

CONDUCTION SYSTEM PACING

WORKSHOP 2025



Day 1		Wednesday, 12.11.2025	
8.00 - 8.50	REGISTRATION		
8.50 - 9.00	WELCOME ADDRESS / AGENDA		
9.00 - 10.30	BASIC CARDIAC ANATOMY RELEVANT FOR CONDUCTION SYSTEM PACING <ul style="list-style-type: none">• Hands on dissection of the heart for participants and comparison to fluoroscopic features		
10.30 - 11.00	COFFEE BREAK		
11.00 - 11.15	CONDUCTION SYSTEM PACING: CURRENT DATA FOR BRADY PACING (R. Skale, GH Celje, SI)		
11.15 - 11.30	CONDUCTION SYSTEM PACING: CURRENT DATA FOR RESYNCHRONIZATION (M. Cvijić, UMC Ljubljana, SI)		
11.30 - 11.45	ECG FEATURES OF LEFT BUNDLE BRANCH BLOCK COMPARED TO DISTAL CONDUCTION DISEASE (M. Mrak, UMC Ljubljana, SI)		
11.45 - 12.00	CONDUCTION SYSTEM PACING: CURRENT DATA FOR PACE AND ABLATE STRATEGY (M. Ivanovski, UMC Ljubljana, SI)		
12.00 - 13.30	LUMENLESS AND STYLET-DRIVEN LEADS (D. Žižek, A. Zupan Mežnar)	<ul style="list-style-type: none">• Currently available tools• What is in the pipeline?• Hands on (3D heart model)	
13.30 - 14.30	LUNCH		
14.30 - 14.45	TECHNICAL SUPPORT AND EP SETTINGS FOR SUCESSFUL CSP PROCEDURE (J. Štublar, UMC Ljubljana, SI)		
14.45 - 15.30	ELECTROPHYSIOLOGICAL FEATURES OF CSP (A. Zupan Mežnar, D. Žižek, J. Štublar)	<ul style="list-style-type: none">• How to confirm HBP• How to confirm LBBP pacing• How to confirm Bachmann's bundle pacing	
15.30 - 15.45	BEST ANTICOAGULATION PRACTICE BEFORE, DURING AND AFTER DEVICE IMPLANTATION (J. Nikolajević, UMC Ljubljana, SI)		
15.45 - 17.15	DEVICE PROGRAMMING & FOLLOW-UP IN CSP <ul style="list-style-type: none">•General considerations in CSP follow-up•Key programming considerations in HBP•LBBAP programming in brady and P&A indications•LBBAP programming and optimization in CRT patients	VIRTUAL SIMULATOR FOR CSP* Rotation workshop, 2 groups	
17.15 - 17.30	RECAP OF DAY 1		

* Simulators will be also available during day 2 for individual practice.

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8.30 - 10.30	<p>LIVE CASE from UMC Ljubljana and PRE-RECORDED CSP CASES</p> <ul style="list-style-type: none">• Live case performed by D. Žižek; Panel: A. Zupan Mežnar, S. Brusich <p>Pre-recorded cases:</p> <ul style="list-style-type: none">• LBBP in cardiac resynchronization therapy• Bachmann's bundle pacing in a patient with HFpEF• LBBP in a patient scheduled for percutaneous tricuspid valve repair• Right-sided approach in LBBP
10.30 – 11.30	<p>HOW TO TACKLE HEART FAILURE IN DEVICE THERAPY</p> <ul style="list-style-type: none">• Synergistic action of device and other noninvasive therapy in heart failure (B. Jug, UMC Ljubljana, SI)• How to tackle arrhythmias in patients with a device and heart failure (M. Jan, UMC Ljubljana, SI)• Iron supplementation in patients with a device and heart failure (T. Žlahtič, UMC Ljubljana, SI)
11.30 – 12.00	<p>COFFEE BREAK</p>
12.00 – 13.00	<p>GENERAL CONSIDERATIONS IN CSP</p> <ul style="list-style-type: none">• What to consider when adopting CSP technique - senior cardiologist view (I. Gradecki, GH Novo mesto, SI)• Conduction system pacing in pediatric population (M. Topalović, UMC Ljubljana, SI)• Conduction system pacing and device therapy in GUCH patients (N. Pavšič, UMC Ljubljana, SI)• Conduction disorders after transcatheter aortic valve implantation (I. Sokolović, UMC Maribor, SI)
13.00 – 13.30	<p>SPECIFIC ISSUES RELATED TO CSP</p> <ul style="list-style-type: none">• Specific complications related to CSP and how to avoid them (D. Žižek, UMC Ljubljana, SI)• CSP lead extraction - our experience and latest data (S. Brusich, KBC Rijeka, HR)
13.30 – 13.50	<p>ONGOING CSP TRIALS AND NEW POTENTIAL INDICATIONS</p> <p>(A. Zupan Mežnar, UMC Ljubljana, SI)</p>
13.50 - 14.00	<p>RECAP OF DAY 2 AND FINAL REMARKS</p>

Organiser:

Slovenian Society of Cardiology – Working group on arrhythmias and pacing

Venue:

Best Western Premier Hotel Slon, Ljubljana, Slovenia

Date:

12. and 13. November 2025

Organizing Committee:

Miha Mrak (president), Tanja Andoljšek Simonič, Maja Ivanovski, Saša Radelj, Tadej Žlahtič, Nastja Žgalin, Kristian Franič, Sanja Nunič, Gloria Kotnik, Primož Holc

Scientific Committee:

David Žižek (Program Chair), Anja Zupan Mežnar, Jernej Štublar, Rafael Skale

Official Language:

English

Registration and information:

20 participants foreign and domestic, by invitation only.

There are no registration fees for the participants. Grant for individual participant includes registration, lunch, coffee breaks and refreshments before departure.

Accommodation not included. Booking of Hotel Slon for participants at negotiated competitive rates will be provided from 12. to 13. November 2025.