

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C

Michael Lichtenberg

Page 1/32

Tuesday, June 06, 2023

MAIN ARENA 2

09:00 – 11:00

Acute venous thromboembolism

MODERATOR:

Robert Lookstein

MODERATOR:

Oliver Schlager

PANELIST:

Gary Ansel

PANELIST:

Houman Jalaie

PANELIST:

Sean Lyden

PANELIST:

Manuela Konert

09:00 – 09:20

Live case transmission from Galway

Gerard O'Sullivan

Blackrock Health Galway Clinic - Live case center Galway

09:20 – 09:27

Effectiveness and safety of ultrasound-assisted catheter-directed thrombolysis for pulmonary embolism: A multinational individual-level data analysis of more than 1500 patients

Stefano Barco

09:27 – 09:34

FlowTriever embolectomy for acute pulmonary embolism

Gary Ansel

09:34 – 09:41

Rationale of a pivotal randomized trial comparing aspiration thrombectomy vs medical therapy for intermediate high risk pulmonary embolism

Robert Lookstein

09:41 – 10:01

Live case transmission from Galway

Gerard O'Sullivan

Blackrock Health Galway Clinic - Live case center Galway

10:01 – 10:08

Prospective post-market clinical follow-up study of the Aspirex™ endovascular thrombectomy system in the treatment of acute venous occlusions – 12-month update

Michael Lichtenberg

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C



Michael Lichtenberg

Page 2/32

Tuesday, June 06, 2023

- | | |
|---------------|---|
| 10:08 – 10:15 | Catheter-directed thrombolysis and pharmacomechanical thrombectomy for acute deep vein thrombosis
Stefano Barco |
| 10:15 – 10:30 | Recorded case presentation: New technology to address DVT Management and Pulmonary Artery Treatment: Penumbra Lightning™ 12 system, designed for Frontline Aspiration
Michael Lichtenberg |
| 10:30 – 10:37 | Endovascular thrombectomy for acute PE with shock
Aravinda Nanjundappa |
| 10:37 – 11:00 | Discussion
Robert Lookstein
Oliver Schlager |

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C

Michael Lichtenberg

Page 3/32

Tuesday, June 06, 2023

MAIN ARENA 2

11:45 – 12:30

Scrub in with the experts: Deep venous interventions – part I

MODERATOR:

Chris Metzger

MODERATOR:

Houman Jalaie

PANELIST:

Kush Desai

PANELIST:

Michael Piorkowski

PANELIST:

Manuela Konert

PANELIST:

Rick de Graaf

PANELIST:

Erin Murphy

11:45 – 12:00

Live case transmission from Arnsberg

Michael Lichtenberg

Klinikum Hochsauerland Arnsberg - Live case center Arnsberg

12:00 – 12:05

FLASH PRESENTATION: Deep venous obstruction: Proper patient selection and the utilization of imaging

Kush Desai

12:05 – 12:10

FLASH PRESENTATION: Is there an indication for spot-stenting in post-thrombotic iliofemoral obstructions

Rick de Graaf

12:10 – 12:25

Live case transmission from Arnsberg

Michael Lichtenberg

Klinikum Hochsauerland Arnsberg - Live case center Arnsberg

12:25 – 12:30

FLASH PRESENTATION: When and how to perform endophlebectomy of the common femoral vein in addition to venous recanalization?

Houman Jalaie

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C

Michael Lichtenberg

Page 4/32

Tuesday, June 06, 2023

MAIN ARENA 1

13:30 – 14:45

Innovations, latest data, and new techniques in BTK-Interventions

MODERATOR:

Sahil Parikh

MODERATOR:

Marianne Brodmann

PANELIST:

Miguel Montero

PANELIST:

Torbjörn Fransson

PANELIST:

Luis Mariano Palena

PANELIST:

Edward Choke

13:30 – 14:00

Live case transmission from Leipzig

Andrej Schmidt

Universitätsklinikum Leipzig, Abt. Angiologie - Live case center Leipzig

14:00 – 14:05

FIRST TIME DATA RELEASE: CRURAL DEB RCT (Ranger vs POBA in BTK)

Torbjörn Fransson

14:05 – 14:10

FIRST TIME DATA RELEASE: MERLION trial: 24 months outcomes in tibial occlusive disease

Tang Tjun Yip

14:10 – 14:15

FIRST TIME DATA RELEASE: Real world outcomes of Sirolimus coated balloon versus plain balloon angioplasty in CLTI patients: Data from HOPE prospective registry

Edward Choke

14:15 – 14:20

FIRST TIME DATA RELEASE: DEEPER OUS trial: 6 months results with the bare temporary spur stent system in conjunction with paclitaxel coated balloons

Michael Lichtenberg

14:20 – 14:25

Toba II BTK: 36-month results

Marianne Brodmann

14:25 – 14:30

Update on the LIFE-BTK RCT investigating a drug eluting bioresorbable scaffold below-the-knee

Sahil Parikh

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C



Michael Lichtenberg

Page 5/32

Tuesday, June 06, 2023

- | | |
|---------------|--|
| 14:30 – 14:35 | FIRST TIME DATA RELEASE: 1-year results of a new bioresorbable drug eluting scaffold (MOTIV) for BTK lesions in 60 patients
Michel Bosiers |
| 14:35 – 14:40 | FIRST TIME DATA RELEASE: WARRIORS study: Wound-directed Angiosome Revascularization approach to patients with cRITICAL limb iSchemia, Prospective multicenter corelabo adjudicated study in 450 patients
Osamu Iida |
| 14:40 – 14:45 | Live case recap and discussion
Marianne Brodmann
Sahil Parikh |

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C

Michael Lichtenberg

Page 6/32

Tuesday, June 06, 2023

MAIN ARENA 2

13:30 – 15:30

Endovascular procedures for the deep veins

MODERATOR:

Houman Jalaie

MODERATOR:

Ramon Varcoe

PANELIST:

Raghu Kolluri

PANELIST:

Oliver Schlager

PANELIST:

Rick de Graaf

13:30 – 13:55

Live case transmission from Arnberg

Michael Lichtenberg

Klinikum Hochsauerland Arnberg - Live case center Arnberg

13:55 – 14:02

The classification of the chronic venous obstruction and its clinical impact

Houman Jalaie

14:02 – 14:09

How to best grade a venous stenosis in the deep veins: Duplex, IVUS, Venography

Rick de Graaf

14:09 – 14:16

Dedicated venous stents – a look at the technology and clinical studies

Erin Murphy

14:16 – 14:23

May Thurner stents

Oliver Schlager

14:23 – 14:30

US Venous IDE Trials: Trends and disparities

Erin Murphy

14:30 – 14:37

Anticoagulation therapy for patients with venous stents +/- antiplatelet therapy

Christian Erbel

14:37 – 14:44

The INTERVENE trial: A novel percutaneous device to reconstruct the valves within the femoral veins in patients with DVI

Ramon Varcoe

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C



Michael Lichtenberg

Page 7/32

Tuesday, June 06, 2023

- 14:44 – 15:09 Live case transmission from Arnberg
Michael Lichtenberg
Klinikum Hochsauerland Arnberg - Live case center Arnberg
- 15:09 – 15:30 Discussion
Houman Jalaie
Ramon Varcoe

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C



Michael Lichtenberg

Page 8/32

Tuesday, June 06, 2023

TECHNICAL FORUM

15:15 – 16:45	Transcatheter arterialization of deep veins (TADV) for patients with CLTI <i>MODERATOR:</i> Peter Schneider <i>PANELIST:</i> Roberto Ferraresi <i>PANELIST:</i> Miguel Montero <i>PANELIST:</i> Steven Kum <i>PANELIST:</i> Daniel van den Heuvel
15:15 – 15:22	Deep venous arterialization – how does it work? Latest insights Roberto Ferraresi
15:22 – 15:27	Current evidence on transcatheter arterialization of deep veins: PROMISE II 6-month sub analysis Miguel Montero
15:27 – 15:32	Current evidence on transcatheter arterialization of deep veins: PI/ALPS – deep dive into data Steven Kum
15:32 – 15:37	Current evidence on transcatheter arterialization of deep veins: PROMISE II/CLarITI analysis Peter Schneider
15:37 – 15:43	Discussion Peter Schneider
15:43 – 15:53	Recorded case presentation: From PROMISE II Miguel Montero
15:53 – 15:58	Discussion Peter Schneider
15:58 – 16:03	Patient identification and assessment: TADV patient selection Symeon Lechareas
16:03 – 16:08	Patient identification and assessment: TADV patient pre/post ultrasound evaluation Daniel van den Heuvel

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C



Michael Lichtenberg

Page 9/32

Tuesday, June 06, 2023

- | | |
|---------------|--|
| 16:08 – 16:13 | Patient identification and assessment: TADV overview with latest LimFlow devices
Michael Lichtenberg |
| 16:13 – 16:18 | Patient identification and assessment: TADV pressure wire analysis
Roberto Ferraresi |
| 16:18 – 16:23 | Discussion
Peter Schneider |
| 16:23 – 16:28 | Post procedure best practices: Wound care case example and best practices
Arne Schwindt |
| 16:28 – 16:45 | Discussion
Peter Schneider |

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C

Michael Lichtenberg

Page 10/32

Tuesday, June 06, 2023

SPEAKERS' CORNER

- 15:30 – 16:45** **Update on innovations, clinical trials and new data – treatment of femoropopliteal PAD I – part I**
MODERATOR:
Ralf Langhoff
MODERATOR:
Lieven Maene
- 15:30 – 15:35 2-year clinical outcome of the Eluvia drug-eluting stent for femoropopliteal lesions: A prospective multicenter K-ELUVIA registry
Young-Guk Ko
- 15:35 – 15:40 CVT-SFA-trial: First report of 6 months results using a new Everolimus coated balloon technology
Stephan Duda
- 15:40 – 15:45 Performance of a novel Sirolimus eluting balloon in peripheral arterial disease: Insights from the SUCCESS PTA study
Michael Lichtenberg
- 15:45 – 15:50 Safety, efficacy and clinical implications of drug-coated devices in the endovascular treatment of femoropopliteal lesions
Jana Prchal
- 15:50 – 15:55 Comparative 2-year clinical outcomes of paclitaxel-eluting stent and drug-coated balloons in large vessels of femoropopliteal artery lesions
Masanaga Tsujimoto
- 15:55 – 16:00 Safety of a dual drug sirolimus and ptx coated balloon (Sirplux™ DCB) vs a commercially available PTX DCB in swine coronary arteries
Kenji Kawai
- 16:00 – 16:05 2-year outcome among the bare metal stent, atherectomy combined with or without drug-coated balloon angioplasty for femoropopliteal arterial occlusion
Lin Yang
- 16:05 – 16:10 BIOPACT RCT – subgroup analysis to assess for heterogeneity of clinical endpoints, for patients treated with Passeo-18 Lux DCB vs IN.PACT Admiral DCB for femoropopliteal lesions
Koen Deloose
- 16:10 – 16:15 Resorbable Repair Device (RRD) for coverage of flow limiting dissections after DCB angioplasty
Maciej Kusmierczuk

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C



Michael Lichtenberg

Page 11/32

Tuesday, June 06, 2023

- | | |
|---------------|---|
| 16:15 – 16:20 | Vascular effects through Sirolimus vs. Paclitaxel DCB treatment in symptomatic peripheral artery disease – the Limus FLOW investigator-initiated randomized controlled trial
Christos Rammos |
| 16:20 – 16:25 | Analysis about the frequency of distal emboli due to three kinds of Paclitaxel-coated balloon in femoropopliteal artery using a laser doppler flowmetry
Kuniyoshi Fukai |
| 16:25 – 16:30 | A case of virtual PQ bypass using double snare-piercing technique
Shuhei Uchida |
| 16:30 – 16:45 | Discussion and conclusion
Ralf Langhoff
Lieven Maene |

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C

Michael Lichtenberg

Page 12/32

Tuesday, June 06, 2023

MAIN ARENA 1

- 16:00 – 18:00** **Evolving therapies and innovations for complex peripheral lesions – Focus on vessel preparation and durable outcomes**
MODERATOR:
Thomas Zeller
MODERATOR:
Peter Soukas
PANELIST:
Young-Guk Ko
PANELIST:
Chris Metzger
PANELIST:
Sabine Steiner
PANELIST:
Erwin Blessing
- 16:00 – 16:05 No DCB class effect: How technology differences can influence performance
Michael Lichtenberg
- 16:05 – 16:30 Live case transmission from Leipzig
Andrej Schmidt
Universitätsklinikum Leipzig, Abt. Angiologie - Live case center Leipzig
- 16:30 – 16:35 DCB safety and effectiveness across real-world subgroups: Comprehensive 5-year outcomes of the IN.PACT global study
Dierk Scheinert
- 16:35 – 16:40 ILLUMENATE Global: 5-Year Results
Thomas Zeller
- 16:40 – 16:45 Predictors of drug-coated balloon efficacy in femoropopliteal intervention: Insights from a patient-level pooled analysis
Marianne Brodmann
- 16:45 – 16:50 Vessel preparation prior to drug-coated balloons: Evidence from prospective and randomized trials
Antonio Micari
- 16:50 – 16:55 How I use directional atherectomy: Tips for successful vessel preparation
Eric Scott

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C



Michael Lichtenberg

Page 13/32

Tuesday, June 06, 2023

- | | |
|---------------|---|
| 16:55 – 17:00 | FIRST TIME DATA RELEASE: BEST SFA-RCT comparing balloon-based and stent-based reconstruction and drug delivery strategies in complex femoropopliteal obstructions
Sabine Steiner |
| 17:00 – 17:30 | Live case transmission from New York
Prakash Krishnan
Mount Sinai Hospital New York - Live case center New York |
| 17:30 – 17:35 | Cost-effectiveness of drug-coated balloons for femoropopliteal chronic limb-threatening ischemia
Michel Reijnen |
| 17:35 – 17:40 | Update from the Münster registry of Eluvia in long lesions
Giovanni Torsello |
| 17:40 – 17:45 | MIMICS-3D: Compelling 3-year results for BioMimics 3D in complex lesions
Christos Rammos |
| 17:45 – 17:50 | Outcomes and evidence of the covered self-expandable stents for the treatment of critical limb ischemia patients
Michel Reijnen |
| 17:50 – 18:00 | Live case recap and discussion
Thomas Zeller
Peter Soukas |

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C

Michael Lichtenberg

Page 14/32

Tuesday, June 06, 2023

MAIN ARENA 2

16:15 – 18:00

Scrub in with the experts: Deep venous interventions – part II

MODERATOR:

Erin Murphy

PANELIST:

Houman Jalaie

PANELIST:

Tobias Hirsch

PANELIST:

Oliver Schlager

PANELIST:

Michael Piorkowski

16:15 – 16:30

Live case transmission from Galway

Gerard O'Sullivan

Blackrock Health Galway Clinic - Live case center Galway

16:30 – 16:37

FLASH PRESENTATION: Patency definitions in the venous space: What is the impact?

Erin Murphy

16:37 – 16:44

FLASH PRESENTATION: Final update on VERNACULAR study and current update on Arnsberg Venovo registry

Michael Lichtenberg

16:44 – 16:59

Live case transmission from Arnsberg

Michael Lichtenberg

Klinikum Hochsauerland Arnsberg - Live case center Arnsberg

16:59 – 17:06

FLASH PRESENTATION: Update on BeYond venous PMCF study Michael

Michael Lichtenberg

17:06 – 17:29

Live case transmission from Galway

Gerard O'Sullivan

Blackrock Health Galway Clinic - Live case center Galway

17:29 – 17:36

FLASH PRESENTATION: Diagnostic and interventional approach to pelvic congestion syndrome

Rick de Graaf

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C



Michael Lichtenberg

Page 15/32

Tuesday, June 06, 2023

- 17:36 – 17:43 FLASH PRESENTATION: Endovascular management of IVC occlusion syndrome
Aravinda Nanjundappa
- 17:43 – 18:00 Live case transmission from Arnberg
Michael Lichtenberg
Klinikum Hochsauerland Arnberg - Live case center Arnberg

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C

Michael Lichtenberg

Page 16/32

Wednesday, June 07, 2023

MAIN ARENA 1

- 09:00 – 10:15** **SYMPOSIUM: See better to treat better: An image-guided therapy approach to reduce impact of recoil and dissections on acute and long-term outcomes**
supported by Philips
MODERATOR:
Michael Lichtenberg
MODERATOR:
Masahiko Fujihara
PANELIST:
Phil Puckridge
- 09:00 – 09:25 Live case transmission from Münster: See clearly – treat optimally masterclass
Arne Schwindt
Marco Suriano
Francesca Palma
St. Franziskus Hospital Münster - Live case center Münster
- 09:25 – 09:35 (Ultra) Sound advice: The evidence is clear – IVUS-based decision-making improves outcomes in lower limb revascularization
Phil Puckridge
- 09:35 – 09:45 Debulking atherectomy in the peripheral arteries: Learning from 500 cases
Grigorios Korosoglou
- 09:45 – 09:55 Stenting vs scaffolding: Reducing chronic biological injury in post PTA dissection repair
Michael Lichtenberg
- 09:55 – 10:05 A protocol for IVUS guided lower limb revascularisation with case examples
Masahiko Fujihara
- 10:05 – 10:15 Discussion and conclusion
Michael Lichtenberg
Masahiko Fujihara

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C



Michael Lichtenberg

Page 17/32

Wednesday, June 07, 2023

TECHNICAL FORUM

- 12:35 – 13:20** **LUNCH SYMPOSIUM: How does a lytic-free, bloodless approach advance the treatment of venous thromboembolism?**
supported by Inari Medical
PANELIST:
Steven Abramowitz
PANELIST:
Michael Lichtenberg
PANELIST:
Michael Piorkowski
- 12:35 – 12:40 Introduction
Steven Abramowitz
- 12:40 – 12:50 How do DEFIANCE and CLOUT answer critical questions about the management of DVT?
Steven Abramowitz
- 12:50 – 13:00 Why doesn't existing clinical data initiate a change in the current DVT treatment guidelines
Michael Lichtenberg
- 13:00 – 13:10 FlowTrierer system as the first-choice treatment of acute PE patients
Michael Piorkowski
- 13:10 – 13:20 Q&A and closing
Steven Abramowitz

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C

Michael Lichtenberg

Page 18/32

Wednesday, June 07, 2023

SPEAKERS' CORNER

- 13:30 – 14:30** **Update on innovations, clinical trials and new data – BTK interventions**
MODERATOR:
Marianne Brodmann
MODERATOR:
Luis Mariano Palena
- 13:30 – 13:35 Treatment of stenotic lesions below-the-knee with an OCT-guided atherectomy catheter
Michael Lichtenberg
- 13:35 – 13:40 Long term outcomes of a novel Sirolimus drug eluting balloon in the treatment of complex below-the-knee disease in patients with chronic limb threatening ischemia – 24 months results from the PRESTIGE study
Tze Tec Chong
- 13:40 – 13:45 First report of the 12 months results from the PRISTINE registry: role of sustained drug release with a Sirolimus Eluting Balloon in the treatment of complex infrainguinal atherosclerotic disease in patients with chronic limb threatening ischemia
Tze Tec Chong
- 13:45 – 13:50 The new therapeutic horizons with a novel sirolimus eluting balloon technology in endovascular treatment of critical limb ischaemia CLI
Matthias Mende
- 13:50 – 13:55 SELUTION4BTK – a randomized clinical trial evaluating SELUTION SLR sirolimus-eluting balloon in the treatment of below-the-knee lesions in patients with chronic limb threatening ischemia
Marianne Brodmann
- 13:55 – 14:00 Usefulness of a pressure sensing microcatheter during endovascular therapy for below-the-knee lesions
Katsutoshi Takayama
- 14:00 – 14:05 A comparison of the optimal vessel sizing and calcification between intravascular imaging and angiography in peripheral arterial disease: A correlation analysis with interrater agreement
Saritphat Orrapin
- 14:05 – 14:10 The Tack Optimized Balloon Angioplasty (TOBA) II below-the-knee trial: 36-month results
Michael Lichtenberg

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C



Michael Lichtenberg

Page 19/32

Wednesday, June 07, 2023

- | | |
|---------------|--|
| 14:10 – 14:15 | Retrograde balloon-assisted approach to prevent distal embolisation during complex recanalisation procedures
Marta Lobato |
| 14:15 – 14:20 | First experience with a Sirolimus coated balloon* for peripheral vessels combined in various techniques of closed and open endovascular procedures in 90 cases
Peter Metzger |
| 14:20 – 14:25 | The BEnefit of LONGitudinal micro-incisions prior to Paclitaxel-coated balloon angioplasty (BELONG) study in patients with lower extremity artery stenosis: Contemporary comparison of clinical outcomes at 12 months
Thomas Zeller |
| 14:25 – 14:30 | Discussion and conclusion
Marianne Brodmann
Luis Mariano Palena |

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C

Michael Lichtenberg

Page 20/32

Wednesday, June 07, 2023

MAIN ARENA 1

- 14:45 – 16:00** **SYMPOSIUM: When science meets practice – quality outcomes for your PAD patients**
supported by BD
MODERATOR:
Thomas Zeller
PANELIST:
Michael Lichtenberg
PANELIST:
Christos Rammos
PANELIST:
Elias Noory
- 14:45 – 15:10 Live case transmission from Leipzig
Andrej Schmidt
Universitätsklinikum Leipzig, Abt. Angiologie - Live case center Leipzig
- 15:10 – 15:19 ULTRASCORE™ focused force PTA balloon angioplasty for CLI patients with below-the-knee vessel disease – 6 months provisional results
Michael Lichtenberg
- 15:19 – 15:27 The science behind Atherothrombectomy – SAVioR IVUS study
Christos Rammos
- 15:27 – 15:36 Recorded case presentation – subacute in stent reocclusion of femeropopliteal artery
Elias Noory
- 15:36 – 15:45 Challenges in treating mixed morphology SFA lesions – my strategy for success
Christos Rammos
- 15:45 – 16:00 Discussion and conclusion
Thomas Zeller

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C

The logo for LINC (Leipzig Interventional Network Course) features the letters 'L I N C' in a bold, blue, sans-serif font. The letters are arranged horizontally. Behind the letters is a large, stylized graphic consisting of two overlapping, curved, brushstroke-like shapes in shades of blue and grey, creating a sense of motion and depth.

Michael Lichtenberg

Page 21/32

Wednesday, June 07, 2023

TECHNICAL FORUM

- 14:45 – 16:00** **VIVA@LINC session: Deep venous dilemmas**
MODERATOR:
Raghu Kolluri
PANELIST:
Sean Lyden
PANELIST:
Chris Metzger
PANELIST:
Peter Schneider
PANELIST:
Kush Desai
- 14:45 – 15:10 Live case transmission from Colorado
Ehrin Armstrong
Advanced Heart and Vein Center - Live case center Colorado
- 15:10 – 15:15 FLASH PRESENTATIONS: Technical tips for iliac vein stenting
Chris Metzger
- 15:15 – 15:20 FLASH PRESENTATIONS: Thrombectomy for DVT: When to treat and how to treat
Kush Desai
- 15:20 – 15:50 Live case transmission from Colorado
Ehrin Armstrong
Advanced Heart and Vein Center - Live case center Colorado
- 15:50 – 15:55 FLASH PRESENTATIONS: Management of combined arterial and venous insufficiency
Raghu Kolluri
- 15:55 – 16:00 FLASH PRESENTATIONS: Crossing techniques for ilio caval occlusion
Michael Lichtenberg

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C

Michael Lichtenberg

Page 22/32

Wednesday, June 07, 2023

SPEAKERS' CORNER

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

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C



Michael Lichtenberg

Page 23/32

Wednesday, June 07, 2023

- | | |
|---------------|---|
| 16:20 – 16:25 | Comparative study between endovascular coiling and laparoscopic excision of symptomatic ovarian vein
Amr Abdel Rahim |
| 16:25 – 16:45 | Discussion and conclusion
Houman Jalaie
Oliver Schlager |

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C

Michael Lichtenberg

Page 24/32

Thursday, June 08, 2023

MAIN ARENA 1

08:00 – 10:00

JET@LINC – Pioneering techniques and innovations for complex BTK disease

MODERATOR:

Tatsuya Nakama

MODERATOR:

Dierk Scheinert

PANELIST:

Hiroyoshi Yokoi

PANELIST:

Luis Mariano Palena

PANELIST:

Steven Kum

SPEAKER:

Nattawut Puangpunngam

08:00 – 08:30

Live case transmission from Osaka

Osamu Iida

Osaka Police Hospital - Live case center Osaka

08:30 – 08:35

Guidewire escalation strategy for BTK CTO lesions

Tatsuya Nakama

08:35 – 08:40

The best BTK crossing technique: Italian style

Luis Mariano Palena

08:40 – 08:45

DEEPER OUS trial – vessel recoil substudy: Initial insights

Thomas Zeller

08:45 – 09:15

Live case transmission from Abano Terme

Marco Manzi

Policlinico Abano Terme - Live case center Abano Terme

09:15 – 09:20

FIRST TIME DATA RELEASE: Prestige – final 2-year results

Michael Lichtenberg

09:20 – 09:25

Improving clinical outcome of infrapopliteal lesions with Cre8™ BTK: My personal experience

Marc Sirvent

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C



Michael Lichtenberg

Page 25/32

Thursday, June 08, 2023

- | | |
|---------------|---|
| 09:25 – 09:30 | TOBA II BTK long lesion subanalysis
Daniel van den Heuvel |
| 09:30 – 09:35 | Update on the HEAL study using a microstent in BTK vessels
Koen Deloose |
| 09:35 – 09:40 | Below-the-knee DCBs – is Limus the holy grail in light of prior failed trials?
Brian DeRubertis |
| 09:40 – 09:45 | Update on the DEEPER LIMUS trial: Bare temporary spur stent system in conjunction with Sirolimus coated balloons
Marianne Brodmann |
| 09:45 – 09:50 | SWING trial: 12 months data with a novel Sirolimus DCB in a CLTI cohort
Ramon Varcoe |
| 09:50 – 09:55 | Update on the ACOART BTK RCT and the DEBATE BTK DUELL RCT
Francesco Liistro |
| 09:55 – 10:00 | Discussion and conclusion
Tatsuya Nakama
Dierk Scheinert |

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C

Michael Lichtenberg

Page 26/32

Thursday, June 08, 2023

MAIN ARENA 1

11:15 – 12:30

Optimizing results of peripheral artery interventions

MODERATOR:

Ramon Varcoe

MODERATOR:

Hiroyoshi Yokoi

PANELIST:

Masahiko Fujihara

PANELIST:

Tatsuya Nakama

SPEAKER:

Saritphat Orrapin

PANELIST:

Brian DeRubertis

11:15 – 11:40

Live case transmission from Osaka

Osamu Iida

Osaka Police Hospital - Live case center Osaka

11:40 – 11:46

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

Phil Puckridge

11:46 – 11:52

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

Kazunori Horie

11:52 – 11:58

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

Michael Lichtenberg

11:58 – 12:04

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

Shigeo Ichihashi

12:04 – 12:10

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

Michael Lichtenberg

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C



Michael Lichtenberg

Page 27/32

Thursday, June 08, 2023

- | | |
|---------------|--|
| 12:10 – 12:16 | The value of Tack devices to optimize femoropopliteal interventions: Latest data and indications
Marianne Brodmann |
| 12:16 – 12:22 | Second-generation low-dose drug-coated balloon vs high-dose drug-coated balloon for symptomatic femoropopliteal artery disease: The result from the PROSPECT-MONSTER study
Tatsuya Nakama |
| 12:22 – 12:30 | Discussion and conclusion
Ramon Varcoe
Hiroyoshi Yokoi |

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C



Michael Lichtenberg

Page 28/32

Thursday, June 08, 2023

MAIN ARENA 1

12:30 – 13:15	LUNCH SYMPOSIUM: Endovascular treatment algorithms for the management of complex calcified lesions: A case based discussion supported by CSI <i>MODERATOR:</i> Dierk Scheinert <i>PANELIST:</i> Konstantinos Katsanos <i>PANELIST:</i> Michael Lichtenberg
12:30 – 12:37	Opening Dierk Scheinert
12:37 – 12:44	Device overview and mechanism of action Michael Lichtenberg
12:44 – 12:52	Case 1: ATK Konstantinos Katsanos
12:52 – 12:57	Q&A Dierk Scheinert
12:57 – 13:05	Case 2: BTK Michael Lichtenberg
13:05 – 13:10	Q&A Dierk Scheinert
13:10 – 13:15	Session recap and close Dierk Scheinert

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C

Michael Lichtenberg

Page 29/32

Thursday, June 08, 2023

MAIN ARENA 1

- 13:30 – 15:15** **The last frontiers: Treatment of challenging CTO's, in-stent-restenoses and thrombus-containing lesions**
MODERATOR:
Gary Ansel
MODERATOR:
Hans Krankenberg
PANELIST:
Yvonne Bausback
PANELIST:
Miguel Montero
PANELIST:
Lieven Maene
PANELIST:
Michael Piorkowski
- 13:30 – 13:36 Zilverpass: 5-year results of DES vs Bypass and economical analysis
Michel Bosiers
- 13:36 – 13:42 Should we be trying to remove thrombus before definitive treatment in subacute thrombotic CTO's
Gary Ansel
- 13:42 – 13:57 Recorded case presentation: Penumbra Lightning™; the intelligent aspiration system to have, designed for Frontline Aspiration in Acute Limb Ischemia
Giovanni Pratesi
- 13:57 – 14:03 Outcome of percutaneous mechanical thrombectomy followed by catheter directed thrombolysis
Yvonne Bausback
- 14:03 – 14:09 Rotational atherectomy plus DCB for the treatment of SFA in-stent restenosis
Angelo Cioppa
- 14:09 – 14:15 FIRST TIME DATA RELEASE: Final 24 months results of the Rotarex post market study
Michael Lichtenberg
- 14:15 – 14:45 Live case transmission from Leipzig
Andrej Schmidt
Universitätsklinikum Leipzig, Abt. Angiologie - Live case center Leipzig

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C



Michael Lichtenberg

Page 30/32

Thursday, June 08, 2023

- | | |
|---------------|--|
| 14:45 – 14:50 | When femoral access is not working, - alternative access methods for PAD treatment
Baban Assaf |
| 14:50 – 14:56 | BeBack crossing and re-entry catheter – my experiences (CTOs + sharp recanalization)
Michael Lichtenberg |
| 14:56 – 15:02 | Gore Viabahn for in-stent restenosis in the SFA evaluated at 3-years
Peter Soukas |
| 15:02 – 15:08 | Update on the PQ-Bypass concept
Sean Lyden |
| 15:08 – 15:15 | Live case wrap up and discussion
Gary Ansel
Hans Krankenberg |

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C

Michael Lichtenberg

Page 31/32

Thursday, June 08, 2023

TECHNICAL FORUM

15:30 – 17:00

LINC Compact – Hot topics 2023 Innovative-Relevant-Controversial – part II

MODERATOR:

Ramon Varcoe

MODERATOR:

Vicente Riambau

PANELIST:

Daniela Branzan

PANELIST:

Walter Wohlgemuth

PANELIST:

Michael Lichtenberg

15:30 – 15:37

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

Vicente Riambau

15:37 – 15:44

Endovascular aortic repair: Complications during EVAR: Strategies to prevent them?

Daniela Branzan

15:44 – 15:49

Panel discussion

Ramon Varcoe

Vicente Riambau

15:49 – 15:56

Embolization therapies: Stop bleeding! Techniques, tips, and tricks to manage bleeding in various locations

Anna Maria Ierardi

15:56 – 16:03

Embolization therapies: Latest indication for embolization therapies critically revisited

Walter Wohlgemuth

16:03 – 16:08

Panel discussion

Ramon Varcoe

Vicente Riambau

16:08 – 16:15

Venous interventions: When are venous interventions indicated and what do we know about their outcome? Thrombus removal in acute VTE: What is new and what works best?

Michael Piorkowski

We are asking all faculty members to strictly respect the given time limits.

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C



Michael Lichtenberg

Page 32/32

Thursday, June 08, 2023

- | | |
|---------------|--|
| 16:15 – 16:22 | Venous interventions: When are venous interventions indicated and what do we know about their outcome? Interventional treatment for patients with chronic venous occlusions – When and how?
Erin Murphy |
| 16:22 – 17:00 | Panel discussion
Ramon Varcoe
Vicente Riambau |

We are asking all faculty members to strictly respect the given time limits.