Stephen Cheng, Dittmar Böckler, Giovanni Torsello
- 11:05 – 11:10 Early clinical experience with the new Ankura Thoracic stent graft *Theodoros Kratimenos*
- 11:10 – 11:15 Initial experience using in-situ-fenestration of the aortic arch pathologies *Marwan Youssef*
- 11:15 – 11:20 Validation of TEVAR results across multiple diseases: A French experience *Hervé Rousseau*
- 11:20 – 11:25 Management and treatment of patients with blunt trauma aortic injury: 5-year results from the RESCUE trial *Ali Azzadeh*
- 11:25 – 11:55 ■ *Live case transmission from Paris*
- 11:55 – 12:00 Long-term TEVAR performance in the dynamic TAA pathology *Giovanni Tinelli*
- 12:00 – 12:05 Current trends in reduction or elimination of rapid pacing during stent-graft deployment *Dittmar Böckler*
- 12:05 – 12:10 Endoanchor applicability in TEVAR *Vicente Riambau*
- 12:10 – 12:15 Stroke rate after thoracic endovascular aortic repair using de-airing of stentgrafts with high-volume of saline solution *Daniela Branzan*
- 12:15 – 12:20 Prevention of air-embolism using carbondioxide flushing: What is the evidence? *Tilo Kölbel*
- 12:20 – 12:30 Discussion and conclusion



- 12:30 – 13:15 LUNCH SYPOSIUM: Advancing procedures in complex aortic repair**
supported by Philips
Moderator: Bijan Modarai
Panel: Qasam M. Ghulam, Geert Willem Schurink, Barend Mees
- 12:30 – 12:35 Introduction by the moderator
- 12:35 – 12:45 Improving outcomes of complex aortic procedures using advanced imaging techniques *Barend Mees*
- 12:45 – 12:48 Q&A
- 12:48 – 12:58 Improving AAA measurement accuracy using innovative Ultrasound 3D volume model automation and xMATRIX *Qasam M. Ghulam*
- 12:58 – 13:01 Q&A
- 13:01 – 13:11 The use of Fiber Optic RealShape (FORS) technology in various aortic interventions *Geert Willem Schurink*
- 13:11 – 13:15 Q&A and conclusion
- 13:30 – 14:30 Aortic controversies – preservation as a standard of care: Achieving a durable EVAR outcome in a compromised iliac seal zone**
partially supported by W. L. Gore & Associates
Moderator: Konstantinos Donas
Panel: Jan Heyligers, Mauro Gargiulo, Jorge Fernández Noya
Does preservation always matter? When is it important to maintain flow to both IIA? *Jan Heyligers*
■ *Live case transmission from Leipzig*
When to use a limb instead of an iliac branched device? *Mauro Gargiulo*
Dynamic CT evaluation of iliac branched devices *Michel Reijnen*
Advanced concepts for treating the diseased hypogastric – does the data support it? *Jorge Fernández Noya*
- 14:30 – 15:15 CONNECT THE WORLD SESSION: Novel and well-engineered stent grafts tailored for abdominal aortic repair**
supported by Shanghai MicroPort Endovastec
Moderators: Weiguo Fu, Alexander Zimmermann
Panel: Nilo Mosquera, Raghuram Lakshminarayan
- 14:30 – 14:32 Introduction
- 14:32 – 14:42 An optimal EVAR solution: MINOS ultra-low profile stent graft in abdominal aortic repair and its latest clinical data *Weiguo Fu*
- 14:42 – 14:52 Real world experience with the ultra-low profile MINOS device *Alexander Zimmermann*
- 14:52 – 15:02 ■ *Recorded case with MINOS for treatment of AAAs with challenging anatomy*
Nilo Mosquera
- 15:02 – 15:12 Ultra-low profile fenestrated Altura: Early clinical experience in Europe *Raghuram Lakshminarayan*
- 15:12 – 15:15 Discussion and conclusion

- 15:15 – 16:30 Repair options for chronic aortic dissections**
Moderators: Bijan Modarai, Luca Bertoglio
Panel: Eric Verhoeven, Armando Lobato, Weiguo Fu, Patricia Rodríguez Cabeza
- 15:15 – 15:20 The natural history of chronic aortic dissections with and without TEVAR: Implications for repair considerations *Stephen Cheng*
- 15:20 – 15:25 How to handle specific anatomies in PDTAAA *Eric Verhoeven*
- 15:25 – 15:30 The Zenith TX2 dissection endovascular graft: Results of a dedicated dissection stent-graft from a European registry *Bijan Modarai*
- 15:30 – 15:35 GORE® EXCLUDER® Thoracoabdominal Branch Endoprosthesis: First European clinical experience *Mohammad Hamady*
- 15:35 – 16:00 ■ *Live case transmission from Hamburg*
- 16:00 – 16:05 Results of false lumen occlusion using the Candy-Plug: A European experience *Ahmed Eleshra*
- 16:05 – 16:10 Symptomatic aneurysm of the left subclavian artery's ostium. Endovascular technique with CERA plug *Luis Miguel Salméron Febres*
- 16:10 – 16:15 The Lobato technique for acute Type B aortic dissection complicated with thoracoabdominal aortic aneurysm and total true lumen occlusion of the infrarenal aorta *Armando Lobato*
- 16:15 – 16:20 Endovascular repair options in chronic aortic dissection *Kyriakos Oikonomou*
- 16:20 – 16:30 Discussion and conclusion
- 16:30 – 17:15 Aortic repair in genetic and congenital aortic syndroms**
Moderators: Tilo Kölbel, Kyriakos Oikonomou
Panel: Ahmed Eleshra, Meike Rybczynski
- 16:30 – 16:35 Overview of genetic aortic syndromes *Meike Rybczynski*
- 16:35 – 16:40 Single-center results of endovascular repair in patients with Marfan Syndrome *Ahmed Eleshra*
- 16:40 – 16:45 Latest results on the treatment of CoA with large diameter balloon expandable covered stents *Kyriakos Oikonomou*
- 16:45 – 17:15 Discussion and conclusion

- 08:30 – 09:45 Latest results from clinical trials and innovations: EVAR**
Moderators: Giovanni Torsello, Piotr Kasprzak
- 08:30 – 08:35 Gender differences in proximal neck anatomy and their consequences in patients with abdominal aortic aneurysms *Denise Özdemir-van Brunschot*
- 08:35 – 08:40 E-xtra DESIGN multibranch stent grafts in the treatment of thoracoabdominal aneurysms: Early results of the CONNECT investigation *Markus Wagenhäuser*
- 08:40 – 08:45 Multilayer flow modulator stent for aortic pathology: A single-centre retrospective cohort study *Denise Özdemir-van Brunschot*
- 08:45 – 08:50 Cardiac plug – dissection stent configuration (Caulking technique)
 A new configuration for treatment of sub-acute Type B aortic dissection
Osman Mahmoud
- 08:50 – 08:55 Deployment system to deliver a novel adhesive patch to treat aortic dissections
Alejandro Aranda
- 08:55 – 09:00 ANEUFIX, a novel treatment for Type 2 endoleak: Multicenter pivotal trial of technical success, safety and clinical benefit, first results *Arjan Hoksbergen*
- 09:00 – 09:05 Computed tomography-applied software guided early detection of junctional separation between aortic endograft components *William Yoon*
- 09:05 – 09:10 Our initial experience with the novel thoracic Ankura stent graft
Juan Antonio Margarit Calabuig
- 09:10 – 09:45 Discussion and conclusion
- 10:15 – 11:15 Challenging cases and complications: EVAR – part II**
Moderators: Spiridon Botsios, Luca Bertoglio
- 10:15 – 10:20 Mycotic aortic aneurysm rupture exposing the spine *Rita Garcia*
- 10:20 – 10:25 Rupture of right common iliac artery related to a spinal osteophyte
García de Vargas
- 10:25 – 10:30 Modified extended petticoat technique for the treatment of a giant false lumen iliac aneurysm following an acute Type B aortic dissection: A case report
Emmanouil Barmparessos
- 10:30 – 10:35 A complex thoracoabdominal aortic aneurysm managed by endovascular grafts and four chimneys *Ashjan Ahmed*
- 10:35 – 10:40 Hybrid open and endovascular treatment of an erosion of elephant trunk prosthesis in a patient with symptomatic abdominal aortic aneurysm *Maria Antonella Ruffino*
- 10:40 – 10:45 Endovascular repair of a ruptured common iliac aneurysm in the presence of a persistent sciatic artery (and a horseshoe kidney) *Naomi Anning*
- 10:45 – 10:50 Fenestrated endo-vascular aneurysm repair gone wrong:
 An interesting worst case *Karen van Langenhove*
- 10:50 – 10:55 Double barrel plugging in recurrent aorto-enteric fistula *Anoop Ayyappan*
- 10:55 – 11:00 Treatment of Type 1A endoleak using laser fenestration of an endograft to the LSA
Marek Majewski
- 11:00 – 11:05 Initial experience in the treatment of thoracic aortic pathology with the new Lifetech Ankura stent graft *António Cruz Tomás*
- 11:05 – 11:15 Discussion and conclusion

- 11:15 – 12:30 Latest clinical data and original research papers: EVAR – part I**
Moderators: Reza Ghotbi, Stefano Fazzini
- 11:15 – 11:20 Optimal timing of TEVAR for Type B aortic dissections:
 A systematic review and meta-analysis *Erin Saricilar*
- 11:20 – 11:25 Modern endovascular aneurysm repair offers a survival advantage and is cost-effective compared to conservative management in patients physiologically unfit for open surgical aneurysm repair *Yousef Shahin*
- 11:25 – 11:30 Midterm outcomes of endovascular treatment for infected aortic aneurysms:
 Single-center experience *Veera Suwanruangsi*
- 11:30 – 11:35 Meta-analysis of the crossed vs. standard limb configuration in endovascular aneurysm repair *Nada Yaser*
- 11:35 – 11:40 Elusive endoleaks: What scan will stop a rupture? *Aman Berry Williams*
- 11:40 – 11:45 Preliminary results from an Italian national registry on the outcomes of the semi-custom-made Najuta fenestrated aortic arch endograft
Giacomo Isernia
- 11:45 – 11:50 Embolization of the lumbar arteries before EVAR: A prospectively randomized trial comparing platinum-fibered microcoils (control arm) with the MVP® microvascular plug (study arm) *Manuela Konert*
- 11:50 – 11:55 Ultrasound-guided vs. conventional MANTA vascular closure device deployment after transcatheter aortic valve replacement *Hirokazu Miyashita*
- 11:55 – 12:00 Occlusion of an existing wide and patent IMA prior to EVAR may contribute to the development of post-EVAR fever *Konstantinos Spanos*
- 12:00 – 12:05 Comparison of a steerable sheath in exclusively femoral access vs. upper extremity access in branched endovascular aortic repair *Sven Hauck*
- 12:05 – 12:10 Impact of vascular access site complications for long-term mortality after transfemoral transcatheter aortic valve implantation (tf-TAVI) in a real-world setting *Sven Möbius-Winkler*
- 12:10 – 12:15 The evolving management of ruptured abdominal aortic aneurysms:
 An Australian centre experience *Anoosha Aslam*
- 12:15 – 12:20 The versatile altura aortic endograft demonstrates excellent 5 year outcomes
Dainis Krievins
- 12:20 – 12:25 Early outcomes of a new generation covered stent in branched endovascular repair of thoracoabdominal aneurysms *Said Abisi*
- 12:25 – 12:30 Discussion and conclusion

- 13:30 – 14:45 Latest clinical data and original research papers: EVAR – part II**
Moderators: Daniela Branzan, Theodosios Bisdas
- 13:30 – 13:35 Blunt traumatic aortic injury: The 20 year experience of a large trauma referral hospital *Erin Saricilar*
- 13:35 – 13:40 Finding the appropriate technique for planning the stent-graft lengths in PRETEVAR CT *Anoop Ayyappan*
- 13:40 – 13:45 Inner-branched endograft in challenging treatment of complex secondary aortic intervention in case of abdominal and thoraco-abdominal aneurysmal progression: A retrospective single-center study *Paola Scrivere*
- 13:45 – 13:50 Endovascular preservation of segmental arteries during treatment of thoracoabdominal aortic aneurysm with fenestrated/branched stent-grafts: Feasibility and outcome *Ahmed Eleshra*
- 13:50 – 13:55 Stroke, spinal cord ischemia, and upper limb ischemia in patients undergoing TEVAR with coverage of the left subclavian artery: A case series study *Mohamed Rizk*
- 13:55 – 14:00 The necessity to seal the re-entry tears of aortic dissection after TEVAR: A hemodynamic indicator *Duanduan Chen*
- 14:00 – 14:05 The use of high-fidelity simulators in assessing endovascular surgical competence *Erin Saricilar*
- 14:05 – 14:10 Systematic review and meta-analysis of thoracic endovascular aortic repair of Type B aortic dissection in mainland China *He yue Jia*
- 14:10 – 14:15 Spinal cord ischemia prevention through hypogastric and inferior mesenteric artery preservation during complex endovascular aortic procedures *Lucia Di Stefano*
- 14:15 – 14:20 Abdominal aortic aneurysm sac healing with a bioabsorbable shape memory polymer *Michel Reijnen*
- 14:20 – 14:45 Discussion and conclusion



SCIENTIFIC POSTERS

Tuesday, 7 June 2022

Electronic posters will be displayed from 08:00 – 18:00
in front of the Speakers' Corner

- 09:00 – 09:40 **Moderated poster round**
Challenging cases: BTK, CLI, Femoral, PVD, SFA
Jurors: Mariano Palena, Francesco Liistro
- 09:00 – 09:05 The long pathway to the successful endovascular treatment of critical lower limb ischemia in a young male patient with psoriasis – an unusual clinical case
Mikoalj Maga
- 09:05 – 09:10 Limb salvage after COVID-19 related extensive arterial thrombosis in an 81 years lady with critical limb ischemia: A case report
Ayman Khalil
- 09:10 – 09:15 Bilateral acute thrombotic ischemia associated with COVID-19 infection rescued using a combination of treatment tools
Ahmed Sayed
- 09:15 – 09:20 Methicillin resistant Staphylococcus aureus infection in vascular surgery patients
Rita Garcia
- 09:20 – 09:25 Distal radial puncture for thrombectomy of the radial and brachial artery in a patient with acute upper limb ischemia
Sorin Giusca
- 09:25 – 09:30 Complex recanalisation of common femoral artery, SFA and popliteal artery
Ana Paula Mollon
- 09:30 – 09:35 Atherectomy with drug eluting balloon for common femoral artery occlusive disease: Early experience
Arnaud Kerzmann
- 09:35 – 09:40 Trans dorsalis pedis accesses for superficial femoral artery stenting is another alternative approach for bail-out cases
Khadijah Alhussaini

SCIENTIFIC POSTERS

Tuesday, 7 June 2022 (cont.)

Electronic posters will be displayed from 08:00 – 18:00
in front of the Speakers' Corner

- 11:00 – 11:30 **Moderated poster round**
Challenging cases: Venous, AV, Visceral
Jurors: Panagiotis Kitrou, Tobias Hirsch
- 11:00 – 11:05 Alternative surgical techniques to rescue arteriovenous accesses for hemodialysis
Elisa Peretti
- 11:05 – 11:10 Endovascular recanalisation of failing arteriovenous fistula with complex anatomy
Yujin Kwon
- 11:10 – 11:15 When Fasciotomy is needed in extensive left iliofemoral deep vein thrombosis – case report
Ayman Fakhry
- 11:15 – 11:20 Catheter directed-thrombectomy with the JETi8 in the treatment of acute superior vena cava syndrome, a case report
Laure Marie Arts
- 11:20 – 11:25 Endovenous microwave ablation of great saphenous vein in the treatment of acute superficial venous thrombosis: A case report
Sohiel Nagib
- 11:25 – 11:30 Saving a patient with massive bowel necrosis following undiagnosed acute mesenteric ischemia: A case report
Ayman Khalil

SCIENTIFIC POSTERS

Tuesday, 7 June 2022 (cont.)

Electronic posters will be displayed from 08:00 – 18:00
in front of the Speakers' Corner

- 13:00 – 13:45 **Moderated poster round**
Challenging cases: Carotid, Iliac, Renal
Jurors: Peter Goverde, Frans Moll
- 13:00 – 13:05 Limb salvage after complete cut of the brachial artery following combined cut arm and cut wrist injuries: A case report *Ayman Khalil*
- 13:05 – 13:10 Intravascular ultrasound as a useful tool in the misdiagnosis of carotid web and its management *Enrique García de la Cruz*
- 13:10 – 13:15 Recurrent transient ischemic attack: an unusual cause and endovascular treatment *Karen van Langenhove*
- 13:15 – 13:20 Traumatic brachial artery pseudoaneurysm *Nasser Algharem*
- 13:20 – 13:25 Sirolimus-eluting balloon PTA for in-stent restenosis of carotid artery stents – first in men results *Silke Hopf-Jensen*
- 13:25 – 13:30 Complex CERAB in fragile female patient *Elisa Peretti*
- 13:30 – 13:35 Spontaneous isolated common iliac artery dissection in young adult *Elisa Peretti*
- 13:35 – 13:40 The unusual acute limb ischemia, caused by impingement of external iliac artery by pelvic tumor *Suteekhanit Hahtapornsawan*
- 13:40 – 13:45 Endovascular treatment of the renal artery in a young kidney transplant patient with high risk of graft loss *Antonio García de Vargas*

SCIENTIFIC POSTERS

Tuesday, 7 June 2022 (cont.)

Electronic posters will be displayed from 08:00 – 18:00
in front of the Speakers' Corner

- 15:00 – 15:45 **Moderated poster round**
Original research: BTK, Femoral, PVD, SFA
Jurors: Francesco Liistro, Thomas Zeller
- 15:00 – 15:05 Results of endovascular arterial treatment in flexion area *Juan Manuel Telayna*
- 15:05 – 15:10 Percutaneous recanalisation of very long femoro-popliteal chronic total occlusions *Vincent Demesmaker*
- 15:10 – 15:15 Usefulness of vertical femoral artery puncture with antegrade approach in endovascular therapy *Katsutoshi Takayama*
- 15:15 – 15:20 Dose management capabilities of digital variance angiography: 70 % decrease of DSA-related radiation exposure in lower limb x-ray angiography *István Góg*
- 15:20 – 15:25 Diagnostic performance of digital variance angiography in reduced radiation lower limb examinations *István Góg*
- 15:25 – 15:30 Comparing results of the EX-PAD-03 IDE study and the PATHFINDER post-market registry evaluating the safety and efficacy of the Auryon laser atherectomy system *Marianne Brodmann*
- 15:30 – 15:35 The primary patency in endovascular treatment of femoropopliteal lesions with Eluvia Paclitaxel-Eluting stent: Single-centre experience *Annarita Dapoto*
- 15:35 – 15:40 A new concept in vascular surgery: The percutaneous bypass (Percut Bypass) *Pierre Sarradon*
- 15:40 – 15:45 Analysis of the safety and efficacy of the endovascular treatment for acute limb ischemia with percutaneous pharmacomechanical thrombectomy compared with catheter-directed thrombolysis *Rafael de Athayde Soares*

SCIENTIFIC POSTERS

Wednesday, 8 June 2022

Electronic posters will be displayed from 08:00 – 18:00
in front of the Speakers' Corner

- 09:00 – 09:45** **Moderated poster round**
Original research: EVAR
Jurors: Peter Goverde, Vicent Rimbau
- 09:00 – 09:05 Outcomes of endovascular aneurysm repair using the Alto aortic stent graft at a major UK vascular centre *Anup Mathew*
- 09:05 – 09:10 Iliac bifurcation reconstruction as completion in TAAAs endovascular treatment using Endologix AFX *Dario Palermo*
- 09:10 – 09:15 Radiation doses during EVAR: The transition to a hybrid room
Dorelly Tanayra Martinez Del Carmen
- 09:15 – 09:20 Monocentric retrospective study about median term remodeling of visceral aortic segment in complicated paraortic dissections treated with hybrid delayed procedure (TEVAR and infrarenal fenestration) *Elisa Peretti*
- 09:20 – 09:25 Early single-site experience with the new low profile MINOS abdominal stent-graft system, in patients with difficult aortoiliac anatomy *Grzegorz Oszkinis*
- 09:25 – 09:30 Fixing bridge technique combining distal covered self-expandable with proximal balloon expandable stent-graft in case of branched endografting *Lucia Di Stefano*
- 09:30 – 09:35 Off-the-shelf stent grafts implantations as the solution for treatment of some aorta and iliac artery aneurysms *Maciej Nowacki*
- 09:35 – 09:40 Mid term and long term results of covering entry tears in Type B aortic dissections
Pavan Bellala
- 09:40 – 09:45 Shortest apposition length at the first postoperative computed tomography angiography identifies patients at risk for developing a late Type Ia endoleak after endovascular aneurysm repair *Roy Zuidema*

SCIENTIFIC POSTERS

Wednesday, 8 June 2022 (cont.)

Electronic posters will be displayed from 08:00 – 18:00
in front of the Speakers' Corner

- 11:00 – 12:00** **Moderated poster round**
Challenging cases: EVAR – part I
Jurors: Reza Ghotbi, Hans-Henning Eckstein
- 11:00 – 11:05 Combining stent-graft and VSD occluder to treat a challenging chronic Type B dissection *Ahmed Farghaly*
- 11:05 – 11:10 Role of Transoesophageal Echo in thoracic aneurysms with difficult cannulation of the true lumen *Ahmed Sayed*
- 11:10 – 11:15 Complex multistage treatment of chronic Type B dissection:
A case of LSA revascularisation with a fenestrated thoracic endograft
Andrea Pellegrin
- 11:15 – 11:20 Acute aortic dissection with visceral malperfusion *Ansab Haider*
- 11:20 – 11:25 Aorto-esophageal fistula after aortic coarctation surgery,
based on a real case *Cristina Serralle Mallo*
- 11:25 – 11:30 EVAR in ruptured aneurysm of the abdominal aorta with aortocaval fistula,
long term result *Egan Kalmykov*
- 11:30 – 11:35 Our experience with the use of endograft AFX2-VELA ENDOLOGIX
in patients with aneurysmatic and/or ischemic pathology of the aorto-iliac
sector *Elena Herrero*
- 11:35 – 11:40 Endoleak Type 2: A plague following EVAR *Filipa Jácome*
- 11:40 – 11:45 Endovascular management of middle aortic syndrome in a chimney
technique *Hamad Algedaiby*
- 11:45 – 11:50 Hybrid staged approach for treatment of complicated persistent sciatic artery
aneurysm *Hossam Elwakeel*
- 11:50 – 11:55 Ortner's syndrome as the first symptom of thoracic aortic aneurysm,
with coexisting subrenal abdominal aortic aneurysm and critical stenosis
of the left internal carotid artery – case study *Janusz Kuśmierz*
- 11:55 – 12:00 Multiple endovascular treatments for Type B aortic dissections (TBAD)
Marek Majewski

SCIENTIFIC POSTERS

Wednesday, 8 June 2022 (cont.)

Electronic posters will be displayed from 08:00 – 18:00
in front of the Speakers' Corner

15:00 – 15:50

Moderated poster round

Challenging cases: EVAR – part II

Jurors: Spiridon Botsios, Martin Malina

- 15:00 – 15:05 Aortic intramural hematoma due to intercostal artery aneurysms *Maysam Shehab*
15:05 – 15:10 Stroke, spinal cord ischemia and upper limb ischemia in patients undergoing TEVAR with coverage of the left subclavian artery: A case series study *Mohamed Ismail*
15:10 – 15:15 Descending thoracic aorta TEVAR stent migration *Nasser Algharem*
15:15 – 15:20 A challenged endovascular treatment of bilateral internal iliac aneurysms combined with TAAA, using an off-the-shelf solution *Oroa Salem*
15:20 – 15:25 Type II endoleak management after EVAR in AAA with retroaortic left renal vein fistula *P. Pablo Aragón Ropero*
15:25 – 15:30 Inferior mesenteric artery salvage extra-fenestration in complex case of chronic Type B dissection treatment: Is the intraoperative risk worth taking? *Paola Scrivere*
15:30 – 15:35 An unusual 6 Fr approach of recurrent disease of a focal iliac aneurysm, preserving hypogastric artery *Peter Goverde*
15:35 – 15:40 Two-stage TEVAR and BEVAR in symptomatic Type B dissection *Sam Mogadas*
15:40 – 15:45 Treatment of Type III endoleak after branched endovascular aneurysm repair *Yujin Kwon*
15:45 – 15:50 Single-step hybrid surgical treatment of posttraumatic aneurism of the thoracic aorta *Yuliya Belova*

SCIENTIFIC POSTERS

Thursday, 9 June 2022

Electronic posters will be displayed from 08:00 – 18:00
in front of the Speakers' Corner

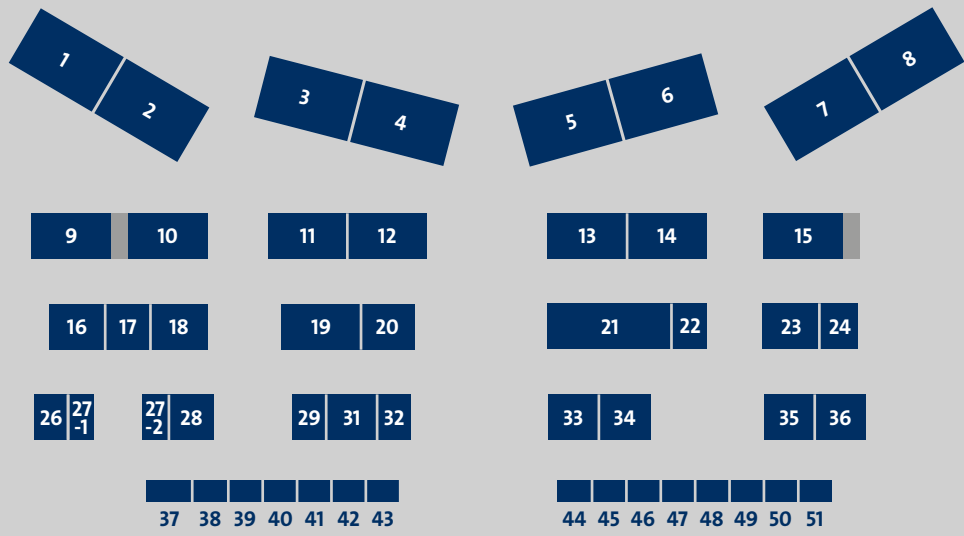
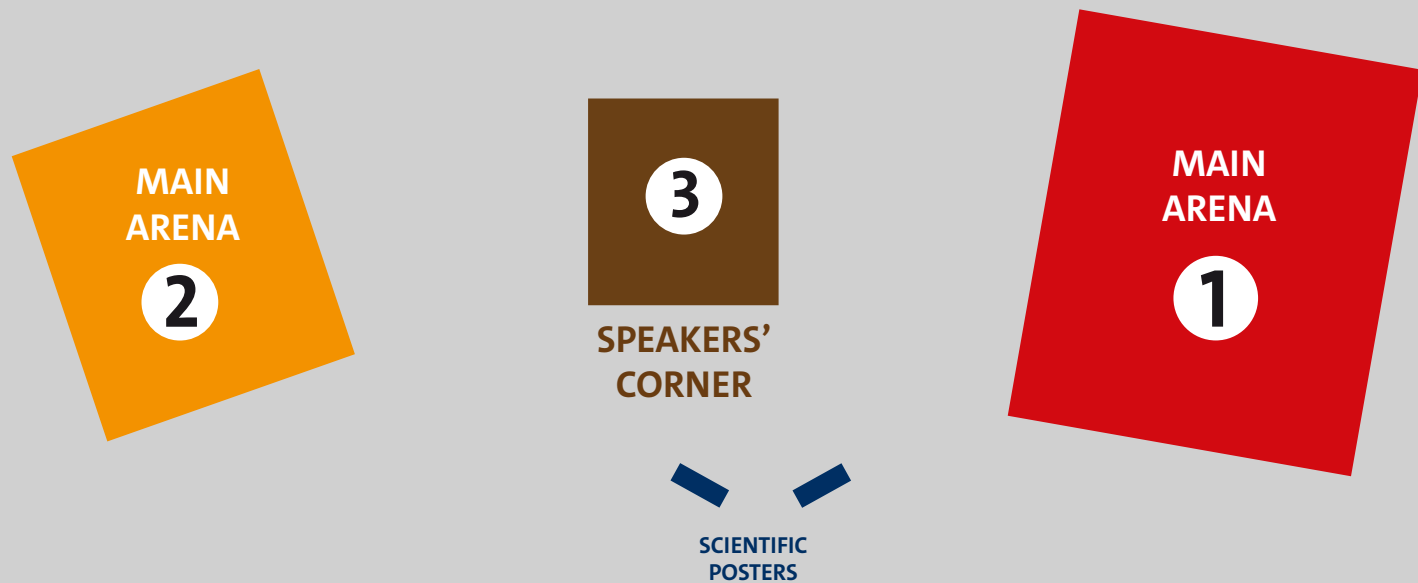
09:00 – 10:00

Moderated poster round

Original research: AV, Carotid, Venous, Visceral, Iliac

Jurors: Matteo Tozzi, Tobias Steinke

- 09:00 – 09:05 Outcome of follow up program for detection and treatment of failing AV ACCESS in chronic kidney disease patients *Mahmoud Elmeniesy*
09:05 – 09:10 The secondary patency after patch venoplasty vs. balloon venoplasty in management of neointimal hyperplasia of the venous anastomosis of thrombosed arterio-venous grafts for hemodialysis *Mohamed Ismail*
09:10 – 09:15 A single-center experience of percutaneous arteriovenous fistula creation with the WavelinQ™ 4Fr EndoAVF system. A retrospective analysis of 30 patients *Panagiotis Kitrou*
09:15 – 09:20 Association between masseter muscle area and thickness and outcome after carotid endarterectomy: A retrospective cohort study *Rianne Hogenbirk*
09:20 – 09:25 AngioJet and Aspirex thrombectomy vs. thrombolysis for acute iliofemoral deep vein thrombosis A multi-center retrospective comparative evaluation of three therapeutic interventional modalities *Ahmed Allam*
09:25 – 09:30 Predictive factors of venous stenting failure: A systematic review *Ana Carolina Semião*
09:30 – 09:35 2ry prophylaxis of deep vein thrombosis in pregnancy – PVPT-EGYPT 2020 *Ayman Fakhry*
09:35 – 09:40 Dedicated venous stent in chronic venous disease: Single centre experience *Mattia Mirandola*
09:40 – 09:45 Randomized prospective comparative study of platelet-rich plasma vs. conventional compression in treatment of post-phlebitic venous ulcer *Mohammed Farag*
09:45 – 09:50 Microwave ablation of varicose veins – early Egyptian experience *Sohiel Nagib*
09:50 – 09:55 Endovascular management of visceral aneurysms: Our results with different techniques *Dario Palermo*
09:55 – 10:00 Draft for a disease-severity score in aortoiliac occlusive disease: The A.C.H.E.L.I.S ACE score *Peter Goverde*



Entrance HALL 2 →

← **Registration Entrance CCL**

Restaurant self-service

← **Meeting rooms**

Restaurant full service

Exhibitors:

- | | |
|---------------------------|-------------------------------|
| 1 Medtronic | 37 Upstream |
| 2 Abbott | 38 Laminate |
| 3 BD | 39 Merit |
| 4 Cordis | 40 Cydar |
| 5 Boston Scientific | 41 Shapememory |
| 6 W. L. Gore & Associates | 42 Eurocol |
| 7 Terumo | 43 Scitech |
| 8 Philips | 44 Medalliance |
| 9 BIOTRONIK | 45 Control-Transit-Fluidx |
| 10 Cardionovum | 46 Vascular News/CX Symposium |
| 11 Inari | 47 IQVIA |
| 12 Acotec | 48 Heraeus Medical Components |
| 13 COOK | 49 Balt |
| 14 Shockwave | 50 Teleflex |
| 15 Optimed | 51 Dotter Femoral Access |
| 16 Abbott | |
| 17 Lombard | |
| 18 Endologix | |
| 19 Artivion | |
| 20 Getinge | |
| 21 Concept Medical | |
| 22 Veryan | |
| 23 B. Braun | |
| 24 Axio Biosolutions | |
| 26 Ecomed | |
| 27-1 Angiodynamics | |
| 27-2 Möller Medical | |
| 28 Bentley | |
| 29 Penumbra | |
| 31 Kinectip | |
| 32 Inspire MD | |
| 33 iVascular | |
| 34 Asahi | |
| 35 Angiodroid | |
| 36 Siemens | |

Table top exhibitors:
(located in the transition from CCL to Hall 2)

- | | |
|-----|----------------------|
| TT1 | EVDT |
| TT2 | Minerva Medica |
| TT6 | Future meeting table |
| TT7 | HMP Global |

Faculty:

- | | |
|----|--------------------|
| C1 | Faculty lounge |
| C2 | Speaker ready room |
| C3 | CongO office |

SHUTTLE SERVICE

At LINC 2022 we offer our participants a shuttle service to and from the Messe Leipzig. Bus shuttles will be leaving every morning.

- Monday, 6 June 2022 at 11:00am
- Tuesday, 7 June 2022 at 07:00am
- Wednesday, 8 June 2022 at 07:15am
- Thursday, 9 June at 07:15am

in front of the following hotels:

- **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)
- **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, Innside by Melia, Townhouse Leipzig a Vagabond Club, Arthotel Ana Symphonie)
- **H 4 Hotel** (formerly Ramadan)

Shuttles for the return trip will be available after the last session of each day has adjourned (approx. 18:00).

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.





FROM LEIPZIG
LINC
MEDICAL FORUM 3

DRUM
CHANNEL 2



D. Scheinert



Industry support

We would like to sincerely thank the following companies for their generous support of LINC 2022.

Abbott Vascular www.abbott.com
Booth 02 and 16

Acotec www.acotec.cn Booth 12

Alvimedica www.alvimedica.com

Angiodroid Booth 35

AngioDynamics Booth 271

Artivion www.artivion.com Booth 19

Asahi Intecc Booth 34

Axio Biosolutions
axiobio.com/axiostat/vascular-radial-closure/
Booth 24

B. Braun Melsungen
www.bbraun.com/en.html Booth 23

BALT Germany Booth 49

BD <https://www.bd.com/en-uk> Booth 03

Bentley Booth 28

BIOTRONIK www.biotronik.com Booth 09

Boston Scientific Booth 05

Cagent Vascular <https://bit.ly/3vOCfAZ>

Cardionovum Booth 10

Concept Medical Booth 21

Control Transit Fluidix Booth 45

Cook Medical Booth 13

Cordis www.cordis.com/emea/home Booth 04

CSI

Vascular News/CX Symposium Booth 46

Cydar Booth 40

Dotter Femoral Access
www.dotteraccess.com/ Booth 51

ECO Medical Booth 26

Edizioni Minerva Medica
www.minervamedica.it TT02

Endologix Booth 18

Endovascular Today www.evtoday.com TT01

Eurocolumbus Booth 42

Getinge Booth 20

W. L. Gore & Associates Booth 6

Heraeus
www.heraeusmedicalcomponents.com
Booth 48

HMP Global TT07

Inari Medical Booth 11

InspireMD Booth 32

IQVIA Booth 47

iVascular Booth 33

Kinepict Health kinepict.com/ Booth 31

Laminate Medical www.laminatemedical.com/
Booth 38

Lifetech

LimFlow

Lombard Medical Booth 17

MedAlliance www.medalliance.com Booth 44

Medtronic Booth 01

Mercator

Merit Medical Booth 39

MicroPort Endovastec

Möller Medical Booth 27.2

optimed Booth 15

Penumbra Booth 29

Philips Booth 08

SCITECH Booth 43

Shape Memory Medical www.shapemem.com Booth 41

ShockWave Medical Booth 14

Siemens Healthineers Booth 36

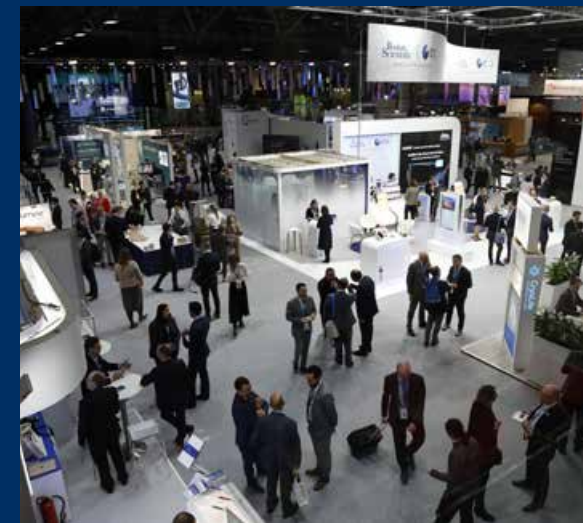
Teleflex Booth 50

Terumo Aortic

Terumo Interventional Systems Booth 07

Upstream Peripheral Technologies
upstreamperipheral.com/ Booth 37

Veryan Medical www.veryanmed.com Booth 22





Congress production

PROVASCULAR

Provascular GmbH
CEO Joshua Hartmann

Paul-List-Straße 11
04103 Leipzig
Germany

Phone: +1 302-786-6231
Fax: +1 646-514-5454
E.mail: jhartman@hmpglobal.com

www.provascular.de

Congress organisation

CONGO

Congress Organisation
and More GmbH
CEO Antonie Jäger

Ruffinistrasse 16
80637 Munich
Germany

Phone: +49 89 23 75 74-65
Fax: +49 89 23 75 74-70
E.mail: info@cong-o.com

www.cong-o.com