

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C

The logo for the Leipzig Interventional Course (LINC) features the letters 'L I N C' in a bold, sans-serif font. A large, dark blue, brush-stroke-like graphic element curves behind the letters, starting from the bottom left and sweeping upwards and to the right, passing behind the 'I' and 'N'.

Stefan Müller-Hülsbeck

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Tuesday, January 22, 2019

ROOM 3 - TECHNICAL FORUM

- 09:00 – 11:30** **Management of carotid artery disease: Remaining controversies, latest technologies, and challenges ahead**
MODERATOR:
Horst Sievert
Alison Halliday
PANEL:
Martin Storck
Giancarlo Biamino
Frank Veith
- 09:00 – 09:06 Assessment of carotid plaque morphology using photoacoustic imaging
Marc van Sambeek
- 09:06 – 09:12 LINC status update: Management of asymptomatic stenose: Medical therapy is usually sufficient for asymptomatic carotid stenosis. What are the exceptions?
Johann Pelz
- 09:12 – 09:18 LINC status update: Management of asymptomatic stenose: Carotid repair is best for asymptomatic carotid stenosis because medical management alone does not work
Peter Schneider
- 09:18 – 09:23 Status update on the ongoing trials looking at asymptomatic carotid stenoses
Alison Halliday
- 09:23 – 09:26 Audience vote
- 09:26 – 09:51 Live case transmission from Berlin
Sankt-Gertrauden-Hospital Berlin - Live case center
- 09:51 – 09:57 Carotid interventions – is there a gender difference in outcome?
Martin Storck
- 09:57 – 10:03 40 years of carotid angioplasty – A glance back
Klaus Mathias

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Stefan Müller-Hülsbeck

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Tuesday, January 22, 2019

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|---------------|--|
| 10:03 – 10:15 | LINC status update: Is carotid stenting largely equivalent to carotid endarterectomy for the majority of patients with significant carotid disease and indication for revascularisation? What are the open questions?
William Gray
Frank Veith |
| 10:15 – 10:21 | 1-year results of the SCAFFOLD study: GORE PTFE mesh-covered carotid stent
Peter Schneider |
| 10:21 – 10:27 | Parameters affecting the risk of embolization during carotid stenting
Peter Huppert |
| 10:27 – 10:33 | Initial clinical study of the new CGuard™ MicroNet® covered carotid-stent: One size fits all – experimental data and clinical results
Christian Wissgott |
| 10:33 – 10:39 | Dual layer stents for CAS: all you need to know to avoid acute re-occlusion
Stefan Müller-Hülsbeck |
| 10:39 – 10:45 | Proximal protection during CAS: Why is it the superior concept?
Giancarlo Biamino |
| 10:45 – 10:51 | TECAR with proximal flow reversal in symptomatic patients is superior to carotid endarterectomy no matter what kind of stent is used – results of a prospective study which includes DWMRI analysis
Ralf Kolvenbach |
| 10:51 – 10:57 | Avoiding and managing complications during CAS – lessons learned
Horst Sievert |
| 10:57 – 11:22 | Live case transmission from Bergamo
Humanitas Gavazzeni Bergamo - Live case center |
| 11:22 – 11:30 | Audience vote |

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ROOM 1 - MAIN ARENA 1

- 12:15 – 13:30** **“To stent or not to stent?” – Latest data on stentless and stent-based treatment approaches for femoropopliteal lesions**
MODERATOR:
Dierk Scheinert
William Gray
PANEL:
Osamu Iida
Gunnar Tepe
Hiroyoshi Yokoi
- 12:15 – 12:55 FOCUS ON NEW DATA ON DRUG-COATED BALLOONS
- 12:15 – 12:20 First time data release: Randomized trial of DCB vs. PTA: Final 3-year clinical outcomes from IN.PACT Japan
Osamu Iida
- 12:20 – 12:25 First time data release: Insights from the IN.PACT global study 3-year data: Does lesion complexity affect results?
Jos van den Berg
- 12:25 – 12:30 First time data release: Global diabetic analyses of all Lutonix DCB SFA combined trials
Koen Deloose
- 12:30 – 12:35 First time data release: COMPARE-Pilot RCT: 2-year results of a randomized comparison of RANGER DCB vs. IN.PACT DCB in complex SFA lesions
Dierk Scheinert
- 12:35 – 12:40 First time data release: IN.PACT Global study 3-year outcomes for stented vs. non-stented lesions
Thomas Zeller
- 12:40 – 12:45 First time data release: Real-world experience with a paclitaxel-coated balloon for the treatment of atherosclerotic infrainguinal arteries: 24-month results of the BIOLUX P-III full cohort
Gunnar Tepe
- 12:45 – 12:50 DCB in severe Calcium: Core-laboratory analysis and perspectives from the ILLUMENATE trial series
Sean Lyden
- 12:50 – 12:55 Stellarex in real world: Interim look from the SAVER registry
Frank Vermassen

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- | | |
|---------------|---|
| 12:55 – 13:30 | FOCUS ON NEW DATA ON DRUG-ELUTING STENTS AND DCB/IMPLANT COMBINATIONS |
| 12:55 – 13:00 | First time data release: Final 12-month results of the Zilverpass-RCT of Zilver PTX vs. bypass
Marc Bosiers |
| 13:00 – 13:05 | TOBA II Trial (Lutonix or POBA + Tack) – 1-year results
William Gray |
| 13:05 – 13:10 | First time data release: Diabetic patients treated in the IMPERIAL randomized trial comparing Eluvia and Zilver PTX stents
Stefan Müller-Hülsbeck |
| 13:10 – 13:15 | First time data release: Japanese patients treated in the IMPERIAL randomized trial comparing Eluvia and Zilver PTX stents
Osamu Iida |
| 13:15 – 13:20 | First time data release: Zilver PTX Japan 5-year results for paclitaxel-eluting stent treatment of femoropopliteal artery disease
Hiroyoshi Yokoi |
| 13:20 – 13:25 | The Illumina FIH study with a next generation DES – 12-month results
Dierk Scheinert |
| 13:25 – 13:30 | Discussion and conclusion |

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Tuesday, January 22, 2019

ROOM 5 - GLOBAL EXPERT EXCHANGE

- 13:30 – 15:30** **Latest advancements in diabetic patients: May drug elution technologies improve clinical outcome?**
partially supported with an educational grant from Alvimedica
MODERATOR:
Roberto Ferraresi
Katja Mühlberg
PANEL:
Marco Manzi
Giancarlo Biamino
Michael Edmonds
Eric Ducasse
- 13:30 – 14:00 Live case transmission from Bergamo
Humanitas Gavazzeni Bergamo - Live case center
- 14:00 – 14:06 The distribution and management of peripheral arterial disease (PAD) in the diabetic patient with neuropathic (Charcot) arthropathy: a new paradigm of critical limb ischaemia in diabetes
Michael Edmonds
- 14:06 – 14:12 Ischemia/infection/amputation: When, what, and how to intervene
Roberto Ferraresi
- 14:12 – 14:18 Critical Limb Ischemia: time is crucial!
Frank Vermassen
- 14:18 – 14:24 Endovascular intervention vs. open surgery: Pro/cons and boundaries
Eric Ducasse
- 14:24 – 14:42 FOCUS ON SFA
- 14:24 – 14:30 Current developments in drug eluting technologies for complex SFA treatment
Stefan Müller-Hülsbeck
- 14:30 – 14:36 When should we use DCBs? Why?
Gunnar Tepe
- 14:36 – 14:42 When should we use DESs? Why?
Andrea Kahlberg

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Tuesday, January 22, 2019

14:42 – 15:30	FOCUS ON BTK
14:42 – 14:48	Which revascularisation strategy for BTK disease in DM patients? Wound-related or total treatment? Steven Kum
14:48 – 14:54	When should we use DCBs? Why? Francesco Liistro
14:54 – 15:00	When should we use DESs? Why? Marco Manzi
15:00 – 15:30	Live case transmission from Berlin Sankt-Gertrauden-Hospital Berlin - Live case center

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Tuesday, January 22, 2019

ROOM 6 - SPEAKERS' CORNER

13:30 – 15:00 Update on clinical trials and new data – PVD/SFA

MODERATOR:

Iris Baumgartner-Peuker

PANEL:

William Gray

- 13:30 – 13:35 Peripheral CTO crossing with the SoundBite™ active wire
Marianne Brodmann
- 13:35 – 13:40 Safety and feasibility of intravascular lithotripsy for treatment of common femoral artery stenoses
Marianne Brodmann
- 13:40 – 13:45 EffPac-Trial: Effectiveness of LUMINOR® DCB vs. POBA in the SFA: primary endpoint and 12-month results
Ulf Teichgräber
- 13:45 – 13:50 Diabetic patients in a real-world clinical trial treated for peripheral arterial disease with a paclitaxel covered balloon. 24-month results of the BIOLUX P-III All Comers Registry
Johannes Dahm
- 13:50 – 13:55 BEnefit of arterial preparation by LONGitudinal scoring before paclitaxel eluting balloon angioplasty of the superficial femoral and popliteal artery (The BELONG Study): recruitment status and early results
Daniel Périard
- 13:55 – 14:00 Subgroup analyses of the CONSEQUENT randomized controlled trial investigating the clinical benefits of paclitaxel-resveratrol coated balloon angioplasty
Thomas Albrecht
- 14:00 – 14:05 Outcome of DEB and PTA post stenting in occluded vs. stenotic lesions – subgroup analysis of the randomized Freeway Stent study
Stefan Müller-Hülsbeck
- 14:05 – 14:10 Novel laser-based atherectomy catheter. Results from the Eximo Medical B-Laser™ IDE study
Marianne Brodmann
- 14:10 – 14:15 24-month outcomes in the EVOLUTION study: Investigating the iVolution stent in femoropopliteal lesions
Marc Bosiers

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|---------------|---|
| 14:15 – 14:20 | Bi-directional, self-expanding stent for superficial femoral artery lesions – 2-year interim-results from the Q3 registry
Hans Krankenberg |
| 14:20 – 14:25 | A real world comparison of interwoven nitinol (Supera®) with drug-eluting stent (Zilver® PTX®) in patients with symptomatic femoro-popliteal stenosis
Axel Haine |
| 14:25 – 14:30 | 2-years results of a pilot prospective randomized study of the effect of dissection of the lamina vastoadductoria after stenting of the superficial femoral artery on the incidence of restenosis and stent fractures in TASC-II D lesions of the femoropopliteal arterial segment
Artem Rabtsun |
| 14:30 – 14:35 | Results from the ENTRAP study: Lower extremity intervention using the Vanguard® IEP peripheral balloon angioplasty system with integrated embolic protection
Thomas Zeller |
| 14:35 – 14:40 | Two year mortality post DEB and plain balloon angioplasty: pooled primary data analysis of 4 RCTs
Thomas Albrecht |
| 14:40 – 15:00 | Discussion |

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ROOM 2 - MAIN ARENA 2

- 15:00 – 16:30** **Symposium: Dual layer micromesh – taking the latest technology to the next level**
supported with an educational grant from Terumo
MODERATOR:
Giovanni Torsello
PANEL:
Stefan Müller-Hülsbeck
Piero Montorsi
Torsten Fuß
- 15:00 – 15:10 How the Roadsaver stent changed my practice in CAS
Stefan Müller-Hülsbeck
- 15:10 – 15:20 The impact of stent design and embolic protection on safety of CAS interventions
Piero Montorsi
- 15:20 – 15:45 Live case transmission from Bergamo
Humanitas Gavazzeni Bergamo - Live case center
- 15:45 – 15:55 My journey with Roadsaver through the last four years
Piotr Odrowaz-Pieniasek
- 15:55 – 16:05 Latest experience with dual layer stents in the lower limbs
Torsten Fuß
- 16:05 – 16:30 Live case transmission from Berlin
Sankt-Gertrauden-Hospital Berlin - Live case center

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Tuesday, January 22, 2019

ROOM 1 - MAIN ARENA 1

- 16:30 – 18:00** **Advanced solutions for complex femoral lesions and critical limb ischemia**
MODERATOR:
John Laird
Marc Bosiers
PANEL:
Jos van den Berg
Yann Gouëffic
Lawrence Garcia
Stefan Müller-Hülsbeck
Brian DeRubertis
Torsten Fuß
- 16:30 – 16:36 True minimally invasive access strategies for complex peripheral interventions
Jos van den Berg
- 16:36 – 17:02 Live case transmission from Leipzig
University Hospital Leipzig, Dep. Angiology - Live case center
- 17:02 – 17:07 First time data release: Can Legflow® improve treatment of long femoropopliteal lesions: the REFLOW outcomes
Marc Bosiers
- 17:07 – 17:12 First time data release: Total IN.PACT™ 1-year results: Complex lesion outcomes from the IN.PACT study series
Peter Schneider
- 17:12 – 17:18 IN.PACT Admiral DCB: a look at long lesion outcomes across trials
Via satellite from Bergamo
Antonio Micari
- 17:18 – 17:24 From research to practice: how does atherectomy fit in my treatment algorithm
Grigorios Korosoglou
- 17:24 – 17:50 Live case transmission from New York
Mount Sinai Hospital New York - Live case center
- 17:50 – 17:55 REALITY: Initial experience
Ravish Sachar

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17:55 – 18:00 Phoenix atherectomy: technique and real-world evidence
Miguel Montero-Baker

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Wednesday, January 23, 2019

ROOM 1 - MAIN ARENA 1

09:30 – 11:00 **Symposium: Data supported solutions for peripheral arterial disease intervention**
supported with an educational grant from Boston Scientific

MODERATOR:

Dierk Scheinert
Yann Gouëffic

PANEL:

Konstantinos Katsanos
Costantino del Giudice

Stefan Müller-Hülsbeck

09:30 – 09:32 Introduction and learning objectives
Yann Gouëffic

09:32 – 09:47 Benchmarking Ranger drug-coated balloon data in SFA treatment
Dierk Scheinert

09:47 – 10:02 Downstaging complexity for a DCB strategy in claudicants
Konstantinos Katsanos

10:02 – 10:27 Live case transmission from Leipzig
University Hospital Leipzig, Dep. Angiology - Live case center

10:27 – 10:42 Gauging performance in below-the-knee intervention
Costantino del Giudice

10:42 – 10:57 Raising the bar with Eluvia drug-eluting stent data
Stefan Müller-Hülsbeck

10:57 – 11:00 Close and take aways

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Wednesday, January 23, 2019

ROOM 5 - GLOBAL EXPERT EXCHANGE

10:45 – 12:30 **Deep dive session: Lower limb interventions (part II) – Focus optimization of DCB-results in complex lesions, critical limb ischemia, and new implants**

MODERATOR:

Iris Baumgartner-Peuker
Nicolas Shammass

PANEL:

Stephan Duda
Marc Bosiers

10:45 – 10:50 IN.PACT DCB outcomes in CLI patients
Jorge Cuenca

10:50 – 10:55 Long-term durability and safety of DCB treatment in the SFA: Final 5-year clinical outcomes from the IN.PACT SFA trial
John Laird

10:55 – 11:00 Changing paradigm: The role of DCB in Japanese clinical practice
Yoshimitsu Soga

11:00 – 11:20 Live case transmission from Leipzig
University Hospital Leipzig, Dep. Angiology - Live case center

11:20 – 11:25 Dissections matter: Evidence for post PTA dissections
Ehrin Armstrong

11:25 – 11:30 Dissection identification and classification using IVUS
Nicolas Shammass

11:30 – 11:35 Tack endovascular system – how I will use the Tack Endovascular System® in the real world
Michael Lichtenberg

11:35 – 11:40 Impact of “Super Slow Inflation” as a lesion preparation in the DCB era
Makoto Sugihara

11:40 – 11:45 BIOLUX 4 EVER: Combining Passeo-18 Lux DCB and Pulsar-18 BMS – 24-month results of full cohort
Koen Deloose

11:45 – 11:50 Results from the 100 patients of the prospective TIGRIS Vienna study – update
Martin Werner

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Wednesday, January 23, 2019

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| 11:50 – 11:55 | The EVOLUTION study: a physician-initiated study investigating the iVolution stent in femoropopliteal lesions (final 24-month results)
Marc Bosiers |
| 11:55 – 12:00 | BATTLE trial: RCT comparing BMS (Misago) vs. DES (Zilver PTX) for SFA intermediate lesions
Yann Gouëffic |
| 12:00 – 12:05 | Insights from the IMPERIAL trial
Stefan Müller-Hülsbeck |
| 12:05 – 12:10 | The usefulness of Zilver PTX for the treatment of in-stent restenosis of the superficial femoral artery
Tsuyoshi Shibata |
| 12:10 – 12:15 | Outcomes of Paclitaxel coated technology in treating patients with Rutherford 5 and 6 peripheral arterial disease
Saadat Shariff |
| 12:15 – 12:20 | Economic evaluation of IN.PACT Admiral drug-coated balloon (DCB) for treatment of CLI lesions of the SFA, in the Dutch healthcare system
Michel Reijnen |
| 12:20 – 12:30 | Discussion and conclusion |

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Wednesday, January 23, 2019

ROOM 7 - SPEAKERS' CORNER

12:30 – 13:30

Selected abstracts original research – Carotid/visceral/renal

MODERATOR:

Stefan Müller-Hülsbeck

PANEL:

Steffen Basche

12:30 – 12:35

Outcome of carotid artery stenting in patient with combined carotid and coronary artery disease

Mohammad Reza Juniery Pasciolly

12:35 – 12:40

Endovascular reconstruction of extracranial traumatic internal carotid artery dissections: A systematic review

George Koullias

12:40 – 12:45

12-year experience of stent treatment of extracranial carotid stenosis (ECE)

Elena Lonjedo

12:45 – 12:50

1-year result of stent graft for carotid artery pseudo-aneurysm in Behcet's disease patients

Hassan Lotfy

12:50 – 12:55

Modified anchor technique for stenting of main arteries of the head ostial stenosis

Yurii Cherednychenko

12:55 – 13:00

Monitoring of hemoperfusion of the brain and control of the absence of embolic ischemic foci according to CT perfusion and MRI in endovascular treatment of patients with multifocal stenotic and occlusive lesions of the cerebral artery

Yurii Cherednychenko

13:00 – 13:05

Carotid surgery in patients with contralateral occlusion: no shunt or endovascular

N. Zherdev

13:05 – 13:10

Management strategy for symptomatic spontaneous isolated dissection of the superior mesenteric artery: A proposal algorithm

Huan Liu

13:10 – 13:15

Single center experience with open and endovascular treatment of the Nutcracker syndrome

Alessandro Grandi

13:15 – 13:30

Discussion

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Wednesday, January 23, 2019

ROOM 3 - TECHNICAL FORUM

- 16:30 – 18:00** **Miscellaneous topics: Renal, visceral interventions, and beyond**
MODERATOR:
William Gray
Thomas J. Vogl
PANEL:
Robert Lookstein
Marcus Thieme
Philipp Lurz
- 16:30 – 16:37 Renal denervation: Is the concept still alive?
Philipp Lurz
- 16:37 – 16:44 Fibromuscular dysplasia in renal arteries
Amit Dwivedi
- 16:44 – 16:51 Acute and chronic mesenteric ischaemia – Incidence, clinical presentation, and treatment options
Marcus Thieme
- 16:51 – 17:15 Live case transmission from Jena
University Hospital Jena - Live case center
- 17:15 – 17:22 TIPPS – current and future applications
Thomas J. Vogl
- 17:22 – 17:29 Endovascular techniques for visceral artery aneurysm treatment
Stefan Müller-Hülsbeck
- 17:29 – 17:53 Live case transmission from Frankfurt
Johann Wolfgang Goethe University Frankfurt - Live case center
- 17:53 – 18:00 Left gastric artery embolization for obesity management – Current experiences and techniques
Robert Beasley

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