

28.05.2015

Četvrtak / Thursday

	Glavna dvorana / Plenary hall - Orhideja	Dvorana Mimoza / Mimoza hall	Dvorana Lavanda / Lavanda Hall
14:00-15:30	<b>TEČAJ OSNOVA EHOKARDIOGRAFIJE – PREDAVANJA / TEACHING COURSE- LECTURES</b>	<b>Izabrani sažeci / Selected abstracts</b> <b>Klinički slučajevi / Case reports</b>	Mini simpozij / Mini symposium
	Fizikalne osnove ehokardiografije / Physical fundamentals of echocardiography, <b>Z.Baričević</b> 2D & M-mode ehokardiografija / 2D & M-mode echocardiography, <b>A. Ružič</b> Doppler ehokardiografija I hemodinamika / Doppler echocardiography and hemodynamics, <b>V. Pehar Pečinić</b>	<ol style="list-style-type: none"> <li>1.Echocardiography in Young Adult With Congenital Heart Disease Presenting with Isolated Right-sided Heart Failure - Ebstein's anomaly, <b>Čatić J</b></li> <li>2.The various mechanisms of tricuspid regurgitation in patients with right ventricular leads - a case series, <b>Golubić K</b></li> <li>3.Takotsubo cardiomyopathy associated with hypereosinophilic syndrome, <b>Kurtić E.</b></li> <li>4.Cardiac masses-differential diagnosis: Metastatic melanoma of the right ventricle mistaken for a thrombus, <b>Makarović S.</b></li> <li>5.Global and regional assessment of left ventricle longitudinal strain in patient with non-ST-segment elevation myocardial infarction: going further in left ventricular function in acute settings , <b>Jakšić Jurinjak S.</b></li> <li>6.Three dimensional transesophageal echocardiography and cardiac magnetic resonance imaging as complementary modalities in diagnosing and assesment of atrial septal defect: a case presentation, <b>Šustar A</b></li> <li>7.Reduction of severe functional mitral regurgitation using the percutaneous approach with the Mitraclip system: demonstration of first Slovenian cases, <b>Ambrožič J.</b></li> <li>8.Dyspnoea after cardiac surgery – two unexpected echocardiographic solutions to a single symptom, <b>Došen D.</b></li> </ol>	<p>Genzyme symposium</p> <p>Coffee &amp; refreshment</p>
15:30-16:00	<b>Stanka za kavu / Coffee break</b> (exhibiton hall)		
	Glavna dvorana / Plenary hall - Orhideja	Dvorana Mimoza / Mimoza hall	
16:00-18:00	<b>Kada i kako utvrđujemo vijabilnost / When and how to perform viability assessment?</b>	<b>TEČAJ / TEACHING COURSE</b> <b>IMAGING CAMPUS I</b>	

	<p>KEYNOTE LECTURE          Patofiziologijom ishemije do razumijevanja oslikavanja /<i>Pathophysiology of ischaemia to understand imaging</i> <b>F.Rademarkers</b></p>	<p>Potpuni ehokardiografski pregled / Complete echocardiographic examination, <b>M. Brida</b></p> <p>Anatomija i morfologija lijevog i desnog srca / Left and right heart anatomy and morphology <b>T. Zaninović</b></p> <p>Procjena veličina i volumena srčanih šupljina / Assessment of chamber dimensions and volume, <b>A. Trbović</b></p> <p>Procjena sistoličke funkcije / Assessment of systolic function <b>K. Selthofer Relatić</b></p>
	<p>Stres ehokardiografija / <i>Stress echocardiography</i>, <b>L. Herbots</b>          Nuklearno oslikavanje/ Nuclear imaging - SPECT/PET, <b>S.Težak</b>          Magnetska rezonancija srca / <i>Cardiac Magnetic Resonance - CMRI</i>, <b>V.Peršić</b>          Prikaz kliničkog slučaja / <i>Clinical case</i> , <b>V.Rešković Lukšić</b></p> <p><b>RASPRAVA STRUČNJAKA / EXPERT PANEL DISCUSSION</b></p>	
<p>18:00</p> <p>20:00</p>	<p><b>Pozdravna riječ / Welcome</b>          Počasno predavanje /<i>Honorary lecture</i>:          Ehokardiografija u sistemskim bolestima /<i>Echocardiography in Systemic Disease</i> <b>G.R. Sutherland</b>  <b>Koktel dobrodošlice / Welcome cocktail</b></p>	
<p style="text-align: center;"><b>29.05.2015</b>  <b>Petak / Friday</b></p>		
	<p style="text-align: center;"><b>Glavna dvorana / Plenary hall - Orhideja</b></p>	<p style="text-align: center;"><b>Mimoza hall</b></p>
<p>08:30-10:00</p>	<p style="text-align: center;"><b>TEČAJ OSNOVA EHOKARDIOGRAFIJE – PREDAVANJA / TEACHING COURSE- LECTURES</b></p>	<p style="text-align: center;"><b>IMAGING CAMPUS</b>  <b>Napredni ECHO / Advance ECHO course</b></p>

	<p>Srce u volumnom i tlačnom opterećenju / Heart in pressure and volume overload, <i>I. Ivanac Vranešić</i></p> <p>Dilatatacijska kardiomiopatija – idiopatska, specifična i druge/ Dilatative cardiomyopathy-idiopathic,specific and others, <i>J. Šeparović Hanževački</i></p> <p>Ehokardiografija u ishemijskoj bolesti srca / Echocardiography in ischaemic heart disease, <i>D. Lovrić</i></p>	<p>Kako koristiti studiju deformacije u kliničkoj praksi / How to use Strain Imaging in Clinical practice, <i>M.Kowalski</i></p>
<p>10:00-10:30</p>	<p><b>Stanka za kavu / Coffee break</b> (exhibiton hall)</p>	
<p>10:30-12:00</p>	<p><b>Studija deformacije - Klinička vrijednost i nove perspektive</b> <i>/Clinical Value And New Horizons In Strain Imaging</i></p>	<p><b>TEČAJ / TEACHING COURSE</b> <b>IMAGING CAMPUS II</b></p>
	<p><u>KEYNOTE LECTURE</u></p> <p>Globalna i regionalna funkcija miokarda / Global and regional myocardial function - Strain imaging review, <i>G.R. Sutherland</i></p>	<p>Aortalni zalistak– morfologija i procjena stenozе / Aortic valve - Morphology and assessment of stenosis, <i>K. Šutalo</i></p> <p>Mitralni zalistak – morfologija i procjena stenozе / Mitral valve - morphology and assessment of stenosis , <i>N. Bulj</i></p>
	<p>Vrijednost studije deformacije tijekom kemoterapije / <i>Value of Strain imaging during chemotherapy , D. Lovrić</i></p> <p>Longitudinalna deformacija lijevog atrija I atrijska fibrilacija / <i>Left atrial longitudinal strain and atrial fibrillation, M. Vrsalovic</i></p> <p>Odnos rastezanja i deformacije- novi alat za procjenu kontraktilnosti? / <i>Prestretch-strain relationship-new tool for contractility measure? F. Rademarkers</i></p>	
<p>12:00 –14:00</p>		

## Mini Symposium & Lunch break by Pfizer

14:00 -15:00

### Asimptomatska teška bolest srčanih zalistaka – Izazovi u kliničkoj praksi / *Asymptomatic Severe VHD – Challenging Clinical Situation*

Bolja procjena rizika u teškoj asimptomatskoj aortnoj stenozii / *Improving risk stratification in asymptomatic severe aortic stenosis, V.Rešković Lukšić*

Prolaps mitralnog zalistka i mitralna regurgitacija – procjena težine greške i rizika/ *MVP and mitral regurgitation –assessment and risk stratification, L.Herbots*

Višetruke bolesti aortalnog i mitralnog zalistka – posebnosti i izazovi / *Left-sided multiple valve disease – specific features and challenges J. Šeparović Hanževački*

#### ROUND TABLE DISCUSSION WITH EXPERTS PANEL

TEČAJ / *TEACHING COURSE*  
IMAGING CAMPUS III

Mitralni zalistak– morfologija i procjena regurgitacije /*Mitral valve - Morphology and assessment of regurgitation , D. Žagar*

Aortalni zalistak – morfologija i procjena regurgitacije / *Aortic valve - Morphology and assessment of regurgitation, V.Rešković Lukšić*

15:00 - 16:00

### Opterećenje desnog srca u prirođenim srčanim bolestima odraslih / *Right Heart Overload In GUCH Diseases*

Klinički osvrti/ *Clinical point of view*

Desno srce u volumnom opterećenju

/ *Right heart in volume overload, I. Ivanac Vranešić*

Desno srce u tlačnom opterećenju

/ *Right heart in pressure overload M.Brida*

Disfunkcija izgonskog trakta desne klijetke – uloga ehokardiografije / *Right ventricular outflow dysfunction - role of echocardiography, M.Kowalski*

Magnetska rezonancija srca -CMRI u GUCH bolesnika / *CMRI assessment of GUCH pts, M.Boban*

16:00-16:30	<p><i>Stanka za kavu /Coffee break</i></p> <p><i>Exhibition hall</i></p>	
16:30-18:00	<p><b>TEČAJ OSNOVA EHOKARDIOGRAFIJE – PREDAVANJA / TEACHING COURSE- LECTURES</b></p>	<p><b>IMAGING CAMPUS</b></p> <p><i>Napredni ECHO / Advance ECHO course</i></p> <p><i>CRT – kako izabrati I pratiti bolesnike /CRT – How to select and follow up CRT pts.</i></p>
	<p>Procjena dijastoličke funkcije / Assessment of diastolic function, <i>F. Flaschkampf</i></p> <p>Hipertrofijska I restriktivna kardiomiopatija / Hypertrophic and restrictive cardiomyopathy, <i>V. Peršić</i></p> <p>Bolesti perikarda /Pericardial disease, <i>D. Planinc</i></p>	<p>Procjena mehaničke disinkronije / Mechanical dysynchrony assessment, <i>Ž. Baričević</i></p> <p>AV I VV električna i ECHO optimizacija / AV and VV Electrical &amp;ECHO optimization, <i>J. Šeparović Hanževački</i></p> <p>RASPRAVA STRUČNJAKA / ROUND DISCUSSION WITH EXPERTS PANEL</p>
18:00-19:00	<p><b>Sastanak RS za ehokardiografiju i oslikavanje srca / WG on echocardiography and cardiac imaging Meeting</b></p> <p>Teme /Topics: Opravdane/neopravdane ECHO pretrage, Predstavljanje Hrvatskog izdanja smjernica za bolesti zalistaka, Novi DTP-ovi, Akreditacija laboratorija</p>	

20:30	<b>Dinner &amp; Party</b>	
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**30.05.2015.  
Subota / Saturday**

	Glavna dvorana / Plenary hall - Orhideja	Mimoza hall
08:30-10:00	<p style="text-align: center;"><b>Bolesti srčanog mišića &amp; zatajivanje srca / <i>Cardiomyopathies &amp; heart failure</i></b></p> <p>ECHO u akutnom zatajivanju srca / <i>ECHO in acute heart failure</i>, <b>A. Nešković</b>  Mehanička cirkulatorna potpora – ehokardiografsko praćenje / <i>Mechanical circulatory support – Echocardiographic follow up</i>, <b>D. Miličić</b>  Neinvazivna procjena hemodinamike desnog srca / <i>Noninvasive right heart hemodynamics</i>, <b>D. Planinc</b>  ARVC – je li ECHO dovoljan? / <i>ARVC- is ECHO enough?</i> <b>F. Baraković</b></p>	<p style="text-align: center;"><b>Što je novo u smjernicama i preporukama? / <i>What's new in guidelines and recommendations?</i></b></p> <p>Nedoumice u infektivnom endokarditisu – profilaksa više nije nužna / <i>Controversy in infective endocarditis – prophylaxis is no longer needed</i>, <b>J. Mirat</b>  Ehokardiografska procjena za TAVI - preporuke / <i>Echocardiographic Assessment for TAVI – recommendations</i>, <b>D. Rudan</b>  Praćenje veličine uzlazne aorte CT-om / <i>Follow up of ascending aorta diameter by CT</i> <b>M. Jukic</b>  Preporuke EACVI-ja / <i>Latest EACVI recommendations</i>, <b>M.Ivanuša</b></p>

10:00-10:30	<b>Stanka za kavu / Coffee break</b> <i>Exhibition hall</i>	
10:30-12:00	<b>Izazovi u sekundarnoj mitralnoj regurgitaciji / Challenging issues in secondary mitral regurgitation</b>	<b>TEČAJ OSNOVA EHOKARDIOGRAFIJE – PREDAVANJA / TEACHING COURSE - LECTURES</b>
	<p>Klinički izazovi funkcionalne mitralne regurgitacije / <i>Clinical issues in functional MR, F. Fläschkampf</i></p> <p>3D mjerenja mitralnog prstena / <i>3D quantification of the mitral annulus, L. Badano</i></p> <p>Što kardijalni kirurg želi znati ? / <i>What cardiac surgeon would like to know ?, H. Gašparović</i></p> <p>Prikaz kliničkog slučaja/ <i>Clinical Case, I. Ivanac Vranešić</i></p> <p>RASPRAVA STRUČNJAKA/ <i>ROUND TABLE DISCUSSION WITH EXPERTS PANEL</i></p>	<p>Ehokardiografija u hitnim stanjima / <i>Echocardiography in emergency situations, A. Nešković</i></p> <p>Akutni aortalni sindrom / <i>Acute aortic syndrome, D. Miličić</i></p> <p>Procjena tvorbi u srcu / <i>Assessment of intracardiac masses, N. Bulj</i></p>
12:00-14:00	<b>Stanka za ručak / Lunch break</b> <i>Exhibition hall</i>	
14:00-15:30	<b>TEČAJ OSNOVA EHOKARDIOGRAFIJE – PREDAVANJA / TEACHING COURSE- LECTURES</b>	<b>IMAGING CAMPUS</b> <b>Napredni ECHO / Advance ECHO course</b>
	<p>Desnostrani srčani zalisci – morfološka i funkcionalna procjena / <i>Right sided heart valves - Morphological and functional assessment, D. Planinc</i></p>	<p>Trodimenzionalna ehokardiografija: 3D TTE i TEE / <i>How to perform tridimensional echocardiography: 3D TTE and TOE, L. Badano</i></p>

	Procjena zalisnih proteza / <i>Assessment of artificial heart valves</i> , <b>V. Brida</b> Endokarditis / <i>Endocarditis</i> , <b>J.Vincelj</b>		
15:30-16:00	<b>Stanka za kavu / Coffee break</b> <i>Exhibition hall</i>		
16:00- 17:00	<b>Srce kao izvoriste embolizacija / Cardiac source of embolisation</b>	<b>Izabrani sažeci/Selected abstracts</b> <b>Znanstveni sažeci / Scientific Abstract session</b>	<b>ISPIT NACIONALNE AKREDITACIJE</b> <b>/ NATIONAL ACREDITATION EXAM</b>
	<p>Srce kao izvoriste embolusa u moždanom udaru / <i>Cardiac source of embolism in stroke</i>, <b>E. Srbinsvska</b></p> <p>Uloga transezofagusne ehokardiografije u perkutanom zatvaranju foramena ovale / <i>Role of Transoesophageal Echocardiography in Percutaneous Closure of Patent Foramen Ovale</i>, <b>N. Černič Šuligoj</b></p> <p style="text-align: center;"><b>Vaskularna patologija u cjelovitoj kardiovaskularnoj procjeni / Vascular pathology in integrated cardiovascular assessment</b></p> <p>Kliničko značenje funkcionalnih i slikovnih metoda u angiologiji - sastavni dio kardiovaskularne procjene / <i>Clinical value of functional vascular imaging – integrated part of cardiovascular assessment</i>, <b>Lj.Banfić</b></p>	<p>1.Global longitudinal peak systolic strain is reduced shortly after heart transplantation, <b>Baričević Ž.</b></p> <p>2. Regional left ventricle wall function in acute myocarditis as assessed by 2-dimensional speckle tracking echocardiography, <b>Černe Čerček A.</b></p> <p>3.Diagnosis of Early Myocardial Damage in Asymptomatic Diabetic Patients using 2D speckle tracking Echocardiography, <b>Ferati F.</b></p> <p>4.Can previous treatment with beta-blockers attenuate myocardial dysfunction in patients with Tako-Tsubo cardiomyopathy?, <b>Samardžić J.</b></p> <p>5.Testosterone and left ventricular diastolic function in men with heart failure, <b>Čulić V.</b></p>	<b>Pismeni ispit / Written exam</b>
17:00- 18:00	<b>Put do dijagnoze – izazovni slučajevi / Road to the diagnosis - challenging cases</b>	<b>Nove tehnologije/ New technologies</b>	
	Kasna dijagnoza konstriktivnog perikarditisa/ <i>Late diagnosis of constrictive pericarditis</i> , <b>B. Glavaš Konja</b>	<p>1. Handheld Ultrasound: Stethoscope retirement ?, <b>Drinković N.</b></p> <p>2. The Role of Computational Analysis in Aortic Dissection, <b>Smajić E.</b></p>	



	Lažni Eisenmengerov sindrom u atrijskom septalnom defektu / False Eisenmenger syndrome in atrial septal defect, <i>D.Došen</i>		
18:00	Zatvaranje kongresa/ Closing remarks		