

Četvrtak, 07.05.2026. / Thursday May 7, 2026

18:00 - 18:45 **Prijekongresna radionica u organizaciji Bormiamed Artivion /**
Pre-congress workshop organized by Bormiamed Artivion *Dvorana Belica
Belica Hall*

AMDS hibridna proteza za stabilizaciju membrane /
AMDS Hybrid Prosthesis for Membrane Stabilization

19:00 - 19:30 **Sastanak upravnog odbora Hrvatskog društva za kardijalnu kirurgiju /**
Board meeting of the Croatian Society for Cardiac Surgery *Dvorana Ulika
Ulika Hall*

19:30 - 19:45 **Otvaranje kongresa / Opening ceremony** *Dvorana Ulika
Ulika Hall*

19:45 - 20:15 **Plenarno predavanje /**
Plenary Keynote Lecture *Dvorana Ulika
Ulika Hall*

A. Kocher

Tehnike proširenja korijena aorte: prošlost, sadašnjost i budućnost / Aortic root enlargement techniques: past, present, and the future

20:15 - 22:00 **Domjenak dobrodošlice / Welcome cocktail**

Petak, 08.05.2026. / Friday May 8, 2026

08:00 - 09:00 Radionica u organizaciji Corcym /
Workshop organized by Corcym

Dvorana Belica
Belica Hall

Napredne tehnike rekonstrukcije i zamjene srčanih
zalistaka / Advanced Techniques of Heart Valve
Reconstruction and Replacement

09:00 - 10:30 **1. SESIJA:** Napredne metode liječenja
srčanog zatajenja /
1ST SESSION: Advanced Methods
of Treating Heart Failure
(*T. Kopjar, D. Miličić, H. Gašparović*)

Dvorana Ulika
Ulika Hall

09:00 - 09:15 **H. Gašparović**

Durabilna biventrikularna mehanička cirkulacijska potpora /
Durable Biventricular Mechanical Circulatory Assistance

09:15 - 09:30 **D. Miličić**

Izazovi u liječenju pacijenata sa uznapredovalim
zatajenjem srca / Challenges in the Treatment of Patients
With Advanced Heart Failure

09:30 - 09:45 **I. Knežević**

Inovacije u durabilnoj mehaničkoj cirkulacijskoj potpori /
Emerging Innovations in Durable Mechanical Circulatory
Support

09:45 - 10:00 **S. Putnik**

Napredne metode liječenja srčanog zatajenja u okruženju
jako niske stope donora / Advanced Heart Failure
Therapies in a Very Low Donor Rate Setting

- 10:00 - 10:15 **D. Lovrić**
Strukturirano nacionalno liječenje kardiogenog šoka
– nezadovoljena potreba / Structured National
Management of Cardiogenic Shock: An Unmet Need
- 10:15 - 10:30 **T. Kopjar**
Oporavak srčane funkcije na durabilnoj mehaničkoj
potpori: mit ili realnost? / Sustained Recovery of Cardiac
Function on Durable Mechanical Support: Myth or Reality?

10:30 - 11:00 Pauza za kavu / Coffee break

11:00 - 11:30 Sponzorirani simpozij /
Satellite symposium
Johnson & Johnson

*Dvorana Ulika
Ulika Hall*

E. Potapov

Suvremene smjernice i kliničko donošenje odluka u
primjeni Impella 5.5 sustava / Contemporary Guidelines
and Clinical Decision – Making in the Use of Impella 5.5
for Advanced Mechanical Circulatory Support

H. Gašparović

Impella 5.5 kao most prema definitivnoj terapiji:
od hemodinamske stabilizacije do konačnog liječenja /
Impella 5.5 as a Bridge Strategy: From Hemodynamic
Stabilization to Definitive Therapy

11:30 - 13:00

2. SESIJA: Minimalno invazivna
kirurgija strukturne bolesti srca /
2ND SESSION: Minimally Invasive
Surgery for Structural Heart Disease
(*T. Kopjar, L. Velicki, M. Petričević*)

*Dvorana Ulika
Ulika Hall*

11:30 - 11:45

M. Milojević
ESC/EACTS VHD smjernice za 2025: relevantne promjene
za aortni i mitralni zalistak / 2025 ESC/EACTS VHD
Guidelines: Relevant Changes for the Aortic and Mitral
Valves

11:45 - 12:00

V. Rešković Lukšić
Odabir pacijenata za transkateterske procedure na
mitralnom i trikuspidnom zalisku / Selection of Patients
for Transcatheter Procedures on Mitral and Tricuspid Valves

12:00 - 12:15

I. Rudež
Minimalno invazivni popravak aortne valvule – podaci
iz prakse / Minimally Invasive Aortic Valve Repair – Real
World Data

12:15 - 12:30

M. Antoni
Femoralna kanilacija i neurološki ishodi: Što govore
dokazi? / Femoral Cannulation and Neurological
Outcomes: What Does the Evidence Say?

12:30 - 12:45

H. Gašparović
Endoskopski kirurški portfolio u KBC-u Zagreb /
Endoscopic Surgical Portfolio at the UHC Zagreb

12:45 - 13:00

Glavni govornik / *Keynote speaker* **N. Granov**
Kompleksni slučajevi u minimalno invazivnoj kardiokirurgiji /
Complex Cases in Minimally Invasive Cardiac Surgery

13:00 - 14:00

Ručak / Lunch

14:00 - 14:30

Sponzorirani simpozij /
Satellite symposium
Edwards Lifesciences

Dvorana Ulika
Ulika Hall

A. Kocher

Postupci na korijenu aorte u svjetlu novih tehnologija /
Aortic Root Procedures in the Light of New Technologies

14:30 - 16:00

3. SESIJA: Kirurgija aorte /
3RD SESSION: Surgery of the Aorta
(I. Medved, S. Putnik, M. Predrijevac)

Dvorana Ulika
Ulika Hall

14:30 - 14:45

D. Unić

Trajnost bioloških zalistaka i cjeloživotno liječenje
aortne stenoze – gdje smo u 2026? /
Durability of Biological Valves and Lifelong Treatment
of Aortic Stenosis – Where Are We in 2026?

14:45 - 15:00

Ž. Đurić

Kirurški izazovi Rossove operacije i naša iskustva /
Surgical Challenges and Our Experiences
With the Ross Procedure

15:00 - 15:15

I. Lekšan

Disekcije uzlazne aorte iskustvo KBC Osijek /
Ascending Aortic Dissection Experience at UHC Osijek

15:15 - 15:30

M. Šokarovski

Iskustvo jednog centra sa "Frozen Elephant Trunk"
procedurom / Single Center Experience With FET Surgery

15:30 - 15:45

I. Šafradin

Malperfuzijski sindrom u bolesnika s akutnom disekcijom
aorte: prikaz slučajeva i terapijski izazovi / Malperfusion
Syndrome in Patients With Acute Aortic Dissection
– Lessons From Clinical Cases and Evolving Treatment
Strategies

15:45 - 16:00

I. Medved

AMDS danas - Šest godina iskustva /
AMDS Today - Six Years Experience

16:00 - 16:30	Pauza za kavu / Coffee break	
16:30 - 16:50	Sponzorirani simpozij / Satellite symposium Baxter	Dvorana Ulika Ulika Hall
	M. Petričević Topikalni hemostatici u kardijalnoj kirurgiji / Topical Hemostatics in Cardiac Surgery	
16:50 - 18:20	4. SESIJA: Kongenitalna kirurgija i nagrada za najbolji rad / 4TH SESSION: Congenital Cardiac Surgery and the Best Abstract Award (T. Kopjar, D. Belina, I. Lekšan)	Dvorana Ulika Ulika Hall
16:50 - 17:05	Glavni govornik / Keynote speaker Z. Prodan Posljednje inovacije u kongenitalnoj kardiokirurgiji / Latest Innovations in Congenital Heart Surgery	
17:05 - 17:20	D. Belina Program kongenitalne kirurgije srca 2 godine od Rovinja do Pule / Congenital Cardiac Surgery Program. 2 Years From Rovinj to Pula	
17:20 - 17:35	M. Planinc Kratkoročni i dugoročni ishodi transplantacije srca u kongenitalnih bolesnika s univentrikularnom u odnosu na biventrikularnu fiziologiju: sustavni pregled i meta-analiza / Short-and Long-Term Outcomes of Heart Transplantation in Univentricular versus Biventricular Congenital Heart Disease: A Systematic Review and Meta-Analysis	
17:35 - 17:50	T. Josić Redefiniranje pristupa: prijelaz s konvencionalne na transaksilarnu endoskopsku zamjenu aortne valvule i ascendentne aorte / Redefining Access: Transition from Conventional to Transaxillary Endoscopic Aortic Valve and Ascending Aorta Replacement	

17:50 - 18:05 **A. Ljubačev**
Endotelna disfunkcija i upalni odgovor u kardiokirurgiji /
Endothelial Dysfunction and Inflammatory Response
in Cardiac Surgery

18:05 - 18:20 **F. Štembal**
Ishodi izolirane kirurške zamjene aortnog zaliska
korištenjem bioproteze Meril Dafodil /
Outcomes of Isolated Surgical Aortic Valve Replacement
Using the Meril Dafodil Bioprosthesis

18:20 - 18:50 **Sponzorirani simpozij /**
Satellite symposium
Kefo

Dvorana Ulika
Ulika Hall

T. Tokić
Endoskopsko vađenje vene safene magne u koronarnoj
kirurgiji / Endoscopic Harvesting of the Saphenous Vein
in Coronary Surgery

20:00 - 22:00 Kongresna večera / Congress Dinner

Subota, 09.05.2026. / Saturday May 9, 2026

09:00 - 10:30	5. SESIJA: Liječenje uznapredovale fibrilacije atriya i ostale teme / 5TH SESSION: Treatment of Advanced Atrial Fibrillation and Other Topics (<i>T. Kopjar, V. Velagić, G. Dulić</i>)	Dvorana Ulika Ulika Hall
09:00 - 09:15	Glavni govornik / <i>Keynote speaker</i> L. Velicki Minimalno invazivna krioablacija kao modalitet liječenja fibrilacije atriya / Minimally Invasive Cryoablation a Treatment Modality for Atrial Fibrillation	
09:15 - 09:30	V. Velagić Metode liječenja perzistentne fibrilacije atriya / Methods of Treating Persistent Atrial Fibrillation	
09:30 - 09:45	K. Đula Dugoročne posljedice postoperativne fibrilacije atriya: trebamo li mijenjati pristup? / Long-Term Consequences of Postoperative Atrial Fibrillation: Should we Change our Approach?	
09:45 - 10:00	I. Rudež Neuspjesi u popravku aortnog zaliska / Failures in Aortic Valve Repair	
10:00 - 10:15	G. Dulić Mini sternotomija u KBC Osijek / Mini sternotomy at UHC Osijek	
10:15 - 10:30	M. Petričević Upotreba bešavnih proteza u kirurgiji aortnog zalistka: iskustvo jednog centra / Fast Deployment Prostheses in Aortic Valve Surgery: Single Center Experience	
10:30 - 11:00	Pauza za kavu / Coffee break	

11:00 - 12:15 **6. SESIJA: Transplantacija pluća i robotska kirurgija / 6TH SESSION: Lung Transplantation and Robotic Surgery** *Dvorana Ulika Ulika Hall*
(*T. Kopjar, F. Džubur, G. Madžarac*)

11:00 - 11:30 **Glavni govornik / Keynote speaker C. Aigner**
Nedostatak donorskih organa i ostali izazovi programa transplantacije pluća / Donor Organ Shortage and Other Challenges in Lung Transplantation

11:30 - 11:45 **F. Džubur**
Uloga torque teno virusa kao biomarkera kroničnog odbacivanja plućnog alografta / The Role of Torque Teno Virus as a Biomarker of Chronic Lung Allograft Dysfunction

11:45 - 12:00 **D. Hiršl**
Kirurški izazovi u transplantaciji pluća / Surgical Challenges in Lung Transplantation

12:00 - 12:15 **G. Madžarac**
Kako započeti robotski program - od prvih koraka do kompleksnih procedura / How to Start a Robot Program - From the First Steps to Complex Procedures

12:15 - 12:45 **Sponzorirani simpozij za ručak / Satellite luncheon symposium** *Dvorana Ulika Ulika Hall*
Baxter

T. Kopjar
Sustavi za prevenciju adhezija / Adhesion Prevention Systems

12:45 - 13:15 **Godišnja skupština Hrvatskog društva za kardijalnu kirurgiju i zatvaranje kongresa / Annual Assembly of the Croatian Society for Cardiac Surgery and Closing of the Congress** *Dvorana Ulika Ulika Hall*

Posteri / Posters

- P 1** – Liječenje spontanih muralnih tromba uzlazne i luka aorte u onkološke pacijentice - prikaz slučaja
I. Janeš
- P 2** – Case Report - LGS valve-sparing aortic root replacement (VSARR), reconstruction of the ascending aorta and aortic arch using the B-SAFER technique in chronic dissection.
M. Brežanski
- P 3** – Comparison of the Expression of Mitochondrial Quality Control Genes, UPRmt Proteins, and miRNAs in Failing Myocardium between Female and Male Patients
M. Urlić
- P 4** – Cutibacterium acnes positive chronic constrictive pericarditis causing functional stenosis of the left anterior descending coronary artery
T. Tokić
- P 5** – Macro-reentrant atrial tachycardia after mitral valve surgery: anatomical patterns and procedural outcomes
M. Borojević
- P 6** – Comparison of apixaban and aspirin for the prevention of latent bioprosthetic valve thrombosis after aortic valve replacement surgery
P. Čerina
- P 7** – Hemi-commando procedure for the complex endocarditis of the aortic valve and aortico-mitral curtain
B. Ban
- P 8** – Management of complex multivalvular heart disease and chest deformity in a teenager with Loeys-Dietz syndrome
B. Ban
- P 9** – Nikaidofran principle: combining posterior aortic root translocation with right atrial appendage valve in the pulmonary position for the complex transposition of the great arteries
B. Ban