



AORTIC LIVE

2017

October 23–24, 2017
Bucerius Law School
Hamburg, Germany



Universitäres Herzzentrum
Hamburg

Ein Unternehmen des UKE

Preliminary programme



Newest developments demonstrated by world experts – transmitted in 3D

WELCOME

Dear Colleagues,

Due to the overwhelmingly positive reaction to the 3rd Aortic Live Symposium, we decided to move forward to an annual meeting rhythm at 2 different sites in Germany, with varying foci.

The 4th Aortic Live Symposium will take place in Hamburg on October 23 -24, 2017, in collaboration of the German Aortic Center Hamburg with the West German Heart and Vascular Center Essen.

Numerous live cases will be performed from various sites and displayed in 3D HD quality.

We are looking forward to meeting with you again in Hamburg.

Sincerely yours,

The image shows two handwritten signatures in black ink. The first signature on the left is 'Tilo Kölbel' and the second signature on the right is 'Heinz Jakob'. Both are written in a cursive, professional style.

Prof. Tilo Kölbel and Prof. Heinz Jakob

Also on behalf of the co-directors

SCIENTIFIC COMMITTEE

Course directors



Prof. Tilo Kölbel
Hamburg, Germany



Prof. Heinz Jakob
Essen, Germany

Co-directors



Prof. Joe Bavaria
Philadelphia, USA



Prof. Sebastian Debus
Hamburg, Germany



Prof. Christian Detter
Hamburg, Germany



Prof. Volkmar Falk
Berlin, Germany



Prof. Stephan Haulon
Paris, France



Dr. Konstantinos Tsagakis
Essen, Germany

FACULTY

LOCAL FACULTY, HAMBURG

Lenard Conradi
Holger Diener
Evaldas Girdauskas
Yskert von Kodolitsch
Hermann Reichenspurner
Ulrich Schäfer
Nikolaos Tsilimparis
Sabine Wipper

LOCAL FACULTY, ESSEN

Matthias Thielmann
Daniel Wendt

LOCAL FACULTY, BERLIN

Semih Buz
Robert Hammerschmidt
Jörg Kempfert
Christoph Starck
Axel Unbehaun

LOCAL FACULTY, REGENSBURG

Piotr Kasprzak
Kyriakos Oikonomou
Karin Pfister

INVITED FACULTY

Carlos Bechara, Houston, United States

Luca Bertoglio, Milano, Italy

Dittmar Böckler, Heidelberg, Germany

Piergiorgio Cao, Rome, Italy

Stephen Cheng, Hongkong, China

Roberto Chiesa, Milano, Italy

Rachel Clough, London, Great Britain

Martin Czerny, Freiburg, Germany

Ruggero De Paulis, Rome, Italy

Roberto Di Bartolomeo, Bologna, Italy

Gebrine El Khoury, Brussels, Belgium

Anthony Estrera, Houston, United States

Christian Etz, Leipzig, Germany

Mark Farber, Chapel Hill, United States

Amando Gamba, Lecco, Italy

Martin Grabenwöger, Vienna, Austria

Roger Greenhalgh, London, Great Britain

Wolfgang Harringer, Braunschweig, Germany

Michael Jacobs, Maastricht, Netherlands

Ali Khoynezhad, Los Angeles, United States

Vladimir Makaloski, Bern, Switzerland

Tara Mastracci, London, Great Britain

George Matalanis, Melbourne, Australia

Bijan Modarai, London, Great Britain

Gustavo Oderich, Rochester, United States

Davide Pacini, Bologna, Italy

Tim Resch, Malmö, Sweden

Jürg Schmidli, Bern, Switzerland

Geert-Willem Schurink, Maastricht, Netherlands

Kazuo Shimamura, Osaka, Japan

Malakh Shrestha, Hannover, Germany

Eric Verhoeven, Nürnberg, Germany

Fabio Verzini, Perugia, Italy

Marian Zembala, Zabrze, Poland



GENERAL INFORMATION

DATE AND VENUE

October 23–24, 2017

Bucerius Law School

Helmut Schmidt Auditorium

Jungiusstraße 6

20355 Hamburg, Germany

REGISTRATION FEES

Target audience:

Cardiothoracic surgeons, vascular/endovascular surgeons,
cardiologists, angiologists, radiologists,
trainees, nurses and industry members

Registration fees:

Physicians: 450,– Euro

Industry representatives: 450,– Euro

Nurses and technicians: 150,– Euro

WELCOME RECEPTION IN THE INDUSTRY EXHIBIT

October 23, 2017, 18.30

Join us for appetizers and drinks on Monday evening.

GENERAL INFORMATION

CONGRESS ORGANISATION



Congress Organisation and More GmbH

Munich, Germany

Phone: + 49 89 237 57 465

E-Mail: info@cong-o.de

www.cong-o.com

ACCREDITATION

Aortic Live 2016 has been rated COMPLIANT with the Eucomed Code of Ethical Business Practice.

The medical association NRW (Landesärztekammer NRW) has provided a total of 16 CME credits for attendees. Certificates of attendance has been provided after the course.

Details regarding accreditation and rating are posted on the official Aortic Live website: www.aortic-live.com

AUSPICES

The 4th Aortic Live Symposium 2017 is under the auspice of:



**European Society
for Vascular Medicine**

AORTIC VALVE – ROOT – ASCENDING AORTA

- 08.00 – 08.05 **WELCOME** – *H. Jakob, T. Kölbel*
08.05 – 08.10 Review Aortic Live 2016 – *T. Kölbel, H. Jakob*
08.10 – 08.15 Welcome – *W. Harringer*
08.15 – 08.25 Quo vadis cardiovascular surgery: the role of open and endovascular techniques in the future – *M. Zembala*
08.25 – 08.30 Cooperation of specialties – *J. Schmidli*

08.30 – 13.00 **SESSION 1: AORTIC VALVE – ROOT – ASCENDING AORTA**
facts and perspectives

Chairmen: *J. Bavaria, V. Falk*

Panel: *W. Harringer, M. Thielmann, M. Grabenwöger, Y. von Kodolitsch*

PRESENTATIONS

Root-aneurysm with AV insufficiency – *R. De Paulis*

TAVI: future developments – *V. Falk*

Imaging ascending and root – *R. Clough*

Proximal aortic repair, state of the art, future perspectives – *J. Bavaria*

Stroke risk during endovascular ascending and arch endografting – *C. Bechara*

VIDEOS

TEVAR for ascending aortic pathologies: Tips and tricks – *A. Khojenezhad*

NVT-AV-Valve – *D. Wendt*

Angiovac thrombus retrieval from ascending aorta – *N. Tsilimparis*

AV repair in BAV MIC access – *E. Girdauskas*

10.10 – 10.45 **COFFEE BREAK**

LIVE CASE TRANSMISSIONS

Cardioroot graft in sleeve-technique [Hamburg] – *A. Gamba*

AV-repair [Hamburg] – *G. El Khoury*

TF-TAVI by the surgeon [Berlin] – *A. Unbehaun*

TAVI percutaneous transsubclavian technique [Hamburg] – *U. Schäfer*

Transapical TAVI using a novel, low-profile delivery system [Hamburg] – *L. Conradi*

Ascendens TEVAR [Hamburg] – *T. Kölbel*

PANEL DISCUSSION

PROGRAMME MONDAY, OCTOBER 23, 2017

AORTIC ARCH

13.00 – 14.00 **LUNCH BREAK**

13.00 – 14.00 **LUNCH SYMPOSIUM**

Consider the whole picture – comprehensive therapy solutions supported with an educational grant by JOTEC

14.00 – 18.30 **SESSION 2: AORTIC ARCH**

Chairmen: **T. Kölbel, R. Di Bartolomeo**

Panel: **C. Detter, J. Schmidli, M. Grabenwöger, P. Cao**

PRESENTATIONS

The natural history of aortic arch aneurysms, when to intervene – **S. Cheng**

How to manage the left subclavian and left vertebral artery during TEVAR – **S. Debus**

The evolution of FET-technique – **K. Tsagakis**

Type BAD and FET: Is there an indication for open surgery? – **M. Grabenwöger**

New branched and fenestrated devices for the aortic arch – **M. Farber**

VIDEOS

Single sidebranch zone 2 TEVAR – **G. Oderich**

Debranching techniques: Osaka style – **K. Shimamura**

Tips and tricks for branched arch endografting – **M. Czerny**

Tips and tricks for open surgical arch repair – **M. Shrestha**

16.00 – 16.30 **COFFEE BREAK**

LIVE CASE TRANSMISSIONS

Evita open plus neo repair newest generation [Hamburg] – **H. Jakob**

Thoraflex Zone 2 – supraclavicular approach [Hamburg] – **C. Detter**

Banched arch repair [Hamburg] – **S. Haulon**

Fenestrated arch repair [Hamburg] – **N. Tsilimparis**

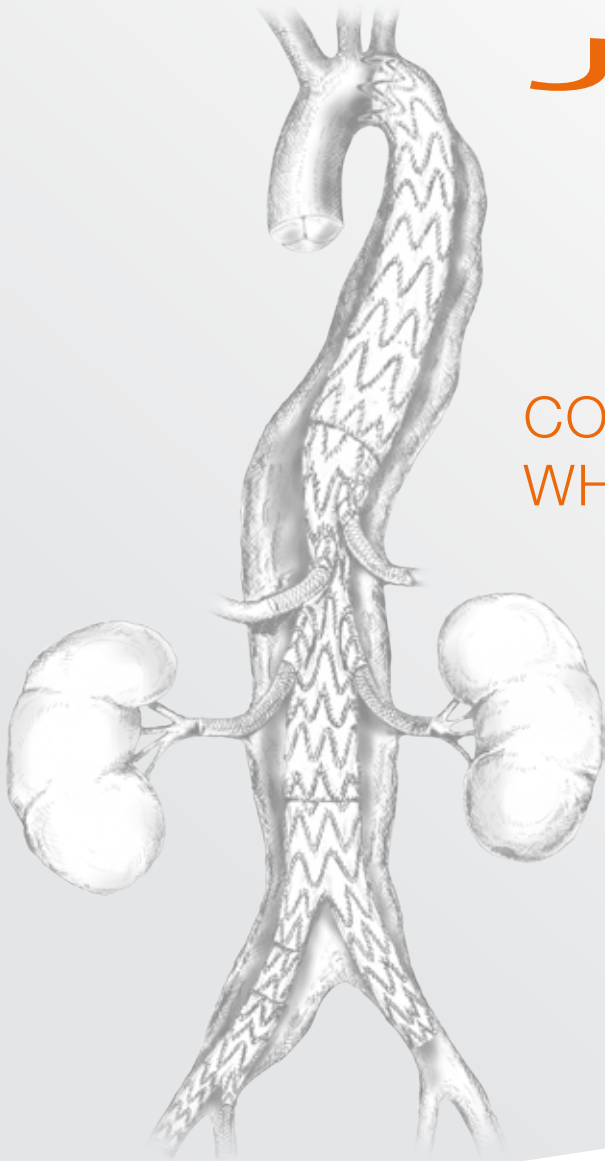
Zone 2 TEVAR [Berlin] – **S. Buz**

TEVAR in hostile arch [Regensburg] – **K. Pfister/K. Oikonomou**

18.00 – 18.30 **PANEL DISCUSSION**

18.30 – 20.00 **WELCOME RECEPTION IN THE INDUSTRY EXHIBIT**

Join us for appetizers and drinks on Monday evening.



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PROGRAMME TUESDAY, OCTOBER 24, 2017

THORACO-ABDOMINAL AORTA

08.00 – 08.15 **REVIEW DAY 1 – T. Kölbel, H. Jakob**

08.15 – 08.30 Open and endovascular techniques in the cardiothoracic surgeon's hands – **G. Matalanis**

08.30 – 13.00 **SESSION 3: THORACO-ABDOMINAL AORTA**

Chairmen: **G.W. Schurink, M. Czerny**

Panel: **S. Cheng, K. Shimamura, C. Etz, T. Mastracci**

PRESENTATIONS

Open thoraco-abdominal repair in connective tissue disease patient – **A. Estrera**

Endovascular thoraco-abdominal repair in connective tissue disease patients – **T. Mastracci**

The role of work stations on assessment and planning of endovascular and open repair – **T. Resch**

Staging techniques to reduce the risk of SCI – **C. Etz**

Chronic aortic dissection: how to deal with the false lumen in open and endovascular surgery – **L. Bertoglio**

VIDEOS

Bypass techniques for segmental arteries during TAAA repair – **V. Makaloski**

The Spider graft for TAAA – **S. Wipper**

Open thoraco-abdominal repair: Bypass techniques. – **R. Chiesa**

Branched endovascular repair – **S. Buz**

Hybrid repair in mega aortic syndrome – **D. Pacini**

10.10 – 10.45 **COFFEE BREAK**

LIVE CASE TRANSMISSIONS

Cervical debranching [Hamburg] – **S. Debus, J. Schmidli**

TAAA open [Berlin] – **R. Hammerschmidt**

Pararenal aneurysm OR [Hamburg] – **M. Jacobs**

Branched endovascular repair [Hamburg] – **N. Tsilimparis**

Fenestrated endovascular repair [Regensburg] – **K. Oikonomou**

PROGRAMME TUESDAY, OCTOBER 24, 2017

INFRARENAL AORTA

13.00 – 14.00 **LUNCH BREAK**

13.00 – 14.00 **LUNCH SYMPOSIUM**

14.00 – 16.30 **SESSION 4: INFRARENAL AORTA**

Chairmen: **S. Debus, R. Greenhalgh**

Panel: **P. Kasprzak, D. Böckler, R. Clough, F. Verzini**

PRESENTATIONS

What it takes for EVAR to be clinically effective at a fair price – **R. Greenhalgh**

Tips and tricks using iliac side-branch devices – **E. Verhoeven**

Techniques to achieve seal in short neck aneurysms – **P. Kasprzak**

VIDEOS

EVAS – **D. Böckler**

Tips and tricks for successful EVAR – **F. Verzini**

Radiation-reduction in endovascular TAAA repair – **S. Haulon**

LIVE CASE TRANSMISSIONS

Iliac sidebranch Cook [Hamburg] – **B. Modarai**

Iliac sidebranch Jotec [Berlin] – **S. Buz**

EVAR in hostile neck [Regensburg] – **K. Pfister**

Open TEA for coral reef aorta [Hamburg] – **S. Debus, J. Schmidli**

16.30 **SUM UP AND FAREWELL – T. Kölbel, H. Jakob**

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