

PROGRAMME

LEIPZIG
INTERVENTIONAL
COURSE

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Marc van Sambeek

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Tuesday, January 30, 2018

ROOM 3 - TECHNICAL FORUM

- 09:00 – 11:00** **Management of carotid artery disease: Remaining controversies and challenges ahead**
MODERATOR:
Marc van Sambeek
William Gray
PANEL:
Carlo Setacci
Stanislaw Bartus
Steve Ramee
- 09:00 – 09:07 Randomised data in carotid artery stenting: current evidence and future perspectives
Marco Roffi
- 09:07 – 09:12 Despite Level 1 and other evidence the future outlook for carotid stenting is bright
Frank Veith
- 09:12 – 09:19 The future of carotid stenting – Proximal protection and mesh-covered stents are the answer
Stanislaw Bartus
- 09:19 – 09:44 Live case transmission from Berlin
Sankt-Gertrauden-Hospital Berlin - Live case center
- 09:44 – 09:51 1-year results of a new mesh-covered carotid stent: SCAFFOLD trial
William Gray
- 09:51 – 09:58 The CLEAR-ROAD study: a physician-initiated study investigating the RoadSaver stent in carotid lesions (final 12-month results)
Marc Bosiers
- 09:58 – 10:05 PrOspective multiCentrE study of cArotid artery steNting Using MER Stent – the OCEANUS study
Piotr Pieniazek
- 10:05 – 10:12 Comparative analysis of new mesh-covered stent designs using MRI parameters
Maria Antonella Ruffino
- 10:12 – 10:19 Plaque protrusion during carotid artery stenting: risk factors determined by MR plaque imaging
Katsutoshi Takayama

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- | | |
|---------------|---|
| 10:19 – 10:26 | ROADSTER 2 trial: Transcervical access with reversed flow circuit for proximal protection during CAS. What have we learned so far?
Peter Schneider |
| 10:26 – 10:33 | Transcervical carotid stenting (TECAR) with flow reversal vs. CEA in highly symptomatic patients
Ralf Kolvenbach |
| 10:33 – 11:00 | THE GREAT DEBATE: HOW SHOULD WE HANDLE ASYMPTOMATIC CAROTID STENOSES? |
| 10:33 – 10:40 | Carotid repair is best for asymptomatic severe carotid stenosis because medical management alone does not work
Peter Schneider |
| 10:40 – 10:47 | When better NOT to treat asymptomatic carotid stenosis
Martin Storck |
| 10:47 – 10:54 | ACST-2, over 2500 patients randomised; what do we know?
Alison Halliday |
| 10:54 – 11:00 | Discussion and conclusion |

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Tuesday, January 30, 2018

ROOM 7 - SPEAKERS' CORNER

13:30 – 15:00

Selected abstracts original research – EVAR part II

MODERATOR:

Marc van Sambeek

PANEL:

Wolfgang Ritter

13:30 – 13:35

Deployment of bare stent reduce the pressure of false lumen in acute aortic dissection: Animal model and computer simulation

Kazuhiko Hanzawa

13:35 – 13:40

Complications in target arteries of branched and fenestrated stent grafts – incidence and management

Burkhard Zipfel

13:40 – 13:45

Thirty day outcomes favor fenestrated repair of complex abdominal aortic aneurysms

Virendra Patel

13:45 – 13:50

Initial experience with the E-liac® iliac branch device for the endovascular aortic repair of aorto-iliac aneurysms

Jan Peter Goltz

13:50 – 13:55

Open repair of proximal abdominal aneurysms classified according to the equivalent fenestrated endovascular treatment

Alessandro Grandi

13:55 – 14:00

Individualised patient decision making promotes favorable outcomes in endovascular therapy for blunt traumatic aortic injury

Ahmed Eleshra

14:00 – 14:05

Mid-term outcomes of flared iliac limb used for combined common iliac artery aneurysm during endovascular aneurysm repair

Seon-Hee Heo

14:05 – 14:10

The Candy-Plug technique using an Excluder aortic cuff – clinical utility and technical aspects

Y. Ogawa

14:10 – 14:15

Evaluation of visible spinal arteries on CT angiography before and after branched stent graft repair for thoracoabdominal aortic aneurysm

Konstantinos Gallis

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- | | |
|---------------|--|
| 14:15 – 14:20 | Aneurysm of visible spinal arteries on CT angiography before and after branched stent graft repair for thoracoabdominal aortic aneurysm
Konstantinos Gallis |
| 14:20 – 14:25 | Outcome of thoracic endovascular aortic repair with single aortic arch chimney in high risk patients
Ahmed Eleshra |
| 14:25 – 14:30 | The outcome of the AFX ENDOLOGIX endograft in the prevention of Type II endoleak
Roberto Gattuso |
| 14:30 – 14:35 | Endovascular treatment of thoracoabdominal aortic aneurysm using multi-branched stent-grafts in the real world
Liliana Fidalgo Domingos |
| 14:35 – 14:40 | How we deal with aortic endograft infection
Elena Iborra |
| 14:40 – 14:45 | Immediate, delayed and late spinal cord ischemia after extended endovascular thoracoabdominal aortic repair
Reinhard Kopp |
| 14:45 – 15:00 | Discussion and conclusion |

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Wednesday, January 31, 2018

ROOM 6 - SPEAKERS' CORNER

11:00 – 12:30	Patient centered clinical trials: Engagement and innovation <i>MODERATOR:</i> Marc van Sambeek
11:00 – 11:05	Introduction
11:05 – 11:15	Patient recruitment and retention challenges Marianne Brodmann
11:15 – 11:25	The role of patient reported outcomes in cardiovascular trials Marc van Sambeek
11:25 – 11:35	Incorporating the “patient's voice” in clinical research TBD
11:35 – 11:45	Digital patient engagement/patient centric technologies Aly Talen
11:45 – 11:55	EU-MDR/GDPR: From complex regulation to impactful change Mieke Roelants
11:55 – 12:00	Discussion and conclusion

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Wednesday, January 31, 2018

ROOM 2 - MAIN ARENA 2

- 13:30 – 15:00** **Acute aortic syndrome: Intramural hematoma, penetrating ulcer, and aortic dissection**
MODERATOR:
Marc van Sambeek
Wei Guo
PANEL:
Weiguo Fu
Tilo Kölbel
Wolfgang Ritter
- 13:30 – 13:36 Intramural hematoma and penetrating ulcers: Natural history and indications for treatment
Dittmar Böckler
- 13:36 – 13:42 Optimal medical treatment for patients with TBADs: Where does it usually go wrong
Christoph Nienaber
- 13:42 – 13:48 Technical considerations for EVAR of Type B aortic dissections
Massimiliano Marrocco Trischitta
- 13:48 – 13:54 Despite common believe – oversizing is also justified in TEVAR for Type B aortic dissections
Tilo Kölbel
- 13:54 – 14:20 Live case transmission from Paris
Hôpital Marie Lannelongue Paris - Live case center
- 14:20 – 14:26 Asymptomatic collapse of the true lumen in TBAD or “radiologic malperfusion”: Can TEVAR
intervention be justified with available evidence?
Frank Criado
- 14:26 – 14:32 Predicting successful aortic remodeling and clinical success of EVAR in Type B aortic dissections –
What can we learn from pre-op CT imaging?
Wei Guo
- 14:32 – 14:42 Branched EVAR for a chronic Type B dissection through the false lumen
Piotr Kasprzak
- 14:42 – 14:48 First line treatment of acute Type B dissections with the MFM multilayer stent: Preservation of
branches and remodelling of the aorta – Does it work?
Ralf Kolvenbach

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Wednesday, January 31, 2018

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|---------------|---|
| 14:48 – 14:54 | Secondary procedures after EVAR for Type B aortic dissections – When and how?
Götz Richter |
| 14:54 – 15:00 | Adjunctive techniques to induce false lumen thrombosis after TEVAR for TBADs
Tilo Kölbel |

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Thursday, February 01, 2018

ROOM 2 - MAIN ARENA 2

- 08:00 – 10:15** **Pioneering techniques for the thoracic aorta and the aortic arch**
MODERATOR:
Vicente Riambau
Mario Lachat
PANEL:
Frank Veith
Weiguo Fu
Frank Criado
Tilo Kölbel
Christoph Nienaber
Marc van Sambeek
- 08:00 – 08:06 Blunt trauma aortic injury management: lacks in evidence to be overcome
Vicente Riambau
- 08:06 – 08:11 Technique and early experience using TAG conformable with active control system
Giovanni Torsello
- 08:11 – 08:16 The new Medtronic Valiant Navion TEVAR device: How this new low-profile device can impact TEVAR
Fabio Verzini
- 08:16 – 08:21 Latest clinical evidence of the Relay thoracic stentgraft
Vicente Riambau
- 08:21 – 08:26 Clinical experience with a new thoracic stent graft system (Ankura™). Procedural analysis, 30 days and 6-month results in a single center study
Theodoros Kratimenos
- 08:26 – 08:32 What is current best practice for Type A dissection repair? – Surgical techniques, outcomes and secondary procedures
Michael Borger
- 08:32 – 08:38 Endovascular repair of post dissection aneurysms involving the arch and thoracoabdominal aorta Via satellite from Paris
Stéphan Haulon

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Thursday, February 01, 2018

- | | |
|---------------|--|
| 08:38 – 08:44 | The role of stent grafts in ascending aortic aneurysms
Ralf Kolvenbach |
| 08:44 – 08:50 | Aortic arch pathology options: Open, hybrid, fenestration, chimney or branched stent graft?
Via satellite from Leipzig
Chang Shu |
| 08:50 – 08:56 | Endografting of the aortic arch: current results and future techniques
Tilo Kölbel |
| 08:56 – 09:02 | Mid-term results of endovascular arch repair with parallel grafts
Mario Lachat |
| 09:02 – 09:29 | Live case transmission from Leipzig
University Hospital Leipzig, Dep. Angiology - Live case center |
| 09:29 – 09:52 | Live case transmission from Paris
Hôpital Marie Lannelongue Paris - Live case center |
| 09:52 – 09:58 | Arch repair with the Bolton Medical RelayBranch thoracic stentgraft system: Multi-center experience
Joost A. van Herwaarden |
| 09:58 – 10:03 | European experience with a thoracic device to treat the arch
Dittmar Böckler |
| 10:03 – 10:09 | Limitations in patient selection for arch branched devices
Via satellite from Paris
Stéphan Haulon |
| 10:09 – 10:15 | Conversion to open surgery following failed thoracic endovascular repair
Michael Jacobs |

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Thursday, February 01, 2018

SCIENTIFIC POSTERS

11:00 – 12:50

Original research: EVAR part II

JUROR:

Marc van Sambeek

Jean-Paul de Vries

11:00 – 11:05

Geometrical remodeling of the aortic arch after hybrid treatment

Alice Finotello

11:05 – 11:10

Endovascular management of peri-aortic fibrosis. Mid-term outcomes

Niall O'Reilly

11:10 – 11:15

Renal snorkel stent length affects branch angle in snorkel EVAR and EVAS patients

Ga-Young Suh

11:15 – 11:20

Morphological changes in stentgraft after endovascular aneurysm repair using ALTURA

Artis Knapsis

11:20 – 11:25

Multiaxial pulsatile compliance changes to the thoracic aorta from before to after TEVAR

Ga-Young Suh

11:25 – 11:30

Acidosis predicts perioperative mortality after surgical and endovascular treatment for a ruptured abdominal aortic aneurysm

Alberto Froio

11:30 – 11:35

Analysing the society for vascular surgery/american association for vascular surgery scoring systems for outcomes post endovascular aortic repair

Patrick Canning

11:35 – 11:40

Clinical outcomes of ruptured AAA in single hospital

Jin Go

11:40 – 11:45

Prevalence of AAA in Saudi Arabia

Faris Alomran

11:45 – 11:50

The effect of TEVAR for blunt thoracic aortic injury on maximal aortic diameter: mid- and long-term outcome

Hozan Mufty

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11:50 – 11:55	Interaction of progenitor endothelial cells and NK lymphocytes in blood of patients as the sign and reason the late low survival rate after EVAR Alexei Svetlikov
11:55 – 12:00	Centralization of flow concept: implantation of non-covered stents in the aorta for malperfusion syndrome in corrected aortic dissection Ivo Petrov
12:00 – 12:05	Endovascular management of ruptured aorto/iliac aneurysms, early experience Mohamed El Maadawy
12:05 – 12:10	The VENT technique using ovation stent-graft for juxtarenal aneurysms in patients with small iliac access vessels Mariagnese Mele
12:10 – 12:15	Conformability of Medtronic Endurant II endovascular stent graft in combination with Jotec iliac branched devices treating aortoiliac aneurysms Kees-Jan Sikkink
12:15 – 12:20	Predictors of major adverse anatomical events after endovascular abdominal aortic aneurysm repair Mohammed Elkassaby
12:20 – 12:25	Adaptation of the peri-renal aorta after placement of an Anaconda AAA stent graft Maaike Koenrades
12:25 – 12:30	Short term outcome of endovascular repair of patients with thoracic aortic diseases Hamdy Soliman
12:30 – 12:35	The history of the first in the world stentgraft invention. The role of professor Volodos N.L. Masks thrown off Alexei Svetlikov
12:35 – 12:40	Software to help choosing an infra renal abdominal aortic aneurysm endoprotese Guilherme Vieira Meirelles
12:40 – 12:45	The aXurge project. Feasibility of a mathematical platform for abdominal aortic aneurism risk assessment and surgical planning Maurizio Domanin
12:45 – 12:50	Experience with BeGraft stent at the Hospital General Universitario de Alicante, Spain Santiago Gil Sánchez

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Thursday, February 01, 2018

ROOM 2 - MAIN ARENA 2

15:00 – 18:00 **Endovascular repair of thoracic and thoracoabdominal aneurysms – technical tips and strategy for prevention of complications**

MODERATOR:

Eric Verhoeven
Michael Borger

PANEL:

Patrick Kelly
Michael Jacobs
Sebastian Debus

Marc van Sambeek

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|---------------|---|
| 15:00 – 15:06 | Technique and early experience of a multibranched Off-The-Shelf (OTS) device for treating TAAAs
Michel Makaroun |
| 15:06 – 15:40 | Live case transmission from Paris
Hôpital Marie Lannelongue Paris - Live case center |
| 15:40 – 15:46 | How to fix complicated thoracic abdominal anatomy by the retrograde branch technique?
Wei Guo |
| 15:46 – 15:52 | Bail-out techniques when antegrade catheterisation fails in F/B EVAR (retrograde, snare technique, loop technique, percutaneous retrograde)
Eric Verhoeven |
| 15:52 – 15:58 | Long-term results of multilayer stent in thoraco-abdominal aneurysms. Aneurysm continue to grow – but is it something in it?
Thomas Larzon |
| 15:58 – 16:04 | The SPIDER hybrid graft as novel technique for thoracoabdominal repair
Sebastian Debus |
| 16:04 – 16:10 | FEVAR and BEVAR are they cost effective at two years compared to open surgery?
Jean-Pierre Becquemin |
| 16:10 – 16:16 | Spinal cord ischemia after endovascular repair of TAAA with F/B grafts: real incidence and strategies for prevention
Roberto Chiesa |

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Thursday, February 01, 2018

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|---------------|---|
| 16:16 – 16:22 | Minimally Invasive Segmental Artery Coil Embolisation (MISACE) and its role in ischemic preconditioning to improve collateral circulation to the spinal cord: From preclinical testing to the PAPA-ARTIS RCT
Christian Etz |
| 16:22 – 16:28 | Ischemic preconditioning with Minimally Invasive Segmental Artery Coil Embolisation (MISACE) prior to Endovascular TAA repairs: Clinical experience in 50+ patients from Leipzig
Daniela Branzan |
| 16:28 – 17:02 | Live case transmission from Leipzig
University Hospital Leipzig, Dep. Angiology - Live case center |
| 17:02 – 17:08 | Clinical experience with neuromonitoring during open and endo-TAAA repair
Michael Jacobs |
| 17:08 – 17:14 | Near infrared spectrometry (NIRS) monitoring of paraspinal muscles to reflect spinal cord ischemia: How does it work and initial results
Christian Etz |
| 17:14 – 17:20 | Beyond spinal cord ischemia: Complications and pitfalls during endovascular repair in complex TAAA-patients: How to manage and strategies to prevent
Eric Verhoeven |
| 17:20 – 17:26 | Air emboli as a cause of stroke after TEVAR: What can be done to prevent them?
Tilo Kölbl |
| 17:26 – 17:32 | Infections of the aorta and major arteries: semi-conservative approach offers less early morbidity and similar late results as radical open repair
Martin Malina |
| 17:32 – 17:38 | Open surgical conversion after failure of endovascular aortic repair of thoracic and thoracoabdominal aneurysms
Roberto Chiesa |
| 17:38 – 18:00 | Discussion and conclusion |

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Friday, February 02, 2018

ROOM 1 - MAIN ARENA 1

- 09:00 – 13:00** **Critical issues and pioneering solutions in aortic endografting**
MODERATOR:
Martin Malina
Eric Ducasse
PANEL:
Giovanni Torsello
Marc van Sambeek
Thomas Larzon
Piotr Kasprzak
Reza Ghotbi
- 09:00 – 09:40 Live case transmission from Münster
St. Franziskus Hospital Münster - Live case center
- 09:40 – 09:47 A new concept to evaluate decision making factors for the treatment of complex aortic aneurysms
Konstantinos Donas
- 09:47 – 09:54 Evolution of gender-related differences in outcome of EVAR
Erik Debing
- 09:54 – 10:01 Workflow innovation for optimized hybrid OR performance
Arjan Hoksbergen
- 10:01 – 10:08 The role of 2D and 3D fusion imaging for reconstruction of complex aortic pathologies
Giovanni Federico Torsello
- 10:08 – 10:15 Evolvement of interventional imaging and dose reduction techniques for image guided endovascular treatment of complex aortic pathologies
Tilo Kölbel
- 10:15 – 10:55 Live case transmission from Leipzig
University Hospital Leipzig, Dep. Angiology - Live case center
- 10:55 – 11:02 Branch for IMA in branched EVAR – when and why?
Piotr Kasprzak
- 11:02 – 11:09 Connection of a celiac artery to branched stent-graft by retrograde access through SMA
Burkhard Zipfel

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Friday, February 02, 2018

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|---------------|--|
| 11:09 – 11:16 | One case of dissection Type B treated by new technique FIL&FIS (Fusion Images, Laser & Fenestration In Situ)
Marek Majewski |
| 11:16 – 11:23 | All Axillary artery approach for repair of complex THoracoabdominal aneurysms
James McKinsey |
| 11:23 – 11:30 | Endovascular treatment of ruptured thoracoabdominal aneurysms
Giovanni Torsello |
| 11:30 – 11:37 | Infectious complications of the aorta - how to approach
Olaf Richter |
| 11:37 – 12:17 | Live case transmission from Münster
St. Franziskus Hospital Münster - Live case center |
| 12:17 – 12:24 | Total endovascular aortic arch replacement with chimney/sandwich techniques
Gabriela Teixeira |
| 12:24 – 12:31 | Staged repair of chronic Type A dissection
Virendra Patel |
| 12:31 – 12:38 | Sandwich-graft technique to preserve both internal iliac arteries in a patient with previous aorto-aortic bypass and external iliac artery occlusion
Rosa Villardefrancos |
| 12:38 – 13:00 | Discussion and conclusion |

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