PROGRAMME

Newest developments demonstrated by world experts – transmitted in HD

Universitäres Herz- und Gefäßzentrum
UKE Hamburg
Dear Colleagues and industry-partners,

This year unusual challenges associated with the COVID-19 pandemic have prevented many large cardiovascular meetings to take place, others have changed their structure and tried to adapt to the new circumstances by web-streaming technologies.

Aortic Live has been the benchmark for aortic live-case meetings for several years and we are very glad to announce Aortic Live 6 in Hamburg from 26-27 October 2020. The structure of the meeting will remain: a two-day meeting including more than 20 aortic live cases performed by international expert operators alongside with presentations and edited cases focussing on new technology in open and endovascular aortic repair.

The focus and spirit of Aortic Live will be unchanged. The new hybrid format with European faculty on-site will stimulate high-level panel discussions without the limitations of remote connections. The meeting will be fully web-streamed worldwide with no admission cost!

We look forward to another exciting, innovative, and stimulating Aortic Live 2020 in Hamburg and welcome you all to register, attend, and take part in discussions.

Sincerely yours,

Prof. Tilo Kölbel
Dr. Konstantinos Tsagakis
Prof. Heinz Jakob

Also on behalf of the co-directors

Tilo Kölbel
Hamburg, Germany

Konstantinos Tsagakis
Essen, Germany

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Essen, Germany

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Christian Detter
Hamburg, Germany

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Essen, Germany
INVITED FACULTY

Martin Austermann, Münster, Germany
Luca Bertoglio, Milan, Italy
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Roberto Chiesa, Milan, Italy
Lenard Conradi, Hamburg, Germany
Ruggero De Paulis, Rome, Italy
Jean-Paul de Vries, Groningen, Netherlands
Steffen Desch, Leipzig, Germany
Pascal Dohmen, Rostock, Germany
Gebrine El Khoury, Brussels, Belgium
Anthony Estrera, Houston, United States
Christian Etz, Leipzig, Germany
Dominique Fabre, Garches, France
Volkmann Falk, Berlin, Germany
Mark Adam Farber, Chapel Hill, United States
Thomas Gandet, Montpellier, France
Athanasiós Giannoukas, Larissa, Greece
Evaldas Girdauskas, Hamburg, Germany
Martin Grabenwöger, Vienna, Austria
David Holzhey, Leipzig, Germany
Susanne Honig, Hamburg, Germany
Michael Jacobs, Maastricht, Netherlands
Piotr Kasprzak, Regensburg, Germany
Jörg Kempfert, Berlin, Germany
Lars Kock, Hamburg, Germany
Emmanuel Lansac, Paris, France
Vladimir Makaloski, Bern, Switzerland
Andreas Martens, Hannover, Germany
Tara Mastracci, London, United Kingdom

INVITED FACULTY

Germano Melissano, Milan, Italy
Michael Moche, Leipzig, Germany
Bijan Modarai, London, United Kingdom
Kyriakos Oikonomou, Regensburg, Germany
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Giuseppe Panuccio, Hamburg, Germany
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Yskert von Kodolitsch, Hamburg, Germany
Daniel Wendt, Essen, Germany
Alexander Weymann, Essen, Germany
Sabine Wipper, Innsbruck, Austria
Kak Khee Yeung, Amsterdam, Netherlands
DATE AND VENUE
26–27 October 2020

ERIKA-HAUS
Martinistr. 52, W 29
20251 Hamburg, Germany

Registration fees:
Registration for this hybrid event is free of charge. Only virtual participation is possible.

Please note that Internet Explorer is not supported by the Aortic Live event platform. We recommend using Firefox or Chrome.

ACCREDITATION
The medical association Hamburg (Landesärztekammer Hamburg) will provide a total of 21 CME credits for attendees. Certificates of attendance will be provided after the course.

MEDTECH EUROPE
We are happy to announce that the Aortic Live Symposium 2020, starting on 26 October 2020 in Hamburg, Germany, has been rated compliant with the MedTech Europe Code of Ethical Business Practice. This decision is posted on www.ethicalmedtech.eu.

CONGRESS ORGANISATION
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AORTIC VALVE – ROOT – ASCENDING AORTA

08.00 - 08:15  WELCOME
  T. Kölbel, K. Tsagakis

08.15 - 08:30  REVIEW AORTIC LIVE
  H. Jakob

08.30 – 13.00  SESSION 1: AORTIC VALVE – ROOT – ASCENDING AORTA
  Chairmen: K. Tsagakis, H. Jakob
  Panel: C. Detter, M. Pichlmaier
  Remote Panel: V. Falk, M. Borger, D. Pacini

  PRESENTATIONS
  - TAVI for all? Limitations of current evidence – M. Grabenwöger
  - Valve-in-valve intervention – decision criteria at index AV replacement – V. Falk
  - Sutureless aortic valve replacement – trend or futureless – A. Ruhparwar
  - AV reimplantation via Valsalva graft – „One graft fits all“ – R. De Paulis
  - Ascending TEVAR: when are we doing Endo-Bentall – E. Roselli

  VIDEOS
  - Minimal invasive BioRoot replacement – M. Borger
  - Aortic cusp repair technique in bicuspid aortic valve – G. El Khoury
  - Aortic valve replacement with a rapid-deployment valve – P. Dohmen
  - Early experience with an open dissection stent – J. Kempfert
  - TEVAR for type A aortic dissection: a multicenter study – J. Bavaria

10.15 – 10.45  COFFEE BREAK

LIVE CASE TRANSMISSIONS
- Transfemoral TAVI with a novel device and cerebral protection [Leipzig] – D. Holzhey
- Aortic root replacement by biological Bentall procedure [Essen] – A. Weymann
- Balloon-expandable covered stent in adult coarctation [Hamburg] – T. Kölbel

PANEL DISCUSSION
13.00 – 14.00  LUNCH BREAK

13.00 – 14.00  LUNCH SYMPOSIUM – ENDO: Technological breakthroughs in covered stent technology
  (supported by BD, Bentley, Getinge, Gore and associates)
  Chairmen: T. Kölbel, P. Kasprzak
  - Improved flexibility of BeGraft plus – S. Haulon
  - Gore Viabahn VBX balloon expandable endoprosthesis is a problem solver in endovascular repair – M. Austermann
  - Latest evidence on long-term outcomes of the Advanta V12 balloon expandable covered stent in aortoiliac occlusive disease – J.-P. de Vries
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<th>TIME</th>
<th>SESSION 2: THORACO-ABDOMINAL AORTA</th>
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| 14.00 – 18.30 | **Chairmen:** J. van Herwaarden, T. Köbel  
                **Panel:** T. Gandet, G. Melissano  
                **Remote Panel:** M. Jacobs, C. Etz, H. Verhagen, B. Modarai |
| **PRESENTATIONS** | - Endovascular repair in genetic aortic syndrome – S. Haulon  
                        - Open repair in genetic aortic syndrome – A. Estrera  
                        - The ideal bridging stent in F/B-EVAR – G. Oderich  
                        - Role of cerebral fluid drainage in spinal cord protection – C. Etz  
| **VIDEOS** | - The value of inner-branches in branched-EVAR – V. Makaloski  
                        - Branched-EVAR with an outer-branch design – M. Farber  
                        - Stabilise-technique using the Zenith Dissection System – G. Melissano  
                        - Antegrade interventions in thoracoabdominal aorta – K. Tsagakis  
                        - In-situ laser fenestration in urgent TAAA – D. Fabre  
                        - MuVIT (Munich Valsalva technique) for cardiac output reduction – N. Tsilimparis  
| 16.00 – 16.30 | **COFFEE BREAK** |
| **LIVE CASE TRANSMISSIONS** | - Transfemoral access in branched EVAR with inner branches [Hamburg] – G. Panuccio  
                                    - Open repair in Type II thoracoabdominal aortic aneurysm [Hamburg] – E. S. Debus  
                                    - TEVAR and candyplug in type B aortic dissection [Hamburg] – F. Rohllfs |
| **PANEL DISCUSSION** | |
INFRARENAL AORTA

13.00 – 14.00 LUNCH SYMPOSIUM: Technological breakthroughs in imaging technology
Chairmen: J. van Herwaarden, G. Melissano
- Laser-light guided aortic repair using FORS-technology – J. van Herwaarden
- Cydar EV: the role of deformation correction in CT-fusion – T. Mastracci
- Preventing complications with better visualization using new generation of Azurion platform – K. Yeung
- Artificial intelligence in endovascular surgery: what is the reality today – T. Carrell

14.00 – 17.00 SESSION 4: INFRARENAL AORTA
Chairmen: G. Melissano, G. Panuccio
Panel: K. Yeung, L. Kock
Remote Panel: D. Böckler, A. Giannoukas, J. Schmidli, T. Mastracci

PRESENTATIONS
- Open repair vs. EVAR for abdominal aortic aneurysm: how to keep the balance? – A. Giannoukas
- Infected aortic grafts and EVARs: when to explant and when to treat conservatively? – J. Schmidli
- Hypogastric arteries: should all be preserved? – B. Modarai
- Active sac management to prevent type II endoleak: is it worth it? – H. Verhagen

VIDEOS
- Conformable EVAR graft in a tortuous neck – L. Kock
- Fenestrated EVAR using FORS-technology – T. Köbel
- Chimney-EVAR for juxtarenal abdominal aortic aneurysm – M. Austermann

LIVE CASE TRANSMISSIONS
- FEVAR in juxtarenal abdominal aortic aneurysm [Hamburg] – F. Rohlfss
- Open repair of dissected infrarenal aortic aneurysm in Marfan [Hamburg] – S. Honig
- EVAR with accessory renal artery branch [Regensburg] – K. Oikonomou
- Transarterial endoleak embolization [Hamburg] – G. Panuccio

17.00 – 17:15 SUM UP AND FAREWELL – T. Köbel, K. Tsagakis
AORTIC LIVE 6 2020
26–27 October 2020
Erika Haus, Hamburg, Germany

6th Aortic Live Symposium
... new hybrid format!

VENUE

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