



Lithuanian Society of Laboratory Medicine

**Annual International Applied Science Hybrid Conference
Dedicated to World Thrombosis Day**

**What clinicians should know and laboratories
should perform. Clinical Decision Support (CDS)
systems**

October 17, 2024

The conference will take place at the Institute of Cardiology, Lithuanian University of Health Sciences (LUHS), Sukileliu Ave. 15, Kaunas.

Registered participants will receive the conference link and code later via email.

Target audience: Doctors of all specialties, general practice nurses, medical biologists, medical geneticists, and biomedical technologists

Registration link: <https://forms.gle/GcJYZhQBwUCXwmb6A>

Registration is open until October 4th, 00:00. Your registration confirmation will be sent to your email.

Sponsors:





PROGRAM

October 17, 2024

Chairs: dr. Inga Bikulčienė, prof. dr. Julius Ptašekas	
10:30 – 11:00	Registration
11:00 – 11:05	Opening and welcome speech Dr. Inga Bikulčienė, VU MF, Chair of the Vilnius Branch of the Lithuanian Society of Laboratory Medicine (LSLM)
11:05 – 11:30	Clinical decision support and monitoring of kidney diseases, Prof. dr. Marius Miglinas, VU MF Clinical Medicine Institute, Gastroenterology, Nephrourology, and Surgery Clinic, Vilnius University Hospital Santaros Klinikos
11:30 – 12:00	Experience of clinical decision support (CDS) system implementation in the University Center Zagreb, Croatia Prof. dr. Dunja Rogic, University Hospital Center Zagreb
12:00 – 12:30	Application of clinical decision support (CDS) system in the internal medicine setting Prof. dr. Robert Likic, internal Medicine Clinic of University Hospital Center Zagreb
12:30 – 13:00	Stopping bleeding: do we always have to stop "here and now" without choosing an agent? Prof.dr. Andrius Macas, LUHS MA Kauno Klinikos, Anesthesiology Clinic,
13:00 – 13:45	Lunch Break
13:45 – 14:15	Laboratory aspects of antithrombotic therapy: a step towards national guidelines, Dr. Valdas Banyas, Lithuanian Society of Laboratory Medicine, Medicina Practica Laboratory
14:15 – 14:45	Evaluation of the coagulation system in the perioperative period Prof. dr. Daiva Urbonienė, LUHS MA Kauno Klinikos, Laboratory Medicine Clinic
14:45 – 15:15	Bleeding risk management in cardiosurgery: CDS solution for massive bleeding control Ph.D. Yerlan Orazymbetov, LUHS MA Kauno Klinikos, Cardiac Surgery Clinic
15:15 – 15:30	Modern algorithms for interpreting blood coagulation system tests, Dr. Greta Vizujė, Republican Vilnius University Hospital
15:30 – 16:00	A clinical decision support (CDS) model for reducing misdiagnosis in heparin-induced thrombocytopenia (HIT). Prof. dr. Julius Ptašekas, Riga Stradins University
16:00 – 16:30	Closing discussion