

**Russian Academy of Medical Sciences**

**Siberian Branch of the Russian Academy of Medical Sciences**

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

**Russian Chapter of the International Society of Cardiovascular Ultrasound**

**Russian Society of Cardiology**

**Russian Inflammation Society**

**Department of Health Care of Tyumen Region**

## **PROGRAM**

### **V INTERNATIONAL CONGRESS «CARDIOLOGY AT A CROSSROAD OF SCIENCES»**

in conjunction with

**IX International Symposium of  
Echocardiography and Vascular Ultrasound**

**XXI Annual International Conference «Cardiology Update»**

**21-23 May 2014**

**Tyumen, Russia**

## HONORABLE CHAIRMEN OF THE CONGRESS:

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#### **CONGRESS VENUE:**

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## FIRST DAY Wednesday, 21 May 2014

Big conference hall			
09:30-10:00	OPENING CEREMONY		
10:00-12:30	PLENARY SESSION 1		
12:30-13:30	LUNCH		12:30-13:30
Big conference hall		Small conference hall	
13:30-15:30	PLENARY SESSION 2	INTERNATIONAL SYMPOSIUM OF TOSHIBA	13:30-14:30
16:00-18:00	SYMPOSIUM ON PEDIATRIC ARRHYTHMOLOGY	INTERNATIONAL SYMPOSIUM OF ECHOCARDIOGRAPHY AND VASCULAR ULTRASOUND (Session 1)	15:00-17:30

## SECOND DAY Thursday, 22 May 2014

Big conference hall		Small conference hall	
09:00-11:00	PLENARY SESSION 3	INTERNATIONAL SYMPOSIUM OF ECHOCARDIOGRAPHY AND VASCULAR ULTRASOUND (Session 2)	09:00-10:30
11:30-13:00	SYMPOSIUM ON ACUTE CORONARY SYNDROME	SYMPOSIUM ON CARDIAC RESYNCHRONISATION THERAPY	11:00-13:00
13:00-13:30	LUNCH		13:00-14:00
13:00-14:00	POSTERS PRESENTATION		13:00-14:00
13:30-15:00	SYMPOSIUM «ANTITHROMBOTIC THERAPY IN COMPLICATED CLINICAL CONDITIONS»	WORKSHOP «SMART PROGRAMMING OF PACERS»	14:00-16:00
15:30-17:30	LITERARY-MUSICAL SECTION «DIAGNOSIS: POET»		

## THIRD DAY Friday, 23 May 2014

Big conference hall		Small conference hall	
09:00-10:00	SYMPOSIUM ON ENDOCRINOLOGY	SYMPOSIUM «GENDER ASPECTS IN CARDIOLOGY»	09:30-12:00
10:10-12:10	SCHOOL ON ATHEROTHROMBOSIS MANAGEMENT		
12:10-13:00	LUNCH		12:00-13:00
13:00-14:30	SYMPOSIUM «INTERVENTIONAL AND DRUG THERAPY OF ATHEROSCLEROSIS»	SYMPOSIUM «FROM BASIC SCIENCE TO THE CLINIC»	13:00-14:30
14:40-16:40	SCHOOL ON CARDIAC ARRHYTHMIA DIAGNOSIS AND TREATMENT	SYMPOSIUM «CLINICAL CARDIOLOGY»	14:40-16:40
Big conference hall			
16:40-17:00	POSTERS SESSION RESULTS CLOSING CEREMONY		
17:00	FAREWELL PARTY, MUSICAL PROGRAM		

# FIRST DAY Wednesday, 21 May 2014

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

Time	Big conference hall (Session with simultaneous translation)		
09:30-10:00	<b>OPENING CEREMONY</b>		
10:00-12:30	<b>PLENARY SESSION 1</b> <i>Chairpersons:</i> Nelson Schiller (San Francisco, USA), Sergey Popov (Tomsk, Russia), Vadim Kuznetsov (Tyumen, Russia)		
10:00-10:30	<b>Evaluating the left atrium by echocardiography: what have we learned and where are we going?</b> Nelson Schiller (San Francisco, USA)		
10:30-11:00	<b>Tactics and strategy in the treatment of atrial fibrillation</b> Sergey Popov (Tomsk, Russia)		
11:00-11:30	<b>Drug-induced, drug-provoked and drug-associated bradycardia: difference and management</b> Eli Ovsyshcher (Beer-Sheva, Israel)		
11:30-12:00	<b>Interventional techniques in the treatment of obstructive hypertrophic cardiomyopathy</b> Vadim Kuznetsov, Osiev A.G. (Tyumen, Novosibirsk, Russia)		
12:00-12:30	<b>Discussion</b>		
12:30-13:30	<b>LUNCH</b>		
12:30-13:30			12:30-13:30
Time	Big conference hall	Small conference hall (Session with simultaneous translation)	Time
13:30-15:30	<b>PLENARY SESSION 2</b> <i>Chairpersons:</i> Boris Mironkov (Moscow, Russia), Ludmila Gapon (Tyumen, Russia)	<b>INTERNATIONAL SYMPOSIUM OF TOSHIBA</b> <i>Chairpersons:</i> Nelson Schiller (San Francisco, USA), Victor Potapov (Omsk, Russia), Marina Shakhova (Tyumen, Russia)	13:30-14:30
13:30-14:00	<b>Assessment of treatment efficiency in patients with high cardiovascular risk according to blood pressure and cholesterol level reduction</b> Mikhail Savenkov (Moscow, Russia)	<b>Pulmonary hemodynamics by echocardiography: time to move beyond peak systolic pressure</b> Nelson Schiller (San Francisco, USA)	13:30-14:00
14:00-14:30	<b>Treatment of coronary artery disease: achievements and prospects</b> Ludmila Gapon (Tyumen, Russia)	<b>Impaired local longitudinal strain of the left ventricular myocardium as a predictor of positive stress echocardiography results</b> Victor Potapov (Omsk, Russia)	14:00-14:30
14:30-14:50	<b>Long-term clinical results of autologous bone marrow mononuclear cells transplantation in patients with acute myocardial infarction</b> Ryabov V.V., Kirgizova M.A., Suslova T.E., Markov V.A. (Tomsk, Russia)	<b>COFFEE-BREAK</b>	14:30-15:00
		<b>Small conference hall (Session with simultaneous translation)</b>	Time
		<b>INTERNATIONAL SYMPOSIUM OF ECHOCARDIOGRAPHY AND VASCULAR ULTRASOUND (Session 1)</b>	15:00-17:30
14:50-15:10	<b>Problems of assessment and prediction of clinical effect of myocardial revascularization in patients with ischemic cardiomyopathy</b> Boris Mironkov, Chestukhin V.V., Ostroumov E.N., Blyakhman F.A., Shklyar T.F., Mironkov A.B. (Moscow, Ekaterinburg, Russia)	<i>Chairpersons:</i> Elena Pavlyukova (Tomsk, Russia), Mikhail Alekhin (Moscow, Russia), Dmitriy Krinochkin (Tyumen, Russia)	
		<b>Intracardiac flow assessment and echo particle image velocimetry</b> Bernhard Mumm (Munich, Germany)	15:00-15:30
15:10-15:30	<b>Long-term prognosis of patients with left ventricular diastolic dysfunction: results of the «Register of acute myocardial infarction»</b> Alla Garganeeva, Borel K.N. (Tomsk, Russia)	<b>Value of echocardiography in the management of patients with nonvalvular atrial fibrillation</b> Mikhail Alekhin (Moscow, Russia)	15:30-16:00
15:30-16:00	<b>COFFEE-BREAK</b>	<b>Rheology in Doppler echocardiography</b> Ben Delemarre (Hague, the Netherlands)	16:00-16:30
Time	Big conference hall		
16:00-18:00	<b>SYMPOSIUM ON PEDIATRIC ARRHYTHMOLOGY</b> <i>Chairpersons:</i> Eli Ovsyshcher (Beer-Sheva, Israel), Tatiana Chernysheva (Tyumen, Russia)	<b>Left ventricular deformation, rotation and torsion in congestive heart failure</b> Elena Pavlyukova (Tomsk, Russia)	16:30-17:00
16:00-16:40	<b>Frequent ventricular beats in children: how to manage?</b> Eli Ovsyshcher (Beer-Sheva, Israel)	<b>Discussion</b>	17:00-17:30
16:40-17:20	<b>Neonatal lupus syndrome</b> Natalia Kotlukova (Moscow, Russia)		
17:20-18:00	<b>Differential treatment strategy in childhood tachyarrhythmias</b> Lyubov Kravtsova (Moscow, Russia)		

## SECOND DAY Thursday, 22 May 2014

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

Time	Big conference hall	Small conference hall (Session with simultaneous translation)	Time
09:00-11:00	<b>PLENARY SESSION 3</b> <i>Chairpersons:</i> Tatiana Vavilova (Saint Petersburg, Russia), Yuriy Morozov (Moscow, Russia), Tatiana Petelina (Tyumen, Russia)	<b>INTERNATIONAL SYMPOSIUM OF ECHOCARDIOGRAPHY AND VASCULAR ULTRASOUND (Session 2)</b> <i>Chairpersons:</i> Ben Delemarre (Hague, the Netherlands), Galina Nartsyssova (Novosibirsk, Russia), Anna Kozhurina (Tyumen, Russia)	09:00-10:30
09:00-09:30	<b>Safety of dabigatran etexilate in clinical practice and methods of laboratory control of its application</b> Tatiana Vavilova (Saint Petersburg, Russia)	<b>Echocardiographic diagnosis of cardiotoxicity of chemotherapeutic agents</b> Evgeny Shkolnik (Moscow, Russia)	09:00-09:30
09:30-10:00	<b>Correction of magnesium deficiency in cardiology practice</b> Natalia Musikhina (Tyumen, Russia)	<b>Segmental analysis of aortic valve regurgitation</b> Ben Delemarre (Hague, the Netherlands)	09:30-10:00
10:00-10:30	<b>Oral anticoagulants and chronic kidney disease</b> Yuriy Morozov (Moscow, Russia)	<b>Congenital coronary artery anomalies by echocardiography</b> Galina Nartsyssova (Novosibirsk, Russia)	10:00-10:30
10:30-11:00	<b>Apixaban in atrial fibrillation: new opportunities to reduce the risk</b> Alexander Rychkov (Tyumen, Russia)	<b>COFFEE-BREAK</b>	10:30-11:00
11:00-11:30	<b>COFFEE-BREAK</b>	<b>Small conference hall (Session with simultaneous translation)</b>	Time
Time	<b>Big conference hall</b>	<b>SYMPOSIUM ON CARDIAC RESYNCHRONISATION THERAPY</b>	11:00-13:00
11:30-13:00	<b>SYMPOSIUM ON ACUTE CORONARY SYNDROME</b> <i>Chairpersons:</i> Mehman Mamedov (Moscow, Russia), Natalia Musikhina (Tyumen, Russia)	<i>Chairpersons:</i> Mike Scheffer (Delft, the Netherlands), Tatiana Enina (Tyumen, Russia)	
11:30-12:00	<b>Management of patients with high cardiovascular risk</b> Mehman Mamedov (Moscow, Russia)	<b>The use of echo and strain in cardiac resynchronisation therapy</b> Mike Scheffer (Delft, the Netherlands)	11:00-11:30
12:00-12:30	<b>Current insights into the modern treatment of patients with acute coronary syndrome</b> Elena Temnikova (Omsk, Russia)	<b>Home monitoring in patients with cardiac resynchronization therapy devices</b> Nikolay Nemiuschiy (Moscow, Russia)	11:30-12:00
12:30-13:00	<b>Anticoagulants in acute coronary syndrome</b> Natalia Musikhina (Tyumen, Russia)	<b>Where do we place the right ventricular lead using strain</b> Mike Scheffer (Delft, the Netherlands)	12:00-12:30
		<b>Biochemical markers in congestive heart failure and cardiac resynchronisation therapy</b> Tatiana Enina (Tyumen, Russia)	12:30-13:00
13:00-13:30	<b>LUNCH</b>		13:00-14:00
13:00-14:00	<b>POSTERS PRESENTATION</b> <i>Chairman:</i> Victor Todosiychuk (Tyumen, Russia) <i>Panel judge members:</i> Eli Ovsyshcher (Beer-Sheva, Israel), Dmitriy Zateyshchikov (Moscow, Russia), Elena Pavlyukova (Tomsk, Russia), Evgeny Shkolnik (Moscow, Russia)		13:00-14:00

Time	Big conference hall	Small conference hall	Time
13:30-15:00	<b>SYMPOSIUM «ANTITHROMBOTIC THERAPY IN COMPLICATED CLINICAL CONDITIONS»</b> <i>Chairpersons:</i> Ludmila I. Buryachkovskaya (Moscow, Russia), Tatiana Petelina (Tyumen, Russia)	<b>WORKSHOP «SMART PROGRAMMING OF PACERS»</b> <i>Author and presenter:</i> Eli Ovsyshcher (Beer-Sheva, Israel)	14:00-16:00
13:30-14:00	<b>Comorbid pathology in patients with cardiovascular disease: choice of anti-platelet therapy</b> Ludmila Buryachkovskaya (Moscow, Russia)		
14:00-14:30	<b>COX inhibitors in various clinical situations: are there still unsettled questions?</b> Nikita Lomakin (Moscow, Russia)		
14:30-15:00	<b>Heparin-induced thrombocytopenia: diagnosis, treatment and economy</b> Assol Andreeva (Moscow, Russia)		
15:00-15:30	<b>COFFEE-BREAK</b>		
Time	<b>Big conference hall</b>		

<b>15:30-17:30</b>	<b>LITERARY-MUSICAL SECTION «DIAGNOSIS: POET»</b>
	<p><i>Chairpersons:</i> Leonid Ivanov (Tyumen, Russia), Tatiana Malishevskaya (Tyumen, Russia)</p> <p><i>Participants:</i> Vadim Kuznetsov (Tyumen, Russia), Yuriy Shubik (Saint Petersburg, Russia), Tatiana Malishevskaya (Tyumen, Russia), Igor Oboldin (Shadrinsk, Russia), Olga Danilova-Pushkar (Tyumen, Russia), Tatiana Moshkina (Ekaterinburg, Russia), Anatoliy Vasiljev (Tyumen, Russia)</p>

### THIRD DAY Friday, 23 May 2014

08:30-09:00 – **REGISTRATION OF THE CONGRESS DELEGATES**

**Program in Russian. No translation will be provided.**

<b>Time</b>	<b>Big conference hall</b>	<b>Small conference hall</b>	<b>Time</b>
<b>09:00-10:00</b>	<b>SYMPOSIUM ON ENDOCRINOLOGY</b>	<b>SYMPOSIUM «GENDER ASPECTS IN CARDIOLOGY»</b>	<b>09:30-12:00</b>
	<i>Chairpersons:</i> Ludmila Suplotova (Tyumen, Russia), Nina Shurkevich (Tyumen, Russia)	<i>Chairpersons:</i> Galina Nechaeva (Omsk, Russia), Elena Yaroslavskaya (Tyumen, Russia)	
09:00-09:30	<b>GLP-1 analogue in a paradigm for the treatment of type 2 diabetes mellitus: efficacy and safety</b> Ludmila Suplotova (Tyumen, Russia)	<b>Quality of life of men with cardiac pathology as a criterion for health</b> Galina Nechaeva (Omsk, Russia)	09:30-10:00
09:00-10:00	<b>"Masks" of hypothyroidism</b> Maria Nekrasova (Tyumen, Russia)	<b>Gender differences in arterial hypertension management</b> Andrey Kuimov (Novosibirsk, Russia)	10:00-10:30
<b>10:00-10:10</b>	<b>COFFEE-BREAK</b>	<b>Cardiac aspects of men's health problems</b> Mehman Mamedov (Moscow, Russia)	10:30-11:00
<b>Time</b>	<b>Big conference hall</b>		
<b>10:10-12:10</b>	<b>SCHOOL ON ATHEROTHROMBOSIS MANAGEMENT</b>	<b>Development of arterial hypertension in men</b> Marina Shupina (Omsk, Russia)	11:00-11:30
	<i>Chairpersons:</i> Dmitriy Zateyshchikov (Moscow, Russia), Elena Gulyaeva (Tyumen, Russia)		
10:10-11:10	<b>Acute coronary syndrome. Approach and management of antithrombotic therapy. Personalized treatment</b> Dmitriy Zateyshchikov (Moscow, Russia)	<b>Gender differences in chronic mitral regurgitation in postmyocardial infarction patients</b> Elena Yaroslavskaya (Tyumen, Russia)	11:30-12:00
11:10-12:10	<b>Pulmonary embolism: up-to-date methods of diagnostics and treatment</b> Dmitriy Zateyshchikov (Moscow, Russia)		
<b>12:10-13:00</b>	<b>LUNCH</b>	<b>LUNCH</b>	<b>12:00-13:00</b>
<b>Time</b>	<b>Big conference hall</b>	<b>Small conference hall</b>	<b>Time</b>
<b>13:00-14:30</b>	<b>SYMPOSIUM «INTERVENTIONAL AND DRUG THERAPY OF ATHEROSCLEROSIS»</b>	<b>SYMPOSIUM «FROM BASIC SCIENCE TO THE CLINIC»</b>	<b>13:00-14:30</b>
	<i>Chairpersons:</i> Inna Reznik (Ekaterinburg, Russia), Irina Velizhanina (Tyumen, Russia)	<i>Chairpersons:</i> Felix Blyakhman (Ekaterinburg, Russia), Alexander Vasiljev (Tyumen, Russia)	
13:00-13:30	<b>Modern aspects of percutaneous coronary intervention</b> Ivan Bessonov (Tyumen, Russia)	<b>Left ventricular false tendons, global and regional myocardial function and functional reserve of the heart. What is the connection?</b> Felix Blyakhman, Mekhdieva K.R., Zinovjeva Y.A., Timokhina V.A (Ekaterinburg, Russia)	13:00-13:30
13:30-14:00	<b>Lipid lowering therapy in the current guidelines</b> Inna Reznik (Ekaterinburg, Russia)	<b>Age changes in the peripheral blood circulation in healthy individuals</b> Alexander Vasiljev (Tyumen, Russia)	13:30-14:00
14:00-14:30	<b>Psychosocial risk factors in patients with coronary artery disease undergoing percutaneous coronary intervention</b> Georgiy Pushkarev (Tyumen, Russia)	<b>Neurocardiology in coronary artery disease: from early diagnosis to surgical myocardial revascularization</b> Tatiana Mironova, Mironov V.A., Kuvatova E.V., Kuvatov V.A., Burmatova A.R. (Chelyabinsk, Russia)	14:00-14:30
<b>14:30-14:40</b>	<b>COFFEE-BREAK</b>	<b>COFFEE-BREAK</b>	<b>14:30-14:40</b>

Time	Big conference hall	Small conference hall	Time
14:40-16:40	<b>SCHOOL ON CARDIAC ARRHYTHMIA DIAGNOSIS AND TREATMENT</b>	<b>SYMPOSIUM «CLINICAL CARDIOLOGY»</b>	14:40-16:40
	<i>Chairpersons:</i> Yuriy Shubik (Saint Petersburg, Russia), Alexander Rychkov (Tyumen, Russia)	<i>Chairpersons:</i> Galina Lifschits (Novosibirsk, Russia), Alexandra Vershinina (Tyumen, Russia)	
14:40-15:10	<b>Recent advances of Holter monitoring in the management of patients with atrial fibrillation</b> Mikhail Medvedev (Saint Petersburg, Russia)	<b>Specific features of heart rhythm disorders in patients with congestive heart failure of different causes</b> <u>Plinokosova L.A.</u> , Klester E.B., Lychev V.G., Klester K.V., Veitsman I.A., Tregubova O.A. (Barnaul, Russia)	14:40-15:00
		<b>Personalized clopidogrel therapy after coronary stenting for acute coronary syndrome considering genetic polymorphisms</b> Apartsin K.A., <u>Lifschits G.I.</u> , Zelenskaya E.M., Vybivantseva A.V. (Irkutsk, Novosibirsk, Russia)	15:00-15:20
15:10-15:40	<b>Russian national guidelines-2013 for the diagnosis and treatment of atrial fibrillation</b> Yuriy Shubik (Saint Petersburg, Russia)	<b>The results of analysis of deaths from acute myocardial infarction in non-specialized clinics</b> <u>Okrugin S.A.</u> , Garganeeva A.A., Borel K.N. (Tomsk, Russia)	15:20-15:40
		<b>Hyperhomocysteinemia and risk of atherosclerosis in young patients with metabolic syndrome</b> <u>Korneeva E.V.</u> , Rudenko A.V., Piskulina N.E. (Surgut, Russia)	15:40-16:00
15:40-16:10	<b>Restoration of sinus rhythm in patients with atrial fibrillation</b> Mikhail Medvedev (Saint Petersburg, Russia)	<b>Polymorbidity in a modern clinic of internal diseases</b> <u>Nikolaev Y.A.</u> , Shkurupiy V.A., Mitrofanov I.M., Poliakov V.Ya., Dolgova N.A., Pospelova T.I., Poliakova M.G., Anikina E.V. (Novosibirsk, Russia)	16:00-16:20
16:10-16:40	<b>Analysis of clinical cases</b> Yuriy Shubik (Saint Petersburg, Russia)	<b>Clinical prognostic value of renal dysfunction biomarkers in patients with myocardial infarction</b> <u>Kashtalap V.V.</u> , Bykova I.S., Khriachkova O.N., Kalaeva V.V., Karetnikova V.N., Barbarash O.L. (Kemerovo, Russia)	16:20-16:40
16:40-17:00	<b>POSTERS SESSION RESULTS CLOSING CEREMONY</b>		16:40-17:00
17:00	<b>FAREWELL PARTY MUSICAL PROGRAM</b>		17:00

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