



33RD SEMMELWEIS SYMPOSIUM

HEART AND VASCULAR CENTER OF SEMMELWEIS UNIVERSITY

DAY 1 Monday - 17 NOV 2025

10:00-11:00 REGISTRATION

11:00-11:15 Session - Opening Remarks

11:00-11:15 Opening Remarks: Rektor's welcome message and Introduction of Semmelweis University **Béla Merkely** Hungary

11:15-12:30 **Session - Advances in endovascular repair of aortic diseases**
Panel: Csaba Csobay-Novák, Thanila A. Macedo, Jean Paul De Vries

11:15-11:35 Contrast enhanced ultrasound in aortic disease - is there a role for intraoperative use? **Thanila A. Macedo** USA

11:35-11:55 Physician modified endografts in aortic repair **Csaba Csobay-Novák** Hungary

11:55-12:15 Prediction of late EVAR failure with help of CT-applied apposition measurements **Jean Paul PM De Vries** The Netherlands

12:15-12:30 Panel Discussion

12:30-13:30 LUNCH BREAK



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DAY 1 Monday - 17 NOV 2025

13:30-15:25 Session - Vascular Surgery

Panel: *Ross Naylor, Sebastian Debus, Péter Banga, Fabien Thaveau, Péter Sótónyi*

13:30-14:00	Known knowns, known unknowns and unknown unknowns in the management of carotid disease	Ross Naylor	UK
14:00-14:20	Does open aortic surgery still have a future?	Sebastian Debus	Germany
14:20-14:30	Role of Selective Shunting	Péter Banga	Hungary
14:30-14:50	Role and rise of robotics in vascular surgery	Fabien Thaveau	France
14:50-15:10	Training in open aortic surgery in the endovascular era	Lazar Davidovic	Serbia
15:10-15:25	Panel Discussion		



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DAY 2 Tuesday - 18 NOV 2025

08:00-09:00 REGISTRATION

09:00-11:00 **Workshop: Stress Tests in Cardiology, Part 1: Lecture and Poster Presentations***
Panel: Thomas Allison, Nóra Sydó, Orsolya Kiss, Eszter Pálincás, Hajnalka Vágó

09:00-09:20 Keynote Lecture

Thomas Allison

09:20-10:00 Poster Presentations Part 1

Thomas Allison, Nóra Sydó

09:20-10:00 Poster Presentations Part 2

Orsolya Kiss, Tímea Kováts, Kristóf Hirschberg

10:00-11:00 Workshop: Stress Tests in Cardiology Workshop, Part 2: Practical Session

Nóra Sydó, Orsolya Kiss, Eszter Pálincás, Hajnalka Vágó

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DAY 2 Tuesday - 18 NOV 2025

09:00-10:15 Innovations in Cardiac Pacing

Panel: *Avi Fischer, István Osztheimer, László Gellér, Annamária Kosztin*

09:00-09:20 Mechanism of Action of Atrioventricular Interval Modulation

Avi Fischer

USA

09:20-09:40 Clinical Data and the BackBeat Trial

István Osztheimer

Hungary

09:40-10:00 The Role of Atrioventricular Interval Modulation in Hypertension

László Gellér

Hungary

10:00-10:15 Panel Discussion

10:15-10:35 COFFEE BREAK

10:35-11:50 Session - Electrophysiology - Hungarian Society of Cardiology Joint Session

Panel: *Michael Glikson, Daniel Scherr, Pierre Jais, Nándor Szegedi, László Gellér*

10:35-10:55 Current trends in left atrial appendage closure

Micheal Glikson

Israel

10:55-11:15 Does radiofrequency ablation still apply in the PFA era?

Daniel Scherr

Austria

11:15-11:35 State-of-the-art AF ablation

Pierre Jais

France

11:35-11:45 Three-month durability results of PVI with Farapulse system

Nándor Szegedi

Hungary

11:45-12:05 Panel Discussion

12:05-13:10 LUNCH BREAK



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DAY 2 Tuesday - 18 NOV 2025

13:10-15:10 **Workshop: 3D Echocardiography Hands-on and Keynote Lecture**
Panel: *Attila Kovács, Bálint Lakatos*

13:10-13:30 Keynote Lecture: AI in echocardiography with a focus on tricuspid regurgitation

Alex Pui-wai Lee

China

13:30-15:10 Hands-on Training

István Osztheimer

Hungary

13:10-17:00 **Workshop: Pulsed-field ablation (Beat AF study)**
Panel: *Nándor Szegedi, Endre Zima, Pierre Jais*



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DAY 3 Wednesday - 19 NOV 2025

08:00-09:00 REGISTRATION

Session - Central European Round Table - Future Perspectives of Cardiovascular Care in Central Europe

08:30-10:00 **Panel:** Merkely Béla, Gani Bajraktari, Branko Beleslin, Vassil Traykov, Robert Gil , Robert Hatala, Michal Chudzik, Davor Milicic, Erkin Mirrakhimov, Petar Seferovic, Cecilia Linde

09:00-10:45 Session - Future of vascular imaging

Panel: Robert Edelman, Hildo Lamb, Christof Karmonik, Judit Csőre

09:00-09:20	Cutting edge MRA techniques - the future of vascular imaging	Robert Edelman	USA
09:20-09:40	MRA-Based Flow Quantification: From Research to Clinical Practice	Hildo Lamb	The Netherlands
09:40-10:00	MRA in Pre-procedural Planning for Endovascular Interventions	Christof Karmonik	USA
10:00-10:15	Dynamic changes in collateral status during transfer for thrombectomy are predictive of outcome in large vessel occlusion stroke	Sándor Nardai	Hungary
10:15-10:30	Vascular Imaging Today and Tomorrow: Aligning Practice with Emerging Needs	Judit Csőre	Hungary
10:30-10:45	Panel Discussion		

10:45-11:00 COFFEE BREAK



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DAY 3 Wednesday - 19 NOV 2025

Session - Cardiac Imaging and Beyond

11:00-12:30 Panel: Ákos Varga-Szemes, Bálint Szilveszter, David Newby, Jagat Narula, Pál Maurovich-Horvat

11:00-11:20	Photon-Counting CT – Game-Changer in Coronary Artery Imaging	Ákos Varga-Szemes	USA
11:20-11:35	Photon-Counting CT in Cardiology: Applications Beyond Coronary Imaging	Bálint Szilveszter	Hungary
11:35-11:55	Asymptomatic patient screening as part of the SCOT-HEART Trial	David Newby	USA
11:55-12:15	Addressing Atherosclerotic Coronary Disease: From Plaque to Patients and Population	Jagat Narula	USA
12:15-12:30	Panel Discussion		

12:30-13:30 LUNCH BREAK



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DAY 3 Wednesday - 19 NOV 2025

13:30-14:20 Session - Echocardiography Focusing Right Ventricle and Tricuspid Valve

Panel: Jörg Hausleiter, Attila Kovács, Bálint Lakatos

13:30-13:55	Transcatheter tricuspid valve interventions and the role of 3D echocardiography	Jörg Hausleiter	Germany
13:55-14:20	Challenges and opportunities in assessing right ventricular structure and function	Attila Kovács	Hungary

13:35-15:35 Workshop: Cardiovascular Imaging

Panel: Judit Csöre, Ferenc Suhai, Attila Tóth, Liliána Szabó

13:35-14:35 Workshop: Visit to the Scientific Research Laboratory of the Heart and Vascular Center

Panel: Tamás Radovits