



# BALTIC SUMMER 2024

interventional cardiology  
cardiac surgery

**JUNE 20 – 21, 2024, Riga, Latvia**

**Course Director:** Andrejs Erglis

**Co-Directors:** Peteris Stradins, Indulis Kumsars

**Organisers:** Indulis Kumsars, Peteris Stradins, Sanda Jegere, Karlis Trusinskis, Inga Narbute, Martins Kalejs, Ainars Rudzitis, Dace Sondore, Gustavs Latkovskis, Aigars Lismanis, Andis Dombrovskis, Ieva Briede, Uldis Strazdins, Karlis Strengē, Agnese Strengē, Alona Grave, Karlis Grikis, Kristine Dombrovska, Aleksandr Jegorov, Danil Panov, Vladimir Osipov, Deniss Vasiljevs, Ivars Breecs, Gvido Janis Bergs, Iveta Bajare

**Guest Faculty:** Rimantas Benetis (Lithuania), Silver Heinsar (Estonia), Petr Kala (Czech Republic), Priit Kampus (Estonia), Jacek Legutko (Poland), Carlos A. Mestres (South Africa), Sunao Nakamura (Japan), Eduard Quintana (Spain), Gediminas Rackauskas (Lithuania), Suvi Tuohinen (Finland)

## 20 JUNE \* MAIN PROGRAM

**Pauls Stradins Clinical University Hospital, Pilsonu iela 13, Riga**

Latvian Centre of Cardiology. Building/Entrance B3.

**Online ZOOM**

**09.30 – 10.00 Welcome**

**10.00 – 17.00 Workshop with Interventional Cardiology, Heart Surgery and Electrophysiology Faculty**

Pauls Stradins Clinical University Hospital with live broadcast to Zoom online

### Live interventional and heart surgery cases

- Complex lesions (left main, total occlusions, bifurcations etc.)
- Atherosclerotic plaque pretreatment (cutting balloon, ROTA)
- Intravascular imaging (IVUS, OCT, NIRS)
- Surgical treatment of hypertrophic obstructive cardiomyopathy
- Complex surgical treatment for hypoplastic aortic arch in adult
- Minimally invasive mitral valve surgery via right minithoracotomy
- Mechanical circulatory support devices (IABP, IVAC Pulse Cath) (if appropriate patient)
- Closure devices for large bore sheaths
- Structural heart disease interventions (TricValve)
- Renal denervation
- Other percutaneous peripheral interventions
- Protection devices
- The Micra™ transcatheter pacing system (TPS), the world's smallest pacemaker
- Radiofrequency catheter ablation of ventricular tachycardia after myocardial infarction with Carto system
- High density mapping and pulmonary vein re-isolation

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**21 JUNE \* MAIN PROGRAM**

**Pauls Stradins Clinical University Hospital**, Pilsonu iela 13, Riga  
Pauls Stradins Auditorium. Building/Entrance C2, 2<sup>nd</sup> floor

**09.30 – 10.00 WELCOME**

Andrejs Erglis, MD, PhD (Latvia), Vice President, Latvian Academy of Sciences, President, Latvian Society of Cardiology, Chief, Latvian Centre of Cardiology

**SCIENTIFIC PROGRAM**

**10.00 – 10.30 Intracoronary imaging in myocardial infarction – a tool or a toy?**

Jacek Legutko (Poland)

**10.30 – 11.00 Respect the nature of the vessel. Beauty and truth is always behind the scene.**

Sunao Nakamura (Japan)

**11.00 – 11.30 How to improve the results of the FAME-3 trial.**

Petr Kala (Czech Republic)

**11.30 – 12.00 Update on 2023 ESC Guidelines for the management of endocarditis.**

Carlos A. Mestres (South Africa)

**12.00 – 12.40 LUNCH**

**12.40 – 13.00 Stroke Center – collaborative innovations surpassing the impossible.**

Deniss Vasiljevs (Latvia)

**13.00 – 13.20 Long term follow up for Magnesium scaffolds in Riga real life registry.**

Ieva Briede (Latvia)

**13.20 – 13.40 Update on bioresorbable coronary scaffolds.**

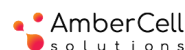
Jens Martin (Germany)

**13.40 – 14.00 Minimally invasive heart valve surgery, individual yet unified approach to the patient.** Martins Kalejs (Latvia)

**14.00 – 14.20 MitraClip experience in Finland**

Suvi Tuohinen (Finland)

**14.20 – 14.40 COFFEE BREAK**





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**14.40 – 15.00 Future of surgery for hypertrophic cardiomyopathy with transapical beating heart septal myectomy**

Eduard Quintana (Spain)

**15.00 – 15.20 Probability of an acute aortic event just one click away – new risk calculator app made in Latvia.** Ivars Brecs (Latvia)

**15.20 – 15.40 Affera technology from the concept to first clinical studies results**  
Gediminas Rackauskas (Lithuania)

**15.40 – 16.00 Pulsatile V-A ECMO for cardiogenic shock.**  
Silver Heinsar (Estonia)

**16.00 – 16.20 Association between self-rated health and cardiovascular risk factors in Latvia.** Iveta Bajare (Latvia)

**16.20 – 16.40 Early experience with the newest generation surgical aortic valve bioprosthesis Edwards Inspiris Resilia.**  
Nikola Serge (Latvia)

**17.00 CLOSING**

**21. JŪNIJS \* MĀSU SESIJA (latviešu valodā)**

**Paula Stradiņa Klīniskā universitātes slimnīca, Pīlsonu iela 13, Rīga**  
Latvijas Kardioloģijas centra Konferenču zāle, 2. stāvs

**09:00 – 09:30 ATKLĀŠANA**

**Andrejs Ērglis**, Paula Stradiņa Klīniskās Universitātes Slimnīcas Latvijas Kardioloģijas Centra vadītājs

**Eva Cela**, Paula Stradiņa Klīniskās Universitātes Slimnīcas galvenā māsa

**Aļona Grāve**, Paula Stradiņa Klīniskās Universitātes Slimnīcas Invazīvās kardioloģijas laboratorijas virsmāsa

**09:30 – 10:10**

**Izdegšanas sindroms un praktiski padomi tā profilaksei**

Janita Veinberga, komunikācijas un sabiedrisko attiecību speciāliste

**10:10 – 10:50**

**Kad mediji vēlas dzirdēt**

Janita Veinberga, komunikācijas un sabiedrisko attiecību speciāliste





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**10:50 – 12:20**

### **Veiksmīgas komunikācijas pamatprincipi**

Dzintra Anspoka, klīniskā psiholoģe

**12:20 – 13:00**

### **Kardioloģiskā rehabilitācija**

Inese Svikliņa, fizikālās un rehabilitācijas medicīnas ārste

**13:00 – 13:20**

### **Manuālo procesu automatizēšana operāciju zālē**

Ilze Maurere, Ambercell produktu speciālists

### **Medtronic koronārā stenta prezentācija**

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**13:20 – 14:00 PUSDIENAS**

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