

Friday, 18 May

Hall Sea

/Paradise Blue Hotel/

- 8:00 - 10:00** Valvular heart diseases II - Aortic stenosis – from natural history to intervention
Chairmen: Y. Yotov, M. Saric
- 08:00-08:20 Natural history, and current concept of AS
S. Shrivastava / India/
- 08:20-08:40 Doppler imaging of AS – tips and tricks
R. Pai /USA/
- 08:40-09:00 Role of 3DE and Multimodality imaging for assessing of AS
K. Aggarwal /USA/
- 09:00-09:20 Issue of trans catheter AVR – TAVR
M. Saric /USA/
- 09:20-09:40 Cardiac reverse remodeling after heart valve surgery
L. Vladimirova /Bulgaria/
- 09:40-10:00 Three challenges clinical cases
R. Pai /USA/
- 10:00 - 10:30** Coffee Break and visit to the exhibition in the lobby of Paradise Blue Hotel
- 10:30 - 13:00** JOINT SESSION WITH Korean Society of Echocardiography, BWG of CVI and ISCU -
Up to date research on LV function
Chairmen: K. Hristova, JB Park
- 10:30-10:50 Assessment of Central Hemodynamics using Noninvasive Cardiovascular Imaging
W.I.Yang /South Korea/
- 10:50-11:10 Echocardiography and multimodality imaging in patient with HFpEF
JB. Park / South Korea/
- 11:10-11:30 Treatment and prevention of cardiotoxicity from cancer treatment
E. Kinova /Bulgaria/
- 11:30-11:50 Dyspnea in HCMF – a complex cardiac and ventilatory interactions – based on
cardiopulmonary test and stress echocardiography
K. Hristova /Bulgaria/
- 11:50-12:10 An usual case of LV apex involvement in HCMF
V. M. Parato /Italy/
- 12:10-12:30 Clinical case of involvement of LV function by FMF
L. Andreeva/Bulgaria/
- 12:30-12:45** Discussion
- 13:00 - 14:00** Lunch Satellite Symposium by Berlin Chemie in Paradise Blue Hotel, Hall Sea
Echocardiographic assessment of the clinical effects of the therapy in patients with
Cardiovascular diseases.
K. Hristova /Bulgaria/, E. Kinova /Bulgaria/, V. Mincheva /Bulgaria/
- 14:30 - 16:30** The Commons: Diabetic and Hypertensive Heart Disease
Chairmen: L. Vadimirova-Kitova, E. Srbinovska
- 14:30-14:50 The Diabetic Heart
S. Jovanova /FYROM/

- 14:50-15:10 The Hypertensive Heart
R. Ivanova /Bulgaria/
- 15:10-15:30 Ischemic Disease: Microvascular and Coronary Flow Reserve
I. Simova /Bulgaria/
- 15:30-15:50 Vascular: Carotid Intima-Media Thickness
M. Staneva /Bulgaria /
- 15:50-16:10 Appropriate Echo Evaluation Follow-up for the Diabetic and/or Hypertensive Patient
I.Gruev /Bulgaria/
- 16:10-16:30 How to avoid pitfalls in interpretation of perfusion imaging?
A. Singh /USA/

16:30 - 17:00 Coffee Break and visit to the exhibition in the lobby of Paradise Blue Hotel

17:00 - 19:00 HEART FAILURE

Chairmen: L. Vladimirova - Kitova, V.M. Parato

- 17:00-17:20 Incorporating guidelines in the clinical practice
V. M. Parato /Italy/
- 17:20-17:40 Systolic function in 2018 – role of twisting and deformation
E. Donal /France/
- 17:40-18:00 Diastolic function in 2018 – suction and relaxation
F. Sozzi /Italy/
- 18:00-18:20 What are the best prognostics markers in heart failure – imaging vs biomarkers
S. Parashar /India/
- 18:20-18:40 Stress echo in heart failure patients
A. Salustri /Qatar/
- 18:40-19:00 Myocardial dyssynchrony in HF
M. Vadalazhkaya /Belarus/

19:00 - 19:30 Satellite Symposium I KRKA

Chairman: A. Gudev /Bulgaria/

A step further in treatment of CV diseases
M. Sabovic /Slovenia/

20:30 - 22:30 Sponsor's evening

Hall Wind & Sky

/Paradise Blue Hotel/

8:00 - 10:00 CLINICAL USE OF 2D SPECKLE TRACKING

Chairmen: L. Vladimirova-Kitova, P.Claus

- 08:00-08:20 Deformation Imaging with tracking techniques, echo versus MRI.
P. Claus /Belgium/
- 08:20-08:40 Assessment of the layer strain.
A. Gopal /USA/
- 08:40-09:00 Right ventricle strain – better than classical parameters
K. Hristova /Bulgaria/
- 09:00-09:20 Evidence matter – when and how to use 2D and 3D speckle tracking today?
A. Gopal /USA/
- 09:20-09:40 Lessons from the EACVI / ASE intervencor study
J. Kasprzak /Poland/

- 09:40-10:00 Right ventricular afterload and ventricular interdependency
P. Claus /Belgium/
- 10:00 - 10:30 Coffee Break and visit to the exhibition in the lobby of Paradise Blue Hotel**
- 10:30 - 13:00 LEFT VENTRICULAR FUNCTION**
Chairmen: R. Radoslavova, J. Nesser
- 10:30-10:50 Cardiac chamber quantifications according to the guidelines
St. Goldstein /USA/
- 10:50-11:10 3 DE echocardiography in LV assessment
J. Nesser /Austria/
- 11:10-11:30 Guidelines based selection of cardiac resynchronization therapy recipients.
I. Simova /Bulgaria/
- 11:30-11:50 LV haemodynamics in heart failure
P. Manoria /India/
- 11:50-12:10 Assessment of left atrial function- predictors of clinical success after PVI
R. Radoslavova /Bulgaria/
- 12:10-12:30 Multimodality imaging for diastolic function
D. Neglia /Italy/
- 13:00 - 14:00 Lunch Satellite Symposium by Berlin Chemie in Paradise Blue Hotel, Hall Sea**
Echocardiographic assessment of the clinical effects of the therapy in patients with Cardiovascular diseases.
K. Hristova /Bulgaria/, E. Kinova /Bulgaria/, V. Mincheva /Bulgaria/
- 14:30 - 16:30 Oral Abstracts session I**
Chairmen: R. Shabani, E. Plonska
- 14:30-14:40 Pulmonary artery pressure before and after Mitraclip
I. Tonchev /Israel/
- 14:40-14:50 Correlation between LAA spontaneous echo contrast and fractional change of its orifice area
L. Mihov /Bulgaria/
- 14:50-15:00 Pregnancy-associated myocardial infarction presenting as a peripartal cardiomyopathy in a 37-year-old woman
D. Gencheva /Bulgaria/
- 15:00-15:10 CLIP THE STITCH: Mitraclip techniques 5 years after Alfieri stitch mitral valve repair
I. Tonchev /Israel/
- 15:10-15:20 Left atria phasic function in HCP versus hypertensive heart disease in middle aged patients.
A. Borizanova /Bulgaria/
- 15:20-15:30 Rare case of paradoxal embolism
D. Vassileva /Bulgaria /
- 15:30-15:40 Echocardiography in petroleum workers
A. Sarma /India/
- 15:40-15:50 A story with a sudden start and almost unexpected ending
M. Vladova /Bulgaria /
- 15:50-16:00 Non- bacterial thrombotic endocarditis in a patient with rheumatoid
T. Kurteva /Bulgaria /
- 16:00-16:30 Discussion
- 16:30 - 17:00 Coffee Break and visit to the exhibition in the lobby of Paradise Blue Hotel**

- 17:00 - 19:00** **Transesophageal /TOE/ echocardiography – from basic to the advance**
Chairmen: E. Kinova, N. Nanda
- 17:00-17:20 Basics of the 2D and 3D TEE Exam
K. Aggarwal /USA/
- 17:20-17:40 LV function assessment
N. Nanda /USA/
- 17:40-18:00 Prosthetic valves: echo challenges
S. Laing /USA/
- 18:00-18:20 3DE TEE in cardiac surgery
P. Malhotra /India/
- 18:20-18:40 TOE in ASD/VSD closure
K. Maganti /USA/
- 18:40-19:00 TOE and LAA closure
R. Janardhanan /USA/
- 19:00 - 19:30** **Satellite Symposium II SANDOZ**
Benefits beyond the Anti-Hypertensive effect of Dipperam (Amlodipine / Valsartan) - favorable early Echocardiographic implications of subclinical atherosclerosis
Y. Simova /Bulgaria/
- 20:30 - 22:30** **Sponsor's evening**

Flamingo Grand Hall
/Flamingo Grand Hotel/

- 8:00 - 10:00** **CONGENITAL HEART DISEASES II**
Chairmen: G. Elkilany, G. Di Salvo
- 08:00-08:20 Fethal echocardiography – to improve prenatal detection of CHD
A. Bhat /USA/
- 08:20-08:40 Tetralogy of Fallot preoperative anatomy and variation
P. Shivachev /Bulgaria/
- 08:40-09:00 Tetralogy of Fallot – echo and multimodality imaging during follow up
Giovanni Di Salvo /UK/
- 09:00-09:20 Echo evaluation for ventricular septum for intervention or surgery
A. Bhat /USA/
- 09:20-09:40 Diastolic Dysfunction in ACHD
W. Budts /Belgium/
- 09:40-10:00 Echo assessment of ACHD – from 2D to 3D
W. Li /UK/
- 10:00-10:10 Clinical case – Cor triatriatum
F. Sozzi /Italy/
- 10:00 - 10:30** **Coffee Break and visit to the exhibition in the lobby of Paradise Blue Hotel**
- 10:30 - 13:00** **ADVANCE ECHO TECHNIQUES – BASICS, INDICATIONS, PROTOCOLS AND INTERPRETATIONS**
Chairmen: J. Kasprzak, A. Varga
- 10:30-10:50 Stress –echocardiography in CAD

- A. Varga /Hungary/**
10:50-11:10 Stress echocardiography 2020
- A. Salustri /Qatar/**
11:10-11:30 Stress echocardiography in valvular diseases
- E. Plonska /Poland/**
11:30-11:50 Role of flow status by assessing aortic stenosis
- R. Senior /UK/**
11:50-12:10 Stress Echo for Risk Stratification
- J. Kasprzak /Poland/**
12:10-12:30 Value of incorporating contrast echo in stress – echocardiography
- R. Senior /UK/**
- 13:00 - 14:00 Lunch Satellite Symposium by Berlin Chemie in Paradise Blue Hotel, Hall Sea**
Echocardiographic assessment of the clinical effects of the therapy in patients with Cardiovascular diseases.
K. Hristova /Bulgaria/, E. Kinova /Bulgaria/, V. Mincheva /Bulgaria/
- 14:30 - 16:30 DISCOVERING EARLY HEART FAILURE IN CARDIOMYOPATIES**
Chairmen: Y. Yotov, A. Varga
- 14:30-14:48 HYPERTROPHIC CMP
G. Elkilany /UAE/
- 14:48-15:06 DILATED CMP
Y. Yotov /Bulgaria/
- 15:06-15:24 ARRHYTHMOGENIC CMP
H. Reddy /USA/
- 15:24-15:42 NON-COMPACTION CMP
E. Kinova /Bulgaria/
- 15:42-16:00 INHERITANCE DISEASES AND CMP
A. Varga /Hungary/
- 16:00-16:18 Stress induced CMP
T. Tak /USA/
- 16:18-16:36 Myocarditis
J. Nesser /Austria/
- 16:30 - 17:00 Coffee Break and visit to the exhibition in the lobby of Paradise Blue Hotel**
- 17:00 - 19:00 CARDIOONCOLOGY**
Chairmen: K. Hristova, E. Plonska
- 17:00-17:18 ESC guidelines on cancer therapy and cardiotoxicity
E. Plonska /Poland/
- 17:18-17:36 Can we still use EF for guiding oncology therapy?
K. Hristova /Bulgaria/
- 17:36-17:54 Biomarkers and cardiac imaging – the right balance for cardiotoxicity
K. Maganti /USA/
- 17:54-18:12 Heart masses – thrombus vs. tumors
M. Vadalazhkaya /Belarus/
- 18:12-18:30 Tumors of the heart – 34 years of experience at the National Institute of Cardiology
Ignacio Chavez
N. E. Zavaleta /Mexico/
- 18:30-18:48 Radiation Related Cardiovascular Diseases and Valve diseases
E. Srbinovska /FYROM/

18:48-19:00 Misdiagnosis for right atrial mass – a case report
N. Espinola-Zavaleta /Mexico/

20:30 - 22:30 Sponsor's evening

