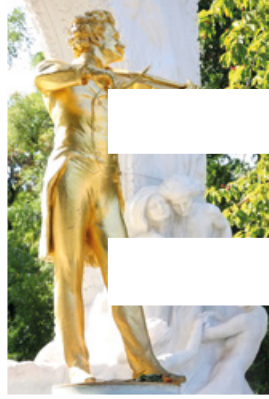




PROGRAMME

Vienna Interdisciplinary Symposium on Aortic Repair

May 20-21, 2022



www.visar.cc



May 20-21, 2022 – The Ritz-Carlton
Schubertring 5-7, 1010 Vienna, Austria

WELCOME

Dear Colleagues and Friends!

Time is flying quickly, and it is a great pleasure to welcome you again to Vienna for the **14th Vienna Interdisciplinary Symposium on Aortic Repair (VISAR)**.

After a pandemic-caused break we are back on stage! In the typical VISAR tradition, international experts from different medical specialties will provide state-of-the-art educational lectures and discuss the management of challenging cases and complications in the treatment of aortic diseases.

Over the course of VISAR 2022, you'll be informed about newest findings and knowledge related to aortic diseases, get an insight into ongoing trials, exchange with your peers and learn from international experts!

The program once again consists of a well-balanced mixture of state-of-the-art lectures on management of challenging cases and complications, related case presentations and discussions, and hands-on training sessions on different topics related to aortic therapy as well.

The main sessions are organized around “key-note cases” and provide multidisciplinary pro-and con debates on the highest level of experience to provide highest possible practical value for the attendees.

We hope that you will share our enthusiasm for VISAR 2022 and wish you a very fruitful and exciting stay in Vienna.

Your VISAR Organising Committee,

Marek Ehrlich
Martin Funovics
Christian Loewe



May 20-21, 2022 – The Ritz-Carlton
Schubertring 5-7, 1010 Vienna, Austria

FACULTY

VISAR 2022 Faculty

International

J. Bavaria, Philadelphia/US
M. Cejna, Feldkirch/AT
J. Coselli, Houston/USA
R. De Paulis, Rome/IT
A. Estrera, Houston/USA
S. Gennai, Modena/IT
M. Hamady, London/UK
M. Jenkins, London/UK
A. Katsargyris, Nürnberg/DE
C. Knappich, München/DE
S. Lansman, Westchester/USA
V. Makaloski, Bern/CH
E. Mujagic, Basel/CH
C. Nienaber, London/UK
H. Rousseau, Toulouse/FR
P. Urbanski, Bayern/DE
S. Wipper, Innsbruck/AT
K-K. Yeung, Amsterdam/NL

National

M. Andreas, Vienna/AT
A. Andreeva, Vienna/AT
A. Assadian, Vienna/AT
I. Coti, Vienna/AT
C. Domenig, Vienna/AT
M. Ehrlich, Vienna/AT
J. Falkensammer, Vienna/AT
M. Funovics, Vienna/AT
S. Hauck, Vienna/AT
A. Kocher, Vienna/AT
G. Laufer, Vienna/AT
C. Loewe, Vienna/AT
S. Mahr, Vienna/AT
C. Neumayer, Vienna/AT
R. Schernthaner, Vienna AT
M-E. Stelzmüller, Vienna/AT
P. Werner, Vienna/AT
S. Winkler, Vienna/AT
P. Wohrab, Vienna/AT
F. Wolf, Vienna/AT

Friday, May 20

09:00-09:05

**OPENING
& Welcome Address**

Organising Committee

09:05-10:15

**SESSION 1
The infected (Stent)Graft**

*Christoph Neumayer, Vienna/AT
Marek Ehrlich, Vienna/AT*

09:05-09:15

Bail-out procedures for infected grafts

Christoph Neumayer, Vienna/AT

09:15-09:25

The Munich experience

Christoph Knappich, Munich/DE

09:25-09:35

Case Presentation

Paul Urbanski, Bayern/DE

09:35-09:45

Antibiotic management

Stefan Winkler, Vienna/AT

09:45-10:00

Case: Open replacement of infected graft

Christoph Domenig, Vienna/AT

10:00-10:15

Discussion

10:15-10:45

Coffee Break

10:45-12:00

**SESSION 2
TEVAR & EVAR: New in the Toolbox**

*Marie-Elisabeth Stelzmüller, Vienna/AT
Martin Funovics, Vienna/AT*

10:45-10:55

A new old approach for endovascular arch treatment

Stefano Gennai, Modena/IT

10:55-11:05

Off-the-shelf inner branch solution for bTEVAR in TAAA

Vladimir Makaloski, Bern/CH

11:05-11:15

Bridging from Off- to On-Label

Athanasios Katsargyris, Nürnberg/DE

11:15–11:25	Steerable Sheaths & Advanced imaging tools: Gamechanger in bEVAR for TAAA? <i>Kak Khee Yeung, Amsterdam/NL</i>
11:25–11:35	Rapid Fire: Endo Thoracoabdominal (& when to pass) <i>Michael Jenkins, London/UK</i>
11:35–11:45	The reversed Frozen Elephant Trunk technique for TAAA repair: From bench to bedside <i>Sabine Wipper, Innsbruck/AT</i>
11:45–12:00	Discussion
12:00–12:50	SESSION 3 Spinal cord protection <i>Michael Jenkins, London/UK</i> <i>Christoph Nienaber, London/UK</i>
12:00–12:10	The Viennese experience <i>Marie-Elisabeth Stelzmüller, Vienna/AT</i>
12:10–12:20	The French approach <i>Herve Rousseau, Toulouse/FR</i>
12:20–12:30	Evidence and guidelines <i>Peter Wohlrab, Vienna/AT</i>
12:30–12:50	Discussion
12:50–14:15	Lunch Break
14:15–15:45	SESSION 4 Aortic Dissection <i>Steven Lansman, Westchester/USA</i> <i>Florian Wolf, Vienna/AT</i>
14:15–14:25	New insight into the TBE Trial <i>Joseph Bavaria, Philadelphia/USA</i>
14:25–14:30	Rapid Fire: Acute Type B Dissection <i>Christoph Nienaber, London/UK</i>
14:30–14:35	Rapid Fire: Chronic Type B dissection <i>Mohamad Hamady, London/UK</i>

14:35–14:40	Rapid Fire: Residual Dissection after Ascending Replacement <i>Sven Hauck, Vienna/AT</i>
14:40–14:55	Case: TBAD endo treatment <i>Herve Rousseau, Toulouse/FR</i>
14:55–15:45	Discussion
15:45–16:15	Coffee Break
16:15–17:30	SESSION 5 Imaging <i>Mohamad Hamady, London/UK</i> <i>Martin Funovics, Vienna/AT</i>
16:15–16:25	Imaging in 2022: Why we need a Radiologist – badly! <i>Christian Loewe, Vienna/AT</i>
16:25–16:35	What to do with the notorious Type 2 Endoleak <i>Florian Wolf, Vienna/AT</i>
16:35–16:45	The best imaging is the one that's done: Keep patients in the F/U <i>Rüdiger Scherthner, Vienna/AT</i>
16:45–17:00	Case: fEVAR bailout <i>Michael Jenkins, London/UK</i>
17:00–17:30	Discussion
17:30–18:30	SESSION 6 Education and Recruitment <i>Christian Loewe, Vienna/AT</i> <i>Rüdiger Scherthner, Vienna/AT</i>
17:30–17:40	Academic expectations and challenges <i>Sabine Wipper, Innsbruck/AT</i>
17:40–17:50	Peripheral Center demand and supply <i>Manfred Cejna, Feldkirch/AT</i>
17:50–18:00	Young resident perspective <i>Sven Hauck, Vienna/AT</i>
18:00–18:30	Discussion

Saturday, May 21

09:00-10:30

SESSION 7 **TAVI and Open Ascending Surgery**

*Joseph Bavaria, Philadelphia/US
Günther Laufer, Vienna/AT*

09:00-09:10

TAVI in 2022 – What have we learned over the years
Martin Andreas, Vienna/AT

09:10-09:15

Rapid Fire: Carotis Cannulation in acute type A dissection
Paul Urbanski, Bayern/DE

09:15-09:20

Rapid Fire: Who needs an elephant trunk – It's all about survival
Marek Ehrlich, Vienna/AT

09:20-09:25

Rapid Fire: Tirone David or Bentall – Convince me
Ruggero De Paulis, Rome/IT

09:25-09:40

Case: Acute type A treatment
Stephane Mahr, Vienna/AT

09:40-10:30

Discussion

10:30-11:00

Coffee Break

11:00-12:30

SESSION 8 **Aortic Arch**

*Ruggero De Paulis, Rome/IT
Herve Rousseau, Toulouse/FR*

11:00-11:10

Aortic Arch – Endo is coming close
Anthony Estrera, Houston/USA

11:10-11:20

Endo Arch – Devices & Techniques in 2022
Martin Funovics, Vienna/AT

11:20-11:25

Rapid Fire: Surgery or debranching & hybrid procedure
Steven Lansman, Westchester/USA

11:25-11:30

Rapid Fire: Perfusion strategies for the Arch
Joseph Coselli, Houston/USA

11:30-11:45

Case: Aortic Arch open
Joseph Bavaria, Philadelphia/USA

11:45-12:30

Discussion

12:30-14:00

Lunch Break

14:00-15:25

SESSION 9 **Thoracoabdominal Repair**

*Anthony Estrera, Houston/USA
Stephane Mahr, Vienna/AT*

14:00-14:10

A TAAA Repair Program in 2022
Joseph Coselli, Houston/USA

14:10-14:15

Rapid Fire: Left arm, right arm or no arm?
Mohamad Hamady, London/UK

14:15-14:20

Rapid Fire: Bridging Stent Grafts in aortic branches
Jürgen Falkensammer, Vienna/AT

14:20-14:35

Case Report TAAA
Anthony Estrera, Houston/USA

14:35-15:25

Discussion

15:25-16:00

Coffee Break

16:00-17:15

SESSION 10 **fEVAR & Hostile Neck**

*Jürgen Falkensammer, Vienna/AT
Martin Funovics, Vienna/AT*

16:00-16:10

Decision Algorithm 2022: Limits of current “regular” devices
Afshin Assadian, Vienna/AT

16:10-16:20

The role of low-profile stentgrafts
Mohamad Hamady, London/UK

16:20-16:30

Is there still a role for open repair in the hostile neck?
Edin Mujagic, Basel/CH

16:30-17:15

Discussion

The medical/scientific directors are solely responsible for the content of this educational programme. It is independent of economic interests of third parties and is not designed or influenced by supporting sponsors.

The programme is subject to changes, printing, and type setting errors.



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WORKSHOP

Overview

CERAB

An optimal treatment of infrarenal-bifurcation-iliacs stenosis

Room: Palais I

Willem Boom, Hechingen/DE

What to expect?

- Covered Endovascular Repair of the Aortic Bifurcation
- Tips and Tricks
- Recommendations
- MACE-Box-Hands-On-Training

The workshop will be held twice on the following dates:

- Friday, May 20, at 12:00
- Saturday, May 21, at 11:00

Each workshop will last approx. 50 min. Registration is mandatory, due to limited places. Places will be allocated on a first come, first serve basis. To register, please contact our staff at the registration desk. Please be aware that the workshops are taking place in parallel to the scientific sessions.



BREAKFAST
SESSION

Saturday, May 21, 2022, 08:00–08:45

BREAKFAST SESSION

Biologic solutions for aortic root-/Aortic valve disease

Moderation:

Univ.-Prof. Dr. Alfred Kocher

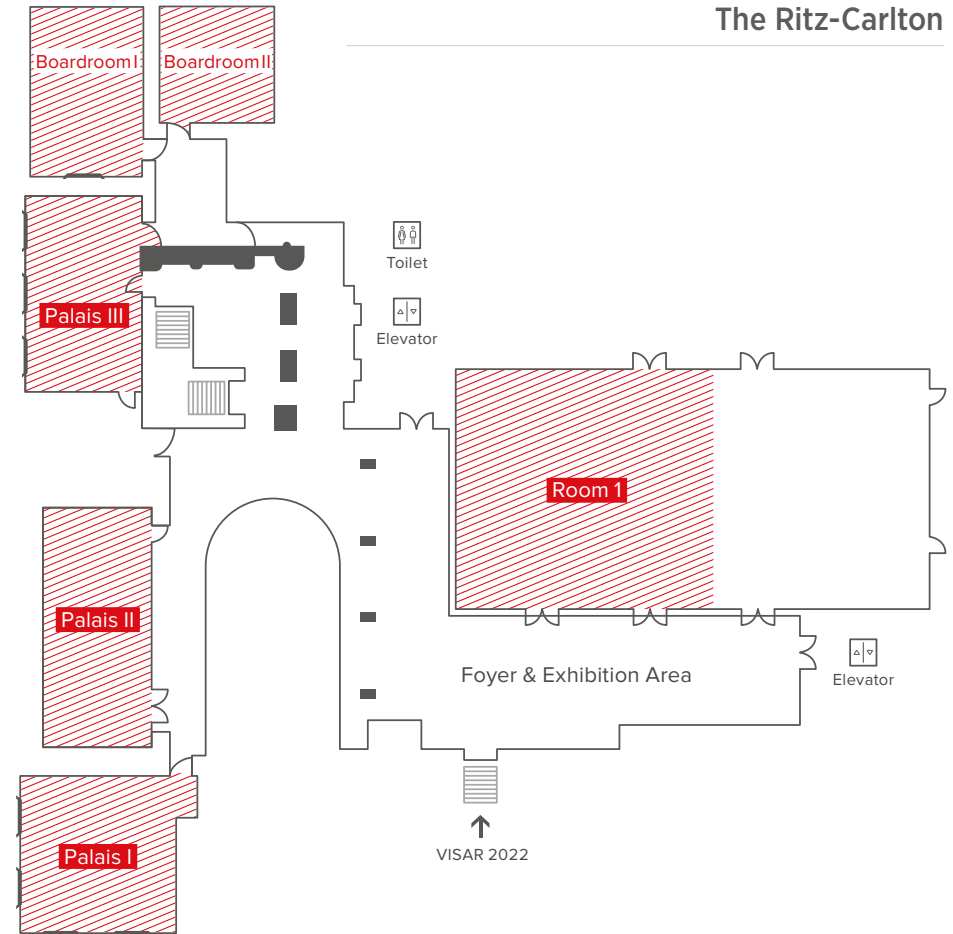
Ass.-Prof. Martin Andreas, MD, MBA, PhD

08:00–08:15 **Decellularized Aortic Homografts:
A 5-year Single Center Experience**
Dr.ⁱⁿ Alexandra Andreeva

08:15–08:30 **Bioprostheses in young patients**
Dr. Paul Werner

08:30–08:45 **Rapid deployment valve: Long term results**
Dr.ⁱⁿ Iulia Coti

FLOORPLAN



Accreditation

Credit information

The VISAR 2022, Vienna, Austria, 20/05/2022-21/05/2022 has been accredited by the **European Accreditation Council for Continuing Medical Education (EACCME®)** with **12 European CME credits** (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

Through an agreement between the Union Européenne des Médecins Spécialistes and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of **AMA PRA Category 1 Credits™**. Information on the process to convert EACCME® credit to AMA credit can be found at: www.ama-assn.org/education/earn-credit-participation-international-activities. Live educational activities, occurring outside of Canada, recognised by the UEMS-EACCME® for ECMEC®s are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada.

Please find below the breakdown of ECMEC®s per day:

20.05.2022 – 6.00

21.05.2022 – 6.00

The EACCME® awards ECMEC®s on the basis of 1 ECMEC® for one hour of CME with a maximum of 8 ECMEC®s per day.

The event has furthermore been accredited by the Österreichische Ärztekammer with **17 DFP** points. These credits can also be claimed in Germany.

Each participant can only receive the number of credits he/she is entitled to according to his/her actual participation at the event once he/she has completed the feedback form.

Feedback form

You can fill in the feedback form:

- **on-site** at the congress venue (printed forms are available at the registration desk)
- or you can access the **online version via the QR code.**



Disclosure Statement

Potential Conflict of Interest Disclosures

It is the policy of VISAR (Vienna Interdisciplinary Symposium on Aortic Repair) to ensure balance, independence, objectivity, and scientific rigour in the congress programme. Knowledge of possible relationships with sponsors of any kind is mandatory in order to reinforce the educational and scientific message and to relieve any suspicion of bias.

Any potential conflict of interest involving the organising committee should be made known so that the audience may form their own judgements about the presentation with a full disclosure of the facts. It is for the audience to determine whether the presenter's external interest may reflect a possible bias in either the work carried out or the conclusions presented.

The following potential conflicts of interest were disclosed by the respective organising/programme committee members:

Marek Ehrlich, Martin Funovics (No potential conflict of interest has been reported.)

Christian Loewe (Participation in a company sponsored speaker's bureau: Bracco, Springer, GE Healthcare, Siemens Healthineers)

General Information

Congress Venue

The Ritz-Carlton

Schubertring 5-7, 1010 Vienna, Austria

Organising Secretariat

MEDahead Gesellschaft für medizinische Information m.b.H.

c/o VISAR 2022

1070 Wien, Seidengasse 9/Top 1.3

Phone: +43 1 607 02 33 709, Email: k.lula@medahead.at

Onsite Congress Office

In case of any questions, kindly consult the registration desk. Staff persons will be happy to assist you.

Registration Desk Opening Hours

Thursday, May 19	16:00–18:00
Friday, May 20	07:30–18:15
Saturday, May 21	07:30–17:30

Registration Fees

Regular Late Fee	540	EUR
Resident Late Fee	330	EUR
Health Professional Late Fee	60	EUR
Student Late Fee	60	EUR

Registration fees include 20% taxes.

Your registration does include the following:

- admittance to all scientific sessions
- admittance to all hands-on sessions (upon registration via the office)
- onsite congress programme brochure
- certificate of attendance
- coffee breaks
- lunch breaks

Onsite Payment

Onsite payment can only be made by credit card (Visa or Mastercard). Please be informed that no other payment facilities such as cash payment, debit cards, cheques, etc. will be accepted.

Certificate of Attendance

The Certificate of Attendance will be sent after the congress to all participants via email.

Conference Language

The meeting will be held in English. No simultaneous translation will be offered.

Badge

You are kindly asked to wear your badge visible on the congress grounds at all times.

WIFI

Free wireless LAN access is available throughout the congress venue.

Network: Ritzcarlton_CONFERENCE

Password: VISAR2022

Guidelines for Speakers

- You are kindly requested to submit your presentation before your session starts (USB sticks are recommended).
- All presentations must be uploaded in the conference IT-system (located in the back of the main lecture room). No personal computer will be accepted for projection.
- Please prepare your presentation in 16:9 format.
- Conflict of Interest: According to the regulations of UEMS, every faculty member must provide a declaration of COI as a second slide of his/her presentation.
- Please be at the lecture room at the latest five minutes prior to the start of your session and identify yourself to the moderators.
- Kindly observe your exact presentation time. Each session contains time for discussion. Exceeding the time limit will not be accepted and the moderators are requested to stop presentations in such cases.
- At the end of each session, there will be time dedicated for a discussion. Speakers of each session are kindly invited to join the discussion on the stage.

Guidelines for Moderators

- We kindly ask you to be in the lecture room 5-10 minutes before the session starts to introduce yourself to the speakers and give them the possibility to introduce themselves to you.
- Please open the session on time. The length of each lecture is stated in your final programme. We kindly ask you to make sure the speakers do not exceed their presentation time.
- The main focus of the meeting is to have interdisciplinary discussions, therefore short and focused presentations allowing controversial and vital discussions are welcome.
- Technicians are present in the conference area. In case of any technical problems, please contact them. Only data projection via conference IT-system is allowed for presentation, speakers have been informed accordingly. In general, it is not allowed to use personal computers. Speakers were asked to upload their presentations in the media center located in the back of the main lecture room.
- At the end of each session, there will be time dedicated for a discussion. Please invite all speakers of the respective session to the stage to continue with the vivid group discussion.

Mobile Phones

Please do not forget to switch off your mobile phones before entering any of the lecture rooms.

Catering

Complimentary coffee, tea, refreshments and snacks will be served during the official coffee and lunch breaks to all congress delegates.

Recording

Photo-, video- or audio-recording of any sessions or presentations is not allowed without the speaker's/organiser's prior written permission.

Photography

We would like to inform you that there will be a photographer present at the congress. A photo gallery with all photos taken during the congress will be sent to registered participants after the congress.

Safety

The safety of all congress delegates and participants is of utmost importance to MEDahead Gesellschaft für medizinische Information m.b.H./VISAR 2022. Security measures and precautions at the VISAR 2022 venue have been tightened to ensure maximum security for all attendees. Badges must be worn visibly on the congress grounds at all time. MEDahead Gesellschaft für medizinische Information m.b.H./VISAR 2022 reserves the right for staff to check participants' identification upon admission to and/or inside the congress venue. Participants may at any time be requested to present adequate proof of identity in the form of a passport, driver's license, national or military identification or student ID. Documents for the proof of identity must include a photograph and signature.

Disclaimer/Liability

MEDahead Gesellschaft für medizinische Information m.b.H./VISAR 2022 cannot accept any liability for the acts of the suppliers to this meeting or the attendees' safety while travelling to or from the congress. All participants and accompanying persons are strongly advised to carry adequate travel and health insurance, as MEDahead Gesellschaft für medizinische Information m.b.H./VISAR 2022 cannot accept liability for accidents or injuries that may occur. MEDahead Gesellschaft für medizinische Information m.b.H./VISAR 2022 are not liable for personal injury and loss or damage of private property.

The programme brochure is subject to changes, printing, and type setting errors.

Notes

KHK-Ausschluss bei stabilem Brustschmerz



Bei Patienten mit stabilem Brustschmerz ermöglicht das neue Acarix CADScor® System einen einfachen und sicheren KHK-Ausschluss. Und das in nur wenigen Minuten.

Schon lange werden neue Methoden für eine bessere KHK-Risikoabschätzung gefordert. Das durch CE-Kennzeichnung in der EU zertifizierte CADScor® System ist eine solche neue diagnostische Methode. Das System misst mittels ultrasensitiver Phonokardiographie nicht-invasiv intrakoronare Strömungsgeräusche.

KHK ausschließen und die weiteren diagnostischen und therapeutischen Weichen stellen. Das CADScor® System erfasst mittels eines hochsensiblen Mikrofons die durch atherosklerotische Koronarplaques verursachten Strömungsgeräusche. Diese sind rund 1000-fach leiser als etwa Flussgeräusche in der Aorta oder von Herzklappenfehlern verursachte Geräusche. Sie sind nur mit spezifischen und hochsensiblen Mikrofonen detektierbar. Diese Geräusche werden in der Folge durch das Gerät analysiert und daraus unter Zuhilfenahme einiger weiterer klinischer Angaben (Anamnese) mit einem Algorithmus der CAD-Score berechnet. Die Untersuchung erfolgt schnell, einfach, nicht-invasiv und strahlungsfrei.

Unter Verwendung weiterer klinischer Angaben berechnet es dann einen KHK-Risiko-Score („CAD-Score“). Mit einer hohen negativen Vorhersagewahrscheinlichkeit von 97,2 Prozent lassen sich mit dem Ergebnis eine obstruktive

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Tel. 01 790 19-26
www.novomed.at



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SPONSORS

We thank our industry partners for their highly appreciated support of VISAR 2022:



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