

**III НАЦИОНАЛНА СРЕЩА ПО ЕХОКАРДИОГРАФИЯ И НЕИНВАЗИВНА ОБРАЗНА ДИАГНОСТИКА В  
КАРДИОЛОГИЯТА**  
**III NATIONAL CONGRESS ON ECHOCARDIOGRAPHY AND MULTIMODALITY IMAGING IN CARDIOVASCULAR  
DISEASES**

4-6 юли 2019 г., хотел "РИУ Правец", гр. Правец  
4-6 July 2019, RIU Pravets Resort, Pravets

**ПРОГРАМА  
PROGRAM**



4 юли, четвъртък  
4 July, Thursday

12:00

**Пристигане, настаняване и регистрация**  
**Arrival, accommodation and registration**

**Session 1 - Multimodality imaging in emergency room**

**Chairpersons: E. Kinova, R. Shabani**

**Lecturer:**

14:00 14:20 Echocardiography in intensive care unit

R. Shabani

14:20 14:40 Echocardiography in shock patient

L. Vladimirova

14:40 15:00 Echo evaluation of Aortic dissection

E. Kinova

15:00 15:20 Imaging in suspected cardiogenic embolism

M. Staneva

15:20	15:35	Emerging role of point-of-care echo	I. Simova
15:35	15:50	Role of noninvasive imaging for assessment patients with sudden cardiac death	K. Hristova
15:50	16:00	Дискусия / Discussion	

<b>16:00</b>	<b>16:30</b>	<b>Кафе пауза Coffee break</b>	
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**Session 2 - Heart is more than the left ventricle**

<b>Chairpersons: N. Zlatareva, I. Simova</b>	<b>Lecturer:</b>
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16:30	16:50	Advances in RV imaging and quantification	N. Zlatareva
16:50	17:10	Strain: beyond the left ventricle	K. Hristova
17:10	17:30	Echocardiography for diagnosis and management of pulmonary embolism	Sv. Tsonev
17:30	17:50	Tricuspid regurgitation - the new classification	Tz. Katova
17:50	18:10	Aortic stiffness – is it a practical parameter?	I. Simova
18:10	18:30	Fabry disease as a diagnostic challenge in patients with undetermined cardiomyopathy	Chairperson: E. Paskalev Lecturer: M. Gospodinova

<b>18:30</b>		<b>Откриване и вечеря Official opening and Dinner</b>	
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**5 юли, петък  
5 July, Friday**

**Session 3 - Noninvasive quantification of the heart - new directions**

<b>Chairpersons: K. Hristova</b>	<b>Lecturer:</b>
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9:00	9:20	Strain measurements and detection of cardiotoxicity	I. Simova
9:20	9:35	Strain in the evaluation of nonischemic cardiomyopathy	Y. Serapovic
9:35	9:55	Non-invasive echo assessment of regional myocardial work: what can stress-strain-loops tell?	R. Shabani
9:55	10:10	Strain imaging in congenital heart diseases – where we are?	W. Lee
10:10	10:30	ABCDE protocol in stress echocardiography	E. Picano
10:30	11:00	Relationship between left ventricular remodeling and the indicators for atherosclerosis vessel changes	K. Hristova
11:00	11:05	Дискусия / Discussion	
<b>11:05</b>	<b>11:25</b>	<b>Кафе пауза Coffee break</b>	
<b>Session 4</b>			
<b>Chairpersons: E. Kinova</b>			<b>Lecturer:</b>
11:25	12:25	Multimodal Imaging diagnostics in Restrictive cardiomyopathies	Chairperson: E. Kinova
11:25	11:40	The Role of EchoCardiography	M. Gospodinova
11:40	11:50	The Role of nuclear-magnetic-resonance and computer tomography	K. Genova
11:50	12:00	The role of the Nuclear medicine	M. Garcheva
12:00	12:15	Clinical cases Multimodal Imaging diagnostics at patients with cardio-amyloidosis	M. Gospodinova, K. Genova, M. Garcheva
12:15	12:25	Въпроси и отговори / Questions and answers	

12:25	12:35	HITACHI Lisendo 880 – Redefining of cardiovascular imaging	H. Van Elst
<b>12:35</b>	<b>13:30</b>	<b>Обяд Lunch</b>	
<b>Session 5 - Meet the HEART VALVE TEAM</b>			
<b>Chairpersons: P. Panayotov, I. Petrov, A. Kelchev, D. Panayotova, Y. Getskov</b>			<b>Lecturer:</b>
13:30	14:00	Aortic valve - role of cardiologist, interventional cardiologist, surgeon	P. Panayotov, I. Petrov
14:00	14:30	Mitral valve - role of cardiologist, interventional cardiologist, surgeon	A. Kelchev, D. Panayotova
14:30	15:00	Other valves - role of cardiologist, interventional cardiologist, surgeon	Y. Getskov
<b>15:00</b>	<b>15:30</b>	<b>Кафе пауза Coffee break</b>	
<b>Session 6 - Clinical imaging in heart failure</b>			
<b>Chairpersons: R. Shabani, L. Vladimirova</b>			<b>Lecturer:</b>
15:30	15:45	HFpEF revisited: imaging-guided diagnosing, phenotyping and treatment	M. Galderisi
15:45	16:00	Echo criteria for CRT – can we do better than current guidelines?	I. Simova
16:00	16:15	Echo in reversible cardiomyopathies	M. Gospodinova
16:15	16:30	Syncope and chronic fatigue syndrome	B. Milovanovic
16:30	16:50	The radiation issues in cardiac imaging	E. Picano
16:50	17:00	Дискусия / Discussion	

17:00	17:15	From the echocardiographic evaluation to the medication therapy of arterial hypertension	K. Hristova
17:15	17:30	Echocardiographic evaluation of hypertension mediated organ damage - solution for treatment	K. Hristova
17:30	17:40	Medication therapy of arterial hypertension - which are the echocardiographic parameters, proving the right choice?	E. Kinova
<b>17:40</b>	<b>17:50</b>	<b>Пауза Break</b>	
17:50	18:20	Modern echo techniques in clinical practice - workshop	K. Hristova
18:20	18:50	Basic principles of cardiac MRI – workshop	K. Hristova
<b>20:00</b>		<b>Вечеря Dinner</b>	

6 юли, събота  
6 July, Saturday

### Session 7 - Advanced imaging in cardiomyopathies

Chairpersons: Y. Yotov, I. Gruev

Lecturer:

8:00	8:20	Multimodality imaging in hypertrophic cardiomyopathy	Y. Yotov
8:20	8:40	Novel echocardiographic techniques in determination of ischemic/non-ischemic etiology of DCM	I. Gruev
8:40	9:00	The utility of strain echocardiography in infiltrative myocardial disease	I. Simova
9:00	9:20	Hypertrophic cardiomyopathies and risk of sudden cardiac death	A. Nossikof
9:20	9:30	Дискусия / Discussion	

### Session 8 - Multimodality imaging in everyday practice

Chairpersons: M. Staneva, K. Genova			Lecturer:
9:30	9:50	Multimodality approach to acute aortic syndromes	Sv. Tzonev
9:50	10:05	CT – echo data fusion	K. Hristova
10:05	10:25	Ca score and assessing of asymptomatic patients	V. Stoianova
10:25	10:45	Cardiac magnetic resonance imaging for detection of ischemia	A. Nossikof
10:45	11:00	Дискусия / Discussion	
<b>11:00</b>	<b>11:30</b>	<b>Кафе пауза Coffee break</b>	
Session 9 - Subclinical myocardial disease			
Chairpersons: K. Hristova, N. Zlatareva			Lecturer:
11:30	11:45	Left atrial strain: the new frontier	N. Zlatareva
11:45	12:00	CT assessment of morphology of left atrial appendage	B. Bogdanova
12:00	12:15	How to detect microvascular dysfunction in hypertrophic cardiomyopathy?	Sv. Tzonev
12:15	12:30	Sigmoid septum: spectrum of genetic hypertrophic CM or an incidental finding	R. Shabani
12:30	12:45	“Animal signs” in imaging diagnostic	P. Popeski
<b>12:45</b>	<b>12:55</b>	<b>Закриване Official closing</b>	