**Russian Academy of Medical Sciences** 

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Tyumen Cardiology Center – Branch of Institute of Cardiology, Russian Academy of Medical Sciences, Siberian Branch

Business Council of the Shanghai Cooperation Organization

Russian Chapter of the International Society of Cardiovascular Ultrasound

**Russian Society of Cardiology** 

**Russian Inflammation Society** 

Department of Health Care of Tyumen Region

# PROGRAM

# IV INTERNATIONAL CONGRESS «CARDIOLOGY AT A CROSSROAD OF SCIENCES»

in conjunction with

VIII International Symposium of Echocardiography and Vascular Ultrasound

XX Annual International Conference «Cardiology Update»

22-24 May 2013

Tyumen, Russia

# HONORABLE CHAIRMEN OF THE CONGRESS:

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Russian Academy of Medical Sciences, Director,

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# CONGRESS VENUE:

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# FIRST DAY Wednesday, 22 May 2013

	Big conference hall				
09:30-10:00	OPENING CEREMONY				
10:00-12:30 PLENARY SESSION					
12:30-13:15	LUNCH 12:30-13:30				
	Big conference hall Small conference hall				
13:15-15:45	SYMPOSIUM «VASCULAR AND NON- CORONARY INFLAMMATION: HOW TO MEASURE AND TREAT?»	INTERNATIONAL SYMPOSIUM OF ECHOCARDIOGRAPHY AND VASCULAR ULTRASOUND (Session 1)	13:30-15:30		
16:00-18:00		INTERNATIONAL SYMPOSIUM OF TOSHIBA	15:45-16:45		
	«NEW PERSPECTIVES IN ARTERIAL HYPERTENSION MANAGEMENT»	WORKSHOP ON HEMODYNAMICS (For young scientists)	17:00-18:00		

# SECOND DAY Thursday, 23 May 2013

	Big conference hall	Small conference hall	
09:00-11:10	SYMPOSIUM ON ARTERIAL HYPERTENSION	INTERNATIONAL SYMPOSIUM OF ECHOCARDIOGRAPHY AND VASCULAR ULTRASOUND (Session 2)	09:00-11:00
11:30-13:00	SYMPOSIUM «DYSLIPIDEMIA AND HIGH CARDIOVASCULAR RISK»	ECHO CONTEST	11:30-13:00
	LUNCH		
13:00-14:00	POSTERS PRESENTATION		13:00-14:00
14:00-15:30	SYMPOSIUM «CURRENT ISSUES IN PHARMACOTHERAPY»	WORKSHOP «ANTITHROMBOTIC AGENTS IN CLINICAL PRACTICE»	
16:00-18:00	SYMPOSIUM «PEDIATRIC CARDIOLOGY»		14:00-17:30

# THIRD DAY Friday, 24 May 2013

	Big conference hall	Small conference hall	
10:00-12:00	SCHOOL ON CARDIAC ARRHYTHMIA DIAGNOSIS AND TREATMENT	SYMPOSIUM «NEW INSIGHTS INTO LABORATORY DIAGNOSTICS IN CARDIOLOGY PRACTICE»	10:00-12:00
12:00-13:00	LUNC	н	12:00-13:00
13:00-14:30	SYMPOSIUM «UPDATE IN CLINICAL CARDIOLOGY»	SYMPOSIUM «CONNECTIVE TISSUE DYSPLASIA IN INTERNIST`S PRACTICE»	13:00-14:30
14:40-16:10	SYMPOSIUM «CORONARY ATHEROSCLEROSIS AND REVASCULARIZATION»	SYMPOSIUM «EPIDEMIOLOGY AND PREVENTION OF CARDIOVASCULAR DISEASES»	14:40-16:10
	Big confere	nce hall	
16:10-16:30	POSTERS SESSION RESULTS		
	CLOSING CEREMONY		
16:30	FAREWELL PARTY, MUSICAL PROGRAM		

# FIRST DAY Wednesday, 22 May 2013

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

Time	Big conference hall (Session with simultaneous translation)			
09:30-10:00	OPENING CEREMONY			
	PLENARY SESSION			
10:00-12:30	Chairpersons: Natesa Pandian (Boston, USA), Sergey Popov (Tomsk, Russia), Vadim Kuznetsov (Tyumen, Ru			
10:00-10:30	Doppler for diastolic dysfunction: fact and fiction			
	Natesa Pandian (Boston, USA)			
10:30-11:00	Ten years' experience of cardiac resynchronization therapy: satisfaction and frustration Vadim Kuznetsov (Tyumen, Russia)			
11:00-11:30	Nano medicine: new exciting step in science and cardiology Branislav Milovanovic (Belgrade, Serbia)			
11:30-12:00	Clinical efficacy of catheter treatment of atria Sergey Popov (Tomsk, Russia)			
12:00-12:30	Walk with a Doc: healthcare now being prese David Sabgir (Columbus, USA)	ented in 3D		
12:30-13:15	L	UNCH	12:30-13:30	
Time	Big conference hall	Small conference hall	Time	
		(Session with simultaneous translation)		
13:15-15:45	SYMPOSIUM «VASCULAR AND NON- CORONARY INFLAMMATION: HOW TO MEASURE AND TREAT?»	INTERNATIONAL SYMPOSIUM OF ECHOCARDIOGRAPHY AND VASCULAR ULTRASOUND (Session 1)	13:30-15:30	
	<i>Chairpersons</i> : Ludmila Buryachkovskaya (Moscow, Russia), Nikita Lomakin (Moscow, Russia), Natalia Musikhina (Tyumen, Russia)	<i>Chairpersons</i> : Hans-Joachim Nesser (Linz, Austria), Dmitriy Krinochkin (Tyumen, Russia)		
13:15-14:15	Inflammatory cardiomyopathy – diagnosis and treatment Heinz-Peter Schultheiss (Berlin, Germany)	Clinical value of 3D speckle tracking Hans- Joachim Nesser (Linz, Austria)	13:30-14:00	
14:15-14:45	Inflammation and platelet reactivity in cardiovascular diseases Ludmila Buryachkovskaya (Moscow, Russia)	Gender differences of clinical and functional parameters in postmyocardial infarction patients with chronic mitral regurgitation <u>Elena Yaroslavskaya</u> , Kuznetsov V.A., Krinochkin D.V., Kolunin G.V., Gorbatenko E.A., Pushkarev G.S. (Tyumen, Russia)	14:00-14:30	
14:45-15:15	Inflammatory markers in patients with unstable angina Natalia Musikhina (Tyumen, Russia)	Mitral valve anatomy, function and pathology: new insights from three-dimensional echocardiography Vito Maurizio Parato (San Benedetto del Tronto, Italy)	14:30-15:00	
15:15-15:45	Anti-inflammation approaches in cardiovascular patients Nikita Lomakin (Moscow, Russia)	Is it possible to standardize the analysis of left ventricular diastolic function? Artem Kalinin (Riga, Latvia)	15:00-15:30	
15:45-16:00	COFFEE-BREAK	COFFEE-BREAK	15:30-15:45	
		Small conference hall		
Time	Big conference hall	(Session with simultaneous translation)	Time	
16:00-18:00	SYMPOSIUM «NEW PERSPECTIVES IN ARTERIAL HYPERTENSION MANAGEMENT»	INTERNATIONAL SYMPOSIUM OF TOSHIBA	15:45-16:45	
	<i>Chairpersons</i> : Marina Bubnova (Moscow, Russia), Nina Savelieva (Tyumen, Russia)	<i>Chairpersons</i> : Natesa Pandian (Boston, USA), Anna Kozhurina (Tyumen, Russia)		
16:00-16:30	A fresh wind in arterial hypertension treatment: Amzaar - a new combination for treating arterial hypertension Marina Bubnova (Moscow, Russia)	Study of myocardial function in the modern era Natesa Pandian (Boston, USA)	15:45-16:15	
16:30-17:00	New horizons of renal denervation Ludmila Gapon (Tyumen, Russia)	Speckle Tracking in simple words Stanislav Nikolsky (Moscow, Russia)	16:15-16:45	
17:00-17:30	Radiofrequency renal artery sympathetic denervation in patients with arterial	COFFEE-BREAK	16:45-17:00	
	hypertension Nina Savelieva (Tyumen, Russia)	Small conference hall (Session with simultaneous translation)	Time	
17:30-18:00	Radiofrequency renal artery sympathetic denervation: theory and practice of	WORKSHOP ON HEMODYNAMICS (FOR YOUNG SCIENTISTS)	17:00-18:00	
	<b>surgery</b> Grigoriy Kolunin (Tyumen, Russia)	Author and presenter: Natesa Pandian (Boston, USA)		

# SECOND DAY Thursday, 23 May 2013

# 08:30-09:00 - REGISTRATION OF THE CONGRESS DELEGATES

Time	Big conference hall	Small conference hall	Time
		(Session with simultaneous translation)	
09:00-11:10	SYMPOSIUM ON ARTERIAL HYPERTENSION	INTERNATIONAL SYMPOSIUM OF ECHOCARDIOGRAPHY AND VASCULAR ULTRASOUND (Session 2)	09:00-11:00
	<i>Chairpersons</i> : Yulia Kotovskaya (Moscow, Russia), Ludmila Gapon (Tyumen, Russia)	<i>Chairpersons</i> : Bernhard Mumm (Munich, Germany), Vito Maurizio Parato (San Benedetto del Tronto, Italy), Elena Yaroslavskaya (Tyumen, Russia)	
09:00-09:30	Concor AM –new horizons in combination therapy for patients with arterial hypertension and coronary artery disease Yulia Kotovskaya (Moscow, Russia)	<b>2D and 3D strain: state of the art</b> Bernhard Mumm (Munich, Germany)	09:00-09:30
09:30-09:50	Portrait of patients with chronic heart failure. Case study Ludmila Gapon (Tyumen, Russia)	The right heart: resolved and unresolved issues Natesa Pandian (Boston, USA)	09:30-10:00
09:50-10:10	Therapeutic repertoire of britomar (new prolonged action torasemide) Yulia Kotovskaya (Moscow, Russia)	Strange and unusual types of hypertrophic cardiomyopathy Vito Maurizio Parato (San Benedetto del Tronto, Italy)	10:00-10:30
10:10-10:40	Modern antihypertensive therapy: is it only the pressure drop? Marina Bubnova (Moscow, Russia)	Echocardiographic assessment of a patient candidate for CRT - a practical approach Abdulla Al Shafi Majumder (Dhaka,	10:30-11:00
10:40-11:10	<b>Use of zofenopril in clinical practice</b> Marina Bubnova (Moscow, Russia)	Bangladesh)	
11:10-11:30	COFFEE-BREAK	COFFEE-BREAK	11:00-11:30
Time	Big conference hall	Small conference hall (Session with simultaneous translation)	Time
11:30-13:00	SYMPOSIUM «DYSLIPIDEMIA AND HIGH CARDIOVASCULAR RISK»	ECHO CONTEST	11:30-13:00
	<i>Chairpersons</i> : Igor Sergienko (Moscow, Russia), Alexander Vasiljev (Tyumen, Russia)		
11:30-12:00	Modern approaches to dyslipidemia treatment, focus on combination therapy Igor Sergienko (Moscow, Russia)	Author and presenter: Natesa Pandian (Boston, USA)	
12:00-12:30	How to improve the efficacy of management of patients with coronary artery disease: is the dose of statins important? Ludmila Gapon (Tyumen, Russia)		
12:30-13:00	Patients of very high cardiovascular risk: are we doing our best? Igor Sergienko (Moscow, Russia)		
13:00-14:00	LUNCH		13:00-14:00
13:00-14:00	POSTERS PRESENTATION <u>Chairman</u> : Sergey Popov (Tomsk, Russia) <u>Panel judge members</u> : Victor Todosiychuk (Tyumen, Russia), Artem Kalinin (Riga, Latvia), Boris Mironkov (Moscow, Russia), Sergey Ivanov (Novosibirsk, Russia)		13:00-14:00

Time	Big conference hall	Small conference hall	Время
14:00-15:30	SYMPOSIUM «CURRENT ISSUES IN PHARMACOTHERAPY»	WORKSHOP «ANTITHROMBOTIC AGENTS IN CLINICAL PRACTICE»	14:00-17:30
	Chairpersons: Sergey Gilyarevsky (Moscow, Russia), Sergey Klyashev (Tyumen, Russia)	Chairpersons: Boris Sidorenko (Moscow, Russia), Tatiana Petelina (Tyumen, Russia)	
14:00-14:30	New perspectives in the treatment of arterial hypertension by calcium channel blockers Tatiana Tkachenko (Omsk, Russia)	<b>Opening remarks</b> Boris Sidorenko (Moscow, Russia)	14:00-14:05
14:30-15:00	Current issues of chronic heart failure management. New clinical guidelines Sergey Klyashev (Tyumen, Russia)	«Individual standards» in the treatment of acute coronary syndrome Victoria loshina (Moscow, Russia)	14:05-14:45
15:00-15:30	Vintage approaches in the therapy of arterial hypertension Sergey Gilyarevsky (Moscow, Russia)	New insights into antiplatelet therapy or how to improve its effectiveness Ludmila Buryachkovskaya (Moscow, Russia)	14:45-15:25
15:30-16:00	COFFEE-BREAK	COFFEE-BREAK	15:25-15:40

16:00-18:00	SYMPOSIUM «PEDIATRIC CARDIOLOGY»	Prevention of thromboembolism in atrial fibrillation Nikita Lomakin (Moscow, Russia)	15:40-16:20
	<i>Chairpersons</i> : Sergey Ivanov (Novosibirsk, Russia), Tatiana Chernysheva (Tyumen, Russia)	Management of pregnant women with prosthetic heart valves Raisa Striuk (Moscow, Russia)	16:20-16:40
16:00-16:30	Modern advances in the diagnosis and treatment of pulmonary arterial hypertension Sergey Ivanov (Novosibirsk, Russia)	Modern organizing approaches to effectiveness and safety of antithrombotic therapy	16:40-17:00
16:30-16:50	Formation of metabolic syndrome markers in adolescents with essential hypertension Irina Plotnikova, Kovalev I.A. (Tomsk, Russia)	Nikita Lomakin (Moscow, Russia)	
16:50-17:10	Clinical manifestation and treatment of supraventricular tachycardias in children under 1.5 years Lilia Svintsova, Kovalev I.A., Sevostyanov V.K. (Tomsk, Russia)	Training workshop on portable devices for the control of MHO (PST)	17:00-17:30
17:10-17:30	Results and peculiarities of CRT devices and cardioverter-defibrillators implantation in children <u>Anton Chernyshev</u> , Kovalev I.A., Krivoschekov E.M., Popov S.V. (Tomsk, Russia)	Closing event. Distribution of certificates	17:30
17:30-17:50	Indications and results of interventional treatment of arrhythmias in children of Tyumen and Tyumen region Dmitriy Homutinin (Tyumen, Russia)		
17:50-18:00	Discussion		

# THIRD DAY Friday, 24 May 2013

# 08:30-09:00 - REGISTRATION OF THE CONGRESS DELEGATES

# Program in Russian. No translation will be provided.

Time	Big conference hall	Small conference hall	Time
10:00-12:00	SCHOOL ON CARDIAC ARRHYTHMIA DIAGNOSIS AND TREATMENT	SYMPOSIUM «NEW INSIGHTS INTO LABORATORY DIAGNOSTICS IN CARDIOLOGY PRACTICE»	10:00-12:00
	<i>Chairpersons</i> : Yuriy Shubik (Saint Petersburg, Russia), Alexander Rychkov (Tyumen, Russia)	<i>Chairpersons</i> : Alexey Shevchenko (Moscow, Russia), Nina Shurkevich (Tyumen, Russia)	
10:00-10:30	Modern concepts of atrial fibrillation treatment Yuriy Shubik (Saint Petersburg, Russia)	Markers of inflammation, endogenous destruction and neoangiogenesis in patients with cardiovascular diseases Alexey Shevchenko (Moscow, Russia)	10:00-10:30
10:30-11:00	Current recommendations on stroke prevention in atrial fibrillation Igor Yavelov (Moscow, Russia)	Prognostic value of the markers of blood lipid-transporting system in myocardial infarction <u>Olga Gruzdeva</u> , Karetnikova V.N., Dyleva Y.A., Uchasova E.G., Belik E.V., Penskaya T.Y. (Kemerovo, Russia)	10:35-10:50
11:00-11:30	Urgent treatment for supraventricular and ventricular tachyarrhythmias Mikhail Medvedev (Saint Petersburg, Russia)	The importance of biological and genetic markers for the one-year prognosis of acute coronary syndrome with ST-segment elevation <u>Vasiliy Kashtalap</u> , Zykov M.V., Makeeva O.A., Barbarash O.L. (Kemerovo, Russia)	10:50-11:05
		Renal function and prognosis of cardiovascular risk Dmitriy Kovalchuk (Tyumen, Russia)	11:05-11:25
11:30-12:00	Interventional methods for treatment of ventricular arrhythmias and prevention of sudden cardiac death Alexander Rychkov (Tyumen, Russia)	Total protein/creatinine ratio in urine in different groups of patients in a cardiology clinic Yuriy Morozov (Moscow, Russia)	11:25-11:40
		Cytokines and ischemic renal tubular damage in patients after coronary artery bypass grafting Yuriy Morozov (Moscow, Russia)	11:40-12:00
12:00-13:00	LUNCH	LUNCH	12:00-13:00

Time	Big conference hall	Small conference hall	Time
13:00-14:30	SYMPOSIUM «UPDATE IN CLINICAL CARDIOLOGY»	SYMPOSIUM «CONNECTIVE TISSUE DYSPLASIA IN INTERNIST`S PRACTICE»	13:00-14:30
	<i>Chairpersons</i> : Dmitriy Zateyshchikov (Moscow, Russia), Igor Yavelov (Moscow, Russia), Tatiana Enina (Tyumen, Russia)	<i>Chairpersons:</i> Galina Nechaeva (Omsk, Russia), Alexandra Vershinina (Tyumen, Russia)	
13:00-13:30	Coronary risks in patients with atrial fibrillation. The choice of anticoagulant Dmitriy Zateyshchikov (Moscow, Russia)	Morphofunctional basis of developing cardiomyopathy in connective tissue dysplasia	13:00-13:30
		Galina Nechaeva, Konev V.P. (Omsk, Russia) <b>Pulmonary aspects of connective tissue</b> <b>dysplasia</b> Maria Vershinina (Omsk, Russia)	13:30-13:50
13:30-14:00	Dual antiplatelet therapy in acute coronary syndrome Igor Yavelov (Moscow, Russia)	Abdominal hemodynamic syndrome in patients with connective tissue dysplasia: clinical importance and therapy Elena Lyaliukova (Omsk, Russia)	13:50-14:00
		Risk assessment of non-fatal cardiovascular events in patients with connective tissue dysplasia Inna Druk (Omsk, Russia)	14:00-14:10
14:00-14:30	Arterial hypertension 2013: the results of trials Emendo Aegrota Alexey Shevchenko (Moscow, Russia)	Structural and functional arterial changes: risk factors and medical correction in patients with undifferentiated connective tissue dysplasia Olga Drokina (Omsk, Russia)	14:10-14:20
		Characteristics of the acid producing function of stomach in young patients with connective tissue dysplasia Maria Rozhkova (Omsk, Russia)	14:20-14:30
14:30-14:40	COFFEE-BREAK	COFFEE-BREAK	14:30-14:40
Time	Big conference hall	Small conference hall	Time
14:40-16:10	SYMPOSIUM «CORONARY ATHEROSCLEROSIS AND REVASCULARIZATION»	SYMPOSIUM «EPIDEMIOLOGY AND PREVENTION OF CARDIOVASCULAR DISEASES»	14:40-16:10
	<i>Chairpersons:</i> Boris Mironkov (Moscow, Russia), Igor Zyrianov (Tyumen, Russia)	<i>Chairpersons:</i> Yuriy Nikolaev (Novosibirsk, Russia), Ekaterina Akimova (Tyumen, Russia)	
14:40-15:10	Influence of the degree of revascularization in ischemic cardiomyopathy on left ventricular myocardial function <u>Boris Mironkov</u> , Chestukhin V.V., Blyakhman F.A., Mironkov A.B. (Moscow, Ekaterinburg,	Prevalence of concomitant chronic noncommunicable diseases in workers of Mirniy city of Sakha Republic (Yakutia) <u>Yuriy Nikolaev</u> , Shkurupiy V.A., Mitrofanov I.M., Polyakov V.Ya. (Novosibirsk, Russia)	14:40-14:55
	Russia)	Effect of demographic factors on acute coronary syndrome epidemiology in Tomsk <u>Alla Garganeeva</u> , Okrugin S.A., Borel K.N. (Tomsk, Russia)	14:55-15:10
15:10-15:30	Comparison of two strategies for reducing risk of cardiac complications in vascular surgery: long-term outcomes <u>Ekaterina Korok</u> , Sumin A.M., Panfilov S.D., Evdokimov D.O., Raykh O.I., Bezdenezhnykh	Prehospital time delay in patients with acute myocardial infarction in Tomsk: 27-year observational study Sergey Okrugin, Garganeeva A.A., Borel K.N., Bazilevich I.A. (Tomsk, Russia)	15:10-15:25
	A.V., Kislov E.E., Ivanov S.V, Barbarash O.L. (Kemerovo, Novokuznetsk, Russia)	Registry of thromboembolism of pulmonary artery branches. Analysis of fatal cases Oksana Vasiltseva, Vorozhtsova I.N., Krestinin A.V., Karpov R.S. (Tomsk, Russia)	15:25-15:40
15:30-15:50	Risk factors for coronary artery disease and comparative analysis of the long-term efficacy of coronary arteries stenting: gender differences <u>Elena Grakova</u> , Teplyakov A.T. (Tomsk, Russia)	Factors of chronic social stress and cardiovascular diseases: population characteristics Ekaterina Akimova (Tyumen, Russia)	15:40-15:55
15:50-16:10	Clinical and demographic characteristics of patients according to the data of Tyumen register of transluminal balloon angioplasties Georgiy Pushkarev (Tyumen, Russia)	Anxiety, attitude towards health and 16-year risk of developing myocardial infarction and stroke in women aged 25-64 years Gafarov V.V., <u>Dmitriy Panov</u> , Gromova E.A., Gagulin I.V., Gafarova A.V. (Novosibirsk, Russia)	15:55-16:10

16:10-16:30	POSTERS SESSION RESULTS CLOSING CEREMONY	16:10-16:30
16:30	FAREWELL PARTY	16:30
	MUSICAL PROGRAM	

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