

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

L I N C



Tilo Kölbel

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Wednesday, January 29, 2020

ROOM 2 - MAIN ARENA 2

09:00 – 09:45 **Innovations for daily practice: Advanced settings for hybrid ORs and new imaging modalities**

MODERATOR:

Marc van Sambeek

Frans Moll

PANEL:

Tilo Kölbel

Ramon Varcoe

Eric Ducasse

Alexander Gangl

09:00 – 09:06 Fiber Optic Real Shape (FORS) technology – 3D device guidance in practice

Tilo Kölbel

09:06 – 09:12 How to use MRI imaging for planning and fusion of a complex F/BEVAR procedure

Michel Bosiers

09:12 – 09:18 Workflow & ergonomics improvements in the hybrid OR

Ramon Varcoe

09:18 – 09:24 CO₂ angiography for EVAR treatment. Tips and tricks

Eric Ducasse

09:24 – 09:30 Initial experience with the TrackCath system in endovascular repair of aortic aneurysms

Daniela Branzan

09:30 – 09:36 Mechanical characterisation of abdominal aortic aneurysm, using 4D ultrasound

Marc van Sambeek

09:36 – 09:42 The EndoStore APP: Efficient & reliable logistics at your fingertips

Marald Wikkeling

09:42 – 09:45 Discussion and conclusion

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

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ROOM 2 - MAIN ARENA 2

- 11:00 – 12:30** **COOK off the shelf solutions for thoracic and thoracoabdominal aneurysm – updates and live case**
supported with an educational grant from COOK Medical
MODERATOR:
Tilo Kölbel
PANEL:
Nikolaos Tsilimparis
Germano Melissano
Michel Bosiers
- 11:00 – 11:05 Introduction
Tilo Kölbel
- 11:05 – 11:13 Zenith® Alpha TAA: The importance of precision, optimal sealing, and active fixation when treating thoracic aneurysm
Nikolaos Tsilimparis
- 11:13 – 11:21 Long-term outcomes using Alpha Thoracic: How to achieve durability
Germano Melissano
- 11:21 – 11:46 Live case transmission from Münster
St. Franziskus Hospital Münster - Live case center
- 11:46 – 11:54 Early outcomes from Post Market Observational study on Zenith® t-Branch® endograft
Michel Bosiers
- 11:54 – 12:30 Discussion and conclusion

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ROOM 6 - SPEAKERS' CORNER

- 12:30 – 13:30** **Challenging cases and complications – EVAR aortic dissections**
MODERATOR:
Tilo Kölbel
Xin Jia
- 12:30 – 12:35 The parallel graft technique for patient with Type B aorta dissection
Timur Khafizov
- 12:35 – 12:40 Endovascular treatment of complicated Type B aortic dissection in a patient with post-cardiac arrest and subsequent incidence of aorto-esophageal fistula
Choongki Kim
- 12:40 – 12:45 Secondary thoracic endovascular aortic repair due to stent graft induced new entry (SINE) and the importance of inferior mesenteric artery
Wonho Kim
- 12:45 – 12:50 A case of successful TEVAR in descending thoracic aortic dissection via bidirectional wiring
Joon Ho Ahn
- 12:50 – 12:55 Insitu & outside fenestration of TEVAR in case of dissection Type A
Marat Sharafutdinov
- 12:55 – 13:00 Endovascular treatment for aortic dissection – will the PETTICOAT technique move to the next level and beyond?
Kenichi Hashizume
- 13:00 – 13:05 Acute occlusion of descending thoracic aorta
Nazzareno Stella
- 13:05 – 13:10 Wrapping of an ascending aorta aneurysm and hybrid technique for acute TBAD in high risk patient
Son Nguyen
- 13:10 – 13:15 Distal extended endovascular aortic repair PETTICOAT with CERAB technique in a case of acute Type B aortic dissection
Maria Antonella Ruffino
- 13:15 – 13:30 Discussion and conclusion

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The logo for LINC (Leipzig Interventional Course) features the letters 'L I N C' in a bold, sans-serif font. A thick, dark blue brushstroke sweeps across the letters from the bottom left to the top right, partially obscuring the 'I' and 'N'.

Tilo Kölbel

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Wednesday, January 29, 2020

ROOM 4 - DISCUSSION FORUM

14:00 – 15:00

SITE@LINC: Aortic disaster cases: What can we learn from the expert's nightmares?

MODERATOR:

Vicente Riambau

Nilo Mosquera

DISCUSSANT:

Jean-Paul de Vries

Mauro Gargiulo

Frank Vermassen

Tilo Kölbel

14:00 – 15:00

Objective: To share bad and unexpected experiences and how to deal with them. Big names can also be in trouble. Case presentations and interactive discussion

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Wednesday, January 29, 2020

ROOM 2 - MAIN ARENA 2

- 15:00 – 16:30** **CX@LINC: Towards aortic advances**
MODERATOR:
Roger Greenhalgh
PANEL:
Tilo Kölbel
Frans Moll
- 15:00 – 15:10 Effects of long thoracic stent grafts on the pathophysiology of the heart
Frans Moll
- 15:10 – 15:20 Audience participation
- 15:20 – 15:30 Access-techniques to simplify fenestrated and branched EVAR: Upper extremity access is not needed any longer
Tilo Kölbel
- CX EDITED LIVE CASE: FULL TRANSFEMORAL BRANCHED EVAR FOR THORACOABDOMINAL AORTIC ANEURYSMS
- 15:30 – 15:40 Recorded case presentation
Nikolaos Tsilimparis
- 15:40 – 15:50 Audience participation
- 15:50 – 16:00 Modern imaging systems will revolutionize EVAR techniques
Joost A. van Herwaarden
- 16:00 – 16:10 Audience participation
- CX EDITED LIVE CASE: FENESTRATED ARCH REPAIR IN CHRONIC TYPE B AORTIC DISSECTION
- 16:10 – 16:20 Recorded case presentation
Tilo Kölbel
- 16:20 – 16:30 Audience participation

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Thursday, January 30, 2020

ROOM 2 - MAIN ARENA 2

08:00 – 09:30 **New insights and current techniques for thoracic endovascular aortic repair**

MODERATOR:

Vicente Riambau
Giovanni Torsello

PANEL:

Tilo Kölbel

Marc van Sambeek
Eric Ducasse
Martin Malina
Ayman Al-Sibaie
Matteo Orrico

- 08:00 – 08:05 Valiant Navion: What have we learned about this next generation TEVAR device: 1-year results from the global clinical trial
Santi Trimarchi
- 08:05 – 08:10 Addressing unmet clinical needs with a new generation TEVAR device: Practical application of the Valiant Navion
Theodoros Kratimenos
- 08:10 – 08:15 The Fustar steerable sheath in my daily practice: When and how?
Theodosios Bisdas
- 08:15 – 08:20 Insights on TEVAR from the SURPASS registry
Giovanni Torsello
- 08:20 – 08:50 Live case transmission from Münster
St. Franziskus Hospital Münster - Live case center
- 08:50 – 08:55 Incidence and predictors of early and mid-term neurological complications following thoracic endovascular repair
Michele Piazza
- 08:55 – 09:05 Recorded case presentation: Relay proximal scallop?
Jean-Marc Alsac
- 09:05 – 09:10 Stroke in TEVAR: how to minimize cerebral damage?
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|---------------|---|
| 09:10 – 09:15 | Aortyx patch: an innovative repair approach for focal aortic defects
Vicente Riambau |
| 09:15 – 09:20 | BEVAR by femoral approach with a steerable sheath
Said Abisi |
| 09:20 – 09:30 | Discussion and conclusion |

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ROOM 2 - MAIN ARENA 2

- 11:00 – 12:30** **Pioneering techniques for pathologies of the ascending aorta and the aortic arch**
MODERATOR:
Tilo Kölbel
Roberto Chiesa
PANEL:
Ralf Kolvenbach
Vicente Riambau
Andrew Holden
Matteo Orrico
Xin Jia
- 11:00 – 11:06 Accuracy and alignment near and in the aortic arch
Giovanni Rossi
- 11:06 – 11:12 Safety and effectiveness of a proximal scallop endograft for deployment close to the supra-aortic trunks: Results of a prospective, multicenter clinical study
Jean-Marc Alsac
- 11:12 – 11:18 Endovascular treatment of aortic arch disease
Timur Imaev
- 11:18 – 11:24 The role of double layer PTFE grafts and in situ fenestration in complex aortic arch cases
Ralf Kolvenbach
- 11:24 – 11:30 Parallel grafts for aortic arch lesions; tips to make them work and when do they
Matteo Orrico
- 11:30 – 11:55 Live case transmission from Paris
Hôpital Marie Lannelongue Paris - Live case center
- 11:55 – 12:01 Aortic arch reconstruction with a newly-designed modular branched stent graft – a first in man study
Xin Jia
- 12:01 – 12:07 Endovascular treatment of the ascending aorta – are there indications?
Hans Krankenberg
- 12:07 – 12:13 Endovascular treatment of true ascending aortic aneurysms: The last endovascular frontier?
Ralf Kolvenbach

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| 12:13 – 12:19 | Endospan Nexus for zone 1 disease of the aortic arch
Andrew Holden |
| 12:19 – 12:25 | Why and how to wrap the dilated ascending aorta: Indications, contraindications, technical tips, and results
Matteo Orrico |
| 12:25 – 12:30 | Discussion and conclusion |

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ROOM 2 - MAIN ARENA 2

- 13:30 – 15:00** **EVAR for aortic dissections, ruptured aneurysms, and aortic infections**
MODERATOR:
Vicente Riambau
Tilo Kölbel
PANEL:
Martin Malina
Sven Seifert
Dittmar Böckler
Matteo Orrico
Xin Jia
- FOCUS ON AORTIC DISSECTION MANAGEMENT
- 13:30 – 13:36 Results of early TEVAR in acute/subacute uncomplicated Type B dissection
Dittmar Böckler
- 13:36 – 13:42 Morphologic changes in dissected aortas after TEVAR: Remodeling aortas
Mario Lescan
- 13:42 – 13:48 Factors indicating complication for a still uncomplicated Type B dissection
Jan Brunkwall
- 13:48 – 13:54 How to take care of the false lumen in chronic aortic dissection
Tilo Kölbel
- 13:54 – 14:00 Indicators for distal stent-graft induced new entry (SINE) & controversial discussion and results
Dittmar Böckler
- 14:00 – 14:06 Conventional surgery for Type A aortic dissection: What's new?
Michael Borger
- 14:06 – 14:32 Live case transmission from Münster
St. Franziskus Hospital Münster - Live case center
- FOCUS ON MANAGEMENT OF RUPTURED ANEURYSMS AND AORTIC INFECTIONS
- 14:32 – 14:38 Clinical experience for the treatment of PAU
Nikolaos Tsilimparis

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| 14:38 – 14:44 | Ruptured AAA – open and endo are complementary and required
Dittmar Böckler |
| 14:44 – 15:00 | Discussion and conclusion |

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ROOM 2 - MAIN ARENA 2

- 16:00 – 18:00** **Latest techniques for endovascular repair of thoracoabdominal aneurysms and management of aortic ruptured or infected aneurysms**
MODERATOR:
Eric Verhoeven
Michael Borger
PANEL:
Tilo Kölbel
Roberto Chiesa
Daniela Branzan
Matteo Orrico
Xin Jia
- 16:00 – 16:05 When and how to treat patients with genetic aortic disorders by endovascular aortic techniques?
Tilo Kölbel
- 16:05 – 16:10 TAAA open repair: Updated results in the modern adjuncts era
Roberto Chiesa
- 16:10 – 16:15 Mortality/complications during waiting time for custom made grafts in more than 1,000 F&B patients
Eric Verhoeven
- 16:15 – 16:40 Live case transmission from Paris
Hôpital Marie Lannelongue Paris - Live case center
- 16:40 – 16:45 3D aortic models for the urgent endovascular treatment of thoracoabdominal and juxtarenal aortic pathologies using physician modified stent-grafts
Daniela Branzan
- 16:45 – 16:50 Parallel grafts is the best way to treat ruptured complex (T)AAAs
Matteo Orrico
- 16:50 – 17:00 Recorded case presentation: Relay + 4-fenestration Anaconda case (edited)
Mario Lescan
- 17:00 – 17:05 Endovascular repair of thoracoabdominal aortic aneurysms with a novel integrated multi-branched stentgraft – a first in man study
Xin Jia

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| 17:05 – 17:10 | A simplified technique for transfemoral access to antegrade branches in complex aortic repair
Tilo Kölbel |
| 17:10 – 17:15 | Mechanical and clinical bridging stent-graft stability
Giovanni Federico Torsello |
| 17:15 – 17:20 | The usage of BX over SX covered stents to improve the clinical outcome in BEVAR
Eric Verhoeven |
| 17:20 – 17:25 | Overview of current strategies to prevent spinal cord ischemia during endovascular TAAA repair
Christian Etz |
| 17:25 – 17:30 | Segmental artery coil embolization to prime the spinal cord collateral network before EVAR: Concept and early results
Daniela Branzan |
| 17:30 – 17:55 | Live case transmission from Münster
St. Franziskus Hospital Münster - Live case center |
| 17:55 – 18:00 | Discussion and conclusion |

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