

**SINERGY**♥

20  
22

**08-09th September, Belgrade**

Serbian conference on interventional  
cardiology, cardiovascular imaging  
and drug therapy

**Scientific Programme**

**SINERGY** 

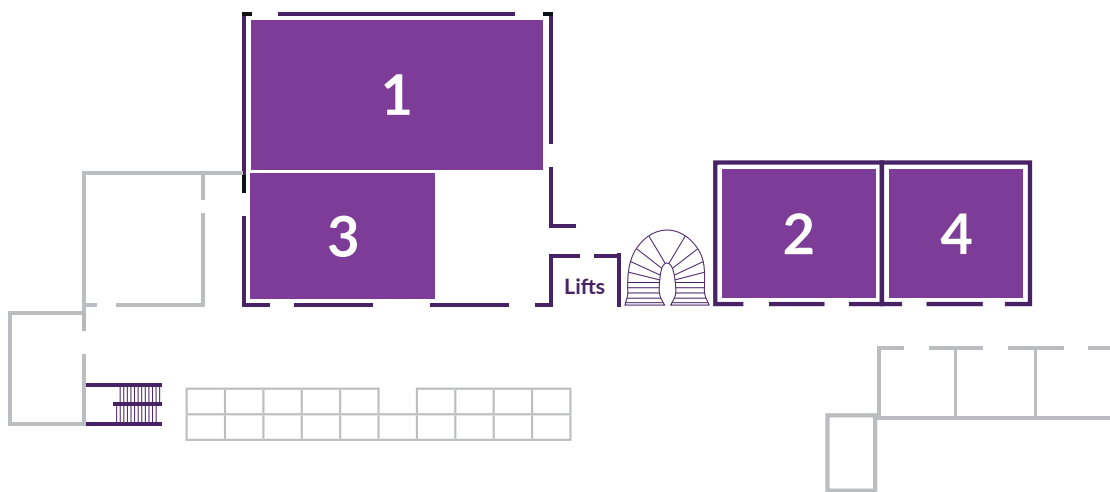
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cardiology, cardiovascular imaging  
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## Floor plan-Hotel Crowne Plaza Belgrade SINERGY Rooms



**1 - Main Room**

**2 - Interactive Room**

**3 - Contemporary Cardiology**

**4 - Training and Education**

**Hotel Crowne Plaza Belgrade**

Address: Vladimira Popovica 10, 11070 Belgrade, Serbia

Phone: +381 11 2204004 | [www.ihg.com/CrownePlaza/Belgrade](http://www.ihg.com/CrownePlaza/Belgrade)

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**Sponsors**

*Dear SINERGY friends,*

*Following the trends of major congresses in the field of cardiology in Europe, which after two pandemic years held their first editions with the LIVE presence of participants, we inform you that the SYNERGY 2022 will be held in its traditional format at the Crowne Plaza Hotel on September 8-9th, 2022. Parts of the congress will be broadcasted digitally on the official SINERGY platform.*

*SINERGY 2022 will focus on following topics:*

- what's new from the European congress of cardiologist ESC 2022?*
- legends of world cardiology on important topics in cardiology - LIVE on SYNERGY!*
- standardized approach to patient selection for TAVI procedures*
- modern treatment approaches to heart failure patients from the perspective of the new guidelines*
- the role of new technologies in the treatment of coronary artery disease*
- how to improve the results of complex percutaneous coronary interventions?*

*Finally, we are excited to welcome you all again, hoping that you will have a nice and pleasant stay in Belgrade, and enjoy educational content that we prepared for 2022 SINERGY edition.*

*SINERGY Chairman  
Goran Stanković*

*on behalf of the Organizing Committee SINERGY 2022*

## ORGANIZATION

Under the auspices of:



Clinical Center of Serbia



School of Medicine, University of Belgrade



Serbian Atherosclerosis Society



Serbian Academy of Sciences and Arts  
Board on Cardiovascular Pathology



European Bifurcation Club

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*Goran Stanković*

**Organising Committee**

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*Yves Louvard*

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*Nebojša Mujović*

*Sunao Nakamura*

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*Petar Seferović*

*Gerald Werner*

*Marija Zdravković*

**SINERGY**♥

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International and Local  
Faculty and Presenters



## International Faculty

Remo Albiero (Rome, IT)  
 Achim Alexandru (Cluj Napoca, RO)  
 Jahn Otto Næsgaard Andersen (Oslo, NO)  
 Peter Andreka (Budapest, HU)  
 Emanuele Barbato (Aalst, BE)  
 Dr Carlos Collet Bortone (Aalst, BE)  
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 Matjaž Bunc (Ljubljana, SI)  
 Francesco Burzotta (Rome, IT)  
 Davide Capodanno (Catania, IT)  
 Shao-Liang Chen (Nanjing, CN)  
 Antonio Colombo (Milano, IT)  
 Slobodan Čalić (Arendal, NO)  
 George Dangas (New York, US)  
 Mirza Dilić (Sarajevo, BA)  
 Nicolas Dumonteil (Toulouse, FR)  
 Istvan Ferenc Edes (Budapest, HU)  
 Christian Eek (Oslo, NO)  
 Javier Escaned (Madrid, ES)  
 Leo Finci (Geneva, CH)  
 Valentin Fuster (New York, USA)  
 Valery Gelev (Sofia, BG)  
 Nieves Gonzalo (Madrid, ES)  
 Sigrun Halvorsen (Oslo, NO)  
 Tomislav Jakljević (Rijeka, HR)  
 Thomas Johnson (Bristol, UK)  
 Saško Kedev (Skoplje, MK)  
 Tamara Kovačević-Preradović (Banja Luka, BA)  
 Vijay Kunadian (Newcastle upon Tyne, UK)  
 Jens Flensted Lassen (Odense, DK)  
 Aleksandar Lazarević (Banja Luka, BA)  
 Gregory Y. H. Lip (Liverpool, UK)  
 Yves Louvard (Paris, FR)  
 Francesco Maisano (Milan, IT)  
 Lampros Michalis (Ioannina, GR)  
 Stefan Mot (Cluj, RO)

Sunao Nakamura (Tokyo, JP)  
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 Valeria Paradies (Rotterdam, NL)  
 Marin Postu (Bucharest, RO)  
 V. Rajasekhar (Hyderabad, IN)  
 Stephan Rosenkranz (Cologne, DE)  
 Patrick W. Serruys (Galway, IE)  
 Balbir Singh (New Delhi, IN)  
 Jozica Šikić (Zagreb, HR)  
 Shuichiro Takanashi (Tokyo, JP)  
 Didier Tchetche (Toulouse, FR)  
 Gabor Toth (Graz, AT)  
 Dragan Unčanin (Banja Luka, BA)  
 Gerald Werner (Darmstadt, DE)  
 Željko Živanović (Banja Luka, BA)

## Local Faculty and Presenters

Ilija Andrijević (Novi Sad, RS)  
 Želimir Antonić (Belgrade, RS)  
 Nebojša Antonijević (Belgrade, RS)  
 Radmila Antonijević, (Belgrade, RS)  
 Svetlana Apostolović (Niš, RS)  
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 Vera Popović Brkić (Belgrade, RS)  
 Ivana Burazor (Belgrade, RS)  
 Nenad Čanković (Novi Sad, RS)  
 Milenko Čanković (Novi Sad, RS)  
 Goran Čolaković (Belgrade, RS)  
 Slavenka Petković Ćurić (Zrenjanin, RS)  
 Olja Damjanac (Belgrade, RS)

## FACULTY & PRESENTERS

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Lazar Davidović (Belgrade, RS)	Aleksandra Kolarević (Belgrade, RS)
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Miodrag Dikić (Belgrade,RS)	Gordana Krljanac (Belgrade, RS)
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Ljiljana Kljajić (Belgrade, RS)	Miroslav Nikolić (Niš, RS)

## FACULTY & PRESENTERS

Slobodan Obradović (Belgrade, RS)  
Ivica Obradović (Valjevo, RS)  
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Petar Otašević (Belgrade, RS)  
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Sergej Pantić (Belgrade, RS)  
Ivana Paunović (Belgrade, RS)  
Sonja Pavlović (Belgrade, RS)  
Stojan Perić (Belgrade, RS)  
Zoran Perišić (Niš, RS)  
Velisava Perović (Belgrade, RS)  
Marijana Petković (Belgrade, RS)  
Olga Petrović (Belgrade, RS)  
Milovan Petrović (Novi Sad, RS)  
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Goran Stanković (Belgrade, RS)  
Ivan Stanković (Belgrade, RS)  
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Ivan Stojanović (Belgrade, RS)  
M. Stojković (Belgrade, RS)  
Mirjana Stojković (Belgrade, RS)  
Siniša Stojković (Belgrade, RS)  
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Mladen Tasić (Belgrade, RS)  
Milorad Tešić (Belgrade, RS)  
Igor Tomas (Novi Sad, RS)  
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Ana Ušćumlić (Belgrade, RS)  
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Radosav Vidaković (Belgrade, RS)  
Rada Vučić (Kragujevac, RS)  
Vladan Vukčević (Belgrade, RS)  
Luka Vukmirović (Belgrade, RS)  
Biljana Vukobrat (Belgrade, RS)  
Petar Vukovic (Belgrade, RS)  
Marija Zdravković (Belgrade, RS)  
Dejan Živanović, (Belgrade, RS)

Time	Session	Room
08.30 10.00	UŽIVO prenosi iz Univerzitetskog kliničkog centra Srbije   LIVE CASE transmission from University Clinical Center of Serbia	Interactive Room
09.00 09.05	Welcome	Main Room
09.00 10.00	Moderni koncept kardiovaskularne prevencije i značaj komorbiditeta   The modern concept of cardiovascular prevention and the importance of comorbidities  Ehokardiografska radionica–Mitralna regurgitacija   Echocardiography workshop–Mitral regurgitation SINERGIJA & ECHOS	Contemporary Cardiology  Training and Education
09.05 10.00	Akutna srčana slabost: izazovi u našoj svakodnevnoj praksi   Acute heart failure: challenges in everyday practice SINERGIJA & friends   SINERGIJA & Udruženje koronarnih jedinica Srbije	Main Room
10.00 10.45	HoloLens virtuelno navođenje u Sali za kateterizaciju UŽIVO iz Arendala, Norveška   HoloLens proctoring in the cath lab LIVE from Arendal, Norway	Interactive Room
10.00 11.00	Šta je novo u kardiologiji: velike studije sa kongresa ESC 2022   What is new in cardiology: late breaking trials from the ESC 2022  Akutni koronarni sindrom: slučajevi koje ćemo pamtili u 2022. godini   Acute coronary syndrome: cases to be remembered in 2022  Ehokardiografska radionica–Trikuspidna regurgitacija   Echocardiography workshop–Tricuspid regurgitation SINERGIJA & Friends/SINERGIJA & ECHOS	Main Room  Contemporary Cardiology  Training and Education
10.45 12.00	EBC konsenzus iz 2022. godine: zamke u perkutanom lečenju koronarnih bifurkacija Prvi deo   EBC Consensus 2022– pitfalls in bifurcation PCI Part I	Interactive Room
11.00 11.45	SIMPOZIJUM   Symposium   Život u dobrom ritmu Sponsored by ADOC	Contemporary Cardiology
11.00 12.00	Savremeni lekovi i nove strategije u lečenju srčane insuficijencije: Koliko se razlikuju Evropske i Američke preporuke?   Novel drugs and strategies in the treatment of heart failure: Between European and American guidelines  Ehokardiografska Radionica–Aortna regurgitacija   Echocardiography Workshop– Aortic regurgitation SINERGIJA & Friends   SINERGIJA & ECHOS	Main Room  Training and Education

Time	Session	Room
11.45 12.30	SIMPOZIJUM   Symposium   Koronarna bolest i hipertenzija Sponsored by Alkaloid	Contemporary Cardiology
12.00 12.15	Velika imena kardiologije   Meet the legends	Main Room
12.00 13.00	<p>Uživo prenosi iz Indije   LIVE CASE transmission from India</p> <p>Ehokardiografska radionica - Aortna stenoza   Echocardiography workshop - Aortic stenosis SINERGY &amp; Friends   SINERGIJA &amp; ECHOS</p>	Interactive Room  Training and Education
12.15 13.15	Simpozijum   Lunch symposium   Empagliflozin kroz ceo spektar lečenja srčane slabosti Sponsored by Boehringer Ingelheim	Main Room
12.30 13.15	Simpozijum   Symposium   Oralna antikoagulantna terapija u ishemijskoj bolesti srca - Ponovno osvajanje starih vrhova   Oral anticoagulant therapy in ischemic heart disease - Recapturing old peaks Sponoserd by Hemofarm	Contemporary Cardiology
13.15 13.55	Svečano otvaranje   Opening ceremony	Main Room
14.00 15.00	<p>UŽIVO prenos (Madrid, Španija) - savremeno lečenje kornarne bolesti   Best practices in the treatment of coronary artery disease with LIVE transmission from Madrid, Spain</p> <p>Medicinske sestre na SINERGIJI - Uloga u sali za kateterizaciju srca</p> <p>ESC preporuke za kardioonkologiju: tumačenje preporuka kroz slučajeve   2022 ESC guidelines for Cardio-Oncology: interpreting recommendations through cases</p>	Main Room  Training and Education  Contemporary Cardiology
14.00 15.15	Komplikacije u perkutanim koronarnim intervencijama: kako sprečiti i kako lečiti Prvi deo   Complications in coronary interventions: prevention and management part I	Interactive Room
15.00 15.45	SIMPOZIJUM   Symposium   Mesto klopidogrela u oralnoj antiagregacionoj terapiji Sponsored by Amicus	Contemporary Cardiology
15.00 16.00	Pauza za ručak   Lunch break	Main Room
15.15 16.15	OCT & IVUS u svakodnevnoj praksi   OCT & IVUS in everyday practice	Interactive Room

Time	Session	Room
16.00 17.00	Simpozijum   Symposium   Izlaz iz kardiometaboličkog začaranog kruga   Escaping the cardiometabolic vicious cycle Sponsor Novo Nordisk	Main Room
	Digitalne metode za otkrivanje i lečenje srčanih aritmija   Digital health technologies in detection and management of cardiac arrhythmias. SINERGIJA & Friends   SINERGIJA & SAFA	Contemporary Cardiology
16.15 16.45	SINERGIJA ENDOKRINOLOGIJE I KARDIOLOGIJE: Medicinske sestre i tehničari	Training and Education
16.15 17.00	Simpozijum   Symposium   Moderni pristup perkutanom lečenju kalcifikovane stenozе glavnog stabla   Modern PCI in calcific left main stenosis sponsored by Boston Scientific	Interactive Room
17.00 17.45	SIMPOZIJUM (interaktivna sesija)   Symposium (interactive session) Antitrombocitna terapija kod bolesnika sa visokim rizikom od krvarenja: evropska perspektiva iz 2022. godine   Antiplatelet strategies for CAD patients at high risk of bleeding: a 2022 European view Sponsered by Terumo	Interactive Room
17.00 18.00	Dijabetes i lipidi: šta kardiolog treba da zna u 2022. godini?   Diabetes and lipids: what should cardiologist know in 2022	Main Room
	Savremeno lečenje plućne embolije   Contemporary management of pulmonary embolism	Contemporary Cardiology
17.00 18.30	Medicinske sestre na SINERGIJI-Urgentna medicina	Training and Education
17.45 19.00	Modifikacija plaka: primeri iz svakodnevne prakse   Plaque modification in everyday practice: case examples	Interactive Room
18.00 19.00	Velika imena o velikim temama kardiologije- intervjui sa povodom   Meet the legends: what is hot today in the treatment of cardiovascular diseases?	Main Room

Time	Session	Room
08.45 09.00	Contemporary trends in interventional management of chronic coronary syndromes	Main Room
09.00 10.00	ESC/ERS preporuke iz 2022. godine– plućna hipertenzija kroz slučajeve   2022 ESC/ERS guidelines on pulmonary hypertension: a clinical guide with case discussion  SINERGIJA invazivne i neinvazivne kardiologije: savremeni algoritmi lečenja koronarne bolesti kroz slučajeve   SINERGY of invasive and non-invasive cardiology: contemporary treatment algorithms of coronary artery disease in case examples. SINERGY & friends   SINERGIJA & Udruženje kardiologa R. Srpske  Ehokardiografska radionica–Kontrastna ehokardiografija   Echocardiography workshop–Contrast echocardiography SINERGY & Friends   SINERGIJA & ECHOS	Main Room  Contemporary Cardiology  Training and Education
09.00 10.30	UŽIVO prenosi iz Univerzitetskog kliničkog centra Srbije   LIVE CASE transmission from University Clinical Center of Serbia	Interactive Room
10.00 11.00	ESC preporuke iz 2022. godine Kardiovaskularna procena i lečenje bolesnika kod kojih je potrebna nekardijalna hirurgija: uloga kardiologa kroz slučajeve   2022 ESC guidelines on Cardiovascular Assessment and Management of Patients Undergoing Non-cardiac Surgery: a clinical guide with case discussion  Prikazi i diskusija slučajeva iz kliničke prakse: Da li će prezentovani slučajevi da obogate vašu kliničku praksu?   Case presentation from clinical practice with discussion: Will these presented cases enrich your clinical practice?  Ehokardiografska radionica–Ultrazvuk pluća   Echocardiography workshop– Lung ultrasound. SINERGY & Friends   SINERGIJA & ECHO	Main Room  Contemporary Cardiology  Training and Education
10.30 11.30	Uživo prenosi iz Indije   LIVE CASE transmission from India	Interactive Room
11.00 11.30	SIMPOZIJUM   Symposium   Dabigatran kod pacijenata sa AF i PCI – implementacija dokaza u kliničku praksu Sponsored by Boehringer Ingelheim	Contemporary Cardiology
11.00 12.00	Neinvazivne dijagnostičke metode u kardiologiji: novi horizonti u 2022. godini   Non-invasive testing in cardiovascular medicine: new horizons in 2022  Ehokardiografska radionica– Funkcija desne komore u plućnoj hipertenziji   Echocardiography workshop– Right ventricle function in pulmonary hypertension. SINERGY & Friends   SINERGIJA & ECHOS	Main Room  Training and Education

Time	Session	Room
11.30 12.00	Aterosklerotska kardiovaskularna bolest–imamo li način da je usporimo? sponsored by Novo Nordisk	Contemporary Cardiology
11.30 12.30	Nove tehnologije u sali za katerizaciju   New technologies in the cath lab	Interactive Room
12.00 13.00	Simpozijum   Lunch symposium Dapagliflozin- zaštitimo život pacijentima sa srčanom insuficijencijom Sponsored by AstraZeneca	Main Room
	Srčana slabost sa očuvanom ejectionom frakcijom (HFpEF): kompletan dijagnostički spektar kroz prikaze slučajeva   Heart failure with preserved ejection fraction (HFpEF): the full diagnostic spectrum with case presentations	Contemporary Cardiology
	Ehokardiografska radionica–Ehokardiografska procena dijastolne funkcije LK i dijagnoza HFpEF   Echocardiography workshop–Echocardiographic evaluation of diastolic function and HFpEF diagnosis. SINERGY & Friends   SINERGIJA & ECHOS	Training and Education
12.30 13.30	Komplikacije u perkutanim koronarnih intervencijama: kako sprečiti i kako lečiti Drugi deo / Complications in coronary interventions: prevention and management part II	Interactive Room
13.00 14.00	Žene za žene u kardiologiji   Women for women in cardiology SINERGY & friends   SINERGIJA & Udruženje kardiologa Srbije	Main Room
	Neželjeni efekti antiaritmika kroz slučajeve   Adverse effects of antiarrhythmic medication in case examples	Contemporary Cardiology
13.30 15.00	Plenarna predavanja: pravci razvoja u interventnoj kardiologiji i kardiohirurgiji   Key note lectures – future trends in interventional cardiology and cardiac surgery	Interactive Room
14.00 14.45	SIMPOZIJUM   Symposium   LDL holesterol: Od faktora rizika do terapijskog cilja Sponsored by Novartis	Contemporary Cardiology
14.00 15.00	SIMPOZIJUM (plenarna sesija)   Symposium (plenary session) Second Generation Physiology   Druga generacija koronarne fiziologije Sponsored by Abbott Vascular	Main Room
14.45 15.30	SIMPOZIJUM   Symposium   Nove tehnologije u kardiovaskularnoj medicini   New technologies in cardiovascular medicine Sponsored by Neomedica	Contemporary Cardiology
15.00 16.30	UŽIVO prenos (Klinika Paster, Tuluz): kog bolesnika i kada uputiti za TAVI– standardizovani protokoli u Srbiji   Standardized protocol for TAVI referrals in Serbia with a LIVE case transmission from Toulouse	Main Room



Time	Session	Room
15.00 16.30	Medicinske sestre na SINERGIJI–Neinvazivna kardiovaskularna dijagnostika	Training and Education
15.30 16.15	Tumačenje EKG zapisa: SINERGIJA kliničke i invazivne kardiologije   ECG interpretation: SINERGY of non-invasive and invasive cardiology	Contemporary Cardiology
15.30 16.30	Spontana koronarna disekcija: diskusija kroz slučajeve   Spontaneous coronary artery dissection in case examples	Interactive Room
16.15 16.45	SIMPOZIJUM   Symposium   Zlatna decenija iskustva sa tikagrelom Sponsored by AstraZeneca	Contemporary Cardiology
16.30 17.30	SIMPOZIJUM   Symposium   Savremena antikoagulantna terapija   Transtiretinska amiloidoza Sponsored by Pfizer	Main Room
16.30 18.30	EBC konsenzus iz 2022. godine: zamke u perkutanom lečenju koronarnih bifurkacija–drugi deo   EBC Consensus 2022 – pitfalls in bifurcation PCI - part 2	Interactive Room
16.45 17.30	SIMPOZIJUM   Symposium   Rivaroksaban u fokusu: saveti, teorija i praksa Sponsored by Galenika	Contemporary Cardiology
17.00 18.30	Medicinske sestre na SINERGIJI–Zbrinjavanje kardioloških bolesnika u prehospitalnim i hospitalnim uslovima	Training and Education
17.30 18.30	Medical biochemist as a clinical consultant   Medicinski biohemičar kao klinički konsultant. SINERGY & friends   SINERGIJA & SCLM (Serbian Society for Clinical Laboratory Medicine and Science)	Contemporary Cardiology
17.30 19.00	SINERGIJA interventne kardiologije i kardiohirurgije: slučajeve koje ću pamtići iz 2022   SINERGY of interventional cardiology and cardiovascular surgery: the cases I will remember from 2022	Main Room

## Main Room

### 09.00 Welcome

09.05 *Goran Stanković*

### 09.05 Akutna srčana slabost: izazovi u našoj svakodnevnoj praksi | 10.00 Acute heart failure: challenges in everyday practice SINERGY & friends | SINERGIJA & Udruženje koronarnih jedinica Srbije

*Zorana Vasiljević-Pokrajčić (Belgrade, RS), Milika Ašanin (Belgrade, RS), Marija Zdravković (Belgrade, RS), Predrag Mitrović (Belgrade, RS), Marija Polovina (Belgrade, RS), Goran Čolaković (Belgrade, RS)*

Prva prezentacija akutne srčane slabosti kod mladog bolesnika | First presentation of acute heart failure in a young patient

*Marija Polovina (Belgrade, RS)*

Akutna srčana slabost: šta se krije iza troponina preko 20,000 ng/L | Acute heart failure: what hides behind a troponin level over 20.000 ng/L

*Slobodan Klašnja (Belgrade, RS)*

Akutna srčana slabost: zašto je etiologija važna? | Acute heart failure: importance of understanding the underlying mechanisms

*Marija Zdravković (Belgrade, RS)*

### 10.00 Šta je novo u kardiologiji: velike studije sa kongresa ESC 2022 | 11.00 What is new in cardiology: late breaking trials from the ESC 2022

*Goran Stanković (Belgrade, RS), Tatjana Potpara (Belgrade, RS), Arsen Ristić (Belgrade, RS)*

Koncept i ciljevi sesije | Session rationale and concept

*Goran Stanković (Belgrade, RS)*

PCI kod bolesnika sa ishemijskom kardiomiopatijom | REVIVED trial (Percutaneous Revascularisation for Ischaemic Ventricular Dysfunction)

*Goran Stanković (Belgrade, RS)*

Dapagliflozin kod bolesnika srčanom slabošću i očuvanom ejakcionom frakcijom leve komore | DELIVER trial (Dapagliflozin in Heart Failure with Mildly Reduced and Preserved Ejection Fraction)

*Arsen Ristić (Belgrade, RS)*

Novi dokazi na polju lečenja srčanih aritmija | Evidence base update in arrhythmias

*Tatjana Potpara (Belgrade, RS)*

11.00  
12.00

**Savremeni lekovi i nove strategije u lečenju srčane insuficijencije: Koliko se razlikuju Evropske i Američke preporuke? | Novel drugs and strategies in the treatment of heart failure: Between European and American guidelines**

*Moderator : Petar M. Seferović (Belgrade, RS)*

11.00 Uvod | Scope of the topic.

11.05 *Petar M. Seferović (Belgrade, RS)*

11.05 Kompleksni pacijent sa srčanom slabošću. Prikaz slučaja | Complex heart failure patient. Case report.

11.10

*Ivan Milinković (Belgrade, RS)*

11.10 Medikamentna terapija srčane slabosti sa smanjenom ejectionom frakcijom | Medical treatment for heart failure with reduced ejection fraction.

11.20

*Petar M. Seferović (Belgrade, RS)*

11.20 Medikamentna terapija srčane slabosti sa očuvanom ejectionom frakcijom | Medical treatment for heart failure with preserved ejection fraction.

11.30

*Arsen Ristić (Belgrade, RS)*

11.30 Medicinski uređaji u invazivnom lečenju srčane slabosti | Devices in the treatment of heart failure.

11.40

*Marija Polovina (Belgrade, RS)*

11.40 Novi pristupi u lečenju akutne i napredovale srčanoj slabosti | New approaches in acute and advanced heart failure.

11.50

*Petar Otašević (Belgrade, RS)*

11.50 Odgovori na goruća pitanja | Answering the burning question.

12.00

*Svi | All*

12.00

12.15

**Velika imena kardiologije | Meet the legends**

*Valentin Fuster (New York, US), Glavni urednik | Editor in Chief Journal of American College of Cardiology (JACC), Direktor | Director of Mount Sinai Heart and Physician-in-Chief of The Mount Sinai Hospital, New York, USA, Generalni direktor | General Director of the National Centre for Cardiovascular Research (CNIC), Madrid, Spain*

*Interviewers: Goran Stanković (Belgrade, RS), George Dangas (New York, US)*

12.15

13.15

**Simpozijum | Lunch symposium****Empagliflozin kroz ceo spektar lečenja srčane slabosti**

*Sponsored by Boehringer Ingelheim*

**Nove perspektive u lečenju srčane slabosti sa smanjenom  
ejekcionom frakcijom**

*Dejan Milašinović (Belgrade, RS)*

**Srčana slabost sa očuvanom ejekcionom frakcijom – konačno  
imamo rešenje?**

*Ivan Stanković (Belgrade, RS)*

**Diskusija**

13.15

13.55

**Svečano otvaranje | Opening ceremony**

*Goran Stanković (Belgrade, RS), Milika Ašanin (Belgrade, RS), Lazar Davidović (Belgrade, RS)*

**Pozdravna reč | Welcome note**

*Vladimir Kostić (Belgrade, RS) predsednik Srpske akademije nauka i umetnosti*

*Predstavnik Ministarstva zdravlja RS | Representative of Ministry of health RS*

*Milika Ašanin (Belgrade, RS)*

*Lazar Davidović (Belgrade, RS)*

*Goran Stanković (Belgrade, RS)*

**Dodela zvanja profesor po pozivu Medicinskog fakulteta Univerziteta u  
Beogradu profesoru Jens Flensted Lassen-u**

*Visiting professor at Faculty of medicine University of Belgrade*

*Jens Flensted Lassen*

Najznačajnije randomizovane studije u kardiologiji u poslednjoj deceniji |  
Key note lecture: the most important RCTs in cardiology in the  
last decade

*Jens Flensted Lassen (Odense, DK)*

SINERGIJA znanja i prijateljstva / SINERGY of knowledge and friendship

*Marko Noč (Ljubljana, SI)*

14.00 ● **UŽIVO prenos (Madrid, Španija)– savremeno lečenje korarne  
15.00 bolesti | Best practices in the treatment of coronary artery disease with LIVE transmission from Madrid, Spain**

*Javier Escaned (Madrid, ES), Nieves Gonzalo (Madrid, ES)*

*Goran Stanković (Belgrade, RS), Siniša Stojković (Belgrade, RS), Leo Finci*

*(Geneva, CH), Thomas Johnson (Bristol, UK), Dejan Milašinović (Belgrade, RS)*

15.00 **Pauza za ručak | Lunch break**

16.00

16.00 **Simpozijum | Symposium | Izlaz iz kardiometaboličkog začaranog  
17.00 kruga | Escaping the cardiometabolic vicious cycle**

*Nebojša Lalić (Belgrade, RS), Edita Stokić (Novi Sad, RS), Goran Stanković (Belgrade, RS)*

*Sponsored by Novo Nordisk*

Kardiološki aspekti neadekvatne metaboličke kontrole | Cardiological aspects of inadequate metabolic control

*Goran Stanković (Belgrade, RS)*

Ciljevi terapije dijabetesa tip 2 | Contemporary goals of diabetes mellitus type 2 management

*Nebojša Lalić (Belgrade, RS)*

Kako terapijom gojaznosti utičemo na kardiometabolički rizik? | How treating obesity impacts cardiometabolic risk?

*Edita Stokić (Novi Sad, RS)*

17.00 **Dijabetes i lipidi: šta kardiolog treba da zna u 2022. godini? | Dia-  
18.00 betes and lipids: what should cardiologist know in 2022**

*Nebojša Lalić (Belgrade, RS), Katarina Lalić (Belgrade, RS), Aleksandra Jotić (Belgrade, RS)*

Šta znamo o gestacijskom dijabetesu kao faktoru rizika za kardiova-  
skularnu bolest? | What do we know about gestational diabetes as a risk  
factor for cardiovascular disease?

*Aleksandra Jotić (Belgrade, RS)*

Savremene preporuke za lečenje hiperglikemije u tipu 2 dijabetesa: kako  
postići kardioprotektivnost? | Updates of the recommendations for the  
treatment of hyperglycemia in type 2 diabetes: how to achieve cardio-  
protective effect?

*Nebojša Lalić (Belgrade, RS)*

Novi pristupi prevenciji kardiovaskularne bolesti u terapiji dislipidemija  
| New approaches to the prevention of cardiovascular disease in the  
treatment of dyslipidemias

*Katarina Lalić (Belgrade, RS)*

18.00  
19.00

**Velika imena o velikim temama kardiologije– intervjui sa povod-  
om | Meet the legends: what is hot today in the treatment of  
cardiovascular diseases?**

*Patrick W. Serruys (Galway, IE), Antonio Colombo (Milano, IT), Gregory Y. H.  
Lip (Liverpool, UK)*

*Interviewers: Goran Stanković (Belgrade, RS), Tatjana Potpara (Belgrade, RS),  
Leo Finci (Geneva, CH), Dejan Milašinović (Belgrade, RS)*

In 2022 and beyond, routine stenting may not be the default approach  
to PCI | Da li je budućnost perkutanih koronarnih intervencija  
bez stenta?

*Antonio Colombo (Milano, IT)*

PCI or CABG: the enduring legacy of SYNTAX | PCI ili bajpas hirurgija:  
trajne pouke SYNTAX studijskog programa

*Patrick W. Serruys (Galway, IE)*

CHA 2 DS 2 -VASc score: past, present and future | CHA 2 DS 2 -VASc  
skor: prošlost, sadašnjost i budućnost

*Gregory Y. H. Lip (Liverpool, UK)*

## Interactive Room

### 08.30 ● UŽIVO prenosi iz Univerzitetskog kliničkog centra Srbije | LIVE 10.00 CASE transmission from University Clinical Center of Serbia

*Operator: Gerald Werner (Darmstadt, DE)*

*Chairpersons: Leo Finci (Geneva, CH), Siniša Stojković (Belgrade, RS), Stefan Mot (Cluj, RO), Dragan Debeljački (Novi Sad, RS), Nenad Božinović (Niš, RS)*

*Panelists: Želimir Antonić (Belgrade, RS), Jovica Šaponjski (Belgrade, RS), Miloje Tomašević (Belgrade, RS), Miodrag Srečković (Kragujevac, RS), Rada Vučić (Kragujevac, RS), Dalibor Dragišić (Belgrade, RS), Milorad Tešić (Belgrade, RS), Muamer Bačevac (Novi Pazar, RS)*

#### Savremene indikacije za PCI CTO | Contemporary indications for CTO PCI

*Siniša Stojković (Belgrade, RS)*

**Ključne poruke konsensus dokumenta Evropskog CTO kluba | Key messages from Euro CTO club consensus document**

*Nenad Božinović (Niš, RS)*

**My most memorable complex PCI in 2022**

*Stefan Mot (Cluj, RO)*

### 10.00 ● HoloLens virtuelno navođenje u Sali za kateterizaciju UŽIVO iz 10.45 Arendala, Norveška | HoloLens proctoring in the cath lab LIVE from Arendal, Norway

**A case of complex bifurcation PCI with HoloLens proctoring**

*Slobodan Čalić (Arendal, NO), Christian Eek (Oslo, NO), Jahn Otto Næsgaard Andersen (Oslo, NO)*

*Valery Gelev (Sofia, BG), Dragan Debeljački (Novi Sad, RS), Tomislav Jakljević (Rijeka, HR), Saško Kedev (Skoplje, MK), Siniša Stojković (Belgrade, RS)*

### 10.45 EBC konsenzus iz 2022. godine: zamke u perkutanom lečenju 12.00 koronarnih bifurkacija–prvi deo | EBC Consensus 2022– pitfalls in bifurcation PCI - part 1

*A joint educational project between SINERGY and Terumo Learning Edge*

*Goran Stanković (Belgrade, RS), Remo Albiero (Rome, IT), Yves Louvard (Paris, FR), Jens Flensted Lassen (Odense, DK), Francesco Burzotta (Rome, IT), Thomas Johnson (Bristol, UK)*

**Pitfalls of provisional strategy***Remo Albiero (Rome, IT)***Pitfalls of T-/TAP***Francesco Burzotta (Rome, IT)***Simulation based learning:***Dejan Milašinović (Belgrade, RS), Zlatko Mehmedbegović (Belgrade, RS), Mila Kovačević (Novi Sad, RS)***12.00 ● Uživo prenosi iz Indije | LIVE CASE transmission from India**

13.00

*Operator: V. Rajasekhar (Hyderabad, IN)**Hospital: Yashoda Hospital, Secunderabad**Chairpersons: Yves Louvard (Paris, FR), Stefan Mot (Cluj, RO), Valery Gelev (Sofia, BG), Dejan Orlić (Belgrade, RS). Supported by Abbott Vascular***13.15 Svečano otvaranje | Opening ceremony**

13.55

*(strana | page 12)***14.00 Komplikacije u perkutanim koronarnim intervencijama: kako sprečiti i kako lečiti - prvi deo | Complications in coronary interventions: prevention and management - part 1**

15.15

*Dragan Sagić (Belgrade, RS), Stefan Mot (Cluj, RO), Dragan Debeljački (Novi Sad, RS), Saško Kedev (Skoplje, MK), Zlatko Mehmedbegović (Belgrade, RS)***LM ISR following rotational atherectomy***Milorad Tešić (Belgrade, RS)***Proximal rewiring during provisional distal LM bifurcation stenting***Milenko Čanković (Novi Sad, RS)***LAD perforation management***Ivica Obradović (Valjevo, RS)***Ablation gone wrong—a complication of HCM treatment***Dušan Borzanović (Belgrade, RS)***Stent thrombosis during bifurcation PCI***Vuk Mijailović (Užice, RS)*



**Coronary stent dislodgement***Vladimir Mitov (Zaječar, RS)***Hide-and-peek in the Cath lab***Srđan Kafedžić (Belgrade, RS)*15.15  
16.15**OCT & IVUS u svakodnevnoj praksi | OCT & IVUS in everyday practice***Predsedavajući/Chairpersons: Salvatore Brugaletta (Barcelona, ES), Thomas Johnson (Bristol, UK)**Panelisti/Panelists: Vladimir Ivanović (Novi Sad, RS), Milan Dobrić (Belgrade, RS), Zlatko Mehmedbegović (Belgrade, RS), Aleksandar Davidović (Belgrade, RS), Predrag Đuran (Belgrade, RS), Mladen Tasić (Belgrade, RS), Bojan Maričić (Niš, RS), Rada Vučić (Kragujevac, RS), Saša Dželebžić (Subotica, RS), Milenko Čanković (Novi Sad, RS), Dejan Milašinović (Belgrade, RS)***IVUS kod bolesnika sa stenozom glavnog stabla | IVUS in left main PCI***Salvatore Brugaletta (Barcelona, ES)***OCT kod bolesnika sa bifurkacionom stenozom | OCT in bifurcation PCI***Tom Johnson (Bristol, UK)***OCT kod bolesnika sa akutnim koronarnim sindromom | OCT in patients with ACS***Milenko Čanković (Novi Sad, RS)***OCT kod bolesnika sa kalcifikovanom stenozom | OCT in patients with calcified lesions***Dejan Milašinović (Belgrade, RS)*16.15  
17.00**Moderni pristup perkutanom lečenju kalcifikovane stenozе glavnog stabla | Modern PCI in calcific left main stenosis***Sponsored by Boston Scientific***Uvod | Introduction***Jens Flensted Lassen (Odense, DK)***Prikaz slučaja i diskusija o strategiji | Case presentation and strategy discussion***Jens Flensted Lassen (Odense, DK)***Upotreba IVUS-a kod PCI glavnog stabla | IVUS guidance in LM PCI***Dejan Milašinović (Belgrade, RS)*

**Rešavanje slučaja i diskusija | Case resolution and discussion**

*Jens Flensted Lassen (Odense, DK)*

**Algoritam pristupa kalcifikovanim lezijama glavnog stabla | Calcium algorithm applied to calcific LM Stenosis**

*Istvan Ferenc Edes (Budapest, HU)*

**Zatvaranje | Closing**

*Jens Flensted Lassen (Odense, DK)*

17.00

17.45

**Simpozijum (interaktivna sesija) | Symposium (interactive session)**

**Antitrombocitna terapija kod bolesnika sa visokim rizikom od krvarenja: evropska perspektiva iz 2022. godine | Antiplatelet strategies for CAD patients at high risk of bleeding: a 2022 European view**

*Davide Capodanno (Catania, IT), Goran Stanković (Belgrade, RS), Dejan Milašinović (Belgrade, RS)*

*Sponsored by Terumo*

17.45

19.00

**Modifikacija plaka: primeri iz svakodnevne praske | Plaque modification in everyday practice: case examples**

*Emanuele Barbato (Aalst, BE)*

*Dejan Milašinović (Belgrade, RS), Zlatko Mehmedbegović (Belgrade, RS), Marin Postu (Bucharest, RO), Tomislav Jakljević (Rijeka, HR), Mihajlo Farkić (Belgrade, RS)*

**Algoritamski pristup lečenju kalcifikovanih stenoza koronarnih arterija | Algorithmic approach to calcified lesion PCI**

*Emanuele Barbato (Aalst, BE)*

**Pristup kalcifikovanoj stenozu LAD u prisustvu kritične lezije glavnog stabla | How to approach calcified LAD when you have a critical LM lesion**

*Marin Postu (Bucharest, RO)*

**Revaskularizacija pre TAVI procedure | Pre-TAVI revascularisation: how far should we go**

*Mihajlo Farkić (Belgrade, RS)*

**Optimalna predilatacija - ključ uspešne PCI | Optimal lesion predilatation- a key to a successful PCI**

*Tomislav Jakljević (Rijeka, HR)*

Upotreba intravaskularne litotripsije u CTO PCI | Use of IVL in CTO PCI

*Zlatko Mehmedbegović (Belgrade, RS)*

When rotablation opens the pathway towards provisional

*Achim Alexandru (Cluj Napoca, RO)*

## Contemporary Cardiology

09.00  
10.00

**Moderni koncept kardiovaskularne prevencije i značaj komorbiditeta | The modern concept of cardiovascular prevention and the importance of comorbidities**

*Branislava Ivanović (Belgrade, RS), Vojislav Giga (Belgrade, RS)*

Praktični aspekti primarne prevencije kardiovaskularnih oboljenja | Practical aspects of primary prevention of cardiovascular diseases

*Vojislav Giga (Belgrade, RS)*

Sekundarna prevencija kardiovaskularnih oboljenja u kliničkoj praksi | How to facilitate the secondary prevention of cardiovascular diseases in daily clinical work?

*Ivana Burazor (Belgrade, RS)*

Lečenje gojaznosti i smanjenje kardiovaskularnog rizika | Treatment of obesity and reduction of cardiovascular risk

*Snežana Polovina (Belgrade, RS)*

Dužina spavanja kao faktor rizika za kardiovaskularna oboljenja | Sleep Duration as a Risk Factor for Cardiovascular Disease

*Branislava Ivanović (Belgrade, RS)*

Antitrombocitna terapija u sekundarnoj prevenciji kardiovaskularnih oboljenja | Antiplatelet therapy for secondary prevention of cardiovascular disease

*Mirza Dilić (Sarajevo, BA)*

10.00  
11.00

**Akutni koronarni sindrom: slučajevi koje ćemo pamtit u 2022. godini | Acute coronary syndrome: cases to be remembered in 2022**

*Vladan Vukčević (Belgrade, RS), Ratko Lasica (Belgrade, RS), Predrag Mitrović (Belgrade, RS), Srđan Bošković (Belgrade, RS), Mirela Načić (Belgrade, RS), Sergej Pantić (Belgrade, RS)*

Rešavanje diferencijalno-dijagnostičke dileme kod bolesnice sa vanbolničkim srčanim zastojem | Solving the differential-diagnostic dilemma in a patient with out-of-hospital cardiac arrest

*Ana Uščumlić (Belgrade, RS)*

Farmakoinvazivni pristup u lečenju bolesnika sa STEMI- veća korist od štete | Pharmacoinvasive approach in the treatment of patients with STEMI - more benefit than harm. Reperfuziona terapija kada PCI nije opcija- non PCI centri u fokusu | Reperfusion treatment when ppCI is not an option- focus on non PCI centers

*Srđan Bošković (Belgrade, RS)*

STEMI komplikovan električnom olujom- značaj pravovremene reperfuzione terapije | STEMI complicated by electrical storm - the importance of timely reperfusion therapy

*Lidija Savić-Spasić (Belgrade, RS), Ratko Lasica (Belgrade, RS)*

Intolerancija na Aspirin kod bolesnice sa STEMI- dilema o optimalnom pristupu revaskularizacije | Aspirin intolerance in a patient with STEMI - a dilemma about the optimal revascularization approach

*Marija Polovina (Belgrade, RS)*

11.00

11.45

## **SIMPOZIJUM | Symposium**

### **Život u dobrom ritmu**

*Sponsored by ADOC*

Flekanid u svakodnevnoj kliničkoj praksi

*Nebojša Mujović (Belgrade, RS)*

Klinički izazovi kod aritmoloških pacijenata

*Marija Zdravković (Belgrade, RS)*

11.45

12.30

## **SIMPOZIJUM | Symposium**

### **Koronarna bolest i hipertenzija**

*Sponsored by Alkaloid*

Praktična primena fiksne kombinacije u lečenju arterijske hipertenzije

*Vesna Stojanov (Belgrade, RS)*

Prasugrel u koronarnoj bolesti

*Vladan Vukčević (Belgrade, RS)*

12.30  
13.15**SIMPOZIJUM | Symposium****Oralna antikoagulantna terapija u ishemijskoj bolesti srca - Ponovno osvajanje starih vrhova | Oral anticoagulant therapy in ischemic heart disease - Recapturing old peaks***Sponsored by Hemofarm***Rivaroksaban u akutnom koronarnom sindromu – Kako? Kome? Kada? | Rivaroxaban in acute coronary syndrome –How? To whom? When?***Predrag Đuran (Belgrade, RS)***Rivaroksaban u sekundarnoj prevenciji ishemijske bolesti srca | Rivaroxaban in the secondary prevention of ischemic heart disease***Srđan Bošković (Belgrade, RS)*13.15  
13.55**Svečano otvaranje | Opening ceremony***(strana | page 12)*14.00  
15.00**ESC preporuke za kardioonkologiju: tumačenje preporuka kroz slučajeve | 2022 ESC guidelines for Cardio-Oncology: interpreting recommendations through cases***Branislava Ivanović (Belgrade, RS), Davorin Radosavljević (Beograd, RS), Dragana Šobić-Šaranović (Belgrade, RS), Olga Petrović (Belgrade, RS)***Kardiovaskularna toksičnost povezana sa lečenjem maligniteta | Cardiovascular toxicity related to cancer treatment***Davorin Radosavljević (Beograd, RS)***Vodič ESC za kardioonkologiju iz 2022 godine | ESC guidelines 2022 for cardio-oncology***Branislava Ivanović (Belgrade, RS)***Primena hemioterapije kod pacijentata sa kardiovaskularnim oboljenjima | Application of chemotherapy in a patient with cardiovascular disease***Branislava Ivanović (Belgrade, RS), Đorđe Dukić (Belgrade, RS)***Oštećenje kardiovaskularnog sistema nakon hemioterapije | Cardiovascular damage after chemotherapy***Olga Petrović (Belgrade, RS), Marija Radomirović (Belgrade, RS)*

15.00  
15.45

**SIMPOZIJUM | Symposium**  
**Mesto klopidogrela u oralnoj antiagregacionoj terapiji**

*Sponsored by Amicus*

Strategija deeskalacije i procena rizika za krvarenje u terapiji KVB

*Mila Kovačević (Novi Sad, RS)*

Harmonizacija optimalne strategije tretmana CAD – ekstenđirana antiagregaciona monoterapija

*Milorad Tešić (Belgrade, RS)*

16.00  
17.00

**Digitalne metode za otkrivanje i lečenje srčanih aritmija | Digital health technologies in detection and management of cardiac arrhythmias. SINERGY & Friends | SINERGIJA & SAFA**

*Gregory Y. H. Lip (Liverpool, UK), Tatjana Potpara (Belgrade, RS), Nebojša Mujović (Belgrade, RS)*

16.00 Otkrivanje AF koristeći digitalne aparate | Detection of AF using digital devices

16.10

*Tatjana Potpara (Belgrade, RS)*

16.10 Digitalne zdravstvene tehnologije u ABC integrisanom protokolu za lečenje AF | Digital health technologies in the ABC integrated management of AF

16.25

*Gregory Y. H. Lip (Liverpool, UK)*

16.25 Digitalne zdravstvene tehnologije ulečenju pacijenata nakon kateterske ablacije | Digital health technologies in the management of patients post catheter ablation

16.40

*Nebojša Mujović (Belgrade, RS)*

16.40 Primena digitalnih zdravstvenih tehnologija u kliničkoj praksi | Implementation of digital health technologies in clinical practice

16.50

*Marija Zdravković (Belgrade, RS)*

16.50 Diskusija | Discussion

17.00

17.00  
18.00

**Savremeno lečenje plućne embolije | Contemporary management of pulmonary embolism**

*Slobodan Obradović (Belgrade, RS), Nebojša Antonijević (Belgrade, RS), Dejan Simeunović (Belgrade, RS)*

Position paper of ESC Working group on Pulmonary Circulation in SINERGY with Serbian Register of 100 catheter interventions in patients with pulmonary embolism

*Slobodan Obradović (Belgrade, RS)*

Chronic thromboembolic pulmonary hypertension: epidemiology, diagnostic and treatment in the light of SINERGY

*Dejan Simeunović (Belgrade, RS)*

Treatment of complex patients with acute pulmonary embolism in the light of SINERGY

*Nebojša Antonijević (Belgrade, RS)*

## Training and Education

- 09.00**  
10.00 **Ehokardiografska radionica–Mitralna regurgitacija | Echocardiography workshop–Mitral regurgitation SINERGY & Friends | SINERGIJA & ECHOS**  
*Moderator: Zorica Mladenović (Belgrade, RS)*  
*Supported by Medicom d.o.o. (Phillips)*
- 10.00**  
11.00 **Ehokardiografska radionica–Trikuspidna regurgitacija | Echocardiography workshop–Tricuspid regurgitation SINERGY & Friends | SINERGIJA & ECHOS**  
*Moderator: Zorica Mladenović (Belgrade, RS)*  
*Supported by Medicom d.o.o. (Phillips)*
- 11.00**  
12.00 **Ehokardiografska Radionica–Aortna regurgitacija | Echocardiography Workshop–Aortic regurgitation SINERGY & Friends | SINERGIJA & ECHOS**  
*Moderator: Ivan Stanković (Belgrade, RS)*  
*Supported by Magna Pharmacia (GE Healthcare)*
- 12.00**  
13.00 **Ehokardiografska radionica– Aortna stenoza | Echocardiography workshop– Aortic stenosis SINERGY & Friends | SINERGIJA & ECHOS**  
*Moderator: Danijela Trifunović – Zamaklar (Belgrade, RS) Co-Moderator: Olga Petrović (Belgrade, RS), Ivana Jovanović (Belgrade, RS)*  
*Supported by Magna Pharmacia (GE Healthcare)*

**13.15 Svečano otvaranje | Opening ceremony**

13.55

*(strana | page 12)***14.30 Medicinske sestre na SINERGIJI – Uloga u sali za kateterizaciju srca**

16.00

*Presedavajući: Milanka Lukić (Belgrade, RS), Velisava Perović (Belgrade, RS), Zlatko Mehmedbegović (Belgrade, RS)***Primarna perkutana koronarna intervencija***Petar Stevanović, (Belgrade, RS)***Retroperitonealni hematomi i lečenje***Dejan Lazović, (Belgrade, RS)***Prijem i obrada COVID pozitivnog pacijenta sa akutnim infarktom miokarda u Sali za kateterizaciju***Stefan Đerović, (Belgrade, RS)***TAVI procedure***Miroslava Kovačević, (Novi Sad, RS)***FFR Workflow***Bora Grujić (Belgrade, RS)***Renalna denervacija***Olja Damjanac (Belgrade, RS)***PTA sa ugradnjom stenta u periferne krvne sudove***Ana Krstić Krošljin, (Zaječar, RS)***IVUS Workflow***Bora Grujić (Belgrade, RS)***16.15 SINERGIJA ENDOKRINOLOGIJE I KARDIOLOGIJE: Medicinske sestre i tehničari**

16.45

*Milanka Lukić (Belgrade, RS), Gordana Isaković (Belgrade, RS), Anica Šarac (Belgrade, RS)***Šta kardiološke sestre treba da znaju o osnovnim dijagnostičkim i terapijskim procedurama u dijabetologiji-primena kliničkih veština***Anica Šarac (Belgrade, RS)*



Šta endokrinološke sestre treba da znaju o zbrinjavanju i praćenju bolesnika nakon invazivne intervencije u Sali za kateterizaciju srca

*Milanka Lukić (Belgrade, RS), Gordana Isaković (Belgrade, RS)*

17.00

### **Medicinske sestre na SINERGIJI–Urgentna medicina**

18.30

*Presedavajući: Ljiljana Kljajić (Belgrade, RS), Miroslava Milošević (Belgrade, RS), Marija Polovina (Belgrade, RS)*

**Dokazi u praksi-značaj /uloga medicinske sestre u bolničkom praćenju srčane insuficijencije**

*Biljana Vukobrat, (Belgrade, RS)*

**Sestrinske intervencije kod perkutane koronarne intervencije**

*Aleksandra Kolarević (Belgrade, RS), Dejan Živanović, (Belgrade, RS)*

**Sestrinske intervencije kod pacijenata obolelih od insuficijencije miokarda posle kovid infekcije**

*Radmila Antonijević, (Belgrade, RS)*

**Aktivnosti medicinske sestre-tehničara pri zbrinjavanju bolesnika sa moždanim udarom I hipertenzijom**

*Nataša Milojković, (Belgrade, RS)*

**Centralni venski kateter**

*Dragana Matijašević, (Belgrade, RS)*

**Priprema pacijenata za kolonoskopski pregled**

*Milica Dejanović, (Belgrade, RS)*

**Aktivnosti medicinske sestre-tehničara pri monitoringu i optimizaciji parametara neinvazivne i invazivne mehaničke ventilacije**

*Nemanja Pajić (Belgrade, RS)*

## Main Room

- 08.45** **Velika imena o velikim temama kardiologije – intervjui sa povodom | Meet the legends: what is hot today in the treatment of cardiovascular diseases?**  
09.00  
*Interviewers: Goran Stanković (Belgrade, RS), Dejan Milašinović (Belgrade, RS)*
- Contemporary trends in interventional management of chronic coronary syndromes  
*Javier Escaned (Madrid, ES) Director of Department of Interventional Cardiology Hospital Clinico San Carlos 2022 European Society of Cardiology Andreas Gruentzig Award winner*
- 09.00** **ESC preporuke iz 2022. godine –plućna hipertenzija kroz slučajeve | 2022 ESC guidelines on pulmonary hypertension: a clinical guide with case discussion**  
10.00  
*Moderatori/Moderators: Stephan Rosenkranz (Cologne, DE), Arsen Ristić (Belgrade, RS) Predsedavajući / Chairpersons: Slobodan Obradović (Belgrade, RS), Ivan Stanković (Belgrade, RS), Uroš Batranović*
- 09.00** **Vodiči Evropskog udruženja kardiologa i Evropskog respiratornog društva za dijagnozu i lečenje plućne hipertenzije 2022: najvažnije nove preporuke | 2022 ESC | ERS Guidelines for the diagnosis and treatment of pulmonary hypertension: most important new recommendations**  
09.20  
*Stephan Rosenkranz (Cologne, DE)*
- 09.20** **Rapidno progresivna plućna hipertenzija u veno-okluzivnoj bolesti: opcije za medikamentoznu terapiju? | Rapidly progressive pulmonary hypertension in pulmonary veno-occlusive disease: what are the options for medical management?**  
09.30  
*Jovan Matijašević (Novi Sad, RS), Slađana Radosavljević (Novi Sad, RS)*
- 09.30** **Mlada bolesnica sa visoko-rizičnom plućnom embolijom: treba li dati lekove za plućnu hipertenziju da bi se smanjilo opterećenje desne komore u fazi oporavka? | A young patient with a high-risk pulmonary embolism: is there a role for PH-specific treatment during the recovery phase to diminish the RV load?**  
09.40  
*Aleksandar Lazarević (Banja Luka, BA)*

09.40 Put bolesnika od blage plućne hipertenzije i pozitivnog testa  
09.50 vazoreaktivnosti do trojne terapije: kada je vreme za transplantaciju pluća? | Patient journey from the initially mild pulmonary hypertension and positive vasoreactivity test to the triple therapy: when is the time for lung transplantation?

*Arsen Ristić (Belgrade, RS)*

09.50 Diskusija | Discussion

10.00

10.00

11.00

**ESC preporuke iz 2022. godine– Kardiovaskularna procena i lečenje bolesnika kod kojih je potrebna nekardijalna hirurgija: uloga kardiologa kroz slučajeve| 2022 ESC guidelines on Cardiovascular Assessment and Management of Patients Undergoing Non-cardiac Surgery: a clinical guide with case discussion**

*Sigrun Halvorsen (Oslo, NO), Branislava Ivanović (Belgrade, RS), Tatjana Potpara (Belgrade, RS), Marko Noč (Ljubljana, SI), Marko Dragaš (Belgrade, RS), Nebojša Lađević (Belgrade, RS), Milan Radović (Belgrade, RS), Dragan Dinčić (Belgrade, RS)*

**Novosti i ključne preporuke 2022 | News and key messages 2022**

*Sigrun Halvorsen (Oslo, NO)*

**Slučaj 1–vaskularna hirurgija kod bolesnika na antitrombotičnoj terapiji zbog skorašnjeg infarkta miokarda i PCI | Case 1–Vascular surgery in a patient on antithrombotic therapy for recent ACS/PCI**

*Marko Dragaš (Belgrade, RS). Petar Zlatanović (Belgrade, RS)*

**Slučaj 2– Nekardijalna hirurgija kod bolesnika sa tesnom aortnom stenozom | Case 2–Surgery in patients with severe aortic stenosis**

*Nebojša Lađević (Belgrade, RS), Miloš Lazić (Belgrade, RS)*

**Diskusija | Q&A**

11.00

12.00

**Neinvazivne dijagnostičke metode u kardiologiji: novi horizonti u 2022. godini | Non-invasive testing in cardiovascular medicine: new horizons in 2022**

*Anastazija Stojić Milosavljević (Novi Sad, RS), Dragana Šobić-Šaranović (Belgrade, RS), Radosav Vidaković (Belgrade, RS), Danijela Trifunović-Zamaklar (Belgrade, RS), Tamara Kovačević-Preradović (Banja Luka, BA)*

Nuklearna medicina i savremena dijagnostika transtiretinske amiloidoze srca | Nuclear medicine and state of the art imaging of transthyretin cardiac amyloidosis

*Dragana Šobić-Šaranović (Belgrade, RS)*

Kardiomagnetna rezonanca u proceni vijabilnost miokarda | CMR in the evaluation of myocardial viability

*Marija Zdravković (Belgrade, RS)*

Kontrastna ehokardiografija u proceni segmetne kontraktilnosti | Contrast echocardiography in the evaluation of segmental contractility

*Anastazija Stojšić Milosavljević (Novi Sad, RS)*

Dijagnostičke i prognostičke implikacije "Strain rate" u proceni hipertrofije leve komore | Diagnostic and prognostic implications of Strain rate in the evaluation of left ventricular hypertrophy

*Tamara Kovačević-Preradović (Banja Luka, BA)*

MDCT koronarografija u proceni vulnerabilnosti plaka | MDCT coronary angiography in the evaluation of plaque vulnerability

*Radosav Vidaković (Belgrade, RS)*

12.00

13.00

**Simpozijum | Lunch symposium | Dapagliflozin- zaštitimo život pacijentima sa srčanom insuficijencijom**

*Moderator: Goran Stanković (Belgrade, RS) Predavači: Arsen Ristić (Belgrade, RS), Petar Otašević (Belgrade, RS), Mila Kovačević (Novi Sad, RS)*

*Sponsored by AstraZeneca*

13.00

14.00

**Žene za žene u kardiologiji | Women for women in cardiology**

**SINERGY & friends | SINERGIJA & Udruženje kardiologa Srbije**

*Vijay Kunadian (Newcastle upon Tyne, UK), Valeria Paradies (Rotterdam, NL), Anastazija Stojšić Milosavljević (Novi Sad, RS), Svetlana Apostolović (Niš, RS), Sanja Stanković (Belgrade, RS), Jozica Šikić (Zagreb, HR), Gordana Krljanac (Belgrade, RS), Mila Kovačević (Novi Sad, RS)*

**INOCA today | INOCA danas**

*Vijay Kunadian (Newcastle upon Tyne, UK)*

**Management of INOCA in Serbia | Lečenje bolesnika sa INOCA u Srbiji**

*Anastazija Stojšić Milosavljević (Novi Sad, RS), Mila Kovačević (Novi Sad, RS)*

**MINOCA today | MINOCA danas**

*Valeria Paradies (Rotterdam, NL)*

**Management of MINOCA in Serbia | Lečenje bolesnika sa MINOCA u Srbiji**

*Svetlana Apostolović (Niš, RS)*

**Antifosfolipidni sindrom kao uzrok MINOCA | Antiphospholipid syndrome as a cause of MINOCA**

*Aleksandra Đoković (Belgrade, RS)*

14.00

**SIMPOZIJUM (plenarna sesija) | Symposium (plenary session)**

15.00

**Second Generation Physiology | Druga generacija koronarne fiziologije**

*Predavač: Dr. Carlos Collet Bortone (Aalst, BE) Co-Director of Cardiovascular Center at OLV-Aalst, Belgium Sponsored by Abbott Vascular*

15.00

**UŽIVO prenos (Klinika Paster, Tuluz): kog bolesnika i kada uputiti za TAVI- standardizovani protokoli u Srbiji | Standardized protocol for TAVI referrals in Serbia with a LIVE case transmission from Clinique Pasteur, Toulouse**

16.30

*Operators: Nicolas Dumonteil (Toulouse,FR), Didier Tchetché (Toulouse,FR)  
Chairpersons: Francesco Maisano (Milan, IT), Peter Andreka (Budapest, HU),  
Panelists: Christian Eek (Oslo, NO), Jozica Šikić (Zagreb, HR), Goran Stanković (Belgrade, RS), Milan Nedeljković (Belgrade, RS), Svetozar Putnik (Belgrade, RS)*

**Live case transmission from Clinique Pasteur, Toulouse (60 min)  
Surgical perspective on TAVI**

*Francesco Maisano (Milan, IT)*

**Coronary artery disease and aortic stenosis: ongoing dilemmas**

*Peter Andreka (Budapest, HU)*

16.30

**Simpozijum | Symposium**

17.30

*Sponsored by Pfizer*

**16.30 Izazovi savremene oralne antikaogulante terapije kod pacijenata sa AF-dokazi iz kliničke prakse**

17.00

*Ivan Stanković (Belgrade, RS)*

**Značaj antikoagulantne terapije kod pacijenata sa AF i ACS/ PCI-prikaz slučaja**

*Marko Milanov (Belgrade, RS)*

**17.00 Transtiretinska amiloidoza sa kardiomiopatijom**

17.30

*Arsen Risić (Belgrade, RS)*

Značaj genetičkog testiranja za potvrdu dijagnoze transtiretinske amiloidoze

*Sonja Pavlović (Belgrade, RS)*

Neurološki znaci i simptomi transtiretinske amiloidoze

*Stojan Perić (Belgrade, RS)*

17.30

19.00

**SINERGIJA interventne kardiologije i kardiohirurgije: slučajevi koje ću pamti iz 2022 | SINERGY of interventional cardiology and cardiovascular surgery: the cases I will remember from 2022**

*Siniša Stojković (Belgrade, RS), Slobodan Mićović (Belgrade, RS), Svetozar Putnik (Belgrade, RS), Matjaž Bunc (Ljubljana, SI), Ivan Stojanović (Belgrade, RS), Marko Banović (Belgrade, RS)*

TAVI u valvuli nakon hirurgije ascendentne aorte i prethodno neuspešne TAVI procedure | TAVI valve-in-valve after surgery of ascending aorta and failure of TAVI device

*Matjaz Bunc (Ljubljana, SI)*

Strategija hirurškog rešavanja srčanog popuštanja i funkcionalne MR nakon AIM | Strategy of surgical management of heart failure and functional MR after MI

*Svetozar Putnik (Belgrade, RS)*

Kompleksna rekonstrukcija mitralne valvule kod bolesnika sa ishemijskom mitralnom regurgitacijom. Redak klinički scenario? | Complex mitral repair in a patient with apparently pure ischemic MR. Infrequent scenario?

*Ivan Stojanović (Belgrade, RS)*

Hirurška zamena aortne valvule nakon neuspele TAVI procedure | SAVR after unsuccessful TAVI

*Petar Vukovic (Belgrade, RS)*

Ključne poruke iz AVATAR studije kroz prikaze slučajeva | Key lessons in case examples from the AVATAR trial

*Marko Banović (Belgrade, RS)*

## Interactive Room

**09.00** ● **UŽIVO prenosi iz Univerzitetskog kliničkog centra Srbije | LIVE**  
**10.30** **CASE transmission from University Clinical Center of Serbia**

*Operator: Gerald Werner (Darmstadt, DE)*

*Chairpersons: Leo Finci (Geneva, CH), Valery Gelev (Sofia, BG), Lampros Michalis (Ioannina, GR), Nenad Božinović (Niš, RS)*

*Panelists: Radoslav Romanović (Belgrade, RS), Nemanja Đenić (Belgrade, RS), Miodrag Dikić (Belgrade, RS), Aleksandar Davidović (Belgrade, RS), Vladimir Dedović (Belgrade, RS), Mladen Tasić (Belgrade, RS)*

**My most memorable CTO PCI from 2022**

*Valery Gelev (Sofia, BG)*

**My most memorable complex PCI from 2022**

*Mladen Tasić (Belgrade, RS)*

**10.30** ● **Uživo prenosi iz Indije | LIVE CASE transmission from India**  
**11.30**

*Operator: Balbir Singh (New Delhi, IN)*

*Hospital: Max Hospital, Saket, New Delhi*

*Chairpersons: Goran Stanković (Belgrade, RS), Siniša Stojković (Belgrade, RS), Thomas Johnson (Bristol, UK), Lampros Michalis (Ioannina, GR). Supported by Medtronic*

**11.30** **Nove tehnologije u sali za katerizaciju | New technologies in the**  
**12.30** **cath lab**

**Stabilna AP: optimalna medikamentna terapija vs CFR vs PCI | Stable AP: optimal medical therapy vs coronary sinus flow reducer vs PCI**

*Matjaž Bunc (Ljubljana, SI)*

**Kardiogeni šok: prognoza, dijagnoza i lečenje | Cardiogenic Shock: Prognosis, Diagnosis and Management**

*Lampros Michalis (Ioannina, GR)*

**VA-ECMO: most ka rešenju za noćne more iz sale za kateterizaciju | VA-ECMO: a bridge to the solution for cath lab nightmares**

*Marko Noč (Ljubljana, SI)*

**HoloLens –virtuelno navođenje kao deo edukacije u sali za kateterizaciju srca | HoloLens–remote proctoring in the cath lab | HoloLens– remote proctoring in the cath lab**

*Slobodan Čalić (Arendal, NO)*

12.30  
13.30

**Komplikacije u perkutanim koronarnih intervencijama: kako sprečiti i kako lečiti Drugi deo | Complications in coronary interventions: prevention and management part II**

*Ivan Ilić (Belgrade, RS), Zoran Perišić (Niš, RS), Bratislav Milosavljević (Belgrade, RS), Zlatko Mehmedbegović (Belgrade, RS)*

**OCT evaluation of undersized stent**

*Luka Vukmirović (Belgrade, RS)*

**Coronary perforation management**

*Mladen Tasić (Belgrade, RS)*

**IVUS assisted wiring during primary PCI for very-late stent thrombosis**

*Igor Tomas (Novi Sad, RS)*

**Coronary stent dislodgement**

*Miroslav Nikolić (Niš, RS)*

**The enemy of good is perfect - LM stent extraction**

*Natalija Odanović (Belgrade, RS)*

**Iatrogenic aortic dissection during coronarography**

*Zoran Jović (Belgrade, RS)*

13.30  
15.00

**Plenarna predavanja: pravci razvoja u interventnoj kardiologiji | Key note lectures–future trends in interventional cardiology**

*Yves Louvard (Paris, FR), Sunao Nakamura (Tokyo, JP), Gerald Werner (Darmstadt, DE), Gregory Lip (Liverpool, UK), Suichiro Takanashi (Tokyo, JP), Vladan Vukčević (Belgrade, RS), Dejan Milašinović (Belgrade, RS)*

**Atrial fibrillation and vascular disease: A bad combination**

*Gregory Y. H. Lip (Liverpool, UK)*

**Evidence base for left main PCI in 2022**

*Yves Louvard (Paris, FR)*

**Evidence base for CTO PCI in 2022**

*Gerald Werner (Darmstadt, DE)*

**Key evidence from MITO registry**

*Sunao Nakamura (Tokyo, JP)*

**Extended myectomy for HOCM**

*Shuichiro Takanashi (Tokyo, JP)*



## Discussion

15.00  
15.30**Simpozijum | Lunch symposium | Artificial Intelligence in Intravascular Imaging: The Future is Now –OCT Case based Approach | Veštačka inteligencija u intravaskularnom imidžingu: Budućnost je počela - primena OCT-a kroz slučajeve***Valeria Paradies (Rotterdam, NL) Chair EAPCI committee for gender and disparities Sponsored by Abbott Vascular*15.30  
16.30**Spontana koronarna disekcija: diskusija kroz slučajeve | Spontaneous coronary artery dissection in case examples***Svetlana Apostolović (Niš, RS), Milovan Petrović (Novi Sad, RS), Vladimir Mitov (Zaječar, RS), Mila Kovačević (Novi Sad, RS), Dejan Milašinić (Belgrade, RS)***Prikaz slučaja i neinvazivni imidžing | Case presentation and non-invasive imaging***Gordana Krljanac (Belgrade, RS)***Interpretacija angiografskog nalaza + OCT | Interpretation of angiographic findings + OCT***Zlatko Mehmedbegović (Belgrade, RS)***Primena “cutting” balona u SCAD-u | Use of cutting balloons in SCAD***Bojan Maričić (Niš, RS)***Medikamentna terapija | Optimal medical therapy***Ivan Ilić (Belgrade, RS)***Diskusija i završna reč | Discussion and closing remarks***Svi | All*16.30  
18.30**EBC konsenzus iz 2022. godine: zamke u perkutanom lečenju koronarnih bifurkacija - drugi deo | EBC Consensus 2022 – pitfalls in bifurcation PCI - part 2 A joint educational project between SINERGY and Terumo Learning Edge**16.30 Pitfalls of Cullotte stenting  
17.20**Mechanisms***Gabor Toth (Graz, AT)*

**Case presentation and discussion**

*Goran Stanković (Belgrade, RS), Yves Louvard (Paris, FR), Shao-Liang Chen (Nanjing, CN), Gabor Toth (Graz, AT), Tom Johnson (Bristol, UK), Vijayalakshmi Kunadian (Newcastle upon Tyne, UK)*

**Simulation based learning**

*Zlatko Mehmedbegović (Belgrade, RS), Dejan Milašinović (Belgrade, RS), Mila Kovačević (Novi Sad, RS)*

17.20 **Break**  
17.30

17.30 **Pitfalls of DK Crush stenting**  
18.30

**Mechanisms**

*Shao-Liang Chen (Nanjing, CN)*

**Case presentation and discussion**

*Goran Stanković (Belgrade, RS), Yves Louvard (Paris, FR), Shao-Liang Chen (Nanjing, CN), Gabor Toth (Graz, AT), Tom Johnson (Bristol, UK), Vijayalakshmi Kunadian (Newcastle upon Tyne, UK)*

**Simulation based learning**

*Zlatko Mehmedbegović (Belgrade, RS), Dejan Milašinović (Belgrade, RS), Mila Kovačević (Novi Sad, RS)*

## Contemporary Cardiology

09.00  
10.00

**SINERGIJA invazivne i neinvazivne kardiologije: savremeni algoritmi lečenja koronarne bolesti kroz slučajeve | SINERGY of invasive and non-invasive cardiology: contemporary treatment algorithms of coronary artery disease in case examples. SINERGY & friends - SINERGIJA & Udruženje kardiologa R. Srpske**

*Vladimir Miloradović (Kragujevac, RS), Tamara Kovačević-Preradović (Banja Luka, BA), Dejan Orlić (Belgrade, RS), Ivana Nedeljković (Belgrade, RS), Željko Živanović (Banja Luka, BA), Darko Paovica (Trebince, BA)*

**Invazivna i neinvazivna procena glavnog stabla | Invasive and non-invasive assessment for LM**

*Željko Živanović (Banja Luka, BA)*

**Kompleksna procena rizika za iznenadnu srčanu smrt***Dragan Unčanin (Banja Luka, BA)***Višestruki modaliteti imidžinga u dijagnostici bolesnika sa dispnejom | Multi-modality imaging in a patient with dyspnoea***Sonja Šalinger (Niš, RS)***Da li je neinfarktna stenozna značajna-kardiomagnetna rezonanca ima odgovor | Nonculprit stenosis dilemma-CMR provides an answer***Predrag Đuran (Belgrade, RS)*

10.00

11.00

**Prikazi i diskusija slučajeva iz kliničke prakse: da li će prezentovani slučajevi da obogate vašu kliničku praksu? | Case presentation form clinical practice with discussion: Will these presented cases enrich your clinical practice?***Organizator sesije: Zorana Vasiljević-Pokrajčić, Akademija medicinskih nauka, Srpskog lekarskog društva i Udruženje žena lekara***Pozdravna reč predsednika Akademija medicinskih nauka Srpskog lekarskog društva prof dr Ljubice Đukanović***Predsedništvo: Milika Ašanin (Belgrade, RS), Predrag Mitrović (Belgrade, RS), Zorana Vasiljević-Pokrajčić (Belgrade, RS), Dubravka Rajić (Belgrade, RS)**Panelists: Arsen Ristić (Belgrade, RS), Tomica Milosavljević (Belgrade, RS), Vera Popović Brkić (Belgrade, RS), Ljiljana Jovović (Belgrade, RS), Mirjana Stojković (Belgrade, RS)***Srčana insuficijencija u miokarditisu – da li smo na pravom putu? | Heart failure in acute myocarditis - are we on the right track?***Slavenka Petković Ćurić (Zrenjanin, RS)***Veštačka valvula i Gave sindrom – između Scile i Haribde | Artificial heart valve and Gave syndrome – between Scylla and Charybdis***Snežana Bošković (Čačak, RS)***Srčana insuficijencija retke etiologije i još ređeg toka | Heart failure of a rare etiology and an even more rare clinical course***Maja Prodanović (Belgrade, RS), Ana Karadžić (Belgrade, RS), M. Stojković (Belgrade, RS)***Poruke za poneti | Take home messages***Zorana Vasiljević-Pokrajčić (Belgrade, RS)*

11.00 **Simpozijum | Symposium | Dabigatran kod pacijenata sa AF i PCI**  
11.30 **-implementacija dokaza u kliničku praksu**

*Sponsored by Boehringer Ingelheim*

Šta do sada znamo o mestu dabigatrana kod pacijenata sa AF i PCI

*Vladimir Miloradović (Kragujevac, RS)*

Kako razmišljamo kod kompleksnog pacijenta sa AF nakon PCI

*Milan Dobrić (Belgrade, RS)*

Diskusija

11.30 **Aterosklerotska kardiovaskularna bolest – imamo li način da je**  
12.00 **usporimo?**

*Sponsored by Novo Nordisk*

Efikasnost u glikemijskoj kontroli GLP-1RA | Efficacy of glycemc control of GLP-1RA

*Aleksandra Jotić (Belgrade, RS)*

Metabolički efekti GLP-1RA | Metabolic effects of GLP-1RA

*Katarina Lalić (Belgrade, RS)*

Uticaj GLP-1RA na aterosklerotski plak | Impact of GLP-1RA on atherosclerotic plaques

*Arsen Ristić (Belgrade, RS)*

12.00 **Srčana slabost sa očuvanom e젝cionom frakcijom (HFpEF): kompletan dijagnostički spektar kroz prikaze slučajeva | Heart failure**  
13.00 **with preserved ejection fraction (HFpEF): the full diagnostic spectrum with case presentations**

*Branislava Ivanović (Belgrade, RS), Danijela Trifunović-Zamaklar (Belgrade, RS)*

Sveprisutna ali zanemarena: zašto je važno postaviti dijagnozu pacijentima sa srčanom slabošću sa očuvanom e젝cionom frakcijom | Ever-present, yet neglected: why is it important to diagnose heart failure with a preserved ejection fraction?

*Branislava Ivanović (Belgrade, RS)*

Ehokardiografska procena dijastolne funkcije leve komore kao ekvivalent za dijagnozu HFpEF: DA ili NE? | Echocardiographic assessment of left ventricular diastolic function as an equivalent for the diagnosis of HFpEF: YES or NO?

*Olga Petrović (Belgrade, RS)*

Uloga Natriuretskog peptida u dijagnozi HFpEF vs HFrEF | The role of natriuretic peptides in the diagnosis of HFpEF vs HFrEF

*Sanja Stanković (Belgrade, RS)*

I na kraju...dijagnostička slagalica nakon svega: algoritmi za HFpEF iz HFA/ESC vodiča | At the end....the diagnostic puzzle after all: algorithms for HFpEF from the HFA/ESC guide

*Danijela Trifunović-Zamaklar (Belgrade, RS)*

13.00  
14.00

**Neželjeni efekti antiaritmika kroz slučajeve | Adverse effects of antiarrhythmic medication in case examples**

*Nebojša Mujović (Belgrade, RS), Tatjana Potpara (Belgrade, RS), Milan Marinković (Belgrade, RS), Aleksandar Kocijančić (Belgrade, RS), Milosav Tomović (Belgrade, RS)*

Antiaritmijski lekovi: šta kažu ESC preporuke | Antiarrhythmic drugs: ESC recommendations

*Tatjana Potpara (Belgrade, RS)*

Prikaz bolesnika | Case presentation

*Milan Marinković (Belgrade, RS)*

Prikaz bolesnika | Case presentation

*Aleksandar Kocijančić (Belgrade, RS)*

Šta ne smemo da zaboravimo | What not to forget

*Nebojša Mujović (Belgrade, RS)*

14.00  
14.45

**Simpozijum | Symposium | LDL holesterol: Od faktora rizika do terapijskog cilja**

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14.00 Postizanje ciljnog nivoa LDL holesterola u prevenciji ASKVB:  
14.15 klinički izazovi

*Nebojša Lalić (Belgrade, RS)*

14.15 **Nove terapijske mogućnosti u kontroli hiperholesterolemije**

14.30 *Katarina Lalić (Belgrade, RS)*

14.30 **Inovativni pristupi u lečenju aterosklerotske kardiovaskularne bolesti**

14.45 *Goran Stanković (Belgrade, RS)*

14.45 **SIMPOZIJUM | Symposium**

15.30

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**Cardiac Contractility Modulation (CCM) in the treatment of chronic heart failure | Modulacija srčane kontraktilnosti u lečenju srčane insuficijencije**

**Coronary Sinus Reducer for Treatment of Refractory Angina | Reduktor koronarnog sinusa za lečenje refrakterne angine pectoris**

**Impella CP with Smart Assist Supported PCI | Perkutane koronarne procedure podržane Impella CP sistemom sa Smart Assist tehnologijom**

*Predavač: Saša Hinić (Belgrade, RS)*

15.30

16.15

**Tumačenje EKG zapisa: SINERGIJA kliničke i invazivne kardiologije | ECG interpretation: SINERGY of non-invasive and invasive cardiology**

*Vladan Vukčević (Belgrade, RS), Nebojša Mujović (Belgrade, RS), Milan Marinković (Belgrade, RS), Dejan Milašinović (Belgrade, RS)*

**Elevacija ST-segmenta u V1-3 i atipičan bol u grudima**

*Dejan Milašinović (Belgrade, RS)*

**Ventrikularne ekstrasistole kod mlade žene**

*Milan Marinković (Belgrade, RS)*

**Mlad bolesnik sa difuznom depresijom ST segmenta**

*Dejan Milašinović (Belgrade, RS), Milan Marinković (Belgrade, RS)*

16.15

16.45

**SIMPOZIJUM | Symposium | Zlatna decenija iskustva sa tikagrelorom**

*Slobodan Obradović (Belgrade, RS), Ilija Srdanović (Novi Sad, RS)*

*Sponsored by AstraZeneca*

16.45  
17.30**SIMPOZIJUM | Symposium | Rivaroksaban u fokusu: saveti, teorija i praksa***Sponsored by Galenika*

Da li znamo sve o prednostima primene?

*Siniša Stojković (Belgrade, RS)*

Naša iskustva sa lekom

*Milan Marinković (Belgrade, RS)*17.30  
18.30**Medical biochemist as a clinical consultant | Medicinski biohemičar kao klinički konsultant. SINERGY & friends | SINERGIJA & SCLM (Serbian Society for Clinical Laboratory Medicine and Science)**

Zajedno smo jači | We are better together

*Sanja Stanković (Belgrade, RS)*

Medicinski biohemičari kao klinički konsultanti | Medical biochemist as a clinical consultant

*Sanja Stankovic (Belgrade, RS)*

Uloga određivanja natriuretskih peptida u Urgentnom centru | Interpretation of natriuretic peptides in Emergency Department (Case 1)

*Marija Polovina (Belgrade, RS)*

Varijabilnost troponina: iskustva Urgentnog centra | Interference in troponin assays: experience of Emergency Department (Case 2)

*Lidija Savic (Belgrade, RS)***Training and Education**09.00  
10.00**Ehokardiografska radionica - Kontrastna ehokardiografija | Echocardiography workshop - Contrast echocardiography SINERGY & Friends | SINERGIJA & ECHOS***Moderator: Snežana Tadić (Novi Sad, RS)**Supported by Magna Pharmacia (GE Healthcare)*

10.00  
11.00

**Ehokardiografska radionica–Ultrazvuk pluća | Echocardiography workshop–Lung ultrasound | SINERGY & Friends | SINERGIJA & ECHOS**

*Moderator: Maja Stefanović (Novi Sad, RS)*

*Supported by Magna Pharmacia (GE Healthcare)*

11.00  
12.00

**Ehokardiografska radionica–Funkcija desne komore u plućnoj hipertenziji | Echocardiography workshop–Right ventricle function in pulmonary hypertension. SINERGY & Friends | SINERGIJA & ECHOS**

*Moderator: Olga Petrović (Belgrade, RS)*

*Supported by Medicom d.o.o. (Phillips)*

12.00  
13.00

**Ehokardiografska radionica–Ehokardiografska procena dijasolne funkcije LK i dijagnoza HFpEF | Echocardiography workshop–Echocardiographic evaluation of diastolic function and HFpEF diagnosis. SINERGY & Friends | SINERGIJA & ECHOS**

*Presedavajući: Ivana Paunović (Belgrade, RS), Danijela Trifunović-Zamaklar (Belgrade, RS)*

*Supported by Medicom d.o.o. (Phillips)*

15.00  
16.30

**Medicinske sestre na SINERGIJI–Neinvazivna kardiovaskularna dijagnostika**

*Presedavajući: Gordana Isaković (Belgrade, RS) , Biljana Vukobrat (Belgrade, RS), Marko Banović (Belgrade, RS)*

**Transtorakalni eho-tehnika pregleda**

*Jelena Mijačić (Belgrade, RS)*

**Aktivnosti medicinske sestre kod izvođenja kontrastne transezofagusne ehokardiografije kod bolesnika sa kardijalnim tromboembolizmom**

*Jovana Milošević (Belgrade, RS)*

**Akutno srčano popuštanje kod pacijentkinje u šestom mesecu trudnoće-prikaz slučaja**

*Dejana Đorđević (Belgrade, RS)*

**Bolesti mitralne valvule-eho procena**

*Biljana Jerenić (Belgrade, RS)*



**Primena ergospirometrije tokom procene bolesnika za transplantaciju srca**

*Katarina Matejić (Belgrade, RS)*

**Značaj stress-ehokardiografije u dijagnostici koronarne bolesti**

*Zorica Grujičić (Belgrade, RS)*

17.00

18.30

**Medicinske sestre na SINERGIJI - Zbrinjavanje kardioloških bolesnika u prehospitalnim i hospitalnim uslovima**

*Presedavajući: Gordana Isaković (Belgrade, RS), Tatjana Đokić (Belgrade, RS), Jelena Simić (Belgrade, RS)*

**Od dokaza do prakse-medicinska sestra kao značajan član multidisciplinarnog tima za srčanu insuficijenciju u ambulantnom lečenju toka srčane insuficijencije**

*Biljana Vukobrat (Belgrade, RS)*

**Monitoring pacijenata sa srčanom insuficijencijom: Uloga specijalizovanih medicinskih sestara**

*Tijana Komazec (Belgrade, RS)*

**Specifičnosti nege bolesnika sa atrijalnom fibrilacijom**

*Ana Ivanović (Belgrade, RS)*

**Priprema bolesnika za transplantaciju srca**

*Marijana Petković (Belgrade, RS)*

**Zdravstvena nega bolesnika sa infektivnim endokarditisom**

*Milena Sazdanović (Belgrade, RS)*

**Aktivnosti medicinske sestre u konverziji atrijalne fibrilacije spoljašnjim sinhronim DC šokom**

*Julka Popović (Belgrade, RS)*

**Saveti za život nakon ugradnje pejsmejкера**

*Jelena Đokić (Belgrade, RS)*

## Contact info

### Email

office@sinergy-belgrade.com

### Technical Secretariat

MD, Zlatko Mehmedbegović

zlatkombegovic@gmail.com

+381 60 66 787 61

MD, Dario Jelić

duga13@gmail.com

+381 64 129 31 00

MD, Đorđe Mladenović

mladendjolem@gmail.com

MD, Lazar Travica

lazartravica18@gmail.com

### Technical Organizers

TCA TRAVEL AGENCY

Fax/Tel

+ 381 11 32 38 514

Mobile

+381 63 241 787 from 09-17h

Fax/Tel

+ 381 11 3238 809

Email

tcasinergy@beotel.rs

### Contact

Mobile: Mrs. Katarina Kovacević

+ 381 63 300 719

Mobile: Mrs. Radmila Kovacević

+381 63 8494 145

Following the trends of major congresses in the field of cardiology in Europe, which after two pandemic years held their first editions with the LIVE presence of participants, we inform you that the SYNERGY 2022 will be held in its traditional format at the Crowne Plaza Hotel on September 8-9th, 2022. Parts of the congress will be broadcasted digitally on the official SINERGY platform.

### Venue

Hotel Crowne Plaza Belgrade

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[www.ihg.com/CrownePlaza/Belgrade](http://www.ihg.com/CrownePlaza/Belgrade)

## Currency

The Serbian currency is Serbian Dinar (abbreviated as RSD). The current exchange rate is about 118 RSD for 1 Euro. Credit cards (VISA, Euro card, MasterCard, American Express, Diners Club) are accepted in most shops. Automated Teller Machines (ATMs) and Exchange offices are also available in the Hotel. For detailed information contact Hotel reception.

## Public Transportation

Bus lines 68, 95, as well as tram lines 7, 7L, 9, 11, and 13, connect the Hotel with the City. The one-way tickets are available in the buses and trams (cost 150 RSD, app. 1.2 Euro), and also the multiple-use tickets can be acquired at kiosks in the front of the Center. Taxis are available throughout the City of Belgrade, and also in front of the Hotel.

## Language

The official language of the Conference is English.

## WiFi

Free WiFi is provided for all conference participants. Connection details to be provided on-site.

## Weather Forecast

During the three days of the conference mostly sunny weather is expected, with average daily temperatures in the month of September, ranging from 13 low-24 high °C. Check local weather at [accuweather.com](http://accuweather.com)

## Official Travel Agency

For hotel reservations and travel arrangements please contact TCA travel agency

Ms. Radmila Kovačević or  
Ms. Katarina Kovačević  
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## Registration Fee

Regular fee 150 EUR  
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Preregistered participants can pick up their ID tags and conference material at the registration desk. Registration gives you access to scientific content and congress-related materials that will be provided for every participant upon registration at the venue.

Registration fee for all on-site attendees allows access to scientific sessions, includes congress promotional materials, lunch box, coffee, and refreshments during the congress hours. Sinergy congress does not offer attendees any sports, leisure activities, or gala dinners to participants.

The conference program is accredited by the Medical Council of Serbia as an International meeting, decision 153-02-475/2022-01, number A-1-1544/22 with 15 KME points for lecturers and 10 KME points for attendees.

Certificates of attendance will be available for the registered participants from 12 PM on Friday, September 9th, at the registration desk. Also, digital versions in PDF may be provided, as per request, after the meeting.

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**Reference:**

1. Sažetak karakteristika leka Forxiga<sup>®</sup>, novembar 2021.
2. McMurray JJV, et al. *N Engl J Med* 2019;381:1995-2008
3. M. Packer et al. *NEJM* 383;15, October 2020.
4. Docherty kf et al. *eur heart j.* 2020; 41, 2379-2392

Broj dozvole: 515-01-01758-19-001 od 30.01.2020.

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**Referenca:** 1. Marso, S. P. *et al.* (2017) Efficacy and safety of degludec versus glargine in type 2 diabetes. *New England Journal of Medicine*, 377(8), p.723-732.  
2. Wysham, C. *et al.* (2017) Effect of insulin degludec vs insulin glargine U100 on hypoglycemia in patients with type 2 diabetes: the SWITCH 2 randomized clinical trial. *Jama*, 318(1), p.45-56. 3. Lane, W. *et al.* (2017) Effect of insulin degludec vs insulin glargine U100 on hypoglycemia in patients with type 1 diabetes: the SWITCH 1 randomized clinical trial. *Jama*, 318(1), p. 33-44.

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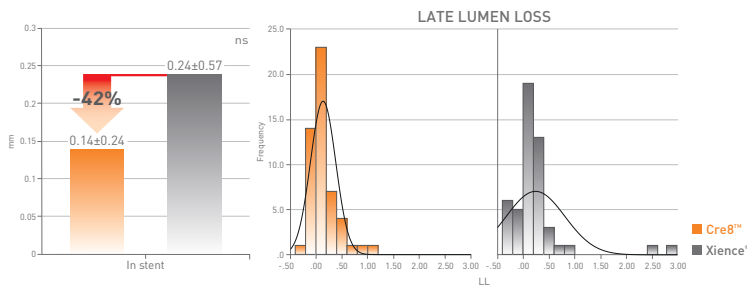
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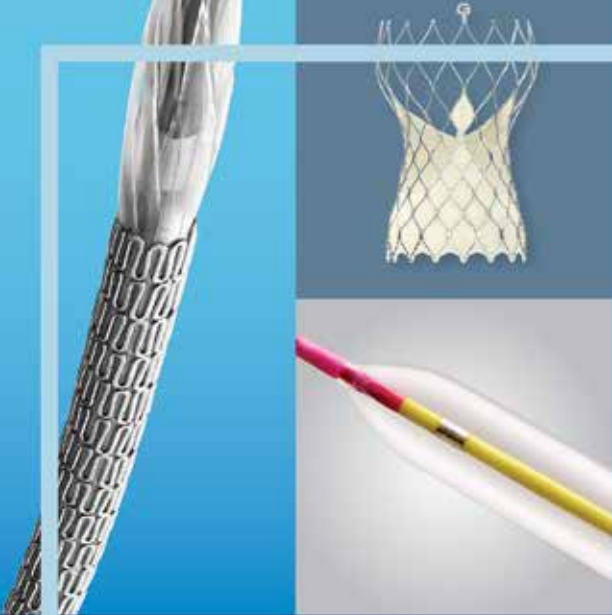
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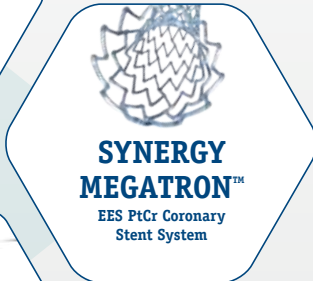
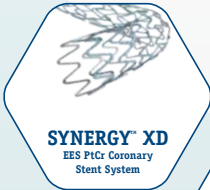


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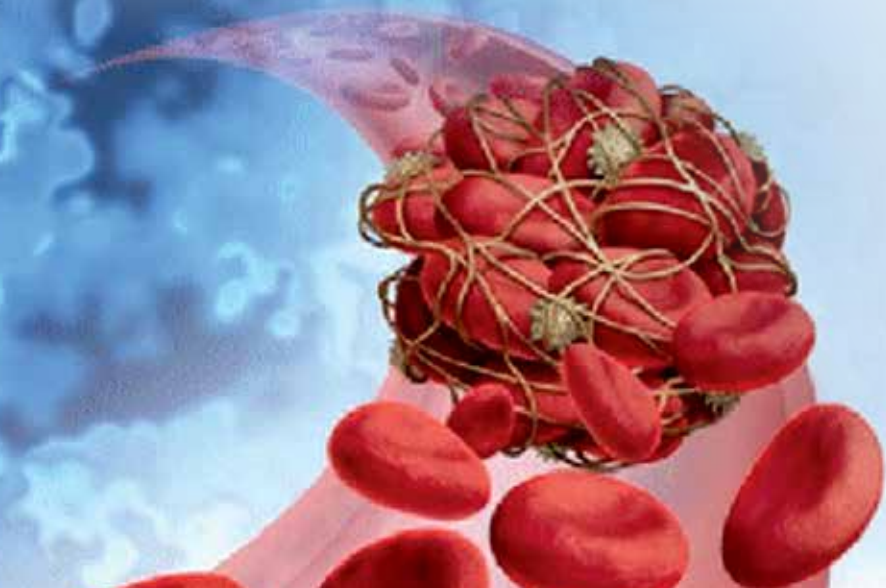
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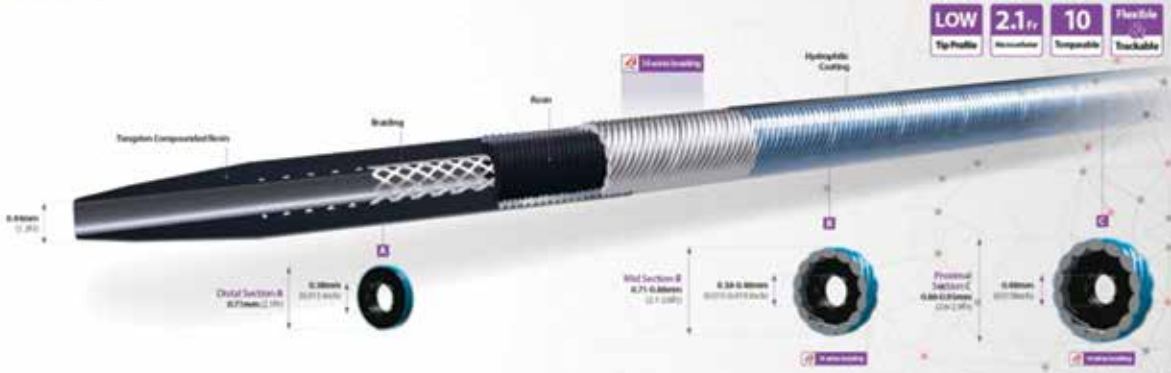


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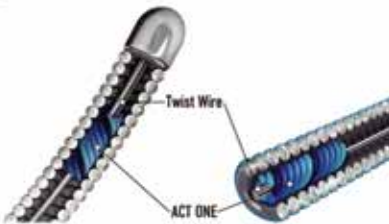


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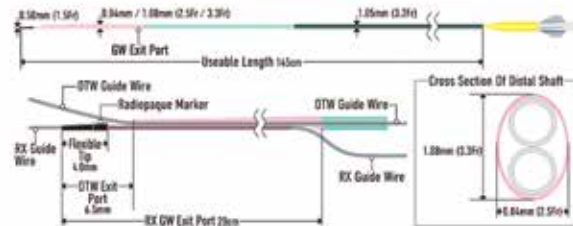
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For more lubricity



## ASAHI SASUKE

Stability - Real Value in Your Procedure

Distal shaft cross section



# APTUS



APTUS d.o.o. Beograd  
011/7943-741 011/7943-742

# JA KUCAM

## Cardiopirin<sup>®</sup> 75 mg



Samo za oralnu upotrebu. Pre prve primene leka, neophodno je konsultovati lekara.

Pre upotrebe detaljno proučiti uputstvo! O indikacijama, merama opreza i neželjenim reakcijama na lek, posavetujte se sa lekarom ili farmaceutom.



You like OptoWire 2,  
You will LOVE OptoWire III



Your Pressure Guidewire  
to **DIAGNOSE** and **TREAT** with Confidence

opSens<sup>iii</sup> | Medical

DESIGN



BENEFITS



**Better Performance<sup>1</sup>**

- 1 Shorter tip to reach more distal lesions
- 2 Sensor housing window with rounded edges to reduce stent catch
- 3 Rugged proximal shaft
- 4 Concentric design from tip to proximal shaft



**Kink Resistance**

74% more kink resistance<sup>1</sup>



**Torque Response**

Additional 14% better torque response

SPECIFICATIONS

Operating pressure	-30 to +300 mmHg
Accuracy	± 3mmHg plus ± 3% of reading (-30 to 60 mmHg) 0.3% of reading (50 to 300 mmHg)
Zero thermal effect	0.3 mmHg / °C
Sensitivity thermal effect	0.3% / °C
Zero drift	< 1 mmHg / h

ORDERING INFORMATION

PRODUCT REF NUMBER	DESCRIPTION	LENGTH	TIP
F3032	OptoWire III	280 cm	Straight

No line. Carefully read all instructions prior to use. OptoWire™ is designed, developed and manufactured by OpSens Inc. Patient pending.

How to order:  
order@opsens.com

OpSens Inc.  
750 Boulevard du Parc Technologique  
Quebec QC G1P 4H3 Canada  
T 1 418 761-0333  
info@opsensmedical.com / opsensmedical.com  
LB-090-23-c

<sup>1</sup> Data on file, REF-002-22-15, Internal for outside. Straight tip. Pictures are illustrative and not representative of exact product.

opSens<sup>iii</sup> | Medical



## MyVal-1 Study Favourable Outcomes at 1-year\*

**LOW** Device-related Mortality  
Incidence of Stroke  
New Permanent Pacemaker

# Turn innovation into common practice



## ARTIS icono

Transforming care delivery for  
cardiovascular interventions.

[siemens-healthineers.tld/artis icono](https://www.siemens-healthineers.tld/artis%20icono)

**SIEMENS**  
Healthineers



# OLITOR<sup>®</sup>

rosuvastatin/**ezetimib**



Samo za stručnu javnost.

Pre upotrebe leka proučiti tekst SmPC-a u celosti.

Sažetak karakteristika leka, avgust 2019.

Režim izdavanja leka: Lek se izdaje uz lekarski recept.

Broj i datum dozvole za lek:

Olitor<sup>®</sup>, kapsula, tvrda, 10 mg/10 mg, 3 x 10 tvrdih kapsula: 515-01-03503-16-001 od 16.7.2018.

Olitor<sup>®</sup>, kapsula, tvrda, 20 mg/10 mg, 3 x 10 tvrdih kapsula: 515-01-03504-16-001 od 16.7.2018.

Nosilac dozvole za stavljenje leka u promet:

Servier d.o.o., Milutina Milankovića 11a, Beograd - Novi Beograd, Srbija

Odobreno od strane ALIMS broj: 515-08-20146-20-003 od 09.3.2021.

RS-011-011-22-0TH





 **ROXERA PLUS**<sup>®</sup>  
*rosuvastatin/ezetimib*

10 mg/10 mg  
20 mg/10 mg  
**40 mg/10 mg**

Držite holesterol na povodcu

 **KRKA**

*Pre upotrebe detaljno proučiti uputstvo! O indikacijama, merama opreza i neželjenim reakcijama na lek, posavetujte se sa lekarom ili farmaceutom.*

*See you in 2023*

**SINERGY** 

**08-09th September, Belgrade**

Serbian conference on interventional  
cardiology, cardiovascular imaging  
and drug therapy

20  
**22**