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Tyumen Cardiology Research Center - Branch of Tomsk NRMC

Russian Chapter of the International Society of Cardiovascular Ultrasound

Russian Society of Cardiology

Department of Healthcare of Tyumen Region

PROGRAM

VIII INTERNATIONAL CONGRESS «CARDIOLOGY AT A CROSSROAD OF SCIENCES»

in conjunction with

**XII International Symposium of
Echocardiography and Vascular Ultrasound,
XXIV Annual International Conference «Cardiology Update»**

24-26 May 2017

Tyumen, Russia

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FIRST DAY Wednesday, 24 May 2017

Big conference hall			
09:30-10:00	OPENING CEREMONY		
10:00-12:30	PLENARY SESSION		
12:30-13:30	LUNCH		
Big conference hall		Small conference hall	
13:30-15:30	SYMPOSIUM «MODERN APPROACHES TO THE DIAGNOSIS AND TREATMENT OF CARDIOVASCULAR DISEASE»	INTERNATIONAL SYMPOSIUM OF ECHOCARDIOGRAPHY AND VASCULAR ULTRASOUND (Session 1)	13:30-15:30
16:00-18:00	SYMPOSIUM «CARDIOLOGICAL PROBLEMS IN ONCOLOGY»	WORKSHOP ON HOLTER MONITORING	16:00-18:00
		MASTERCLASS ON HOLTER MONITORING	18:00-19:00

SECOND DAY Thursday, 25 May 2017

Big conference hall		Small conference hall	
09:30-12:00	SYMPOSIUM «GENETICS OF CARDIOVASCULAR DISEASES»	INTERNATIONAL SYMPOSIUM OF HEART ARRHYTHMIAS	09:30-12:00
12:00-13:00	LUNCH		12:00-13:00
12:00-13:00	POSTERS PRESENTATIONS		12:00-13:00
13:00-15:00	SYMPOSIUM «MODERN PERSONALIZED THERAPY FOR HIGH CARDIOVASCULAR RISK PATIENTS»	INTERNATIONAL SYMPOSIUM OF ECHOCARDIOGRAPHY AND VASCULAR ULTRASOUND (Session 2)	13:00-15:00
15:30-18:00	SYMPOSIUM «SUDDEN DEATH IN CHILDREN»	INTERNATIONAL SYMPOSIUM OF ECHOCARDIOGRAPHY AND VASCULAR ULTRASOUND (Session 3)	15:30-18:00

THIRD DAY Friday, 26 May 2017

Big conference hall		Small conference hall	
09:00-11:00	SYMPOSIUM «CLINICAL PHARMACOLOGY IN CARDIOLOGY»	SYMPOSIUM «CARDIOLOGY UPDATE»	09:00-11:00
11:30-13:00	SYMPOSIUM «TRADITIONS AND INNOVATIONS IN TREATMENT OF ARTERIAL HYPERTENSION»	SYMPOSIUM «PSYCHOSOCIAL RISK FACTORS IN CARDIAC PRACTICE»	11:30-13:00
13:00-14:00	LUNCH		13:00-14:00
14:00-16:00	WORKSHOP FOR CARDIOLOGISTS «PRACTICAL ASPECTS OF CHOOSING ANTITROMBOTIC THERAPY IN PATIENTS WITH ATRIAL FIBRILLATION IN VARIOUS CLINICAL SITUATIONS»	YOUNG INVESTIGATORS COMPETITION	14:00-16:00
Big conference hall			
16:00-17:00	RESULTS OF POSTERS SESSION, YOUNG INVESTIGATORS COMPETITION, CLOSING CEREMONY, HORS D'OEUVRES		

FIRST DAY Wednesday, 24 May 2017

08:30-09:30 - REGISTRATION OF THE CONGRESS DELEGATES

Time	Big conference hall		
09:30-10:00	OPENING CEREMONY		
10:00-12:30	PLENARY SESSION		
	<i>Chairpersons:</i> Valeriy Puzyrev (Tomsk, Russia), Sergey Popov (Tomsk, Russia), Vadim Kuznetsov (Tyumen, Russia)		
10:00-10:25	Prospects for development of Tomsk National Research Medical Center of the Russian Academy of Sciences Valeriy Puzyrev (Tomsk, Russia)		
10:25-10:50	Translational cardiology: present and future Sergey Popov (Tomsk, Russia)		
10:50-11:15	Human genetics and pathology Vadim Stepanov (Tomsk, Russia)		
11:15-11:40	Percutaneous coronary interventions in real-life clinical practice Vadim Kuznetsov (Tyumen, Russia)		
11:40-12:05	Goldberg Research Institute of Pharmacology and Regenerative Medicine - a subdivision of Tomsk National Research Medical Center of the Russian Academy of Sciences Vadim Zhdanov (Tomsk, Russia)		
12:05-12:30	Problems of maternal and infant health care Natalia Belova (Tomsk, Russia)		
12:30-13:30	LUNCH		
12:30-13:30			
Time	Big conference hall	Small conference hall	Time
13:30-15:30	SYMPOSIUM «MODERN APPROACHES TO THE DIAGNOSIS AND TREATMENT OF CARDIOVASCULAR DISEASE» <i>Chairpersons:</i> Sergey Popov (Tomsk, Russia), Viktor Mordovin (Tomsk, Russia)	INTERNATIONAL SYMPOSIUM OF ECHOCARDIOGRAPHY AND VASCULAR ULTRASOUND (Session 1) <i>Chairpersons:</i> Alla Boshchenko (Tomsk, Russia), Dmitriy Krinochkin (Tyumen, Russia)	13:30-15:30
13:30-13:50	Modern methods in the radionuclide diagnosis of coronarogenic and non-coronarogenic heart diseases Konstantin Zavodovskiy, Sazonova S.I., Lishmanov Y.B. (Tomsk, Russia)	New ultrasonic approaches for the diagnosis of coronary artery disease Alla Boshchenko, Pavlyukova E.N., Vrublevsky A.V. (Tomsk, Russia)	13:30-13:50
13:50-14:10	The use of modern medical technology to diagnose and treat patients with arterial hypertension Viktor Mordovin (Tomsk, Russia)	Biventricular pacemakers optimization by echocardiography Dmitriy Krinochkin (Tyumen, Russia)	13:50-14:10
14:10-14:30	Acute coronary syndrome in patients with non-obstructive coronary atherosclerosis Vyacheslav Ryabov (Tomsk, Russia)	Sinus rhythm restoration in atrial fibrillation. How echocardiography can help? Artem Kalinin (Riga, Latvia)	14:10-14:30
14:30-14:50	Early prediction of congestive heart failure in patients with coronary artery disease: the role of biomarkers Elena Grakova, Teplyakov A.T., Kopieva K.V. (Tomsk, Russia)	Echocardiographic and electrocardiographic criteria of patient selection for cardiac resynchronisation therapy Anna Soldatova (Tyumen, Russia)	14:30-14:50
14:50-15:10	30-year-long trend of epidemiology of acute myocardial infarction in Tomsk. Risk factors for adverse cardiovascular events Alla Garganeeva, Okrugin S.A., Borel K.N., Kuzheleva E.A. (Tomsk, Russia)	Echocardiography in arterial hypertension: present and future Alla Khadzegova (Moscow, Russia)	14:50-15:20
15:10-15:30	Markers of heart failure and endothelial dysfunction in children with single ventricle and dilated cardiomyopathy Irina Plotnikova, Svintsova L.I., Dzhaifarova O.Y., Gusakova A.M. (Tomsk, Russia)	Discussion	15:20-15:30
15:30-16:00	COFFEE-BREAK	COFFEE-BREAK	15:30-16:00

Time	Big conference hall	Small conference hall	Time
16:00-18:00	SYMPOSIUM «CARDIOLOGICAL PROBLEMS IN ONCOLOGY»	WORKSHOP ON HOLTER MONITORING	16:00-18:00
	<i>Chairpersons:</i> Alexander Zavyalov (Tomsk, Russia), Yuriy Vasyuk (Moscow, Russia)	<i>Chairpersons:</i> Yuriy Shubik (St. Petersburg, Russia), Victor Todosiychuk (Tyumen, Russia)	
16:00-16:30	Simultaneous operations in oncology patients with heart pathology Evgeny Choyzonov, <u>Zavyalov A.A.</u> , Tuzikov S.A., Miller S.V. (Tomsk, Russia)	55 years of Holter monitoring – what's new? Viktor Tikhonenko (St. Petersburg, Russia)	16:00-16:40
16:30-17:00	Problems of early diagnosis and pharmacologic prevention of anthracycline-induced cardiomyopathy Yuriy Vasyuk (Moscow, Russia)	Holter monitoring for assessment of the sinus node function Mikhail Medvedev (St. Petersburg, Russia)	16:40-17:20
17:00-17:30	Effect of combined treatment with intraoperative radiation therapy on myocardial functional state in patients with lung cancer <u>Alexander Zavyalov</u> , Tuzikov S.A., Chernov V.I., Dobrodeev A.Y. (Tomsk, Russia)	Holter monitoring in arrhythmias: nothing's easier? Yuriy Shubik (St. Petersburg, Russia)	17:20-18:00
17:30-18:00	Discussion	Small conference hall	Time
		MASTERCLASS ON HOLTER MONITORING	18:00-19:00
		<i>Presenter:</i> Viktor Tikhonenko (St. Petersburg, Russia)	

SECOND DAY Thursday, 25 May 2017

08:30-09:30 - **REGISTRATION OF THE CONGRESS DELEGATES**

Time	Big conference hall	Small conference hall (Session with simultaneous interpreting)	Time
09:30-12:00	SYMPOSIUM «GENETICS OF CARDIOVASCULAR DISEASE»	INTERNATIONAL SYMPOSIUM OF HEART ARRHYTHMIAS	09:30-12:00
	<i>Chairpersons:</i> Vadim Stepanov (Tomsk, Russia), Mikhail Voevoda (Novosibirsk, Russia)	<i>Chairpersons:</i> Josef Kautzner (Prague, Czech Republic), Grigoriy Kolunin (Tyumen, Russia)	
09:30-09:50	Family hypercholesterolemia in Siberian population <u>Mikhail Voevoda</u> , Shakhtshneider E.V. (Novosibirsk, Russia)	Atrial fibrillation - just an arrhythmia or a marker of cardiovascular disease? Josef Kautzner (Prague, Czech Republic)	09:30-10:00
09:50-10:10	Hereditary syndromes associated with congenital heart diseases: diagnostics and prognosis Liudmila Nazarenko (Tomsk, Russia)	Clinical significance of atrial ectopy Andrey Ardashev (Moscow, Russia)	10:00-10:25
10:10-10:30	Epigenetic mechanisms of genes regulation in cardiovascular diseases Mariya Nazarenko (Tomsk, Russia)	Cryoablation in the treatment of heart rhythm disturbances Grigoriy Kolunin (Tyumen, Russia)	10:25-10:40
10:30-10:45	Association of molecular and genetic markers of aging with age-dependent diseases and their risk factors <u>Vladimir Maksimov</u> , Orlov P.S., Ivanoshchuk D.E., Voropaeva E.N., Bobak M., Malyutina S.K., Voevoda M.I. (Novosibirsk, Russia)	Management of patients with ventricular arrhythmias Josef Kautzner (Prague, Czech Republic)	10:40-11:10
10:45-11:00	Mitochondrial DNA in cardiovascular diseases Maria Golubenko (Tomsk, Russia)	Electrophysiological treatment of congestive heart failure Dmitriy Lebedev (Saint Petersburg, Russia)	11:10-11:35
11:00-11:15	Comorbidity of bronchial asthma and cardiovascular pathology from genetic point of view Elena Bragina (Tomsk, Russia)	Implanted cardioverter-defibrillators: perspectives and pitfalls of modern therapeutic options Vsevolod Kharats (Tyumen, Russia)	11:35-11:50
11:15-11:30	DNA methylation with atherosclerotic vascular disease Anton Markov (Tomsk, Russia)	Discussion	11:50-12:00
11:30-11:45	Mircostructural chromosome rearrangement with congenital heart disease and extracardiac pathology Anastasiya Slepukhina (Tomsk, Russia)		
11:45-12:00	Structural variations of macrophage genome with atherosclerosis Aleksey Sleptsov (Tomsk, Russia)		
12:00-13:00	LUNCH		12:00-13:00

12:00-13:00	POSTER PRESENTATION <i>Chairman: Vadim Stepanov (Tomsk, Russia)</i> <i>Panel judge members: Artem Kalinin (Riga, Latvia), Andrey Ryabikov (Novosibirsk, Russia), Victor Todosiychuk (Tyumen, Russia)</i>		12:00-13:00
Time	Big conference hall	Small conference hall (Session with simultaneous interpreting)	Time
13:00-15:00	SYMPOSIUM «MODERN PERSONALIZED THERAPY FOR HIGH CARDIOVASCULAR RISK PATIENTS» <i>Chairpersons: Liudmila Gapon (Tyumen, Russia), Natalia Musikhina (Tyumen, Russia)</i>	INTERNATIONAL SYMPOSIUM OF ECHOCARDIOGRAPHY AND VASCULAR ULTRASOUND (Session 2) <i>Chairpersons: Jaroslaw D. Kasprzak (Lodz, Poland), Elena Yaroslavskaya (Tyumen, Russia)</i>	13:00-15:00
13:00-13:30	From organ protection to a better life prognosis of patients with arterial hypertension: sartans in focus Liudmila Gapon (Tyumen, Russia)	Imaging tricuspid and pulmonary valve using 3D echo Jaroslaw D. Kasprzak (Lodz, Poland)	13:00-13:20
13:30-14:00	From arterial hypertension to atherosclerosis: how to break the vicious circle? Natalia Musikhina (Tyumen, Russia)	Standards of transthoracic and transesophageal echocardiography in transcatheter aortic valve implantation (TAVI) Viktoria Skidan (Khabarovsk, Russia)	13:20-13:40
14:00-14:30	Management of arterial hypertension and comorbidity Liudmila Gapon (Tyumen, Russia)	Aortic regurgitation, traditional and new aspects of echo imaging Jaroslaw D. Kasprzak (Lodz, Poland)	13:40-14:00
		Stress echocardiography in patients with acquired heart disease Andrey Bobrov (Saint Petersburg, Russia)	14:00-14:20
14:30-15:00	Depressions in cardiology practice Tatiana Raeva, Ishutina N.P., Yudina N.V. (Tyumen, Russia)	Papillary muscle contractility in ischemic mitral regurgitation Elena Pavlyukova (Tomsk, Russia), Karetina T.A. (Krasnoyarsk, Russia)	14:20-14:40
		Mitral regurgitation in coronary artery disease patients with and without history of myocardial infarction Elena Yaroslavskaya (Tyumen, Russia)	14:40-15:00
15:00-15:30	COFFEE-BREAK	COFFEE-BREAK	15:00-15:30
Time	Big conference hall	Small conference hall (Session with simultaneous interpreting)	Time
15:30-18:00	SYMPOSIUM «SUDDEN DEATH IN CHILDREN» <i>Chairpersons: Natalia Belova (Tomsk, Russia), Tatiana Chernysheva (Tyumen, Russia)</i>	INTERNATIONAL SYMPOSIUM OF ECHOCARDIOGRAPHY AND VASCULAR ULTRASOUND (Session 3) <i>Chairpersons: Ioan Mircea Coman (Bucharest, Romania), Andrey Ryabikov (Novosibirsk, Russia)</i>	15:30-18:00
15:30-16:00	The problem of sudden death in children Tatiana Chernysheva (Tyumen, Russia)	Right heart hemodynamics: echo-cath discrepancies Ioan Mircea Coman (Bucharest, Romania)	15:30-16:00
16:00-16:30	Estimation of fetal and maternal functions Ivan Tolmachev (Tomsk, Russia)	Ultrasound study of carotid arteries: interpretation by cardiologist Andrey Ryabikov (Novosibirsk, Russia)	16:00-16:20
16:30-17:00	Sudden death syndrome in children with cardiomyopathy. Clinical case Elena Basargina (Moscow, Russia)	A review of population-based studies on the predictive value of strain imaging Tatiana Kuznetsova (Leuven, Belgium)	16:20-16:40
17:00-17:30	Sudden cardiac death in sports: reasons and prevention Leonid Makarov (Moscow, Russia)	Left ventricle twist in children and teenagers Elena Pavlyukova, Kolosova M.V., Unasheva A.I., Krivolutsкая A.N., Lezhnina G.V., Alekseeva E.O. (Tomsk, Russia)	16:40-17:00
17:30-18:00	Why false tendons in the left ventricle may cause sudden death in young athletes?! Felix Blyakhman, Mekhdieva K.R., Timokhina V.E. (Ekaterinburg, Russia)	Ultrasound predictors of assisted circulation system in patients with low cardiac output and myocardial remodeling Viktoria Skidan (Khabarovsk, Russia)	17:00-17:20
		Atypical Takotsubo cardiomyopathy Andrey Bobrov (Saint Petersburg, Russia)	17:20-17:40
		Discussion	17:40-18:00

THIRD DAY Friday, 26 May 2017

08:00-09:00 - REGISTRATION OF THE CONGRESS DELEGATES

Time	Big conference hall	Small conference hall	Time
09:00-11:00	SYMPOSIUM «CLINICAL PHARMACOLOGY IN CARDIOLOGY»	SYMPOSIUM «NEW IN CARDIOLOGY»	09:00-11:00
	<i>Chairpersons:</i> Pavel Madonov (Novosibirsk, Russia), Elena Borodulina (Tomsk, Russia)	<i>Chairpersons:</i> Tatiana Ripp (Tomsk, Russia), Ivan Bessonov (Tyumen, Russia)	
09:00-09:20	The evidence-based medicine and personification of drug therapy – dissonance and duality Vladimir Udut, <u>Elena Borodulina</u> (Tomsk, Russia)	Organs relationship in heart failure: traditions and innovations Zhanna Kobalava (Moscow, Russia)	09:00-09:30
09:20-09:40	Therapeutic drug monitoring in cardiology practice Elena Borodulina (Tomsk, Russia)	Diagnosis of reserve disorders and autoregulation of cerebral blood flow, a new classification <u>Tatiana Ripp</u> , Mordovin V.F., Semke G.V., Ripp E.G., Pekarskiy S.E., <u>Falkovskaya</u> A.Y. (Tomsk, Russia)	09:30-09:55
09:40-10:00	Innovative thrombolytics in clinical practice Pavel Madonov (Novosibirsk, Russia)	Advantages of direct stenting in acute myocardial infarction with ST-segment elevation Ivan Bessonov (Tyumen, Russia)	09:55-10:20
10:00-10:20	Cardiac autonomic neuropathy in metabolic syndrome Svetlana Kseneva (Tomsk, Russia)	Renal denervation in the treatment of patients with resistant arterial hypertension associated with type 2 diabetes mellitus <u>Alla Falkovskaya</u> , Mordovin V.F., Pekarskiy S.E., Ripp T.M., Semke G.V., Baev A.E., Lichikaki V.A., Zyubanova I.V. (Tomsk, Russia)	10:20-10:45
10:20-10:40	Innovative haemorheological drugs in cardiology practice Mark Plotnikov, <u>Shamanaev A.Yu.</u> , Aliev O.I. (Tomsk, Russia)		
10:40-11:00	Discussion	Discussion	10:45-11:00
11:00-11:30	COFFEE-BREAK	COFFEE-BREAK	11:00-11:30
Time	Big conference hall	Small conference hall	Time
11:30-13:00	SYMPOSIUM «TRADITIONS AND INNOVATIONS IN TREATMENT OF ARTERIAL HYPERTENSION»	SYMPOSIUM «PSYCHOSOCIAL RISK FACTORS IN CARDIAC PRACTICE»	11:30-13:00
	<i>Chairpersons:</i> Zhanna Kobalava (Moscow, Russia), Yury Karpov (Moscow, Russia), Ludmila Gapon (Tyumen, Russia)	<i>Chairpersons:</i> Mekhman Mamedov (Moscow, Russia), Ekaterina Akimova (Tyumen, Russia)	
11:30-12:00	Cardiology news 2017 Yury Karpov (Moscow, Russia)	The role of psychosomatic factors and disorders in cardiovascular continuum Mekhman Mamedov (Moscow, Russia)	11:30-12:00
12:00-12:30	New horizons in arterial hypertension management Zhanna Kobalava (Moscow, Russia)	Type D personality in cardiac patients: clinical and prognostic values Aleksey Sumin (Kemerovo, Russia)	12:00-12:20
12:30-13:00	New opportunities in reducing cardiovascular complications in patients with high and very high risk Yury Karpov (Moscow, Russia)	Psychosocial risk factors in open population according to European Guidelines on cardiovascular disease prevention <u>Marina Kayumova</u> , Akimova E.A. (Tyumen, Russia)	12:20-12:40
		Prognostic role of psychosocial factors in cardiac patients Georgiy Pushkarev (Tyumen, Russia)	12:40-13:00
13:00-14:00	LUNCH		13:00-14:00

Time	Big conference hall
14:00-16:00	WORKSHOP FOR CARDIOLOGISTS «PRACTICAL ASPECTS OF CHOOSING ANTITROMBOTIC THERAPY IN PATIENTS WITH ATRIAL FIBRILLATION IN VARIOUS CLINICAL SITUATIONS»
	<i>Chairpersons:</i> Nina Novikova (Moscow, Russia), Alexander Rychkov (Tyumen, Russia)
14:00-14:45	Reduction of the risk of cardiovascular mortality in stroke prevention for patients with atrial fibrillation Nina Novikova (Moscow, Russia)
14:45-15:30	Tactics of antithrombotic therapy in various clinical situations. The art of managing hemorrhagic risks Tatiana Adasheva (Moscow, Russia)
15:30-16:00	Controversial issues of antithrombotic therapy in atrial fibrillation Alexander Rychkov (Tyumen, Russia)

Time	Small conference hall
14:00-16:00	YOUNG INVESTIGATORS COMPETITION
	<i>Chairpersons:</i> Alexander Vasiljev (Tyumen, Russia), Aleksey Sumin (Kemerovo, Russia), Anna Soldatova (Tyumen, Russia)
14:00-14:15	Single bolus 15 mg recombinant nonimmunogenic staphylokinase versus tenecteplase in patients with acute myocardial infarction <u>Alekseeva Y.V.</u> , Vyshlov E.V., Markov V.A. (Tomsk, Russia)
14:15-14:30	Association of depression and all-cause mortality in patients with congestive heart failure with implanted cardiac devices <u>Fisher Y.A.</u> , Pushkarev G.S., Soldatova A.M., Enina T.N., Sapozhnikova A.D., Kuznetsov V.A. (Tyumen, Russia)
14:30-14:45	Galectin-3 as a biomarker of myocardial diastolic dysfunction in elderly patients with arterial hypertension Savich V.V. (Kursk, Russia)
14:45-15:00	Long-term results of pharmaco-invasive tactics of treatment of patients with stable coronary heart disease in comparison with the use of isolated drug therapy Kuznetsov V.A., <u>Samoylova E.P.</u> , Bessonov I.S., Gulyaeva E.P., Berdinskikh S.G., Gorbatenko E.A. (Tyumen, Russia)
15:00-15:15	The effect of lisinopril and verapamil sustained release monotherapy on cerebrovascular reactivity in patients with arterial hypertension and rheumatoid arthritis <u>Sarkisova O.L.</u> , Rebrova N.V., Ripp T.M., Bogomolova I.I., Anisimova E.A., Mordovin V.F., Karpov R.S. (Tomsk, Russia)
15:15-15:30	Gender features and cardioprotective effect of sympathetic radiofrequency denervation of renal arteries in patients with resistant arterial hypertension <u>Mikova E.V.</u> , Savelieva N.Y., Gapon L.I., Zherzhova A.Y., Aleksandrovich E.L. (Tyumen, Russia)
15:30-15:45	Mechanical interventricular dyssynchrony as an independent predictor of super-response to cardiac resynchronisation therapy Kuznetsov V.A., <u>Shirokov N.E.</u> , Soldatova A.M., Krinochkin D.V., Dyachkov S.M. (Tyumen, Russia)
15:45-16:00	Application blockers glycoproteins receptors IIB/IIIA platelets at treatment of ACS patients without ST elevation Kadirova S.A., <u>Khodjanova S.I.</u> (Tashkent, Uzbekistan)

Time	Big conference hall
16:00-17:00	RESULTS OF POSTERS SESSION, YOUNG INVESTIGATORS COMPETITION, CLOSING CEREMONY, HORS D'OEUVRES