

RUSSIAN NATIONAL CONGRESS OF CARDIOLOGY

INNOVATION AND PROGRESS IN CARDIOLOGY

SCIENTIFIC PROGRAMME

24-26 September, 2014 Kazan



DEAR COLLEAGUES!



On September 24-26, 2014 in Kazan, the Russian National Congress of Cardiology will be held. This will be an important step in solving urgent problems of modern medicine aimed at further reducing of cardiovascular morbidity and mortality in the Russian Federation.

The largest specialized scientific and clinical forum, where the annual participation is more than 5,000 professionals, will do everything possible for modernization of health care promoting new methods of prevention, diagnosis and treatment of cardiovascular diseases.

The Congress has every reason to be the significant event in science and medical community as it has an interdisciplinary basis to discuss current approaches to diagnosis and treatment of cardiovascular diseases. It is the integration of knowledge based on fundamental science achievements that will allow our health care system quickly move forward and reach the most advanced position of translational and personalized medicine.

The topical character of the Congress is determined not only by the high incidence and social significance of cardiovascular diseases but also by the new perspectives of health care modernization in our country. Scientific and technical progress, rapid development of biomedical sciences, an active transfer of the basic research findings to the clinic, development of molecular medicine, new imaging technologies, the range and complexity of surgical and endovascular interventions on heart and blood vessels, including the use of robotics, widen the possibilities of medical care.

I am convinced that the Congress will open up new prospects for improving health care system through innovative medical technologies, and will be a step forward to the development of national cardiology.

I invite you to actively participate in the Congress and I wish you every success!

Minister of Health of the Russian Federation

Cubqueka

V.I.Skvortsova

WELCOME GREETING

BY PRESIDENT OF THE TATARTSTAN REPUBLIC R.N.MINNIKHANOV
TO THE DELEGATES OF THE RUSSIAN NATIONAL CONGRESS OF CARDIOLOGY



DEAR FRIENDS!

I cordially welcome the participants of such a significant and respectable medical forum in the hospitable land of Tatarstan.

It is for a good reason that the capital of our Republic, Kazan, was chosen to be its venue. In the course of centuries, historically unique traditions in the field of medical science and education have been developing here. In this city, one of the most famous and best academic cardiology schools in the country has been created.

The Congress topics are extremely important both for Tatarstan and for the Russian Federation in the whole. Reduction of cardiovascular mortality and morbidity, improving accessibility and quality of medical care are among our strategic national goals, which are to be solved at the highest professional level.

Providing for physical and mental health of the people, improvement of their life quality are the main priorities in the joint efforts by the state authorities and the medical community. I am convinced that the Russian National Congress of Cardiology will assist in developing medical science and clinical practice, as well as become an additional incentive in reducing the burden of cardiovascular disease.

With all my heart I wish to the delegates of the Congress the most successful work, interesting discussions, exchange of experience and unforgettable impressions of the ancient city of Kazan.

President of the Republic of Tatarstan



DEAR COLLEAGUES!



On behalf of the Russian Society of Cardiology Board I invite you to actively participate in the work of the Russian National Congress of Cardiology, the largest annual all-Russian professional medical forum, which will take place in Kazan on September 24–26, 2014.

According to the latest legislative initiatives of the President of Russian Federation and the state programme of healthcare development, fundamental medico-biological research meeting the needs of healthcare agencies in new effective treatment and diagnostic technologies and drugs, as well as focused training of specialists aimed at developing breakthrough technologies and their active introduction into clinical practice are most important for the Society that has been fighting for healthy hearts of the Russian people for five decades.

The Congress scientific programme will include the most prominent modern achievements in prevention, diagnostics and treatment of cardiovascular diseases. Interdisciplinary approach to the problems discussed is of exceptional value as it fully represents the current trend to integrate knowledge in medical science. No less important is a strong educational component of plenary sessions, symposia, clinical discussions, scientific seminars, round tables, and master classes.

It is not by chance that the Congress will be held in Kazan where its famous scientific and clinical school contributed a lot into reduction of cardiovascular morbidity and mortality in Russia. The capital of the Republic of Tatarstan will warmly welcome the Congress participants. The guests will get to know the thousand years of the Tartar history and outstanding cultural values of one of the most beautiful Russian cities.

I strongly believe that thanks to your active and interested participation, the Russian National Congress of Cardiology 2014 will be a huge success and become a significant social event that will offer new prospects to the Russian healthcare for the welfare of our citizens.

I wish you successful and fruitful work!

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THE ORGANIZING COMMITTEE OF THE RUSSIAN NATIONAL CONGRESS OF CARDIOLOGY

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Tatiana Vladimirovna Yakovleva	Deputy Minister of Health of the Russian Federation (Deputy Chairman)
Evgeny Vladimirovich Shlyakhto	Director of Federal Almazov Medical Research Centre of the Ministry of Health of the Russian Federation, President of Russian Society of Cardiology, Academician, Doctor of Medical Science, Professor (Deputy Chairman)
lgor Gennadievich Nikitin	Director of Department of Medical Care and Sanatorium-Resort Therapy at the Ministry of Health of the Russian Federation
Lyalya Adygamovna Gabbasova	Assistant to Minister of Health of the Russian Federation

Elena Nikolaevna Baibarina	Director of Department of Children's Medical Care and Obstetric Service at the Ministry of Health of the Russian Federation
Tatyana	Director of Department of Medical Education and
Vladimirovna	Personnel Policy at the Ministry of Health of the
Semenova	Russian Federation
Andrey	Director of Department of Innovation and Scientific
Valentinovich	Development at the Ministry of Health
Vasiliev	of the Russian Federation
Oleg	Deputy Director of the Department of International
Olegovich	Cooperation and Public Relations at the Ministry
Salagay	of Health of the Russian Federation
Adel	Minister of Health of the Republic of Tatarstan,
Yunysovich	Chairman of the Health Committee
Vafin	of St. Petersburg Government
Irina Evgenievna Chazova	Director of Myasnikov Institute of Clinical Cardiology at the Russian Cardiology Research and Production Complex of the Ministry of Health of the Russian Federation, the Chief cardiologist of the Ministry of Health of the Russian Federation, Member of Russian Academy of Sciences, Doctor of Medical Science, Professor

THE ORGANIZING COMMITTEE OF THE RUSSIAN NATIONAL CONGRESS OF CARDIOLOGY

Albert Sarvarovich Galyavich	Head of Department of the Kazan State Medical University, Vice-president of the Russian Society of Cardiology, Doctor of Medical Science, Professor (Executive Secretary of the Scientific Program Committee)
Yury Alexandrovich Karpov	Deputy Director of Russian Cardiology Research and Production Complex at the Ministry of Health of the Russian Federation, Vice-president of the Russian Society of Cardiology, Doctor of Medical Science, Professor
Sergey Anatolievich Boitsov	Director of the State Research Centre for Preventive Medicine at the Ministry of Health of the Russian Federation, Vice-president of the Russian Society of Cardiology, Doctor of Medical Science, Professor
Rostislav Sergeevich Karpov	Director of Scientific Research Institute of Cardiology of the Siberian Branch of the Russian Academy of Medical Sciences, Academician of Russian Academy of Sciences, Doctor of Medical Science, Professor
Alexandr Olegovich Nedoshivin	Scientific Secretary of Federal Almazov Medical Research Centre of the Ministry of Health of the Russian Federation, Secretary General of the Russian Society of Cardiology, Doctor of Medical Science, Professor

Svetlana Anatolievna Shalnova

Head of Department of Epidemiology of Noncommunicable Diseases of the State Research Centre for Preventive Medicine, the Ministry of Health of the Russian Federation, Vice-president of the Russian Society of Cardiology, Doctor of Medical Science, Professor

Yury Nikitich Belenkov

Vice-Rector of the Moscow State University, Vice-President of the Russian Society of Cardiology, Academician, Doctor of Medical Science, Professor



PROGRAMME COMMITTEE OF THE RUSSIAN NATIONAL CONGRESS OF CARDIOLOGY

CHAIRMAN OF THE PROGRAMME COMMITTEE PRESIDENT OF THE RUSSIAN SOCIETY OF CARDIOLOGY, ACADEMICIAN EVGENY VLADIMIROVICH SHLYAKHTO (ST. PETERSBURG)

Executive
Secretary of the
Congress,
Chairman
of the Local
Organizing
Committee

Vice-president of the Russian Society of Cardiology, Professor Albert Sarvarovich Galyavich (Kazan)

Chairmen
of Working
Groups of the
Program
Committee

Akchurin R.S. (Moscow), Nedogoda S.V. (Volgograd),
Alekyan B.G. (Moscow), Oganov R.G. (Moscow),
Belenkov Y.N. (Moscow), Paleev F.N. (Moscow),
Boitsov S.A. (Moscow), Revishvili A.S. (Moscow),
Bokeria L.A. (Moscow), Ruda M.J. (Moscow)
Vasyuk Y.A. (Moscow), Sulimov V.A. (Moscow)
Golitsyn S.P. (Moscow), Tereshchenko S.N. (Moscow),
Dzemeshkevich S.L. (Moscow), Ternovoy S.K. (Moscow)
Karpov Y.A. (Moscow), Tkachuk V.A. (Moscow),
Lopatin Y.M. (Volgograd), Chazova I.E. (Moscow),
Matskeplishvili S.T. (Moscow), Yavelov I.S. (Moscow)

Abstracts Committee

Duplyakov D.V. (Samara), Ioshina V.I. (Moscow), Kamardinov D.H. (Moscow), Karpov R.S. (Tomsk), Koziolova N.A. (Perm), Lopatin, Y.M. (Volgograd), Chumakova G.A. (Barnaul), Shkolnik E.L. (Moscow) Award Committee of the Russian Society of Cardiology 2014 Shlyakhto E.V. (St. Petersburg) - Chairman Belenkov Y.N. (Moscow), Boitsov S.A. (Moscow), Galyavich A.S. (Kazan), Dovgalevsky P.Y. (Saratov), Duplyakov D.V. (Samara), Karpov R.S. (Tomsk), Koziolova N.A. (Perm), Conradi A.O. (St. Petersburg), Nedogoda S.V. (Volgograd)

Award Expert Council 2014

Abdullaev A.A. (Makhachkala), Belyalov F.I. (Irkutsk), Borovkov N.N. (Nizhny Novgorod), Vinokur T.Y. (Cheboksary), Govorin A.V. (Chita), Goncharova L.N. (Saransk), Zakirova A.N. (Ufa), Ivanov K.I. (Yakutsk), Inarokova A.M. (Nalchik), Kuznetsov V.A. (Tyumen), Lebedev D.S. (St. Petersburg), Levashov S.Y. (Chelyabinsk), Libis R.A. (Orenburg), Lopatin Y.M. (Volgograd), Mareev V.Y. (Moscow), Milyagin V.A. (Smolensk), Nedbaykin A.M. (Bryansk), Nechayeva G.I. (Omsk), Nikitin Y.P. (Moscow), Olejnikov V.E. (Penza), Savenkov M.P. (Moscow), Tarlovskaya E.I. (Kirov), Turina T.V. (St. Petersburg), Cherevaty G.G. (Kaluga), Chumakova G.A. (Barnaul), Shulman V.A. (Krasnoyarsk), Jakushin S.S. (Ryazan).

Young Scientists Competition Commission

DUPLYAKOV D.V. (SAMARA) - COMMISSION CHAIRMAN Grinshtein Y.I. (Krasnoyarsk), Kalyagin A.N. (Irkutsk), Kontsevaya A.V. (Moscow), Osipova I.V. (Barnaul), Shkolnik E.L. (Moscow), Yakusevich V.V. (Yaroslavl).

Chairmen of the competition for the best poster presentation

Arutyunov G.P. (Moscow), Barbarash O.A. (Kemerovo), Demin A.A. (Novosibirsk), Nebieridze D.V. (Moscow), Nikulina S.Y. (Krasnoyarsk), Pozdnyakov Y.M. (Moscow), Sulimov V.A. (Moscow), Shalnova S.A. (Moscow), Jakushin S.S. (Ryazan).

Secretariat of the Programme Committee

Kamalov G.M. (Kazan), Konradi A.O. (St. Petersburg), Kontsevaya A.V. (Moscow), Nedoshivin A.O. (St. Petersburg), Chumak I.B. (St. Petersburg), Yusupova M.M. (Moscow).

GENERAL INFORMATION

The Organizing Committee invites you to take part in the Russian National Congress of Cardiology which will be held in Kazan on 24-26 September 2014.

September 23 will be a pre-Congress day: from 12.00 to 18.00 pre-Congress workshops, schools and symposia will be organized; at 10.00 - opening of the exhibition.

Congress Venue	State TV and Radio Broadcasting Company "Korston-Kazan" 1 A Yershov street, Kazan, 420061 Official site of the complex: www.korston.ru
How to get there	Express train goes from the International Kazan Airport to the Central Railway Station
Taxi Service	Upon arrival at the international airport "Kazan" you can book a taxi on the stand located at the main hall of Terminal 1A Arrival Zone. To choose a route and pay for a trip: +7 (843) 5-00000-5, www.taxikazancity.ru.
Congress	23 September — 08.00 - 20.00
Registration	24 September — 08.00 - 18.00
Timetable	25 September — 08.00 - 18.00
	26 September — 08.00 - 13.00
	STRC "Korston-Kazan", 1st floor

Registration of the participants is on-line on the official website of the Congress www.cardiocongress.ru.

ALL REGISTERED ON THE OFFICIAL WEBSITE OF THE CONGRESS WWW.CARDIO-CONGRESS.RU AND THOSE WHO PAID THE REGISTRATION FEE WILL BE ABLE TO GET the Congress materials and badge in the registration area of STRC "Korston".

ALL REGISTERED ON THE OFFICIAL WEBSITE OF THE CONGRESS WWW.CARDIO-CONGRESS.RU CAN GET a badge in the registration area of STRC "Korston".

You can pay the registration fee in the reception area of STRC "Korston" at any day of the Congress.

Attention! Registration is required of all participants. Each participant receives a badge, which is a pass to all scientific sessions and exhibition

Commemorative
Plenary meeting,
Awarding laureates
of the Russian Society
of Cardiology and the
winners of the contest
of young scientists

will take place on September 24 at 17.30 in the Ballroom of STRC "Korston". The Celebrating Ceremony will take place at 19:30.

Information for speakers and lecturers

All Congress rooms are equipped with multimedia projectors and laptops. All computers are available with operating system Windows XP, Power Point 2003. Speakers should give their USB devices, storages or media to the personnel responsible for technical support in the lecture hall no later than 2 hours before the session.

Reporting of Young Scientists Competition Finalists will take place on September 23 in Tchaikovsky Hall-1 from 16.00 to 18.00.

Plenum
of the Board
of the Russian
Society of Cardiology

will be held on September 25 in the Ballroom 1 at 18:00.

Simultaneous translation

The official language of the Congress is Russian. Simultaneous translation will be organized only during the plenary sessions.

Internet

Free Wi-Fi zones are located on the 1st and 2nd floors of the STRC "Korston" during all Congress days.

GENERAL INFORMATION

Please, do not use the mobile phones during plenary lectures, symposia, and panel sessions of the Congress.

Smoking

The Russian Society of Cardiology actively promotes healthy lifestyle and considers smoking to be a serious risk factor of cardiovascular diseases. The Organizing Committee strongly recommends to all participants not to smoke at the time of the Congress.

Posters

Will be presented on September 24-26 on the 2nd floor of STRC "Korston" from 09.00 to 18.00. Moderators of the Sessions will select the best posters for the competition for the best poster every day during the lunch break:

September 24 - from 12.40 to 13.40 September 25 - from 13.45 to 14.45 September 26 - from 13.00 to 14.00

The winners of the competition for the best posters will be awarded with a prize of the Russian Society of Cardiology. Poster presentations are listed in the program of the Congress. The participants should give their material on the stand in accordance with the number of presentations, specified in the program, no later than 30 minutes prior to the poster section. Poster presentation should not exceed the following dimensions: 90 cm (width), 120 cm (height).

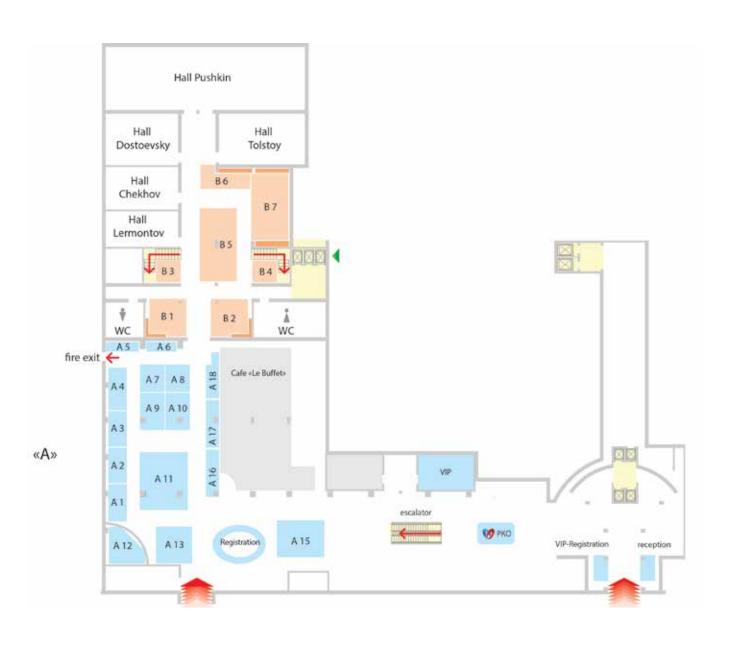
Exhibition of medical, diagnostic and therapeutic equipment, modern information technology, and specialized medical publications

Will be presented daily in the halls of the 1st and 2nd floors of STRC "Korston":

September 23 - from 10.00 to 18.30 September 24 - from 8.00 to 18.30 September 25 - from 8.00 to 18.30 September 26 - from 8.00 to 15.00



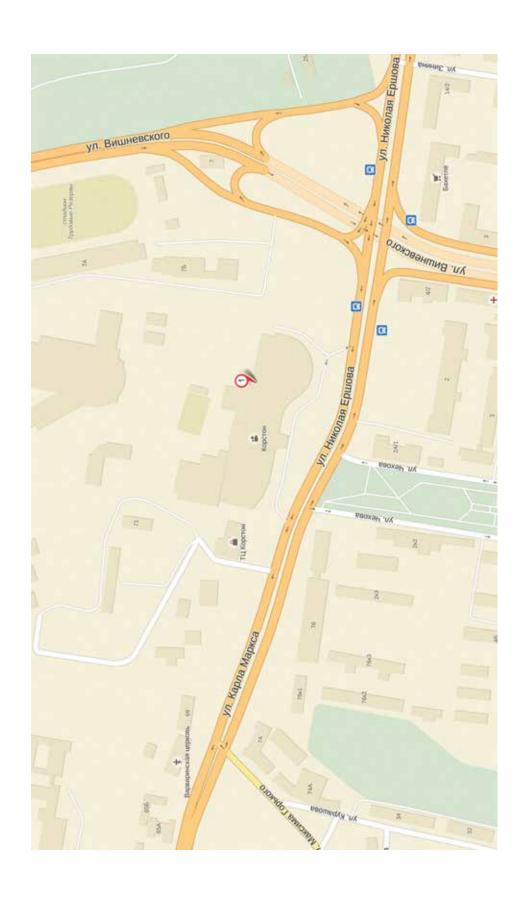
STRC "KORSTON FIRST FLOOR

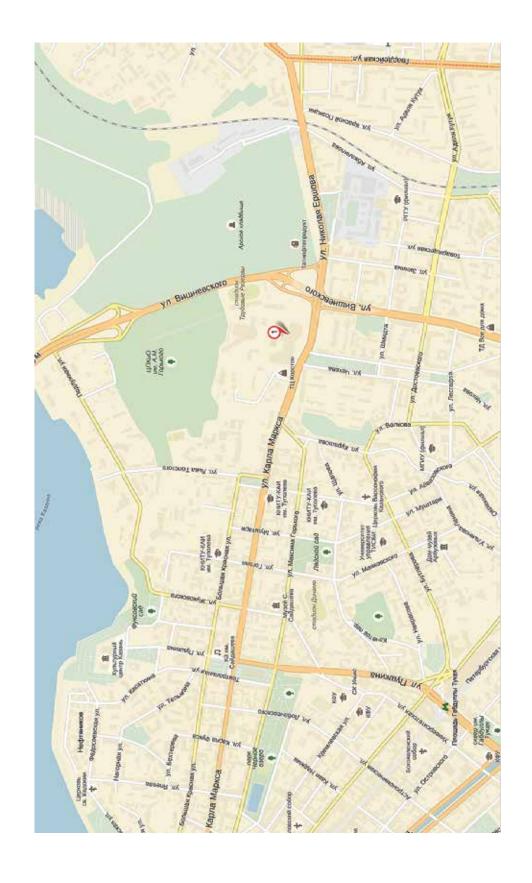


SECOND FLOOR



STRC "KORSTON





0 -13.40	Balny 1	Balny 2	Pushkin	Tolstoy	Dostoevsky	Lermontov
			Symposium "Are there peculiarities in primary and secondary prevention of cardio- vascular disease in women?"	Symposium «Prevention of cardio- vascular risk in cardiac patients with hyper- choles- terolemia and arterial hypertension. RAKURS trial. NITRESAN (Nitrendipinum) - the new calcium antagonist at the Russian market» (supported by PRO.MED Cs Praha a.s.)	Educational session for CCU cardio-logists: «New options for inotropes in different patients groups» (supported by "Orion Pharma")	
0 -14.00	BREAK					
0 -15.40	THE NATION ATHEROTHI THE RUSSIA CARDIOLOG AND TREATI THROMBOS	IAL SESSION OF NAL SOCIETY OF ROMBOSIS AND AN SOCIETY OF GY "PREVENTION MENT OF GIS – CURRENT HE OLD PROBLEM"	Symposium «Treatment of arrhythmias. Paroxysm alleviation and prevention. New opportunities» (supported by PRO.MED Cs Praha a.s.)		«Symposium "Topical issues of Inter- ventional Cardiology" (supported by Sanofi)	4
0 -16.00	BREAK	45				

Chekhov	Tchaikovsky 1 Symposium «Topical issues of blood pressure self- monitoring» (supported by Complect- Service (Omron)	Tchaikovsky 2 Echocardiography educational session "Heart chamber quantification"	Shostakovich 1 Symposium «Rivaroxaban: practical issues» (supported by Bayer)	Shostakovich 2 Joint symposium of the National Society of Athero- thrombosis and the Russian Society of Cardiology "Thrombosis and anti- thrombotic therapy: from bench to bedside"	Prokofiev 1-2 Discussion club «The process of clinical decision- making: infectious heart diseases - 2014»	Prokofiev 3
1	Symposium "Therapy standards in case of high cardio- vascular risk" (supported by Vertex)	Echo-cardiography educational session "Systolic and diastolic function asses-sment"	Symposium "Atherosclerosis and osteoporosis: any areas of contact?"	"Battle of erudites" - final competition on knowledge of clinical guidelines among young cardiologists	Symposium «Treatment optimization for patients with stable coronary artery disease» (supported by PIK- FARMA)	

.00 -18.00	National : thrombos Society o vention a thrombos on the old	Balny 2 nal session of Society of Atherosis and Russian f Cardiology "Prend treatment of sis – current view d problem" (con-) 16.20-18.30	Pushkin Symposium "Unresolved issues of cerebroprotection in patients with cardiovascular diseases"	«Symposium "Medical treatment of tachya- rrhythmias" (supported by Sanofi)	Symposium "Prevention of athero- sclerosis: effective and safe risk mini- mization"	Lermontov «The best recipes from the leading experts» (supported by Servier)
						4
					4	4

Chekhov	Tchaikovsky 1	Tchaikovsky 2	Shostakovich 1	Shostakovich 2	Prokofiev 1-2	Prokofiev 3
	Presentations by winners of the Young Scientists Competition	Echo- cardiography educational session: assessment of main valvular heart diseases	Discussion club The Russian Society of Cardiology and the Antihype- rtensive League: «What AH national guidelines are necessary for a practical doctors in Russia?»	Historic session	Educational seminar "Cardiology 2014"	

HALL PUSHKIN 12.00-13.40

SYMPOSIUM "ARE THERE PECULIARITIES IN PRIMARY AND SECONDARY PREVENTION OF CARDIOVASCULAR DISEASE IN WOMEN?"

Chairpersons: Glezer M.G. (Moscow), Chesnikova A.I. (Rostov-on-Don)

- Astashkin E.I. (Moscow), Glezer M.G. (Moscow).
 Non-hormonal regulation of estrogen membrane receptors as a new target for the prevention and treatment of cardiovascular diseases.
- Glezer M.G. (Moscow). Arterial hypertension as a risk factor for cardiovascular disease in women. Gender aspects of antihypertensive therapy in primary and secondary prevention.
- Chesnikova A.I. (Rostov-on-Don). Blockade of the reninangiotensin-aldosterone system in cardiovascular diseases: choosing a "female line" of drugs.
- Tarlovskaya E.I. (Kirov). The use of statins in women: any reason for special administration?
- **Koziolova N.A. (Perm).** The current strategy of hypoglycemic therapy: how can a cardiologist help an endocrinologist to treat diabetes in women?

HALL TOLSTOY 12.00–13.40

Symposium «Prevention of Cardiovascular Risk in Cardiac Patients with Hypercholesterolemia and Arterial Hypertension. RAKURS Trial. NITRESAN (NITRENDIPINUM) - THE NEW CALCIUM ANTAGONIST AT THE RUSSIAN MARKET» (SUPPORTED BY PRO.MED CS PRAHA A.S.)

Chairperson: Martsevich S.Yu. (Moscow)

- Martsevich S.Yu. (Moscow). The results of the RAKURS trial. The problem of stroke prevention. The Nitrendipinum role. International data.
- Pavlova T.V. (Samara). Modern approaches in the hypertension treatment. The Indapamide and Nitrendipinum role. NITRESAN (Nitrendipinum) - the new calcium antagonist at the Russian market.
- Trukhan D.I. (Omsk). Drug safety and rational pharmacotherapy in cardiology. The PERSPECTIVE program.

HALL DOSTOEVSKY12.00–13.40

EDUCATIONAL SESSION FOR CCU CARDIOLOGISTS: «New options for inotropes in different patients groups» (supported by "Orion Pharma")

Chairperson: Matskeplishvili S.T. (Moscow)

- Rakhimov A.Z. (Moscow). Inotrope therapy for acute decompensated heart failure. Levosimendan: clinical trials, dosages, hemodynamic effects.
- Matskeplishvili S.T. (Moscow). Repetitive use of inotropes for severe chronic heart feailure. Clinical data, practical aspects and prospects.
- Yakovlev A.N. (Saint-Petersburg). Inotrope therapy: approaches to treatment of acute heart failure.
- Discussion.

HALL

TCHAIKOVSKY 1

12.00-13.40

SYMPOSIUM "TOPICAL ISSUES OF BLOOD PRESSURE SELF-MONITORING" (SUPPORTED BY COMPLECTSERVICE (OMRON)

Chairperson: Ageev F.T. (Moscow)

- Rogoza A.N. (Moscow). Self-monitoring of blood pressure in national and foreign recommendations 2013-2014.
- Ageev F.T. (Moscow). Factors increasing AH patients compliance.
- Rogoza A.N. (Moscow). Master class: Identifying the lower limbs stenoses with a high accuracy tonometer.

TCHAIKOVSKY 2 12.00-13.40

ECHOCARDIOGRAPHY EDUCATIONAL SESSION "HEART CHAMBER OUANTIFICATION"

Chairpersons: Vasyuk Yu.A. (Moscow), Khadzegova A.B. (Moscow)

- **Kozhurina A.O. (Tyumen region).** Standard echocardiography positions: tricks and pitfalls.
- **Shkolnik E.L. (Moscow).** Basics of ultrasound physics and ways to optimize imaging.
- Surkova E.A. (Samara). Heart chamber quantification.
 Modern guidelines.

HALL

12.00-13.40

SHOSTAKOVICH 1 SYMPOSIUM "RIVAROXABAN: PRACTICAL ISSUES" (SUPPORTED BY BAYER)

Chairpersons: Galyavich A.S. (Kazan), Sulimov V.A. (Moscow).

- Galyavich A.S. (Kazan). Atrial fibrillation 2014: from risk factors to complications prevention.
- Sulimov V.A. (Moscow). Cardioversion and new oral anticoagulants: which questions were answered by X-VERT trial?
- **Sychev D. A. (Moscow).** Justification of the frequency of new oral anticoagulants administration in patients with atrial fibrillation: a clinical pharmacologist's point of view.

HALL

12.00-13.40

SHOSTAKOVICH 2 JOINT SYMPOSIUM OF THE NATIONAL SOCIETY OF ATHEROTHROMBOSIS AND THE RUSSIAN SOCIETY OF **CARDIOLOGY "THROMBOSIS AND ANTITHROMBOTIC THERAPY:** FROM BENCH TO BEDSIDE"

- Chairpersons: Panchenko E.P. (Moscow), Dobrovolskiy A.B. (Moscow) Namestnikov Yu.A., Papayan L.P., Golovina O.G., Matvienko O.Yu., Shmeleva V.M., Smirnova O.A. (Saint-Petersburg). Thrombine generation test – anticoagulant therapy monitoring.
- Berezovskaya G.A. (Saint-Petersburg). Thrombine generation test and antiplatelet agents.
- Guskova E.V., Komarov A.L., Dobrovolsky A.B., Panchenko E.P. (Moscow). Residual platelet reactivity and clopidogrel pharmacogenetics in coronary artery disease patients after PCI.
- Moreva O.V., Kropacheva E.S., Zemlyanskaya O.A., Trofimov D.Yu., Dobrovolskiy A.B., Panchenko E.P. (Moscow). HAS-BLED, HEMORR2HAGES scales significance and pharmacogenetic investigation to assess bleeding risk in patients on Warfarin therapy.
- Knyazev A.S., Yavelov I.S., Gratsianskiy N.A. (Moscow). Early sessation of anticoagulant treatment in low risk patients with acute coronary syndrome without stable ST elevation.

HALL

PROKOFIEV 1-2

12.00-13.40

DISCUSSION CLUB "THE PROCESS OF CLINICAL DECISION-MAKING: INFECTIOUS HEART DISEASES - 2014"

- Demin A.A. (Novosibirsk), Tyurin V.P. (Moscow)
- Infectious endocarditis.
- Myocarditis.
- Pericardium diseases.
- HALL BALNY 1-2 14.00–16.00

EDUCATIONAL SESSION OF THE NATIONAL SOCIETY OF
ATHEROTHROMBOSIS AND THE RUSSIAN SOCIETY OF
CARDIOLOGY "PREVENTION AND TREATMENT OF THROMBOSIS –
CURRENT VIEW ON THE OLD PROBLEM"

Chairpersons: Panchenko E.P. (Moscow), Yavelov I.S. (Moscow), Parfenov V.A. (Moscow)

- Panchenko E.P. (Moscow). Pathogenesis of arterial and venous thrombosis. Common features and differences. Antithrombotic agents classification. Modern oral anticoagulants.
- Yavelov I.S. (Moscow). Stroke prevention in patients with atrial fibrillation. What is new?
- **Parfenov V.A. (Moscow).** A patient with atrial fibrillation had a stroke. How to choose the therapy?

16.00-16.20 COFFEE-BREAK

HALL PUSHKIN
14.00-15.40

Symposium "Treatment of Arrhythmias. Paroxysm alleviation and prevention. New opportunities" (supported by PRO.MED Cs Praha a.s.)

Chairperson: Pozdnyakov Yu.M. (Moscow)

- **Pozdnyakov Yu.M. (Moscow).** Arrhythmias in Russia. Club of arrhythmologists.
- **Bunin Yu.A. (Moscow).** Emergency pharmacotherapy for paroxysmal tachycardia.
- Miller O.N. (Novosibirsk). Propanorm in paroxysm alleviation. Propanorm injections as a new product at the Russian market.
- **Doschitsin V. (Moscow).** Preventive therapy of arrhythmias. Efficacy and safety issues.

HALL TOLSTOY 14.00–15.40

Symposium "Roadmaps for a cardiology clinic.
Outpatient and inpatient cluster in the programme
of hospital mortality reduction for patients
with cardiovascular diseases" (supported by
Pharmstandard)

Chairperson: Vertkin A.L. (Moscow)

- Vertkin A.L. (Moscow). Outpatient and inpatient cluster in the programme of hospital mortality reduction for patients with cardiovascular diseases.
- Borovkov N.N. (Nizhny Novgorod). Cytoprotectors in complex therapy of chronic coronary artery disease.
- Borovkova N.Yu. (Nizhny Novgorod). Chronic renal disease in patients with high cardiovascular risk. Treatment tactics.
- **Mikhin V.P. (Kursk)** Functional recovery of myocardium during inpatient and outpatient rehabilitation of patients with acute coronary syndrome. Cardio- and cytoprotection opportunities.

HALL **DOSTOEVSKY**

14.00-15.40

SYMPOSIUM "TOPICAL ISSUES OF INTERVENTIONAL CARDIOLOGY" (SUPPORTED BY SANOFI)

Chairpersons: Samko A.N. (Moscow), Staroverov I.I. (Moscow), Pershukov I.V. (Moscow)

- Samko A.N. (Moscow). New approaches in interventional cardiology.
- Pershukov I.V. (Moscow). Current international regulations on myocardial revascularization and clinical practice.
- Staroverov I.I. (Moscow). Clinical case analysis.

HALL 14.00-15.40

SYMPOSIUM "THERAPY STANDARDS IN CASE OF HIGH CARDIOVASCULAR RISK" (SUPPORTED BY VERTEX)

Chairpersons: Sitnikova M.Yu. (Saint-Petersburg), Nedoshivin A.O. (Saint-Petersburg), Ostroumova O.D. (Moscow)

- Nedoshivin A.O. (Saint-Petersburg). European guidelines on stable angina.
- Ostroumova O.D. (Moscow). The brain as a target organ in cardiovascular diseases.
- Sitnikova M.Yu. (Saint-Petersburg). Chronic heart failure 2014: focus on early stages.

HALL TCHAIKOVSKY 2

14.00-15.40

ECHOCARDIOGRAPHY EDUCATIONAL SESSION "SYSTOLIC AND DIASTOLIC FUNCTION ASSESSMENT"

Chairpersons: Sedov V.P (Moscow), Saidova M.A. (Moscow)

- Vasyuk Yu.A. (Moscow). Systolic function assessment.
- Khadzegova A.B. (Moscow). Diastolic function assessment.
- Khadzegova A.B. (Moscow), Shkolnik E.L. (Moscow). Practical training on systolic and diastolic function assessment.

HALL

14.00-15.40

SHOSTAKOVICH 1 SYMPOSIUM "ATHEROSCLEROSIS AND OSTEOPOROSIS: ANY AREAS OF CONTACT?"

Chairpersons: Ageev F.T. (Moscow), Nebieridze D.V. (Moscow), Skripnikova I.A. (Moscow).

- Ageev F.T. (Moscow), Barinova I.V. (Moscow), Svirida O.A. (Moscow). Abnormalities of bone mineral density and arterial stiffness: is there a link?
- **Nebieridze D.V. (Moscow).** Is it possible to prevent the development of osteoporosis by cardiac agents?
- Skripnikova I.A. (Moscow). Association between antihypertensive therapy and osteoporosis and fractures.
- Akhmedzhanov N.M. (Moscow). The effect of lipidlowering therapy on osteoporosis development.

HALL

14.00-15.40

SHOSTAKOVICH 2 "BATTLE OF ERUDITES" - FINAL COMPETITION ON KNOWLEDGE OF CLINICAL GUIDELINES AMONG YOUNG CARDIOLOGISTS

> Moderators: Matskeplishvili S.T. (Moscow), Kontsevaya A.V. (Moscow)

> The jury: Shalnova S.A. (Moscow), Drozdova L.Yu. (Moscow)

- Teams:
- 1. Diamond chariot (Saint-Peterburg)
- 2. Yugra (Khanty-Mansiysk)
- 3. The Samara cardiologists (Samara)

SYMPOSIUM "TREATMENT OPTIMIZATION FOR PATIENTS WITH STABLE CORONARY ARTERY DISEASE" (SUPPORTED BY PIK-FARMA)

Chairpersons: Karpov Yu.A. (Moscow), Pozdnyakov Yu.M. (Moscow), Oganov R.G. (Moscow), Martsevich S.Yu. (Moscow)

- Karpov Yu.A. (Moscow). Stable angina: the optimal medical therapy.
- Martsevich S.Yu. (Moscow). Nicorandil: data of the recent clinical trials and their value for clinical practice.
- Sizova Zh.M. (Moscow). Nicorandil in correction of endothelium vasoregulating function in patients with coronary artery disease.
- Mozheyko M.E. (Yaroslavl). Choosing optimal therapy for a patient with coronary artery disease.

HALL BALNY 1-2

16.20-18.30

EDUCATIONAL SESSION OF NATIONAL SOCIETY OF ATHEROTHROMBOSIS AND RUSSIAN SOCIETY OF CARDIOLOGY "PREVENTION AND TREATMENT OF THROMBOSIS – CURRENT VIEW ON THE OLD PROBLEM" (CONTINUATION)

Chairpersons: Panchenko E.P. (Moscow), Yavelov I.S. (Moscow), Parfenov V.A. (Moscow)

- Yavelov I.S. (Moscow). A patient had acute coronary syndrome. Which antithrombotic agent does he need during the following year?
- Panchenko E.P. (Moscow). Venous thrombosis and pulmonary embolism. What is new in the treatment strategies?
- Parfenov V.A. (Moscow). Clinical case.
- Discussion.

HALL PUSHKIN 16.00–18.00

SYMPOSIUM "UNRESOLVED ISSUES OF CEREBROPROTECTION IN PATIENTS WITH CARDIOVASCULAR DISEASES"

Chairpersons: Galyavich A.S. (Kazan), Ostroumova O.D. (Moscow)

- Galyavich A.S. (Kazan). Statins in stroke prevention: are all issues resolved?
- Khasanova D.R. (Kazan). 2D syndrome as a risk factor of acute vascular events.
- Podzolkov V.I. (Moscow). Oral contraceptives: "young women killers"?.
- **Kislyak O.A. (Moscow).** Stroke prevention in atrial fibrillation: is the best the enemy of the good?
- Ostroumova O.D. (Moscow). Antihypertensive therapy in stroke prevention: new and understudied risk factors and their correction.

HALL TOLSTOY 16.00–18.00

SYMPOSIUM "MEDICAL TREATMENT OF TACHYARRHYTHMIAS" (SUPPORTED BY SANOFI)

Chairpersons: Golitsyn S.P. (Moscow), Shubik Yu.V. (Saint-Petersburg), Medvedev M.M. (Saint-Petersburg)

- **Shubik Yu.V. (Saint-Petersburg).** Treatment of atrial fibrillation: a review of recent guidelines.
- Medvedev M.M. (Saint-Petersburg). Urgent sinus rhythm restoration for supraventricular and ventricular tachyarrhythmias.
- Golitsyn S.P. (Moscow). Sudden arrhythmia death and possibilities of its medical prevention.

DOSTOEVSKY 16.00–18.00

Symposium "Prevention of Atherosclerosis: Effective and Safe risk minimization"

Chairperson: Oganov R.G. (Moscow)

- **Oganov R.G. (Moscow).** Correct dyslipidemia strategy: objectives and approaches, challenges and opportunities.
- Nebieridze D.V. (Moscow), Akhmedzhanov N.M. (Moscow).
 EFFES: resources of dyslipidemia management based on the trial results.
- Khokhlov R.A. (Moscow). Correction of dyslipidemia and cumulative cardiovascular risk in patients with mild hypertension.

HALLLERMONTOV

16.00-18.00

«THE BEST RECIPES FROM THE LEADING EXPERTS» (SUPPORTED BY SERVIER)

Chairperson: Karpov Yu.A. (Moscow)

- **Karpov Yu.A. (Moscow).** "Secrets of the French cuisine": quality of BP control as the treatment efficacy indicator.
- Ostroumova O.D. (Moscow). "The English Breakfast": control of BP-variability as a criteria of effective AH agent.
- **Ageev F.T. (Moscow).** "The extreme menu": essential ingredients of BP-control under special conditions.
- **Ryazantsev S.V. (Saint-Petersburg).** "The autumn menu»: everything starts from a common cold.

TCHAIKOVSKY 1 16.00–18.00

PRESENTATIONS BY WINNERS OF THE YOUNG SCIENTISTS COMPETITION

Chairpersons: Duplyakov D.V. (Samara), Kontsevaya A.V. (Moscow)

- Travnikova E.O. (Ufa). The effect of heart rate and other risk factors on outcomes in patients with acute coronary syndrome.
- Ukolova Yu.Yu. (Novosibirsk). Determinants of intimamedia thickness changes in carotid artery in older women.
- Rubanenko A.O. (Samara). Cardioembolic stroke in patients with atrial fibrillation: genetic, hemodynamic, and hemostasiological aspects of prognosis.
- **Balatskiy A.V. (Moscow).** Gene polymorphism of urokinase-type plasminogen activator pathway and its association with plaque destabilization.
- Cabrera Fuentes H. (Kazan). RNase1 prevents the negative interaction between extracellular RNA and TNF- α in ischemia/reperfusion injury.

TUESDAY, 23 SEPTEMBER PRE-CONGRESS SESSIONS

TCHAIKOVSKY 2
16.00-18.00

ECHOCARDIOGRAPHY EDUCATIONAL SESSION: ASSESSMENT OF MAIN VALVULAR HEART DISEASES

Chairpersons: Matskeplishvili S.T. (Moscow), Shkolnik E.L. (Moscow)

- Khadzegova A.B. (Moscow). Aortic valve assessment.
- Sedov V.P. (Moscow). Mitral stenosis assessment.
- Saidova M.A. (Moscow). Mitral regurgitation assessment.
- Khadzegova A.B. (Moscow), Saidova M.A. (Moscow), Sedov V.P. (Moscow). Practical training on aortic and mitral valve stenosis and regurgitation.



SHOSTAKOVICH 1 DISCUSSION CLUB

16.00-18.00

THE RUSSIAN SOCIETY OF CARDIOLOGY AND THE ANTIHYPERTENSIVE LEAGUE: "WHAT AH NATIONAL GUIDELINES ARE NECESSARY FOR A PRACTICAL DOCTORS IN RUSSIA?"

Chairpersons: Baranova E.I. (Saint-Petersburg), Kobalava Zh.D. (Moscow), Konradi A.O. (Saint-Petersburg), Nedogoda S.V. (Volgograd)

Part I

- Kobalava Zh.D. (Moscow). Advantages and disadvantages of European AH guidelines.
- Baranova E.I. (Saint-Petersburg). Advantages and disadvantages of ASH/ISH guidelines.
- Konradi A.O. (Saint-Petersburg). Advantages and disadvantages of JNC guidelines.
- Nedogoda S.V. (Volgograd). Advantages and disadvantages of NICE CHEP guidelines.

Part II

- **Discussion:** What AH national guidelines are necessary for a practical doctors in Russia?
- Participants: Baranova E.I. (Saint-Petersburg), Kobalava Zh.D. (Moscow), Konradi A.O. (Saint-Petersburg), Nedogoda S.V. (Volgograd)

TUESDAY, 23 SEPTEMBER **PRE-CONGRESS SESSIONS**

HALL

SHOSTAKOVICH 2 HISTORIC SESSION

16.00-18.00

Presidium: Galyavich A.S. (Kazan), Kolpakov E.V. (Moscow)

- Abdulganieva M.N., Kirillova E.R. (Kazan). A.N. Kazem-Bek - the first descriptions of clinical signs of cardiac diseases and their treatment.
- Kolpakov E.V. (Moscow). A.F. Samoylov classic cardiac electrophysiology (the first ECG description and clinical signs of its pathologic changes, electrophysiology of arrhythmia).
- **Stongin A.V. (Moscow).** Evolution of surgical (non-drug) treatment of atrial fibrillation.

PROKOFIEV 1-2

EDUCATIONAL SEMINAR "CARDIOLOGY 2014"

16.00-18.00 Chairperson: Demin A.A. (Novisibirsk)

- Demin A.A. (Novisibirsk). Clinical case: «Cardiovascular safety of NSAIDs and new guidelines for osteoarthritis treatment" (following OARSI 2014 in Paris)
- Demin A.A. (Novisibirsk). Cardiology 2014: clinical guidelines changing clinical practice (review of the current year guidelines).



Plenary session Innovate session Innovate technologies and visualization in cardiology (supported by Servier) Symposium "The correct solution in the treatment of cardiovascular diseases!" (supported by Gedeon Richter)» Symposium "The correct solution in the treatment of cardiovascular diseases!" (supported by Gedeon Richter)» Symposium "The possibility to increase the efficacy and safety of long-term antithrombotic therapy in patients with coronary artery diseases" (supported by Dr. Reddy's)	Balny 1	Balny 2	Pushkin	Tolstoy	Dostoevsky	Lermontov
	session Innovate technologies and visualization in cardiology	«Results of SIGNIFY* study: questions and answers» (supported	"The correct solution in the treatment of cardiovascular diseases!" (supported by Gedeon	«Diuretic therapy: difficulties, unsolved and solved	"The possibility to increase the efficacy and safety of long-term antithrombotic therapy in patients with coronary artery disease" (supported by	"Prevention and pharmacotherapy of socially significant cardiovascular diseases in women during different periods
	Plenary Session Joint session of the Russian Society of Cardiology, the Russian Association of Cardiovascular Surgeons and the Russian		Scientific session of the Russian Society of Cardiology (section of Rehabilitation and Secondary Prevention in Cardiology) and the Russian Society of Cardiosomatic	Symposium «Primary prevention as a chance to reduce the risk of cardiovascular death»	Symposium «Current opportunities of treatment of coronary artery disease in clinical practice.	Symposium "The legacy of S.S. Zimnitsky: a century later"

Chekhov	Tchaikovsky 1	Tchaikovsky 2	Shostakovich 1	Shostakovich 2	Prokofiev 1-2	Prokofiev 3
Symposium "Noninvasive methods of stable angina pectoris and heart failure diagnostics and treatment"	«Symposium "Roadmap for cardiovascular disease management" (supported by Sandoz)»	Discussion "Myocardial infarction: how to formulate a diagnosis"	Symposium "Left ventricular hypertrophy syndrome" Session 1. Differential diagnosis and risk stratification»	Symposium "Genetics of multifactorial diseases - from genome sequencing to identifying susceptibility"	Symposium "Combination therapy in patients with arterial hypertension and high cardiovascular risk. Many solutions, one goal." (supported by Recordati)	Symposium "Topical issues of cardiovascular diseases epidemiology in the Russian Federation"
 		X		- A		
Symposium "Topical issues of diagnosis and treatment of heart failure with preserved ejection fraction"	Symposium "Heart transplantation"	Symposium «Sports cardiology: from clinical practice to evidence- based studies»	Symposium "Left ventricular hypertrophy syndrome" Session 2. Involutional (age-related) aortic valvular heart disease»	Symposium "Familial hyperchole- sterolemia problem solving in the Russian Federation. An ocean of oppor-tunities"	Symposium "Role of aldosterone antagonists as a part of standard therapy in patients with heart failure after acute myocardial infarction." (supported by Pfizer)	Master class «Organo- protection: a way to slow down the cardiovascular continuum»

40 -15.10	Balny 1	Balny 2	Pushkin	Tolstoy	Dostoevsky	Lermontov
	Plenary session Risk factors and prevention of cardiovascular diseases	Symposium "Cardiology in cardiosurgery" (supported by KRKA)	Symposium "Fortress of our health" (supported by Astra Zeneca)	Symposium "New horizons in the treatment of hypertension"	Symposium "Prevention of venous thromboem- bolic com- plications in Cardiology Department" (supported by Sanofi)	Symposium "Modern techniques to visualize myocardial mechanics"
0 -15.30	BREAK	- 4				<i>/</i> //
30 -17.00	1	Sympo- sium "New approaches in pharma- coinvasive strategy in STEMI" (sup- ported by Boehringer Ingelheim)	Symposium "Duration of dual antiplatelet therapy: how to maintain the recommended course?" (supported by Sanofi)	Symposium «Controve- rsial issues of AH therapy»	Symposium "Consultation by a cardiologist». Educational session «Outpatient cardiology» (supported by Actavis)»	Practical seminar "3D-echo-cardiography: practical training"
	A					
0 -17.30	BREAK					

Welcome Reception

19.30

Chekhov	Tchaikovsky 1	Tchaikovsky 2	Shostakovich 1	Shostakovich 2	Prokofiev 1-2	Prokofiev 3
Roundtable "Interven- tional tech- nologies in cardiology: economic ef- fectiveness" (supported by Med- tronic)	Symposium «Experience of anti- coagulation clinic organiza- tion and implemen- tation of clinical guidelines on management of atrial fibrillation»	Symposium «Hormones – heart - vessels (gender sufferings)» (supported by Gedeon Richter)»	Symposium "Left ventricular hypertrophy syndrome" Session 3. Hypertrophic cardiomyopathy and rare forms of cardiomyopathy	Symposium "Central (aortic) pressure and reflected waves in clinical and physiological investigations and clinical practice. Pros and cons. Is it time or is it too late?"	Symposium "Hyper- tension: the art of disease control" (supported by Pfizer)»	Symposiur "ECG in the 21st centu
Symposium "Rare and difficult diagnoses in cardiology"	Symposium «Diversity of goals and objectives in the treatment of patients with arterial hypertension: in search of universal solutions» (supported by Servier)	Round table "Íeart team" in the treatment of patients with heart failure" (clinical debates)	Symposium "Left ventricular hypertrophy syndrome" Session 4. Myocardial hypertrophy due to inherited metabolic disorders»	Symposium "Micro- vascular angina: modern concepts of pathogenesis, diagnosis, treatment and prognosis"	Workshop session "Rational pharma cotherapy"	Symposium "Syncope: classification patho- physiology, diagnosis"

HALL BALNY 1

PLENARY SESSION

09.00-10.40

INNOVATE TECHNOLOGIES AND VISUALIZATION IN CARDIOLOGY

Presidium: Vardas P. (Greece), Vasyuk Yu.A. (Moscow)

- Vardas P. (Greece). Medical innovation as a pillar for the sustainability of health care systems. The next two decades.
- Mehta S. (USA). Role of telemedicine in management of acute myocardial infarction.
- **Nedeljkovic M. (Serbia).** TAVI indication shift toward patients with lower surgical risk.
- Vasyuk Yu.A. (Moscow). Cardiac oncology: the role of visualization methods.
- Kedev S. (Former Yugoslav Republic of Macedonia (FYROM). Radial access in primary PCI.

HALL BALNY 2 09.00-10.40

SYMPOSIUM «RESULTS OF SIGNIFY* STUDY: QUESTIONS AND ANSWERS»

*SIGNIFY: Study assessInG the morbidity-mortality beNefits of the If-inhibitor ivabradine in patients with coronarY artery disease (supported by Servier)

Chairpersons: Karpov Yu.A. (Moscow), Mareev V.Yu. (Moscow)

- Karpov Yu.A. (Moscow). Prerequisites to SIGNIFY study.
- Mareev V.Yu. (Moscow). SIGNIFY study: results.
- Discussion club: Karpov Yu.A. (Moscow), Mareev V.Yu. (Moscow), Glezer M.G. (Moscow), Lopatin Yu.M. (Volgograd), Gilyarevskiy S.R. (Moscow), Koziolova N.A. (Perm)

HALL PUSHKIN 09.00–10.40

Symposium "The correct solution in the treatment of cardiovascular diseases!" (supported by Gedeon Richter)

Chairpersons: Galyavich A.S. (Kazan), Karpov Yu.A. (Moscow), Baranova E.I. (Saint-Petersburg)

- Karpov Yu.A. (Moscow). Hypertension and hypercholesterolemia – two sides of the same coin.
- Galyavich A.S. (Kazan). Practical aspects of the treatment of patients with coronary artery disease and arterial hypertension.
- **Baranova E.I. (Saint-Petersburg).** "Difficult" patient with comorbidity: how to treat, how to raise compliance?
- 09.00-10.40

SYMPOSIUM "DIURETIC THERAPY: DIFFICULTIES, UNSOLVED AND SOLVED PROBLEMS"

Chairperson: Arutyunov G.P. (Moscow)

- Koziolova N.A. (Perm). Diuretic therapy: mandatory and necessary conditions for administration in chronic heart failure.
- Orlova Ya.A. (Moscow). Going slowly to go fast. Longacting diuretics for arterial hypertension.
- Arutyunov G.P. (Moscow). Difficulties in deuretics administration in daily practice. Coordinated and uncoordinated positions.

Dostoevsky 09.00-10.40

SYMPOSIUM "THE POSSIBILITY TO INCREASE THE EFFICACY AND SAFETY OF LONG-TERM ANTITHROMBOTIC THERAPY IN PATIENTS WITH CORONARY ARTERY DISEASE" (SUPPORTED BY DR. REDDY'S)

Chairperson: Mazur N.A. (Moscow)

- **Kurklinsky A. (USA).** Long-term antithrombotic therapy after stent implantation in patients with angina pectoris: solved and unsolved problems.
- Yakusevich V.V. (Yaroslavl). Prevention and treatment of adverse effects of antithrombotic therapy.
- Mazur N.A. (Moscow). The necessity to monitor effectiveness of antiplatelet therapy.

HALL
LERMONTOV
09.00-10.40

SYMPOSIUM "PREVENTION AND PHARMACOTHERAPY OF SOCIALLY SIGNIFICANT CARDIOVASCULAR DISEASES IN WOMEN DURING DIFFERENT PERIODS OF LIFE"

Chairpersons: KislyakO.A. (Moscow), Stryuk R.I. (Moscow)

- Brytkova Ya.V. (Moscow), Gomova I.S. (Moscow). Endothelial dysfunction as an early marker of arterial hypertension in perimenopausal women.
- Kislyak O.A. (Moscow). Arterial hypertension in women during early postmenopausal period. What should we do?
- Starodubova A.V. (Moscow). Is prevention of diabetes mellitus possible in postmenopausal women?
- Stryuk R.I. (Moscow), Schepetkova G.S. (Moscow).
 Physiological metabolic syndrome and pregnancy. Should we interfere?

HALL CHEKHOV 09.00–10.40

SYMPOSIUM "NONINVASIVE METHODS OF STABLE ANGINA PECTORIS AND HEART FAILURE DIAGNOSTICS AND TREATMENT"

Chairpersons: Vasyuk Yu.A. (Moscow), Karpov R.S. (Tomsk)

- **ShkolnikE.L. (Moscow).** The role of noninvasive diagnostics in management of patients with stable angina pectoris and chronic heart failure.
- Vasyuk Yu.A. (Moscow). Cardiac shock wave therapy.
 Main approaches and perspectives
- Ryabov V.V. (Tomsk). Enhanced external counterpulsation in patients with coronary artery disease and chronic heart failure.

TCHAIKOVSKY 1 09.00-10.40

SYMPOSIUM "ROADMAP FOR CARDIOVASCULAR DISEASE MANAGEMENT" (SUPPORTED BY SANDOZ)

Chairpersons: Fogari R. (Италия), Napalkov D.A. (Moscow), Sergienko I.V. (Moscow)

- Fogari R. (Italy). The new approaches in AH treatment in Europe.
- Sergienko I.V. (Moscow). Lipid-lowering therapy: efficacy or safety?
- Napalkov D.A. (Moscow). Arterial hypertension management: achieving results.

HALL TCHAIKOVSKY 2 09.00-10.40

DISCUSSION "MYOCARDIAL INFARCTION: HOWTO FORMULATE A DIAGNOSIS"

Moderators: Gratsiansky N.A. (Moscow), Mazur N.A. (Moscow)

 Participants: Belyalov F.I. (Irkutsk), Vaisman D.A. (Moscow), Shpector A.V. (Moscow), Erlikh A.D. (Moscow), Yakushin S.S. (Ryazan)

HALL

SHOSTAKONCH 1 SYMPOSIUM "LEFT VENTRICULAR HYPERTROPHY SYNDROME"

09.00-10.40 Session 1. Differential diagnosis and risk stratification

Chairperson: Sandrikov V.A. (Moscow)

- Krylova N.S., Krylov A.L. (Moscow). Differential diagnosis
 of hypertrophic cardiomyopathy and hypertensive heart
 disease with exercise testing.
- Kulagina T.Yu., Van E.V. (Moscow). Hypertrophic cardiomyopathy in adults and hypertension: assessment of myocardial function based on the study of blood flown the heart cavities.
- Mikhailov E.N. (St. Petersburg). Treatment of rhythm disorders in patients with hypertrophic cardiomyopathy.
- Makarov L.M. (Moscow). Athlete's heart and sudden death.

HALL

09.00-10.40

SHOSTAKOVICH 2 SYMPOSIUM "GENETICS OF MUTIFACTORIAL DISEASES - FROM GENOME SEQUENCINGTO IDENTIFYING SUSCEPTIBILITY"

> Chairpersons: Kostareva A.A. (Saint-Petersburg), Nosikov V. V. (Moscow), Zateischikov D.A. (Moscow)

- Kostareva A.A. (Saint-Petersburg). New generation opportunities of sequencing in the diagnosis of hereditary heart diseases.
- Platunova I.M. (Krasnoyarsk), Nikulina S.Yu. (Krasnoyarsk), Maksimov V.N. (Novosibirsk), Nikulin **D.A.** (Krasnoyarsk). Genetic predictors of stroke.
- Shesternya P.A. (Krasnoyarsk), Nikulina S.Yu. (Krasnoyarsk), Shulman V.A. (Krasnoyarsk), Maksimov V.N. (Novosibirsk), Demkina A.I. (Krasnoyarsk), Sergeeva A.S. (Krasnovarsk). Genetic screening of patients with myocardial infarction.
- Repin A.N. (Tomsk), Sergienko T.N. (Tomsk), Lebedeva E.V. (Moscow), Muslimova E.F. (Tomsk), Afanasiev S.A. (Tomsk). Clinical and genetic investigations of patients with coronary heart disease and depression: new approaches to diagnosis and treatment.
- Gerasimova O.N., Nakonechnikov S.N., Dankovtseva E.N., Sigalovich E.Yu., Nikitin A.G., Nosikov V.V. **Zateyschikov D.A. (Moscow).** TNF- α may be a marker of adverse outcomes in patients with chronic systolic heart failure.
- Khromova N.V., Rotar O.P., Dudorova E.N., Konradi A.O., Solntsev V.A., Kostareva A.A. (Saint-Petersburg), Libis R.A. (Orenburg), Duplyakov D.V. (Samara). Verification of genetic data in the Russian population according to the national study ESSE-RF.
- Lifshits G.I. (Novosibirsk), Zelenskaya E.M. (Novosibirsk), Apartsin K.A. (Irkutsk), Vybivantseva **A.V. (Irkutsk).** Genetic predictors of antiplatelet therapy efficacy in patients of the Siberian region (preliminary results of the PROTOKOL programme).

PROKOFIEV 1-2

09.00-10.40

SYMPOSIUM "COMBINATION THERAPY IN PATIENTS WITH ARTERIAL HYPERTENSION AND HIGH CARDIOVASCULAR RISK. MANY SOLUTIONS, ONE GOAL." (SUPPORTED BY RECORDATI)

Chairperson: ArutyunovG.P. (Moscow)

- **Gleser M.G. (Moscow).** Combination therapy. The role of separate components.
- Arutyunov G.P. (Moscow). Kidneys as a target in patients with arterial hypertension. Accumulated impact on one point: nephroprotection..
- Ostroumova Q.D. (Moscow). Desirable or real? Problems of compliance to antihypertensive therapy.

PROKOFIEV 3 09.00-10.40

Symposium "Topical issues of cardiovascular diseases epidemiology in the Russian Federation"

Chairpersons: Boitsov S.A. (Moscow), Voevoda M.I. (Novosibirsk), Konradi A.O. (Saint-Petersburg)

- Boitsov S.A. (Moscow). Why is epidemiology again in the focus?
- Voevoda M.I. (Novosibirsk). Genetic predictors of cardiovascular diseases inopen population.
- Dobrovolskiy A.B. (Moscow), Yarovaya E.B. (Moscow), Trubacheva I.A. (Tomsk), Kaveshnikov V.S. (Tomsk), Zhernakova Yu.V. (Moscow), Karpov R.S. (Tomsk). Coagulologic cardiovascular risk factors and their relationship with demographic and clinical parameters in the population of Tomsk.
- Balanova Yu.A., Kontsevaya A.V., Shalnova S.A. (Moscow).
 Behavioral risk factors: any possibilities of correction in primary care?

HALL BALNY 1 11.00-12.40

PLENARY SESSION

JOINT SESSION OF THE RUSSIAN SOCIETY OF CARDIOLOGY, THE RUSSIAN ASSOCIATION OF CARDIOVASCULAR SURGEONS AND THE RUSSIAN SCIENTIFIC SOCIETY OF ENDOVASCULAR SURGEONS AND INTERVENTIONAL RADIOLOGISTS "HEALTHCARE ORGANIZATION FOR PATIENTS WITH MYOCARDIAL INFARCTION IN RUSSIA WITHIN THE EUROPEAN INITIATIVE "STENT FOR LIFE"

Presidium: Shlyakhto E.V. (Saint-Petersburg), Bokeria L.A. (Moscow), Kala P. (Czech Republic), Alekyan B.G. (Moscow)

Results and achievements of European «Stent for Life» standards implementation

- Kala P. (Czech Republic). Results and adievements of European «Stent for Life» standards implementation
- **Shpector A.V. (Moscow).** Medical care organization for patients with acute coronary syndrome in Moscow.
- Yakovlev A.N. (Saint-Petersburg). Medical care organization for patients with acute coronary syndrome in Saint-Petersburg.
- Alekyan B.G. (Moscow). Endovascular therapy for acute coronary syndrome in the Russian Federation.
- **Ganyukov V.I. (Kemerovo).** Achievements and problems of «Stent for Life» development in Siberia.

HALL BALNY 2
11.00-12.40

SYMPOSIUM "WINNING ARTERIAL HYPERTENSION! MAIN STAGES OF THERAPY AND ACHIEVEMENT OF THE MAIN GOALS" (SUPPORTED BY KRKA)

Chairperson: BoitsovS.A. (Moscow)

- **Boitsov S.A. (Moscow).** The enemy is looking for weak places the heart and vessels protection. Correct diagnosis: forewarned is forearmed.
- Nedogoda S.V. (Volgograd). New maneuver: metabolic abnormalities in patients with cardiovascular disorders.
- **Tkacheva O.N. (Moscow).** To win we need a clear head! Cerebroprotection in arterial hypertension.
- Gilyarevskiy S.R. (Moscow). Central aortic pressure as a new goal in the victory over arterial hypertension.
- Galyavich A.S. (Kazan). Everybody in sight.

● HALL PUSHKIN 11.00-12.40

SCIENTIFIC SESSION OF THE RUSSIAN SOCIETY OF CARDIOLOGY (SECTION OF REHABILITATION AND SECONDARY PREVENTION IN CARDIOLOGY) AND THE RUSSIAN SOCIETY OF CARDIOSOMATIC REHABILITATION AND SECONDARY PREVENTION "TOWARDS NEW HORIZONS OF CARDIOREHABILITATION IN THE RUSSIAN FEDERATION"

Chairpersons: Aronov DM. (Moscow), Karpov R.S. (Tomsk)

- Aronov D. M.(Moscow). Physical training programme: the main tool in the effective cardiorehabilitation.
- Akchurin R.S. (Moscow). Rehabilitation of postoperative patients as one of the most important goals in the compulsory health insuranæ programme.
- **Bubnova M.G. (Moscow).** Effectiveness of rehabilitation programmes for patients with comorbidity.
- Repin A.N., Sergienko T.N., Lebedeva E.V. (Tomsk).
 Psychosocial rehabilitation of patients with coronary artery disease: achievements and future prospects.

HALL TOLSTOY 11.00–12.40

SYMPOSIUM "PRIMARYPREVENTION AS A CHANCETO REDUCE THE RISK OF CARDIOVASCULAR DEATH"

Chairperson: Zhirov I.V. (Moscow)

- Melekhov A.V. (Moscow). Contemporary view on the primary prevention of cardiovascular events.
- Tkacheva O.N. (Moscow). Antiplatelet agents in primary prevention.
- **Zhirov I.V.** (Moscow). The efficacy and safety of modern antiplatelet agents.

HALL DOSTOEVSKY 11.00–12.40

Symposium "Current opportunities oftreatment of coronary artery disease in clinical practice. How to increase the effectiveness of therapy? (supported by Berlin-Chemie/A.Menarini)

Chairperson: Karpov Yu.A. (Moscow)

- Karpov Yu.A. (Moscow). Treatment of coronary artery disease: what can be changed in the clinical practice in our country?
- Vasyuk Yu.A. (Moscow). The problem of choice: how to find an optimal solution?
- **Galyavich A.S. (Kazan).** Practical issues coronary artery disease treatment optimization.

HALL LERMONTOV 11.00–12.40

SYMPOSIUM "THE LEGACY OF S.S. ZIMNITSKY: A CENTURY LATER"

Presidium: IvanovS.N. (Moscow), Savenkov M.P. (Moscow)

- Savenkova M.S. (Moscow). Professor of the Kazan
 University Semyon Semyonovich Zimnitsky: clinician,
 scientist, and patriot: Renaissance of ideas and ideals!
- Ivanov S.N. (Moscow). Diuresis and arterial hypertension: assessment methods and pathogenetic association.
- Savenkov M. P. (Moscow). The choice and dosage of diuretic antihypertensive therapy with diuresis monitoring.
- Mikhailusova M.P. (Moscow). Diuretic therapy for outpatients, the role ofinforming patients.

HALL CHEKHOV 11.00-12.40

SYMPOSIUM "TOPICALISSUES OF DIAGNOSIS AND TREATMENT OF HEART FAILURE WITH PRESERVED EJECTION FRACTION"

Chairpersons: Libis R.A. (Orenburg), Ageev F.T. (Moscow)

- Shaposhnikl.I. (Chelyabinsk). Diagnosis of chronic heart failure with preserved ejection fraction: how to verify the diagnosis?
- Statsenko M.E. (Volgograd). The clinical impact of major arteries elasticity disorders and the microcirculation in patients with chronic heart failure and diabetes mellitus II.
- **Libis R.A., Isaeva E.N. (Orenburg).** The level of adiponectin, NT-proBNP and diastolic function in patients with metabolic syndrome.
- Sitnikova M.Yu. (Saint-Petersburg). The well known and novelties in therapy of chronic heart failure with preserved ejection fraction.

TCHAIKOVSKY 1

SYMPOSIUM "HEART TRANSPLANTATION"

11.00-12.40

Chairperson: GotyeS.V. (Moscow)

- Gotye S.V. (Moscow). Heart transplantation in the Russian Federation: achievements, problems and perspectives.
- Poptsov V.N. (Moscow). Topical issues in heart transplantation preparation and implementation.
- Karpenko M.A. (Saint-Petersburg). Induction therapy in heart transplantation: challenges and new approaches.
- Shevchenko A.Q (Moscow).Long-term clinical management of heart transplant recipients.

HALL TCHAIKOVSKY 2 11.00–12.40

SYMPOSIUM «SPORTS CARDIOLOGY: FROM CLINICAL PRACTICE TO EVIDENCE-BASED STUDIES»

Chairpersons: Akchurin R.S. (Moscow), Smolenskiy A.V. (Moscow), Gavrilova E.A. (Saint-Petersburg)

- Smolenskiy A.V.(Moscow). Modern approaches to assessment of left ventricular remodeling in athletes.
- Mikhailova A.V. (Moscow). Approaches to prevention of cardiovascular overexertion risk factors in athletes.
- **Leonova N.M. (Moscow).** Morphofunctional and clinical cardiovascular risk factors in young athletes.
- Kolos I.P. (Moscow). Expert assessment of athletes' admission with rare congenital defects. Coronarypulmonary fistula.
- **Bagmanova Z.A.** (Ufa). Atypical angina pectoris in young patients with high tolerance to physical exercise.

HALL

SHOSTAKOVICH 1 SYMPOSIUM "LEFT VENTRICULAR HYPERTROPHY SYNDROME" SESSION 2. INVOIUTIONAL (AGE-REATED) AORTIC VALVULAR 11.00 - 12.40**HEART DISEASE**

Chairperson: Dzemeshkevich S.L. (Moscow)

- Evseev E.P. (Moscow). Bicuspid aortic valve disease in adults.
- Chernov I.I., Tarasov D.G. (Astrakhan). Bioprosthetic aortic valve replacement: the modern view on the problem.
- Akchurin R.S., Imayev T.E. (Moscow). TAVI in high risk patients.
- Gordeev M.L. (Saint-Petersburg). Types and peculiarities of mechanical valve prostheses.
- Polyak M.E., Rumyantseva V.A. (Moscow). Pharmacogenetics in selecting anticoagulant therapy after heart valve replacement.

HALL

11.00 - 12.40

SHOSTAKOVICH 2 SYMPOSIUM "FAMILIAL HYPERCHOLESTEROLEMIA PROBLEM SOLVING IN THE RUSSIAN FEDERATION. AN OCEAN OF **OPPORTUNITIES**"

> Chairpersons: Karpov Yu.A. (Moscow), Kukharchuk V.V. (Moscow)

- Karpov Yu.A. (Moscow). Opening Remarks. All hands on deck!
- **Hovingh K. (Netherlands).** Review of existing diagnostic criteria of family hypercholesterolemia and and possibilities of genetic testing: the Netherlands start-up. Cast off the lines!
- Ezhov M.V. (Moscow). Problems in identification of individuals at high cardiovascular risk. Dead calm.
- Banach M. (Poland). Harmonization of FH disease outcomes and recommendations for future research: experience of FH Registry in Poland. On the farther shore.
- Sergienko I.V. (Moscow). Lipid profile as a screening tool. Development of the Russian FH Registry. Light breeze.
- Balakhonova T.V. (Moscow). Ultrasound investigation of carotid arteries: new technologies. Undiscovered islands.
- Sokolov A.A. (Moscow). Exploring the possibilities of government support in the treatment of patients with inherited disorders of lipid metabolism. Man overboard
- Safarova M.S. (Moscow). The Russian National Atherosclerosis Society Programme for FH patients. Fair winds and following seas!
- Kukharchuk V.V. (Moscow). Closing remarks. In full sail!

HALL

Prokofiev 1-2

11.00-12.40

Symposium "Role of aldosterone antagonists as a PART OF STANDARD THERAPY IN PATIENTS WITH HEART FAILURE AFTER ACUTE MYOCARDIAL INFARCTION." (SUPPORTED BY PFIZER)

Chairpersons: MareevV.Yu. (Moscow), Andreev D.A. (Moscow)

- Mareev V.Yu. (Moscow). Role of triple aldosterone blockade in treatment of chronic peart aailure.
- Andreev D.A. (Moscow). Myocardial infarction: aldosterone blockade in treatment ofheart failure.

HALL **PROKOFIEV 3**

11.00-12.40

MASTER CLASS «ORGANOPROTECTION: AWAY TO SLOW DOWN THE CARDIOVASCULAR CONTINUUM»

Chairpersons: Panchenko E.P. (Moscow), Vasilyeva E.Yu. (Moscow)

- Hausenloy D. (Great Britain). Remote ischemic conditioning: bench to bedside in action!
- Panchenko E.P. (Moscow). Modern approaches to longterm therapy and secondary prevention of venous thromboembolic complications.
- Vasilyeva E.Yu. (Moscow). Atrial fibrillation in patients with coronary artery disease: choosing medical therapy.
- Kulikov A.Yu. (Moscow). Practical issues of pharmacoeonomics and rational pharmacotherapy.

HALL BALNY 1 13.40-15.10

PLENARY SESSION

RISK FACTORS AND PREVENTION OF CARDIOVASCULAR DISEASES

Presidium: Zoghbi W. (USA), Oganov R.G. (Moscow)

- Zoghbi W. (USA). The Global Burden of CV Disease: Update on achieving the UN goal of 25% reduction in Mortality by 2025.
- Shalnova S.A. (Moscow). On behalf of the Scientific Committee of ESSE-RF study. Russia as a high risk territory.
- Saner H. (Switzerland). Increasing life expectancy in Europe: promises and challenges.
- ShkolnikovV. (Germany). Reduction in cardiovascular mortality as the main condition of increased life expectancy in Russia.
- Vulic D. (Republika Serpska). War Trauma Factors and Cardiovascular Risk.

HALL BALNY 2 13.40-15.10

Symposium "Cardioюgy in cardiosurgery" (supported by KRKA)

Chairperson: Bokeria L.A. (Moscow).

- Bokeria L.A. (Moscow). Current state of cardiosurgery in Russia.
- Alekyan B.G. (Moscow). New trends in the treatment of patients with acute coronary syndrome.
- Golukhova E.Z. (Moscow). Therapy features for patients with coronary artery disease and atrial fibrillation
- Kobalava Zh.D. (Moscow). Stability is better. How to keep a patient with stable angina pectoris from acute coronary syndrome?

HALL PUSHKIN
13.40-15.10

Symposium "Fortress of our health" (Supported by AstraZeneca)

Chairperson: Shlyakhto E.V. (Saint-Petersburg)

- **Kobalava Zh.D. (Moscow).** Risk Factors: lights strokes fall great oaks.
- **Ageev F.T. (Moscow).** Arterial hypertension: how to keep the keys to the fortress.
- **StaroverovI.I.** (Moscow). Ischemic heart disease. Fighting for every life.
- **Arutyunov G.P. (Moscow).** Beta-blockers in the treatment of chronic heart failure. Armor is still strong.
- HALL TOLSTOY 13.40–15.10

SYMPOSIUM "NEW HORIZONS IN THE TREATMENT OF HYPERTENSION"

Chairperson: Karpov Yu.A. (Moscow)

- **Kobalava Zh.D. (Moscow).** Sartans in AH management: history and clinical experience.
- Meredith P. (UK). Azilsartan medoxomil: drug characteristics and evidence base.
- Karpov Yu.A. (Moscow). Are all sartans the same?
 Specific characteristics of azilsartan and their clinical implications.
- Nedogoda S.V. (Volgograd). Optimal situations to administer Edarbi: patients' portraits.

DOSTOEVSKY 13.40–15.10

SYMPOSIUM "PREVENTION OF VENOUS THROMBOEMBOLIC COMPLICATIONS IN CARDIOLOGY DEPARTMENT" (SUPPORTED BY SANOFI)

Chairperson: Tereshenko S.N. (Moscow)

- **Tereshenko S.N. (Moscow).** Prevention of venous thrombosis.
- **Zhirov I.V. (Moscow).** Prevention of venous thromboembolic complications in patients with chronic heart failure.
- **Zyryanov S.K. (Moscow).** Prevention of venous thromboembolic complications or their treatment? Pharmacological and economic evaluation.

HALL LERMONTOV 13.40–15.10

SYMPOSIUM "MODERN TECHNIQUES TO VISUALIZE MYOCARDIAL MECHANICS"

Chairperson: Vasyuk Yu.A. (Moscow).

- **Shkolnik E.L. (Moscow).** Myocardial deformation: basic indices and clinical applications.
- Pavlyukova E.N. (Tomsk). Left ventricular rotation and torsion.
- Shkolnik E.L. (Moscow), Pavlyukova E.N. (Tomsk). Practical training.

HALL CHEKHOV 13.40-15.10

ROUNDTABLE "INTERVENTIONAL TECHNOLOGIES IN CARDIOLOGY: ECONOMIC EFFECTIVENESS" (SUPPORED BY MEDTRONIC)

Chairpersons: Khokhlurov S.M. (Samara), Shkolnikova M.A. (Moscow), Melik-Guseynov D.V. (Moscow)

- Melik-Guseynov D.V. (Moscow). Cardiovascular pathology in Russia. Economic loss, traditional and alternative approaches to treatment. Neessity of economic analysis of effectiveness.
- Khokhlunov S.M., Kontsevaya A.V., Duplyakov D.V., Rusov I.A. (Samara, Moscow). Social and economic loss due to acute coronary syndrome in the Samara region. Modeling of economic effect of increased access to stenting.
- Kontsevaya A.V. (Moscow). Social and economic aspects of TAVI.
- Revishvili A. Sh., Neminuschiy N.M. (Moscow). Health economic effectivenessof cardiac resyndronization therapy in Russia.
- Shkolnikowa M.A., Melik-Guseynov D.V., Trofimova T.A. (Moscow). Modeling of economic effect of insertable cardiac monitors to diagnose syncopes.

HALL TCHAIKOVSKY 1

13.40-15.10

SYMPOSIUM "EXPERIENCE OF ANTICOAGULATION CLINIC ORGANIZATION AND IMPLEMENTATION OF CLINICAL GUIDELINES ON MANAGEMENT OF ATRIAL FIBRILLATION"

Chairpersons: Sulimov V.A. (Moscow), Zateyschikov D.A. (Moscow)

- Zateyschikov D.A. (Moscow). Atrial fibrillation: an inhospital anticoagulant selection algorithm
- Napalkov D.A. (Moscow). Atrial fibrillation: an algorithm of an outpatient management. Objectives of anticoagulation clinics in current conditions.
- Sulimov V.A. (Moscow). Modern possibilities of antiarrhythmic drug therapy for atrial fibrillation.
- Zotova I.V. (Moscow). A patient's compliance as a key component of the treatment success in atrial fibrillation.

TCHAIKOVSKY 2 13.40-15.10

Symposium «Hormones – Heart - Vessels (Gender Sufferings)» (Supported by Gedeon Richter)

Chairperson: Podzolkov V.I. (Moscow)

- Podzolkova N.M. (Moscow). The first suffering: gynecologic.
- Podzolkov V.I. (Moscow). The second suffering: ardiologic.



13.40-15.10

SHOSTAKOVICH 1 SYMPOSIUM "LEFT VENTRICULAR HYPERTROPHY SYNDROME" SESSION 3. HYPERTROPHIC CARDIOMYOPATHY AND RARE FORMS OF CARDIOMYOPATHY

> Chairpersons: Kostareva A.A. (Saint-Petersburg), Boitsov S.A. (Moscow)

- Blagova O.V. (Moscow). Clinical and morphological diagnosis of the primary myocardial hypertrophy syndrome.
- Zaklyazminskaya E.V. (Moscow). Gene mutations in myocardium sarcomeric proteins: clinical manifestations and significance.
- Bukaeva A.A. (Moscow). Syndrome of myocardial hypertrophy associated with mutations in protooncogenes.
- Boitsov S. A. (Moscow). Non-compaction of the left ventricular myocardium.
- Kaplunova V.Yu., Privalova E.V., Belenkov Yu.N. (Moscow). Modern aspects of biomolecular diagnosis in patients with hypertrophic cardiomyopathy.

HALL

13.40-15.10

SHOSTAKONCH 2 SYMPOSIUM "CENTRAL (AORTIC) PRESSURE AND REFLECTED WAVES IN CLINICAL AND PHYSIOLOGICAL INVESTIGATIONS AND CLINICAL PRACTICE. PROS AND CONS. IS IT TIME OR IS IT TOO LATE?"

> Chairpersons: Rogoza A.N. (Moscow), Kotovskaya Yu.V. (Moscow), Milyagin V.A. (Smolensk), Konradi A.O. (Saint-Petersburg), Orlova Ya.A. (Moscow), Oleynikov V.E. (Penza). Posokhov I.N. (Nizhny Novgorod)

- Konradi A.O. against Rogoza A.N. Rogoza A.N. (Moscow). Central (aortic) pressure in clinical practice. Pros and cons.
- Kotovskaya Yu.V. against Orlova Ya.A. Kotovskaya Yu.V. (Moscow). Central (aortic) pressure in clinical and physiological investigations. Pros andcons.
- Milyagin V.A. against Oleynikova V.E. Milyagin V.A. (Smolensk). Reflected waves in clinical practice. Prosand cons.
- Posokhov I.N. against Rogoza A.N. Rogoza A.N. (Moscow). Reflected waves in clinical and physiological investigations. Pros andcons.

HALL

PROKOFIEV 1-2

13.40-15.10

SYMPOSIUM "HYPERTENSION: THE ART OF DISEASE CONTROL" (SUPPORTED BY PFIZER)

Chairpersons: Napalkov D.A. (Moscow), Rodionov A.V. (Moscow), Drozdova L.Yu. (Moscow)

Chairman: Napalkov D.A. (Moscow)

- Rodionov A.V. (Moscow). Hypertension: review of the new European guidelines (2013).
- **Drozdova L.Yu. (Moscow).** Current approaches to antihypertensive therapy in high riskpatients.
- Napalkov D.A. (Moscow). Hypertensive crises.
 Hypertension management in older patients and patients with chronic kidney disease.

HALLPROKOFIEV 313.40–15.10

SYMPOSIUM "ECG IN THE 21ST CENTURY"

Chairpersons: Treshkur T.V. (Saint-Petersburg), Tikhonenko V.M. (Saint-Petersburg), Parmon E.V. (Saint-Petersburg)

- Tikhonenko V.M. (Saint-Petersburg). Dynamic electrocardiography in diagnosis of myocardial ischemia.
- Treshkur T.V. (Saint-Petersburg). Longitudinal ECG monitoring with telemetry in daily practice of a physician.
- Parmon E.V. (Saint-Petersburg). Is it possible to predict sudden cardiac death with the help of ECG analysis?
- Ilyina D.Yu., Mamontov O.V., Tsurinova E.A. (Saint-Petersburg). ECG in the assessment of autonomic regulation and emotions in arrhythmogenesis.
- Tulintseva T.E., Treshkur T.V. (Saint-Petersburg). Are any existing classifications of ventricular arrhythmias topical? Is it possible to suggest anything?

HALL BALNY 2
15.30-17.00

SYMPOSIUM "NEW APPROACHES IN PHARMACOINVASIVE STRATEGY IN STEMI" (SUPPORTED BY BOEHRINGER INGELHEIM)

Chairpersons: Sulimov V.A. (Moscow), Tereschenko S.N. (Moscow)

- Sulimov V.A. (Moscow). Results and clinicalimpact of STREAM study.
- Tereschenko S.N. (Moscow). From guidelines to clinical practice in acute myocardial infarction management.
- **Khripun A.V. (Rostov-on-Don).** Pharmacoinvasive approach in routine clinical practice.

HALL PUSHKIN 15.30–17.00

Symposium "Duration of dualantiplatelet therapy: HOW TO MAINTAIN THE RECOMMENDED COURSE?" (SUPPORTED BY SANOFI)

Chairperson: Karpov Yu.A. (Moscow)

- Panchenko E.P. (Moscow). Review of current guidelines on acute coronary syndrome treatment.
- Erlikh A.D. (Moscow). Compliance to antiplatelettherapy: a real situation, ways to increase.
- Yakovlev A.N. (Saint-Petersburg). Organizational issues of increasing continuity of antiplatelet therapy: from hospital to polyclinic.

HALL TOLSTOY 15.30–17.00

SYMPOSIUM "CONTROVERSIAL ISSUES OF AHTHERAPY"

Chairperson: Arutyunov GP. (Moscow)

- Arutyunov G.P. (Moscow). Heart rate as a riskfactor of poor prognosis in patients with CVD.
- Chesnikova A.I. (Rostov-on-Don). A patient with hypertension and coronary artery disease, the realities of the Russian clinical practice.
- **Skibitskiy V.V. (Krasnodar.)** New treatment options for patients with hypertension and coronary artery disease during hospital stay.
- Nedogoda S.V. (Volgograd). New aspects of fixed combination of beta-blockers and amlodipine in the realities of the modern treatment of hypertension.

DOSTOEVSKY
15.30-17.00

SYMPOSIUM "CONSULTATION BY A CARDIOLOGIST». EDUCATIONAL SESSION «OUTPATIENT CARDIOLOGY» (SUPPORTED BY ACTAVIS)

Chairpersons: Tarlovskaya E.I. (Kirov), Chesnkova A.I. (Rostov-on-Don), Koziolova N.A. (Perm)

- Chesnikova A.I. (Rostov-on-Don). Management of arterial hypertension in out-patient settings on the basis of the new guidelines.
- Tarlovskaya E.I. (Kirov). Primary and secondary prevention of cardiovascular disease: one solution for two problems.
- **Koziolova N.A. (Perm).** Choosing antiplatelet therapy for different localization of atherosclerosis: acute and chronic conditions.

HALL LERMONTOV 15.30–17.00

PRACTICAL SEMINAR "3D-ECHOCARDIOGRAPHY: PRACTICAL TRAINING"

Chairpersons: Pavlukova E.N. (Tomsk), Shkolnik E.L. (Moscow)

- Saidova M. (Moscow). 3D-echo: Basics of image acquisition and dataset analysis.
- ShkolnikE.V. (Moscow), Muaru D. (Italy).
 4D-Echocardiography. Comprehensive analysis of left ventricular geometry and function.
- Saidova M.A. (Moscow), Muraru D. (Italy). Practical training.

HALL CHEKHOV 15.30-17.00

SYMPOSIUM "RARE AND DIFFICUL DIAGNOSES IN CARDIOLOGY"

Chairperson: Syrkin A.L. (Moscow)

- Poltavskaya M.G. (Moscow). New-onset angina in patients with post-irradiation coronary artery disease.
- Andreev D.A. (Moscow). Myocardial infarction in patients with normal coronary arteries.
- Gilyarov M.Yu. (Moscow). Coronary artery dissection.

HALL TCHAIKOVSKY 1

15.30-17.00

SYMPOSIUM «DIVERSITY OF GOALS AND OBJECTIVES IN THE TREATMENT OF PATIENTS WITH ARTERIAL HYPERTENSION: IN SEARCH OF UNIVERSAL SOLUTIONS» (SUPPORTED BY SERVIER)

Chairperson: Karpov Yu.A. (Moscow)

- **Introduction Karpov Yu.A.** (Moscow). The diversity of goals and objectives in the treatment of patients with hypertension: how to prioritize?
- Karpov Yu.A. (Moscow). In search of the best solutions to achieve target blood pressure.
- Kobalava Zh.D. (Moscow). Prediction of organial ures or unpredictable strikes by arterial hypertension: where to find a solution?
- Nedogoda S.V. (Volgograd). From organ protection to reduced mortality: prioritization.

TCHAIKOVSKY 2 15.30-17.00

ROUND TABLE "HEART TEAM" IN THE TREATMENT OF PATIENTS WITH HEART FAILURE" (CLINICAL DEBATES)

Chairpersons: Bokeria L.A. (Mosow), Golukhova E.Z. (Moscow), Vasilieva E.Yu. (Moscow)

PARTICIPANTS: Alekyan B.G. (Moscow), Vasyuk Yu.A. (Moscow), Grinshtein Yu.I. (Krasnoyarsk), Kosmacheva E.D. (Krasnodar), Popov S.V. (Tomsk), Shatalov K.V. (Moscow)

- Vasyuk Yu.A. (Moscow). Heart failure: epidemiology and topicality.
- Kosmacheva E.D. (Krasnodar). Case report (clinical and instrumental data).
- Grinshtein Yu.I. (Krasnovarsk). New features and "gold standards" of heart failure pharmaotherapy.
- Popov SV. (Tomsk). Implantable devices (CRT, defibrillators).
- Alekyan B.G. (Moscow). Myocardial revascularization in heart failure treatment in patients with low left ventricular ejection fraction
- Shatalov K.V. (Moscow). Mechanical devices and heart transplantation.
- Kosmacheva E.D. (Krænodar). Case report choosing the therapy Final remarks and comments.

WEDNESDAY, 24 SEPTEMBER

HALL

15.30-17.00

SHOSTAKONCH 1 SYMPOSIUM "LEFT VENTRICULAR HYPERTROPHY SYNDROME" SESSION 4. MYOCARDIAL HYPERTROPHY DUE TO INHERITED **METABOLIC DISORDERS**

> Chairpersons: Zaklyazminskaya E.V. (Moscow), Semernin E.N. (Saint-Petersburg)

- Zaklyazminskaya E.V. (Moscow). Myocardial hypertrophy due to inherited metabolic disorders.
- Myasnikov R.P., Andreevskaya E.Yu., Boitsov S.A. (Moscow). Cardiac amyloidosis in differential diagnosis of left ventricular hypertrophy.
- Adasheva T.V., Dzhioyeva O.N. (Moscow). Amyloid cardiomyopathy.
- Kostareva A.A. (Saint-Petersburg). Genetically determined restrictive cardiomyopathies.
- Nikolaeva E.A., Leontieva I.V. (Moscow). Cardiac abnormalities in children with mitochondrial diseases.



15.30-17.00

SHOSTAKOVICH 2 SYMPOSIUM "MICROVASCULAR ANGINA: MODERN CONCEPTS OF PATHOGENESIS, DIAGNOSIS, TREATMENT AND PROGNOSIS"

> Chairpersons: Soboleva G.N. (Moscow), Kuleshova E.V. (Saint-Petersburg)

- Soboleva G.N. (Moscow). Microvascular angina (cardiac syndrome X): original experience and current approaches.
- Samoilenko LE., Karpova I.E. (Moscow). 99m Tc-MIBI SPECT in combination with pharmaological test with sodium adenosine triphosphate in the diagnosis of myocardial ischemia in patients with microvascular angina.
- Ryzhkova D.V., Kolesnichenko M.G., Boldueva S.A. (Saint-Petersburg). PET diagnostic criteria for microvascular angina based on indicators of coronary hemodynamics at rest and during functional tests.
- Fedorovich A.A. (Moscow). Non-invasive methods for assessing and monitoring the functional state of microvascular resistance in patients with microvascular angina.
- Kuleshova E.V. (Saint-Petersburg). Treatment of patients with microvascular angina.

WEDNESDAY, 24 SEPTEMBER

PROKOFIEV 1-2 15.30-17.00

WORKSHOP SESSION "RATIONAL PHARMACOTHERAPY"

Chairpersons: Bubnova M.G. (Moscow), Gilyarevskiy S.R. (Moscow)

- Mareev V.Yu. (Moscow). Cholesterol and atherosclerosis outlook: position of statins in 2014.
- Bubnova M.G. (Moscow). Opportunities for the lipidlowering therapy in reducing cardiovascular risk and improving patient prognosis.
- Gilyarevskiy S.R. (Moscow). Methods to compare medicines of the same class.
- **Sulimov V.A. (Moscow).** Pharmacoinvasive treatment strategy in STEMI patients: its significance in Russia.
- **Gilyarevskiy S.R. (Moscow).** Justification of the frequency of new oral anticoagulants administration in patients with atrial fibrillation: a clinical pharmacologist's point of view.

HALL PROKOFIEV 3 15.30–17.00

SYMPOSIUM "SYNCOPE: CLASSIFICATION, PATHOPHYSIOLOGY, DIAGNOSIS."

Chairpersons: Tyurina T.V. (Saint-Petersburg), Pevzner A.V. (Moscow)

- Tyurina T.V. (Saint-Petersburg). Reflex syncope.
- Lebedev D.S. (Saint-Petersburg). Arhythmogenic syncope.
- Pevzner A.V. (Moscow). Epilepsy or pseudo-epilepsy?
- Golovina G.A. (Samara). Cough syncope.

HALL BALNY 1-2 PLENARY SESSION

17.30-19.30

- Welcome greetings
- Lectures:

SHLYAKHTO E.V. (SAINT-PETERSBURG), PRESIDENT OF THE RUSSIAN SOCIETY OF CARDIOLOGY. Cardioprotection in cardiology and cardiosurgery: from experiment to clinical practice.

PINTO F. (PORTUGAL), PRESIDENT OF THE EUROPEAN SOCIETY OF CARDIOLOGY. The Future Role of Cardiovascular Imaging in Modern Cardiology.

Awarding Ceremonies:
 Russian Society of Cardiology Prize 2014
 and Young Scientists Contest 2014.

45–10.15	Balny 1	Balny 2	Pushkin	Tolstoy	Dostoevsky	Lermontov
	Plenary session "Arterial hypertension and metabolic syndrome"	Joint Symposium with the Society of Specialists in Acute Cardiac Care "Acute cardiac care- 2014"	Symposium «Efficacy and safety of anticoagulant therapy in atrial fibrillation: looking for a balance» (supported by Bristol- Myers Squibb – Pfizer Alliance)»	Symposium "Indicators of good clinical practice: treatment of high risk patients" (supported by Gedeon Richter)	Scientific symposium of the National Medical Society of Preventive Cardiology "Secondary prevention of atherosclerosis in Europe and Russia: new challenges and solutions"	Symposium devoted to the 10th anniversary of Rational Pharmacotherapy in Cardiology Journal: advances in cardiovascular prevention and treatment in the past decade
15-10.30	BREAK		/)			4
30–12.00	Plenary session "Atrial fibrillation" 2014	Symposium "International cardiac expedition: to continue a new path on the ice of cardiovascular diseases" (Supported by KRKA)	Symposium "Patients with ACS. Continuity of antiplatelet therapy at pre- hospital, in- hospital and post-hospital stages" (supported by AstraZeneca)	Symposium «Organo- protection in hypertension: many goals, one solution»	Symposium «Status of comorbidity in cardiology. Multi- disciplinary approach to the problem» (supported by Berlin-Hemi /A.Menarini)	Session "Factors influencing the effectiveness of the coronary artery disease treatment"

	Chekhov Symposium «Early childhood cardio- myopathies"	Tchaikovsky 1 Symposium "Chronic obstructive pulmonary disease and cardiovascular diseases: the union forever"	Tchaikovsky 2 Symposium "Cont- roversies in chronic heart failure treatment"	Shostakovich 1 Symposium "Possibilities of volume sphygmography in determining vascular wall stiffness as a marker of preclinical affection of the major vessels"	Shostakovich 2 Echo- cardiography educational session: valvular disease assessment (continuation)	Prokofiev 1-2 «Symposium "Individual approach to patient management: the key to success" (Supported by Zentiva)»	Prokofiev 3 Symposium- discussion "Paradoxes in cardiovascular prevention"
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	Session "Chronic heart failure: different masks of the same disease"	Symposium «Treatment of cardiovascular diseases from the standpoint of current guidelines» (support by Canonpharma Production)	Symposium "Reperfusion therapy in STEMI" (Supported by SupraGen)	Round table "Current approach to treatment of coronary artery disease with lesions in the left main coronary artery"	Symposium "Modern masks of myocarditis" – 1	Symposium "Dyslipidemia in coronary artery disease: decrease in cholesterol or survival improvement?" (supported by Pfizer)	Symposium "Genetic research in cardiology"

15–13.45	Balny 1	Balny 2	Pushkin	Tolstoy	Dostoevsky	Lermontov
	Plenary session Organization of medical care in cardiology	Symposium "Protection against stroke in cardiology practice: what's new?" (supported by Boehringer Ingelheim)	Symposium «Myocardial infarction – 2014» (supported by Sanofi)	Symposium «Coronary artery disease and chronic heart failure: chronicles of 2014» (supported by Servier)	Symposium "Acute decom- pensated heart failure"	Symposium "Masks, comp- lications and outcomes of metabolic syndrome"
.45–14.45 .45–16.15	BREAK Plenary session "Noncoronary heart disease	Symposium "Cardio- vascular diseases	Symposium "Disputed and undisputed issues in the	Symposium «Antiplatelet therapy perso-	Symposium: "Non- invasive	Symposium "Constellation of statins:
	and pulmonary hypertension"	and anxiodepressive disorders: issues of comorbidity"	treatment of atherosclerosis" (supported by AstraZeneca)	nification»	diagnosis of stable coronary artery disease"	choosing the right way by a physician" (supported by Actavis)

	Chekhov	Tchaikovsky 1	Tchaikovsky 2	Shostakovich 1	Shostakovich 2	Prokofiev 1-2	Prokofiev 3
	Session "The coronary heart disease: risk factors and prognosis"	Symposium «Evidence based cardiology in Russia» (supported by Gedeon Richter)	Symposium "Renal denervation: hopes and disappoint- ments"	Joint meeting with participation of the section "Cardiology and imaging in cardiosurgery" of the Association of Cardiovascular Surgeons of Russia, the Russian Scientific Society of Endovascular Surgeons and Interventional Radiologists and the Russian Society of Cardiology (debates) "How to manage patients with coronary artery disease with extremely high surgical risk (low LVEF, no CABG possible, older than 80 years)"	Symposium "Modern masks of myocarditis – 2»	Symposium «Hyper- tension therapy with one ablet. Is it possible?»	Case based educational session on echo- cardiography
_					./	21. 7	
	Symposium «Traditional and new indicators of vascular wall condition in the screening programmes. Experience with computerized sphygmograph VaSera (Fukuda Denshi, Japan) in clinics" (supported by Fukuda Denshi Co., Ltd., Japan)	Symposium "Myocardial diseases and heart failure"	Symposium "Risk stratification and prevention of sudden cardiac death"	Symposium "Acute cardio- vascular events in younger women and high-tech medical care"	Symposium "Are there real possibilities to improve the quality of AH diagnosis and treatment in primary healthcare units?"	Symposium «Acute decompen- sated heart failure: what is new?» (supported by Novartis)	Symposium "Cumulative cardio- vascular risk. Is it worth determining and how much does it cost?"

16.30–18.00 Balny 1	Balny 2	Pushkin	Tolstoy	Dostoevsky	Lermontov
Plenary session. "Emergency cardiology"	Workshop session "Unresolved issues in cardiology: answers and solutions"	Symposium «From arterial hyper- tension to chronic heart failure: when do we need new oral anti- coagulants?" (supported by Bayer)	Symposium «Life- threatening arrhythmias and sudden death risk in coronary artery disease and heart failure. How to help patients at extremely risk? (on national guidelines)»	Symposium "Interventional methods in clinical practice" (supported by Medtronic)	Session "Non- coronary myocardium diseases"

Chekhov Sectional session "Cardio-vascular risk factors: possibilities for prevention and treatment"	Tchaikovsky 1 Symposium "Priorities in diagnosis, treatment and prevention of heart failure"	Symposium «What a doctor should do to be heard by a patient?» (supported by Pharmstandard)	Shostakovich 1 Symposium "Roadmaps for a cardiology clinic. Outpatient and inpatient cluster in the programme of hospital mortality reduction for patients with c ardiovascular diseases" (supported by Pharm- standard)	Shostakovich 2 Symposium "Obstructive sleep apnea syndrome in cardiology practice"	Prokofiev 1-2 Symposium «Innovations in cardio- vascular treatment» (supported by Novartis)	Prokofiev 3 Symposium "Topical issues of psycho- cardiology"

HALL BALNY 1 08.45-10.15

PLENARY SESSION

"ARTERIAL HYPERTENSION AND METABOLIC SYNDROME"

Presidium: Karpov R.S. (Tomsk), Chesnikova A.I. (Rostov-on-Don)

- Baranova E.I. (Saint-Petersburg). Metabolic syndrome: yesterday, today, and tomorrow.
- Nedogoda S.V. (Volgograd). Unsolved problems of arterial hypertension management.
- Arnaout M. (Lebanon). Managing Hypertension in the Middle East. Implementation of international recommendations.
- Lopatin Yu.M. (Volgograd). Can antihypertensive therapy prevent the development of heart failure?

O8.45-10.15

JOINT SYMPOSIUM WITH THE SOCIETY OF SPECIALISTS IN ACUTE CARDIAC CARE "ACUTE CARDIAC CARE-2014"

Chairperson: Ruda M.Ya. (Moscow)

- Averkov O.V. (Moscow). Myocardial infarction-2014.
- Tereschenko S.N. (Moscow). Acute decompensation of heart failure-2014.
- Yavelov I.S. (Moscow). Pulmonary embolism-2014.
- Golitsyn S.P. (Moscow). Antiarrhythmic therapy in patients with atrial fibrillation: expected benefit and possible risks.

• HALL PUSHKIN 08.45-10.15

SYMPOSIUM «EFFICACY AND SAFETY OF ANTICOAGULANT THERAPY IN ATRIAL FIBRILLATION: LOOKING FOR A BALANCE» (SUPPORTED BY BRISTOL-MYERS SQUIBB – PFIZER ALLIANCE)

Chairpersons: Sulimov V.A. (Moscow), Galyavich A.S. (Kazan)

- Novikova T.N. (Moscow). Practical aspects of new oral anticoagulants in patients with non-valvular atrial fibrillation.
- Galyavich A.S. (Kazan). Atrial fibrillation: from disease mechanisms to prevention of thromboembolic complications.
- **Sulimov V.A. (Moscow).** Patient with atrial fibrillation: how to make a decision on anticoagulant treatment?
- Napalkov D.A. (Moscow). Anticoagulant therapy in atrial fibrillation: which factors provide long and safe treatment?

• HALL TOLSTOY 08.45-10.15

SYMPOSIUM "INDICATORS OF GOOD CLINICAL PRACTICE: TREATMENT OF HIGH RISK PATIENTS" (SUPPORTED BY GEDEON RICHTER)

Chairperson: Glezer M.G. (Moscow)

- Astashkin E.I. (Moscow). Mechanisms of combined drugs.
- **Glezer M.G. (Moscow).** High risk components: how to break the vicious circle?
- **Davidovich I.M. (Khabarovsk).** Endothelial dysfunction as cardiovascular risk factor.
- Fendrikova A.V. (Krasnodar). New targets in the treatment of high risk patients.

Dostoevsky 08.45-10.15

SCIENTIFIC SYMPOSIUM OF THE NATIONAL MEDICAL SOCIETY OF PREVENTIVE CARDIOLOGY "SECONDARY PREVENTION OF ATHEROSCLEROSIS IN EUROPE AND RUSSIA: NEW CHALLENGES AND SOLUTIONS"

Chairpersons: Pozdnyakov Yu.M. (Moscow), Pogosova N.V. (Moscow)

- Pogosova N.V. (Moscow). Secondary prevention of coronary artery disease: Russia versus Europe, 2013-2014 versus 2005-2006.
- Poponina T.M., Sverbeeva M.G. (Tomsk). What can a general practitioner do for prevention of cardiovascular diseases and their complications?
- Osipova I.V. (Barnaul). Recent approaches to cardiovascular prevention in individuals of stressful occupations.
- Pozdnyakov Yu.M. (Moscow). Regional project "Healthy Hearts in the Moscow Region".

HALL LERMONTOV 08.45-10.15

SYMPOSIUM DEVOTED TO THE 10TH ANNIVERSARY OF RATIONAL PHARMACOTHERAPY IN CARDIOLOGY JOURNAL: ADVANCES IN CARDIOVASCULAR PREVENTION AND TREATMENT IN THE PAST DECADE.

Chairpersons: Oganov R.G. (Moscow), Boitsov S.A. (Moscow)

- Boitsov S.A. (Moscow). Which strategy of noncommunicable disease prevention is more important now?
- Martsevich S.Yu. (Moscow). Pharmacotherapy in patients with high cardiovascular risk: clinical guidelines and clinical practice.
- **Doschitsyn V.L. (Moscow).** Disputable issues in pharmacotherapy of cardiac arrhythmias.
- **Gilyarevskiy S.R. (Moscow).** Orphan diseases in cardiology and nonprofit approaches to pharmacotherapy: the past decade experience.

HALL CHEKHOV 08.45–10.15

SYMPOSIUM «EARLY CHILDHOOD CARDIOMYOPATHIES"

Chairpersons: Kotlukova N.P. (Moscow), Lyubomudrov V. (Kuwait)

- Lyubomudrov V. (Kuwait). Surgical correction of difficult congenital heart defects in infants.
- Kotlukova N.P. (Moscow). Current possibilities in diagnosis and treatment of Pompe disease.
- Vasichkina E.S., Pervunina T.M., Nikitina I.L., Lebedev D.S. (Saint-Petersburg). Cardiomyopathy in children. Diagnosis and choice of treatment strategy.
- Leontieva I.V., Termosesov S.A., Makarova V.A.
 (Moscow). Sudden death risk factors in children with
 hypertrophic cardiomyopathy.
- Pervunina T.M., Fedotov P.A., Gordeev M.L., Moiseeva O.M., Sitnikova M.Yu., Nikitina I.L. (Saint-Petersburg).
 Prospects of terminal chronic heart failure treatment in pediatrics.

TCHAIKOVSKY 1 08.45-10.15

SYMPOSIUM "CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND CARDIOVASCULAR DISEASES: THE UNION FOREVER"

Chairpersons: Zadionchenko V.S. (Moscow), Adasheva T.V. (Moscow)

- Zadionchenko V.S. (Moscow). Chronic obstructive pulmonary disease and cardiovascular diseases: the evolution of the views.
- Li V.V. (Moscow). Metabolic disorders in chronic obstructive pulmonary disease patients: opportunities for phenotyping and pharmacotherapy.
- Timofeeva N.Yu. (Moscow). Chronic obstructive pulmonary disease and heart failure: clinical and pathogenetic crossing.

TCHAIKOVSKY 2 08.45-10.15

SYMPOSIUM "CONTROVERSIES IN CHRONIC HEART FAILURE TREATMENT"

Chairpersons: Chesnikova A.I. (Rostov-on-Don), Koziolova N.A. (Perm)

- Tarlovskaya E.I. (Kirov). Angiotensin converting enzyme inhibitors and aspirin: ways to solve the problem.
- Chesnikova A.I. (Rostov-on-Don). Diuretics in treatment of chronic heart failure: when, which, how much?
- Koziolova N.A. (Perm). Statins and chronic heart failure: following the guidelines or clinical experience?
- Mareev V.Yu. (Moscow). Are there any real opportunities to influence the prognosis in patients with heart failure and preserved systolic function?

HALL

08.45 - 10.15

SHOSTAKOVICH 1 SYMPOSIUM "POSSIBILITIES OF VOLUME SPHYGMOGRAPHY IN DETERMINING VASCULAR WALL STIFFNESS AS A MARKER OF PRECLINICAL AFFECTION OF THE MAJOR VESSELS"

Chairpersons: Rogoza A.N. (Moscow) Galyavich A.S. (Kazan)

- Rogoza A.N. (Moscow). "Normal" CAVI values for the Russian population.
- Sorokin A.V., Kotani K., Bushueva O.Yu, Taniguchi N., Ovsyannikov A.G., Shestakov A.M. (Kursk – Russia, **Tochigi – Japan).** Comparative analysis of CAVI and ABI in young people of the Russian and Japanese populations.
- Gubaidullina K.D., Magamedkerimova F.A., Malkova M.I., Khalimov I.G., Khasanov N.R. (Kazan). CAVI index in hypertensive patients with indications for surgical treatment of atherosclerotic lesions of arteries of the lower limbs.
- Drobotya N.V., Guseinova E.Sh., Pirozhenko A.A., Kaltykova V.V. (Rostov-on-Don). Relationship of vascular wall stiffness and relaxation properties of the left ventricle in patients with arterial hypertension.
- Rogoza A.N., Vitsenya M.V. (Moscow). Vasotens technology for screening programs.
- Oleynikov V.E., Matrosova I.B., Sergatskaya N.V., Eliseeva I.V. (Penza). Opportunities of assessment and medical correction of arterial stiffness in the practice of a cardiologist.

HALL

08.45 - 10.15

SHOSTAKOVICH 2 ECHOCARDIOGRAPHY EDUCATIONAL SESSION: VALVULAR **DISEASE ASSESSMENT (CONTINUATION)**

Chairpersons: Sedov V.P. (Moscow), Alekhin M.N. (Moscow)

- Popescu B. (Romania). Valvular heart disease: is cardiac catheterization obsolete?
- Saidova M.A. (Moscow). Echocardiographic assessment of prosthetic heart valves.
- Matskeplishvili S.T. (Moscow). The most frequent adult congenital heart diseases.

PROKOFIEV 1-2 08.45-10.15

SYMPOSIUM "INDIVIDUAL APPROACH TO PATIENT MANAGEMENT: THE KEY TO SUCCESS" (SUPPORTED BY ZENTIVA)

Chairperson: Karpov Yu.A. (Moscow)

- **Karpov Yu.A. (Moscow).** Improving the prognosis of patients with hypertension: an individual approach.
- **Poltavskaya M.G. (Moscow).** Protection of target organs in patients with hypertension: our possibilities.
- **Nedogoda S.V. (Volgograd).** Combination therapy: the best start for a patient at high risk.

PROKOFIEV 3 08.45-10.15

SYMPOSIUM-DISCUSSION "PARADOXES IN CARDIOVASCULAR PREVENTION"

Chairperson: Shalnova S.A. (Moscow)

Moderator: Chukaeva I.I. (Moscow).

- **Arutyunov G.P. (Moscow).** Red wine. Shall we give a prescription?
- Perepech N.B. (Saint-Petersburg). Dark chocolate and cardiovascular diseases.
- Podzolkov V.I. (Moscow). Do we eat to live long?

HALL BALNY 1
10.30-12.00

PLENARY SESSION

ATRIAL FIBRILLATION

Presidium: Lebedev D.S. (Saint-Petersburg), Lopatin Yu.M. (Volgograd)

- **Popov S.V. (Tomsk).** Drug-free strategies in atrial fibrillation.
- **Sulimov V.A. (Moscow).** Stroke and its prevention in patients with atrial fibrillation.
- Le Heuzey J.-Y. (France). Which oral anticoagulant for which AF patients?
- **Matskeplishvili S.T. (Moscow).** Modern antithrombotic therapy.

HALL BALNY 2
10.30-12.00

Symposium "International Cardiac Expedition: TO CONTINUE A NEW PATH ON THE ICE OF CARDIOVASCULAR DISEASES" (Supported by KRKA)

Chairpersons: Shlyakhto E.V. (Saint-Petersburg), Fras Z. (Slovenia)

- Shlyakhto E.V. (Saint-Petersburg). Cardiovascular disease: new routes on the expedition map.
- Fras Z. (Slovenia). Latest discoveries of the hypolipidemic expedition: new opportunities for a practitioner.
- Drapkina O.M. (Moscow). Preparations for the expedition as a ticket to success of survival on the ice: focus on primary prevention.
- Mareev V.Yu. (Moscow). Icebreaker expedition: how to conquer new horizons in cardiology.
- Ageev F.T. (Moscow). Winding route: how to achieve the goals of the expedition: save the heart and the mind.

HALL PUSHKIN 10.30–12.00

SYMPOSIUM "PATIENTS WITH ACS. CONTINUITY OF ANTIPLATELET THERAPY AT PRE-HOSPITAL, IN-HOSPITAL AND POST-HOSPITAL STAGES" (SUPPORTED BY ASTRAZENECA)

Chairperson: Ruda M.Ya. (Moscow)

- Averkov O.V. (Moscow). Justification for the early start of dual antiplatelet therapy?
- **Galyavich A.S. (Kazan).** Acute coronary syndrome. Duration of combined antiplatelet therapy.
- Panchenko E.P. (Moscow). How do we treat patients with ACS in clinical practice? Case report.

HALL TOLSTOY 10.30–12.00

SYMPOSIUM "ORGANOPROTECTION IN HYPERTENSION: MANY GOALS. ONE SOLUTION"

Chairperson: Mareev V.Yu. (Moscow), Arutyunov G.P. (Moscow)

- **Mareev V.Yu. (Moscow).** Prevention of cardiovascular and cerebrovascular events in patients with hypertension.
- Manolis A. (Greece). The combination of Enalaprilum and Nitrendipine in hypertensive patients.
- Arutyunov G.P. (Moscow). Nephroprotection as a compulsory element of hypertension therapy.



Symposium "Status of comorbidity in cardiology. Multidisciplinary approach to the problem " (supported by Berlin-Hemi/A.Menarini)

Chairperson: Arutyunov G.P. (Moscow)

- Arutyunov G.P. (Moscow). Status of comorbidity in cardiology. Realities of modern medicine.
- **Tkacheva O.N. (Moscow).** Cardiovascular continuum: the road back and forth. Point of view of cardiologist.
- **Solovyeva E.Yu. (Moscow).** Topical issues therapy of cerebrovascular diseases by cardiological patients. Point of view of neurologist.



HALL LERMONTOV 10.30–12.00

SESSION "FACTORS INFLUENCING THE EFFECTIVENESS OF THE CORONARY ARTERY DISEASE TREATMENT"

Chairpersons: Chumakova G.A. (Barnaul), Abdullaev A.A. (Makhachkala), Dovgalevskiy P.Ya. (Saratov)

- Shlyk S.V., Khorolets E.V., Haisheva L.A. (Rostov-on-Don). Indicators of the purine metabolism in patients with the acute myocardial infarction.
- Travnikova E.O., Zagidullin N.Sh., Zagidullin Sh.Z., Zulkarneev R.H. (Ufa). Modeling of the death risk calculation in patients with acute coronary syndrome.
- Trubnikova O.A., Mamontova A.S., Tarasova I.V., Maleva O.V., Barbarash O.L. (Kemerovo). Cognitive differences in patients within 1 year after coronary bypass surgery depending on the presence of type 2 diabetes mellitus.
- **Struk Yu.V., Uskov V.M. (Voronezh).** Complex anti-stress protection in cardiac surgery.
- Mironchik V.V. (Minsk, Belarus). Dynamics of myocardium ischemic injury in STEMI with or without «no-reflow» after PCI.
- Kozlov S.G., Gabbasov Z.A., Byazrova S.V., Saburova
 O.S., Masenko V.P. (Moscow). Level of soluble receptor
 for advanced glycation end products and galectin-3
 in patients with restenosis after drug-eluting stent
 implantation.
- Veselovskaya N.G. (Kemerovo), Chumakova G.A. (Kemerovo), Gritsenko O.V. (Kemerovo), Shenkova N.N. (Belokurikha). A method to predict restenosis risk after coronary artery stenting in obese patients.
- Teleuov D.A., Zholdin B.K., Makhambetov B.A., Boshanov Zh.B. (Aktobe, Kazakhstan). Selection of the best stenting method for coronary artery bifurcation lesions.

 Taraseeva Ya.V., Gazaryan L.G., Makarova F.M., Evstratova S.G., Grigoriyan K.S., Alidzhanova H.G., Golikov A.P. (Moscow). Early and long-term results of reinfarction reperfusion treatment.

HALL CHEKHOV 10.30–12.00

SESSION "CHRONIC HEART FAILURE: DIFFERENT MASKS OF THE SAME DISEASE"

Chairpersons: Sitnikova M.Yu. (Saint-Petersburg), Lyamina N.P. (Saratov)

- Grinevich V.B., Salikova S.P., Vlasov A.A., Zatulivetrov A.S., Khalyutin D.A. (Saint-Petersburg). Intestinal microbial tissue system and endotoxemia in the experimental heart failure.
- Sharipova R.M., Kasimova G.M., Shoyusupova M.U., Mirtalipova T.D. (Tashkent, Uzbekistan). The impact of humoral inflammatory factors on heart parameters in chronic heart failure.
- Liskova Yu.V. (Moscow), Salikova S.P. (Saint-Petersburg). Gender differences in the left ventricular myocardium extracellular matrix reorganization in the experimental heart failure induced by enalaprilum injection.
- Ageeva K.A., Abrosimov V.N. (Ryazan). The capnography during a 6-minute walk test in the chronic heart failure patients.
- Arkhipova E.N., Basargina E.N., Zharova O.P., Silnova I.V. (Moscow). The NT-proBNP level in children with non-compact myocardium syndrome.
- Ushakov A.V., Stilidi M.I., Gagarina A.A., Zhumykina T.A., Betina V.I., Gafarova N.H. (Simferopol).
 Antiendotoxin immunity state and hormonal activity of adipose tissue in patients with heart failure and metabolic syndrome.
- Slezova V.I. (Rostov-on-Don). Heart remodeling in patients with chronic heart failure and atrial fibrillation.

HALL

TCHAIKOVSKY 1

10.30-12.00

Symposium "Treatment of Cardiovascular diseases from the standpoint of current guidelines" (support by Canonpharma Production)

Chairpersons: Nebieridze D.V. (Moscow), Bubnova M.G. (Moscow)

- Nebieridze D.V. (Moscow). Sartans in clinical practice: does practicing physician know everything?
- **Sizova Zh.M. (Moscow).** Possibilities of antianginal therapy optimization in patients with stable angina.
- Bubnova M.G. (Moscow). ACE inhibitors: yesterday, today and tomorrow.

TCHAIKOVSKY 2 10.30–12.00

SYMPOSIUM "REPERFUSION THERAPY IN STEMI" (SUPPORTED BY SUPRAGEN)

Chairpersons: Markov V.A. (Tomsk), Markin S.S. (Moscow).

- Markov V.A. (Tomsk). Pharmacoinvasive reperfusion in STEMI.
- Vyshlov E.V. (Tomsk). Prehospital thrombolysis in STEMI patients.
- **Khripun A.V. (Rostov-on-Don).** Registry of patients with acute coronary syndrome in the Rostov region.
- **Teplitskaya V.V. (Nizhny Novgorod).** Reperfusion therapy in STEMI patients in the Nizhny Novgorod region.

HALL

10.30-12.00

SHOSTAKOVICH 1 ROUND TABLE "CURRENT APPROACH TO TREATMENT OF CORONARY ARTERY DISEASE WITH LESIONS IN THE LEFT MAIN **CORONARY ARTERY.**"

> Moderatiors: Bokeria L.A. (Moscow), Golukhova E.Z. (Moscow), Abugov S.A. (Moscow).

Discussors: Shneider Yu.A. (Kaliningrad), Prototopov A.V. (Krasnoyarsk), Shpector A.V. (Moscow).

- Barbarash O.L. (Kemerovo). Cardiologist's point of view.
- **Sukhanov S.G. (Perm).** Cardiosuregeon's point of view.
- **Alekyan B.G. (Moscow).** Endovascular surgeon's point of view.
- Discussion

HALL SHOSTAKOVICH 2

10.30-12.00

SYMPOSIUM "MODERN MASKS OF MYOCARDITIS" - 1

Chairpersons: Paleev F.N. (Moscow), Blagova O.V. (Moscow)

- Mitrofanova L.B. (Saint-Petersburg). Results of 345 endomyocardial biopsies performed in 2012 - 2013.
- Runov A.L. (Saint-Petersburg). Selecting reference genes in myocardium biopsies and peripheral blood cells for transcriptomic studies in patients with myocarditis.
- Nedostup A.V., Blagova O.V. (Moscow). Infarction-like myocarditis at the start of generalized sarcoidosis: problems of differential diagnosis.
- Khaschevskaya D.A. (Saint-Petersburg). Risk factors of poor prognosis in patients with lymphocytic myocarditis: the role of autoimmunity.

HALL

PROKOFIEV 1-2

10.30-12.00

SYMPOSIUM "DYSLIPIDEMIA IN CORONARY ARTERY DISEASE: DECREASE IN CHOLESTEROL OR SURVIVAL IMPROVEMENT?" (SUPPORTED BY PFIZER)

Chairpersons: Karpov Yu.A. (Moscow), Waters D. (USA)

Chairman: Karpov Yu.A. (Moscow)

- Karpov Yu.A. (Moscow). Prognosis improvement through cholesterol control. Can we expect additional advantages from tight control?
- Waters D. (USA). Let's build our own cholesterol guidelines.

PROKOFIEV 3 10.30-12.00

SYMPOSIUM "GENETIC RESEARCH IN CARDIOLOGY"

Chairpersons: Nikulina S.Yu. (Krasnoyarsk), Barbarash O.L. (Kemerovo), Zateyshchikov D.A. (Moscow)

- **Nikulina S.Yu. (Krasnoyarsk).** Genetic screening in patients with cardiac rhythm and conductivity disorders: prospects of primary prevention.
- Chernova A.A. (Krasnoyarsk), Nikulina S.Yu. (Krasnoyarsk), Shulman V.A. (Krasnoyarsk), Zaitsev N.V. (Krasnoyarsk), Maksimov V.N. (Novosibirsk). Genetic "riscometr" for cardiac rhythm and conductivity primary disorders.
- Aksyutina N.V. (Krasnoyarsk), Nikulina S.Yu. (Krasnoyarsk), Shulman V.A. (Krasnoyarsk), Poplavskaya E.E. (Krasnoyarsk), Maksimov V.N. (Novosibirsk). Genetic predictors of atrial fibrillation.
- Tretyakova S.S. (Krasnoyarsk), Nikulina S.Yu. (Krasnoyarsk), Maksimov V. N.(Novosibirsk), Chernova A.A. (Krasnoyarsk), Marilovtseva O.V. (Krasnoyarsk). Genetic predictor of LBBB.
- Barbarash O.L., Gorbunova E.V. (Kemerovo). A genetic approach to the efficacy and safety improvement of anticoagulant therapy in patients with prosthetic heart valves.
- Malashicheva A.B. (Saint-Petersburg). Genetic factors in development of aorta and aortic valve disorders.
- Pchelina S.N., Nikolaev M.A., Usenko T.S., Bazhenova E.A., Neimark A.E., He Ch., Berkovich O.A., Baranova E.I. (Saint-Petersburg). PPARγ,TNFαHOMENTIN1 gene expression in intra-abdominal fat tissue.

HALL BALNY 1
12.15-13.45

PLENARY SESSION

ORGANIZATION OF MEDICAL CARE IN CARDIOLOGY

Presidium: Pietilä M. (Finland), Boitsov S.A. (Moscow)

- **Pietilä M. (Finland).** Implementing guidelines into practice.
- Berkinbaev S.F. (Kazakhstan). The current state of cardiology medical care in the Republic of Kazakhstan.
- **Graham I. (Ireland).** Life and fate are current prevention guidelines relevant to the Russian Federation?
- **Boitsov S.A. (Moscow).** Who and what should do in cardiovascular prevention.

HALL BALNY 2 12.15-13.45

Symposium "Protection against stroke in cardiology practice: what's new?" (supported by Boehringer Ingelheim)

Chairpersons: Panchenko E.P. (Moscow), Sulimov V.A. (Moscow)

- Panchenko E.P. (Moscow). New oral anticoagulants available for a cardiologist.
- Yavelov I.S. (Moscow). Long-term experience with dabigatran.
- Sulimov V.A. (Moscow). New oral anticoagulants in special clinical cases.
- Napalkov D.A. (Moscow). Registry of patients with atrial fibrillation of non-valvular ethiology (on the basis of the Sechenov First Moscow State Medical University).

HALL PUSHKIN 12.15–13.45

SYMPOSIUM «MYOCARDIAL INFARCTION – 2014» (SUPPORTED BY SANOFI)

Chairpersons: Chazov E.I. (Moscow), Ruda M.Ya. (Moscow)

- **Gratsianskiy N.A. (Moscow).** Acute coronary syndromes without persistent ST elevations.
- Yavelov I.S. (Moscow). Acute coronary syndrome risk stratification and its implications for treatment strategy.
- Ruda M.Ya. (Moscow). Acute coronary syndrome with ST elevations.
- HALL TOLSTOY 12.15–13.45

SYMPOSIUM «CORONARY ARTERY DISEASE AND CHRONIC HEART FAILURE: CHRONICLES OF 2014» (SUPPORTED BY SERVIER)

Chairperson: Mareev V.Yu. (Moscow)

- Mareev V.Yu. (Moscow). Constitution in medicine.
- **Lopatin Yu.M. (Volgograd).** Bourgeois revolution in coronary artery disease.
- Arutyunov G.P. (Moscow). September theses of the Society of Heart Failure Specialists.
- Glezer M.G. (Moscow). Slogans into life!
- Discussion.

DOSTOEVSKY

SYMPOSIUM "ACUTE DECOMPENSATED HEART FAILURE"

Chairpersons: Arutyunov G.P. (Moscow), Tereschenko S.N. (Moscow)

- Arutyunov G.P., Arutyunov A.G. (Moscow). Acute decompensated heart failure: prevalence, pathogenesis, prognosis (on the Russian registries Pavlovsky, ORACLE).
- Tereschenko S. N.(Moscow). Symptomatic treatment of acute decompensated heart failure.
- **Zhirov I.V. (Moscow).** Acute decompensated heart failure: can we influence the prognosis?

HALL LERMONTOV 12.15-13.45

SYMPOSIUM "MASKS, COMPLICATIONS AND OUTCOMES OF METABOLIC SYNDROME"

Chairpersons: Barbarash O.L. (Kemerovo), Chumakova G.A. (Barnaul)

- Chumakova G.A. (Barnaul), Veselovskaya N.G. (Kemerovo). Complicated and unresolved problems of metabolic syndrome.
- **Davidovich I.M. (Khabarovsk).** Obesity and arterial hypertension in young men. What is next?
- Barbarash O.L. (Kemerovo). Diabetes mellitus after cardiac infarction.
- Koshelskaya O.A. (Tomsk). Management of cardiovascular risk in diabetes mellitus type 2: choosing antihypertensive and hypolipidemic therapy.
- Kosmacheva E.D., Petrik G.G., Pavlischuk S.A. (Krasnodar). Metabolic and platelet risk factors of vascular lesions in diabetes mellitus type 1 and type 2.

HALL CHEKHOV 12.15–13.45

Session "The coronary heart disease: risk factors and prognosis"

Chairpersons: Barbarash O.L. (Kemerovo), Grinstein Yu.I. (Krasnoyarsk), Khludeeva E.A. (Vladivostok)

- Gritsenko O.V. (Kemerovo), Chumakova G.A. (Barnaul),
 Veselovskaya N.G. (Barnaul). Lipoprotein ratio as a predictor of restenosis after myocardial revascularization.
- Logvinova V.I., Somova A.A., Belash S.A., Barbukhatti
 K.O. (Krasnodar). Coronary bypass surgery combined with
 endarterectomy in coronary artery disease and diabetes
 mellitus.
- Kirgizova M.A., Ryabov V.V., Markov V.A. (Tomsk). Longterm clinical results of the autologous mononuclear bone marrow cells transplantation in patients with the acute myocardial infarction.
- Lebedeva N.B., Barbarash O.L. (Kemerovo). The role of inflammatory and sympathetic activation in the implementation of the relationship between anxiety and depression in the myocardial infarction with ST segment elevation.
- Feoktistova V.S., Sirotkina O.V., Boldueva S.A., Leonova I.A., Vavilova T.V. (Saint-Petersburg). Polymorphism of the InsG-gene in reverse cholesterol transporter ABCA1 as a marker of a favorable course of the coronary artery disease in young and middle aged women.
- Grinstein I.Yu., Savchenko A.A., Grinstein Yu.I., Filonenko
 I.V. (Krasnoyarsk). Metabolism of platelets in the case of
 insufficient response to clopidogrel.
- Kakorin S.V., Erlikh A.D., Kalinkina A.A. (Moscow). The
 prevalence of the impaired glucose metabolism and a
 prehospital hypoglycemic therapy in patients with acute

coronary syndrome (acute coronary syndrome registry in Moscow).

 Balatskiy A.V. (Moscow). Polymorphism of genes in the urokinase plasminogen activator system and its relation to the destabilization of atherosclerosis plaque.

TCHAIKOVSKY 1 12.15-13.45

SYMPOSIUM «EVIDENCE BASED CARDIOLOGY IN RUSSIA» (SUPPORTED BY GEDEON RICHTER)

Chairperson: Drapkina O.M. (Moscow)

- Susekov A.V. (Moscow). Intensive statin therapy and carotid atherosclerosis: preliminary results of FREGAT trial.
- Protasov K.V. (Irkutsk). Retardation of vascular remodeling: how to choose effective combination?
- Drapkina O.M. (Moscow). Non-alcoholic fatty liver disease and cardiovascular risk. Hepatocardiac links.

HALLTCHAIKOVSKY 212.15–13.45

Symposium "Renal denervation: hopes and disappointments"

Chairpersons: Karpov R.S. (Tomsk), Volodyukhin M.Yu. (Kazan)

- Mordovin V.F., Pekarskiy S.E, Semke G.V., Ripp T.M., Falkovskaya A.Yu., Krylov A.L., Sitkova E.S., Lichikaki V.A., Tsimbalyuk E.V., Karpov R.S. (Tomsk). Resistant hypertension, current state of the problem.
- Volodyukhin M.Yu., Galeev A.A., Galyavich A.S., Khalimova G.Z., Gabdullin I.I., Tabanakova A.V. (Kazan).
 Renal denervation: first impressions.
- Pekarskiy S.E., Baev A. E., Mordovin V.F., Semke G.V., Ripp T.M., Sitkova E.S., Falkovskaya A.Yu., Lichikaki V.A., Krylov A.L., Popov S.V. (Tomsk). Is there any hope after Symplisity HTN-3?
- Semke G.V., Mordovin V.F., Pekarskiy S.E., Ripp T.M., Usov V.Yu., Afanaseva N.L., Sitkova E.S. (Tomsk).
 Cerebroprotection in patients with resistant hypertension: expectations and reality.
- Ripp T.M., Mordovin VF.., Pekarskiy S.E., Ryabova T.R., Semke G.V., Falkovskaya A.Yu., Sitkova E.S., Popov S.V., Sokolov A.A., Karpov R.S. (Tomsk). Organoprotective effects of renal denervation.
- Kandinsky M.L., Latkin M.V., Samoilova O.L., Taran E.A. (Krasnodar) First experience of renal denervation in Krasnodar.
- Sitnik S.D., Kandinsky M.L., Porkhanov V.A. (Krasnodar).
 Anesthesia in renal denervation.

HALL

12.15-13.45

SHOSTAKOVICH 1 IOINT MEETING WITH PARTICIPATION OF THE SECTION "CARDIOLOGY AND IMAGING IN CARDIOSURGERY" OF THE ASSOCIATION OF CARDIOVASCULAR SURGEONS OF RUSSIA, THE RUSSIAN SCIENTIFIC SOCIETY OF ENDOVASCULAR SURGEONS AND INTERVENTIONAL RADIOLOGISTS AND THE RUSSIAN SOCIETY OF CARDIOLOGY (DEBATES)

> "HOW TO MANAGE PATIENTS WITH CORONARY ARTERY DISEASE WITH EXTREMELY HIGH SURGICAL RISK (LOW LVEF, NO CABG POSSIBLE, OLDER THAN 80 YEARS)"

Chairpersons: Bokeria L.A. (Moscow), Golukhova E.Z. (Moscow), Alekyan B.G. (Moscow)

Discussants: Abugov S.A. (Moscow), Barbarash O.L. (Kemerovo), Vasilieva E.Yu. (Moscow), Sukhanov S.G. (Perm)

- Golukhova E.Z. (Moscow). Cardiologist's point of view.
- Khubulava G.G. (Saint-Petersburg). Cardiosurgeon's point of view.
- Alekyan B.G. (Moscow). Endovascular surgeon's point of view.
- Discussion

SHOSTAKOVICH 2 12.15-13.45

SYMPOSIUM "MODERN MASKS OF MYOCARDITIS - 2»

Chairperson: Moiseeva O.M. (Saint-Petersburg)

- Blagova O.V., Nedostup A.V. (Moscow). Variants of myocarditis in current clinical practice: from syndrome to diagnosis.
- Frolova Yu.V., Raskin V.V. (Moscow). Diagnosis of myocardium inflammatory disease in patients with dilated cardiomyopathy to determine surgical treatment.
- Sanina N.P. (Moscow). Myocarditis immunodiagnosis.
- Paleev F.N. (Moscow). Current treatment options for myocarditis.

HALL

PROKOFIEV 1-2 12.15–13.45

SYMPOSIUM «HYPERTENSION THERAPY WITH ONE TABLET. IS IT POSSIBLE?»

Chairperson: Nedogoda S.V. (Volgograd)

- Nedogoda S.V. (Volgograd). Agonists of imidazoline receptors: more pros than contras.
- **Gaponova N.I. (Moscow).** Emergency antihypertensive therapy.

PROKOFIEV 3 12.15-13.45

CASE BASED EDUCATIONAL SESSION ON ECHOCARDIOGRAPHY

Chairpersons: Matskeplishvili S.T. (Moscow), Vasyuk Yu.A. (Moscow)

Clinical cases presented by young cardiologists.

- Rybakova M.K. (Moscow). Rare complications of infectious endocarditis.
- Okhotin A.N. (Kaluga region). The best clinical cases at valsalva.ru.



PLENARY SESSION

NONCORONARY HEART DISEASE AND PULMONARY HYPERTENSION

Presidium: Karpov R.S. (Tomsk), Zelveyan P.A. (Armenia), Vulic D. (Republika Serpska)

- Akchurin R.S., Mershin K.V. (Moscow). Combined surgery: thromb-endarterectomy from the pulmonary artery and coronary artery bypass grafting.
- Paleev F.N. (Moscow). Myocarditis: current state of the problem.
- Arutyunov G.P. (Moscow). Pericarditis in clinical practice.
- Coman I. (Romania). Medical treatment in thrombembolic pulmonary hypertension: why, when and how.
- Moiseeva O.M. (Saint-Petersburg). Pulmonary arterial hypertension: current approaches to risk stratification.

HALL BALNY 2 14.45-16.15

SYMPOSIUM "CARDIOVASCULAR DISEASES AND ANXIODEPRESSIVE DISORDERS: ISSUES OF COMORBIDITY"

Chairpersons: Garganeeva N.P. (Tomsk), Petrova M.M. (Krasnoyarsk), Poponina T.M. (Tomsk)

- Garganeeva N.P. (Tomsk). Prognostic significance of cardiovascular and psychosocial stress factors in the development of coronary heart disease: current approach to prevention.
- Petrova M.M., Shimokhina N.Yu., Pilyugina M.S. (Krasnoyarsk). Markers of dysregulation of hemostasis and immune status in patients with acute coronary syndrome associated with anxiodepressive disorders.
- Garganeeva N.P., Belokrylova M.F., Gluschenko T.E. (Tomsk, Barnaul). Factors determining the dynamics of physical and social functioning of patients after coronary artery bypass.
- Poponina T.M., Poponina Yu.S., Gunderina K.I., Markov V.A. (Tomsk). Assessment of heart rate variability in patients with acute coronary syndrome and anxiodepressive disorders.
- Lebedeva N.Yu., Barbarash O.L. (Kemerovo). Significance
 of inflammatory and sympathetic activation in the link
 between anxiodepressive disorders and myocardial
 infarction.
- Gafarov V.V., Panov D.O., Gromova E.A., Gagulin I.V., Gafarova A.V. (Novosibirsk). Impact of depression, as a risk factor for CVD, on awareness and attitude towards their health in the open population of women aged 25-64 years in Russia/Siberia (epidemiological study - WHO programme "MONICA-psychosocial").

HALL PUSHKIN 14.45–16.15

Symposium "Disputed and undisputed issues in the treatment of atherosclerosis" (supported by AstraZeneca)

Chairperson: Galyavich A.S. (Kazan)

- Mareev V.Yu. (Moscow). Statins in primary and secondary prevention of cardiovascular diseases.
- **Kobalava Zh.D. (Moscow).** Safety of statins: open and closed questions.
- Susekov A.V. (Moscow). American guidelines for managing dyslipidemia 2013: what's new and useful for a clinical practitioner?
- HALL TOLSTOY 14.45–16.15

SYMPOSIUM «ANTIPLATELET THERAPY PERSONIFICATION» (SUPPORTED BY TAKEDA)

Chairpersons: Buryachkovskaya L.I. (Moscow)

- Buryachkovskaya L.I. (Moscow). Antiplatelet therapy: clinical standards or personalized approach.
- **Gabasov Z.A. (Moscow).** Cellular processes in the course of aspirin therapy in cardioprotective doses.
- Lomakin N.V. (Moscow). Acetylsalicylic acid: unresolved issues remained.

DOSTOEVSKY 14.45–16.15

SYMPOSIUM: "Non-invasive diagnosis of stable coronary artery disease"

Chairpersons: Khadzegova A.B. (Moscow), Ternovoy S.K. (Moscow)

- Shkolnik E.L. (Moscow). Diagnosis of stable coronary artery disease from the standpoint of European recommendations of 2013 and the Russian realities.
- Alekhin M.N. (Moscow). Stress-echocardiography. How to start it in your clinic?
- **Ryzhkova D.V. (Saint-Petersburg).** Diagnosis of coronary artery disease by methods of nuclear medicine.
- Matskeplishvili S.T. (Moscow). Contrast echocardiography: opportunities in the diagnosis of coronary artery disease.

HALL LERMONTOV 14.45-16.15

Symposium "Constellation of Statins: choosing the right way by a physician" (supported by Actavis)

Chairperson: Karpov Yu.A. (Moscow)

- **Karpov Yu.A. (Moscow).** European, Russian and American guidelines: a different approach to one goal.
- **Shaposhnik I.I. (Chelyabinsk).** Challenges in the statin therapy.
- Akhmedzhanov N.M. (Moscow). Choosing a statin by a practicing physician today.

HALL CHEKHOV 14.45–16.15

Symposium «Traditional and new indicators of vascular wall condition in the screening programmes. Experience with computerized sphygmograph VaSera (Fukuda Denshi, Japan) in clinics" (supported by Fukuda Denshi Co., Ltd., Japan)

Chairpersons: Galyavich A.S. (Kazan), Milyagin V.A. (Smolensk), Rogoza A.N. (Moscow)

- Tetsuya I. (Japan). Experience of sphygmograph VaSera introduction in public health care institutions in Japan and other countries.
- Galyavich A.S., Habibullin I.M. (Kazan). Arterial stiffness in patients with coronary artery disease and arterial hypertension.
- Rogoza A.N. (Moscow). Traditional and new indicators of vascular wall condition.
- Milyagin V.A., Milyagina I.V., Purygina M.A., Osipenkova T.A., Zhigunova E.P. (Smolensk). Diagnostic possibilities of VaSera VS-1500.
- Sumin A.N., Scheglova A.V., Fedorova N.V., Zhuchkova E.A., Barbarash O.L. (Kemerovo). Cardio-ankle vascular index and coronary bypass surgery results in patients with coronary artery disease.
- Rybina T.M., Kardash O.F. (Minsk). Vessel assessment by sphygmography in workers under influence of vibration.

TCHAIKOVSKY 1 14.45–16.15

SYMPOSIUM: "MYOCARDIAL DISEASES AND HEART FAILURE"

Chairpersons: Tarlovskaya E.I. (Kirov), Koziolova N.A. (Perm)

- Tarlovskaya E.I. (Kirov). Heart disorders and Borrelia infection: investigations in an endemic area and guidelines.
- Koziolova N.A. (Perm). Peripartum cardiomyopathy: mechanisms of development, variants, and approaches to therapy (case reports).
- Chesnikova A.I. (Rostov-on-Don). Chronic heart failure and thyroid pathology: current views and original findings.

HALL TCHAIKOVSKY 2 14.45-16.15

SYMPOSIUM "RISK STRATIFICATION AND PREVENTION OF SUDDEN CARDIAC DEATH"

Chairpersons: Neminuschiy N.M. (Moscow), Golitsyn S.P. (Moscow)

- Gabrusenko S.A. (Moscow). Development of the disease and prognosis in patients with hypertrophic cardiomyopathy. Sudden cardiac death risk stratification.
- Shlevkov N.B. (Moscow). Prospects of drug therapy for paroxysmal ventricular tachyarrhythmias in the "cardioverter-defibrillators era".
- Neminuschiy N.M. (Moscow). Implanted devices for primary and secondary prevention of sudden death.

HALL

14.45-16.15

SHOSTAKOVICH 1 Symposium "Acute cardiovascular events in younger **WOMEN AND HIGH-TECH MEDICAL CARE**"

Chairpersons: Glezer M.G. (Moscow), Gordeev I.G (Moscow)

- Glezer M.G. (Moscow). Acute heart failure in the early postpartum period.
- Gordeev I.G. (Moscow), Luchinkina E.E. (Moscow). Periportal cardiomyopathy. To the delight of motherhood through a new heart.
- Klykov L.L. (Moscow), Filatov A.A. (Moscow). Case of multivessel coronary artery disease in women of reproductive age.
- Lebedeva A.Yu. (Moscow), Kudinova M.A. (Moscow). Severe pulmonary embolism in a young woman. Possibilities of modern technologies.
- Kokorin V.A. (Moscow), Pavlikova E.P. (Moscow). Marfan syndrome. Old problems and new opportunities.

HALL SHOSTAKOVICH 2

14.45 - 16.15

SYMPOSIUM "ARE THERE REAL POSSIBILITIES TO IMPROVE THE QUALITY OF AH DIAGNOSIS AND TREATMENT IN PRIMARY **HEALTHCARE UNITS?"**

Chairpersons: Boitsov S.A. (Moscow), Nebieridze D.V. (Moscow)

- Boitsov S.A. (Moscow). The problem of cardiovascular prevention and treatment in primary healthcare units: its size and ways of solution."
- Nebieridze D.V. (Moscow). Topical issues of AH diagnosis and treatment: what is most important for a primary health care physician?
- Akhmedzhanov N.M. (Moscow). Lipid-lowering therapy in AH patients in clinical practice and ways of improvement.
- Mikhin V.P. (Moscow). Is it possible to improve compliance of AH patients?
- Oleynikov V.E., Sergatskaya N.V. (Penza). Effect of obstructive sleep apnea syndrome on vascular remodeling in patients with diabetes and hypertension.

PROKOFIEV 1-2 14.45-16.15

SYMPOSIUM "ACUTE DECOMPENSATED HEART FAILURE: WHAT IS NEW?" (SUPPORTED BY NOVARTIS)

Chairperson: Tereschenko S.N. (Moscow)

- Tereschenko S.N. (Moscow). Introduction.
- Arutyunov G.P. (Moscow). What do we know about acute decompensated heart failure?
- Yavelov I.S. (Moscow). Acute decompensated heart failure: what is new in current guidelines?
- **Zhirov I.V. (Moscow).** New opportunities in acute decompensated heart failure treatment. Is there a hope for a brighter future?

PROKOFIEV 3 14.45-16.15

SYMPOSIUM: "CUMULATIVE CARDIOVASCULAR RISK. IS IT WORTH DETERMINING AND HOW MUCH DOES IT COST?"

Chairpersons: Kalinina A.M., Martynov A.I. (Moscow)

- **Kuznetsova T.Yu. (Petrozavodsk).** Initial evaluation of cardiovascular risk in clinical practice.
- Bershtein L. (Saint-Petersburg). "High risk" strategy in primary prevention: standards, challenges, development.
- Mozheyko M.E. (Yaroslavl). Correction of biological risk factors in primary care. Focus on arterial hypertension.
- Mustafina S.V. (Novosibirsk), Simonova G.I. (Novosibirsk).
 Diabetes risk evaluation in Siberia according to a prospective study.
- Kontsevaya A.V. (Moscow). The cost of risk assessment in primary healthcare units.

HALL BALNY 1 16.30–18.00

PLENARY SESSION.

EMERGENCY CARDIOLOGY

Presidium: Fox K. (UK), Ruda M.Ya. (Moscow), Shpector A.V. (Moscow)

- Fox K. (UK). Innovation in acute coronary syndrome.
- Ruda M.Ya. (Moscow). Reperfusion strategy in cardiac infarction: Russian point of view.
- **Shpector A.V. (Moscow).** Outside of primary PCI: impaired microcirculation in acute myocardial infarction.
- **Galyavich A.S. (Kazan).** Regional specificities in care of patients with myocardial infarction.

HALL BALNY 2 16.30–18.00

WORKSHOP SESSION "UNRESOLVED ISSUES IN CARDIOLOGY: ANSWERS AND SOLUTIONS"

Chairpersons: Podzolkov V.I. (Moscow), Mayanskaya S.D. (Kazan)

- **Prokofieva E.B. (Moscow).** Vessel structure and function in long-term antihypertensive combination therapy.
- **Mayanskaya S.D. (Kazan).** Fixed combinations in current guidelines, their relevance for a practicing physician.
- Ageev F.T., Smirnova M.D. (Moscow). Reaction of the cardiovascular system affected by heat and cold. Medical treatment.
- **Podzolkov V.I. (Moscow).** Sartans: advantages of long-term administration.
- Pavlyukova E.N., Karpov R.S. (Tomsk). New ultrasound technologies in non-coronary myocardial disease.
- Rodyukova I.S. (Moscow). Cardiorenal syndrome: questions and answers.

HALL PUSHKIN 16.30–18.00

Symposium "From Arterial Hypertension to Chronic Heart failure: When do we need new oral Anticoagulants?" (Supported by Bayer)

Chairperson: Lopatin Yu.M. (Volgograd)

- **Lopatin Yu.M. (Volgograd).** From arterial hypertension to atrial fibrillation.
- **Koziolova N.A. (Perm).** Choosing anticoagulant therapy in stroke prevention in patients with atrial fibrillation.
- Mareev V.Yu. (Moscow). Atrial fibrillation and chronic heart failure.

HALL TOLSTOY 16.30–18.00

Symposium «Life-threatening arrhythmias and sudden death risk in coronary artery disease and heart failure. How to help patients at extremely risk patient? (on national guidelines)»

Chairpersons: Ardashev A.V. (Moscow), Arutyunov G.P. (Moscow), Mareev V.Yu. (Moscow)

- Arutyunov G.P. (Moscow). General practitioner and fatal arrhythmias prevention.
- Ardashev A.V. (Moscow). Sudden cardiac death from cardiosurgeon's point of view. National guideline.
- Mareev V.Yu. (Moscow). Coronary artery disease and chronic heart failure: how to help patients at extremely high risk? HF national guideline.



SYMPOSIUM "INTERVENTIONAL METHODS IN CLINICAL PRACTICE" (SUPPORTED BY MEDTRONIC)

Chairpersons: Konradi A.O. (Saint-Petersburg), Galyavich A.S. (Kazan), Barbarash O.L. (Kemerovo)

- Konradi A.O. (Saint-Petersburg). Limitations of drug therapy. Current alternative approaches in treatment of cardiovascular disease in clinical practice.
- **Barbarash O.L. (Kemerovo).** Interventional methods of treatment in coronary artery disease patients.
- **Kovaleva E.E. (Moscow).** Interventional methods of treatment in patients with aortic valve stenosis.
- Neminuschiy N.M. (Moscow). Interventional methods of treatment in patients with cardiac rhythm disorders at high risk of sudden death.
- Chernyavskaya T.K. (Moscow). Interventional methods of treatment in patients with aortic disease.
- **Konradi A.O. (Saint-Petersburg).** Interventional methods of treatment in patients with resistant hypertension.

HALL LERMONTOV 16.30–18.00

SESSION "NONCORONARY MYOCARDIUM DISEASES" Chairpersons: Yakushin S.S. (Ryazan), Reznik I.I. (Ekaterinburg)

- Osipova Yu.V., Blagova O.V., Nedostup A.V., Kogan E.A., Sulimov V.A. (Moscow). Comparative analysis of myocardial biopsies for idiopathic" arrhythmias and dilated cardiomyopathy syndrome: morphological and virological investigation.
- Shakhtshneider E.V., Orlov P.S., Ivanoschuk D.E., Voevoda M.I. (Novosibirsk). Cascade genetic screening in familial hypercholesterolemia.
- Kotova E.O., Domonova E.A., Karaulova Yu.L., Silveystrova O.Yu., Moiseev V.S. (Moscow). PCR in infectious endocarditis diagnosis.
- Kochegura T.N., Balatskiy A.V., Chotchaeva F.R., Samokhodskaya L.M., Ovchinnikov A.G., Zhigunova L.V., Lakhova E.L., Ageev F.T., Shestakova M.V., Parfenova E.V. (Moscow). Polymorphisms of the RS1137101, 12255372 and L2 genes in the type 2 diabetes mellitus coupled with coronary artery disease.
- Gaidukova I.Z., Aparkina A.V., Rebrov A.P. (Saratov). The
 intima-media complex thickness in the spondylarthritis
 patients is associated with the disease activity and spine
 mobility restriction.
- Pavlenko E.V., Blagova O.V., Nedostup A.V., Sedov V.P., Gagarina N.V. (Moscow). The syndrome of non-compact myocardium in the left ventricle in 45 adults: clinical variants, progress and outcomes.
- Tupikina A.A., Plotnikova I.V., Yanulevich O.S., Kovalev I.A., Krivoschekov E.V. (Tomsk). Assessment of exercise tolerance in children with a functionally single ventricle and dilated cardiomyopathy.

- Tsoy I.A., Abdullaev T.A. (Tashkent, Uzbekistan). Combined antianaemia therapy and its impact on prognosis in patients with dilated cardiomyopathy and co-morbid anemia.
- Lyalyukova E.A., Nechaeva G.I. (Omsk). Abdominal hemodynamic syndrome in patients with connective tissue dysplasia: mechanismsof development, clinical significance, prospects for therapy.



HALL CHEKHOV 16.30–18.00

SECTIONAL SESSION "CARDIOVASCULAR RISK FACTORS: POSSIBILITIES FOR PREVENTION AND TREATMENT"

Chairpersons: Shlyk S.V. (Rostov-on-Don), Mordovin V.F. (Tomsk)

- Timasheva Ya.R., Nasibullin T.R., Tulyakova G.H., Timasheva R.Z., Zakirova A.N., Mustafina O.E. (Ufa). Gene polymorphisms of inflammatory mediators and cardiovascular risk.
- Talagaev S.V., Statsenko M.E. (Volgograd). Lipid metabolism disorders in hypertensive patients with sleep apnea syndrome.
- Khaisheva L.A., Garina I.A., Shlyk S.V., Razumovskiy I.V., Samakaev A.S., Devrizhbekova Z.M., Kartasheva N.V. (Rostov-on-Don). Patients with arterial hypertension and chronic kidney disease, identification of microvasculature spare capacity.
- Chulkov V.S., Vereina N.K., Sumerkina V.A., Chulkov V.S., Sinitsyn S.P., Telesheva L.F. (Chelyabinsk). Evaluation of coagulation and fibrinolytic system in young patients with hypertension and abdominal obesity with underlying metabolic syndrome.
- **Chulkov V.S. (Chelyabinsk).** Prediction of complications and adverse pregnancy outcomes in women with various forms of arterial hypertension.
- Bakirova N.M., Chernyshova T.E., Smetanin M.Yu. (Izhevsk). Cardiac aspects of subclinical thyroid dysfunction in elderly patients.
- Uzueva E.I. (Moscow). Improving pre-hospital care of patients with socially significant diseases.
- Khamchieva L.Sh., Kozlov S.G., Balakhonova T.V. (Moscow). Dynamics of asymptomatic carotid

- atherosclerosis evaluated by ultrasound of the carotid arteries in patients on statin therapy.
- Ripp T.M., Mordovin V.F., Pekarskiy S.E., Ryabova T.R., Baev A.E., Sitkova E.A., Semke G.V., Falkovskaya A.Yu., Popov S.V. (Tomsk). Finding efficacy predictors and cardioprotective characteristricts of renal sympathetic denervation.

► HALLTCHAIKOVSKY 116.30–18.00

SYMPOSIUM PRIORITIES IN DIAGNOSIS, TREATMENT AND PREVENTION OF HEART FAILURE"

Chairpersons: Karpov R.S. (Tomsk), Popov S.V. (Tomsk), Teplyakov A.T. (Tomsk)

- Teplyakov A.T., Grakova E.V., Berezikova E.N., Shilov S.N. Andriyanova A.V., Karpov R.S. (Tomsk). Prospects for early detection of heart failure, coronary dysfunction and myocardial apoptosis: prognostic values of soluble FAS-ligand, endothelin-1 and NT-proBNP.
- Ryabov V.V., Suslova T.E., Shurupov V.S., Nikonova E.S., Ryabova T.R., Karpov R.S. (Tomsk). News in the clinical, instrumental and laboratory challenges in heart failure with preserved ejection fraction: literature review and original research.
- Garganeeva A.A., Borel K.N., Okrugin S.A. (Tomsk).
 Diastolic dysfunction as a predictor of adverse outcome in patients after myocardial infarction (results of clinical and epidemiological study).
- Popov S.V., Krivolapov S.N., Lebedev D.I., Savenkova G.M., Minin S.M. (Tomsk). Cardiac resynchronization therapy in patients with chronic heart failure.
- Andreev S.L., Shipulin V.M., Aimanov R.V., Alexandrova E.A., Gutor S.S. (Tomsk). Complex evaluation of surgical treatment results in patients with heart failure of ischemic genesis and mitral insufficiency.

• HALL TCHAIKOVSKY 2 16.30–18.00

JOINT SYMPOSIUM OF THE RUSSIAN SOCIETY OF CARDIOLOGY SECTION "CLINICAL ELECTROCARDIOLOGY" AND THE RUSSIAN SOCIETY FOR HOLTER MONITORING AND NONINVASIVE ELECTROPHYSIOLOGY

Chairpersons: Makarov L.M. (Moscow), Tikhonenko V.M. (Saint-Petersburg)

- Makarov L.M. (Moscow). Kazan as the motherland of Russian electrocardiography.
- Tikhonenko V.M. (Saint-Petersburg). Detecting ischemic ventricular arrhythmias with Holter monitoring.
- **Parmon E.V. (Saint-Petersburg).** Sudden death risk stratification with ECG methods.
- Komolyatova V.N. (Moscow). International consensus on T wave alterations.
- Treshkur T.V. (Saint-Petersburg). Exersice ECG testing in arrhythmia: what information do we get?
- Chmelevskiy M.P. (Saint-Petersburg). What is "reverse" ECG in the XXI century?

HALL

16.30-18.00

SHOSTAKOVICH 1 Symposium «What a doctor should do to be heard by a PATIENT?» SUPPORTED BY PHARMSTANDARD

Chairpersons: Ageev F.T. (Moscow), Nedogoda S.V. (Volgograd)

- Ageev F.T. (Moscow) Introduction
- Nedogoda S.V. (Volgograd) Can rational pharmacotherapy improve compliance?
- **Semyachkina E.N. (Perm)** Why cannot our patients hear us?

HALL

16.30-18.00

SHOSTAKOVICH 2 SYMPOSIUM "OBSTRUCTIVE SLEEP APNEA SYNDROME IN **CARDIOLOGY PRACTICE**"

Chairpersons: Buzunov R.V. (Moscow), Litvin A.Yu. (Moscow)

- Buzunov R.V. (Moscow). Pulse oximetry sleep apnea screening programmes in cardiac patients in an outpatient clinic, a hospital and a health resort.
- Litvin A.Yu. (Moscow). Cardiovascular complications of obstructive sleep apnea.
- Kazachenko A.A., Kulikov A.N. (Saint-Petersburg). Heart failure with preserved ejection fraction: focus on obstructive sleep apnea.
- Yakovlev A.V. (Novosibirsk). Analysis of cardiovascular risk in railway workers with obstructive sleep apnea.
- Oleynikov V. E. (Penza), Sergatskaya N.V. (Penza). Impact of obstructive sleep apnea on vascular remodeling in patients with diabetes mellitus and arterial hypertension.

HALL PROKOFIEV 1-2

16.30-18.00

SYMPOSIUM "INNOVATIONS IN CARDIOVASCULAR TREATMENT" (SUPPORTED BY NOVARTIS)

Chairpersons: Moiseev V.S. (Moscow), Boitsov S.A. (Moscow)

- Boitsov S.A. (Moscow). Introduction.
- Villevalde S.V. (Moscow). New strategies to prevent recurrent cardiovascular events in post-MI patients.
- **Lopatin Yu.M.** (Volgograd). Acute decompensated heart failure: what awaits us in the nearest future?
- Kobalava Zh.D. (Moscow). Prospects of renin-angiotensin system blockade and natriuretic peptide system modulation in AH and HF treatment.

PROKOFIEV 3 16.30-18.00

SYMPOSIUM "TOPICAL ISSUES OF PSYCHOCARDIOLOGY"

Chairpersons: Smulevich A.B. (Moscow), Neznanov N.G. (Saint-Petersburg), Syrkin A.L. (Moscow)

- Neznanov N.G. (Saint-Petersburg). Topical issues of psychocardiology.
- Volel B.A., Ternovaya E.S., Syrkina E.A. (Moscow). Personality disorders and cardiovascular disease (on the models of coronary artery disease and arterial hypertension).
- Kopylov F.Yu. (Moscow). Depression: a challenge for a cardiologist?
- Syrkina E.A. (Moscow). The impact of psychocardilogy findings on clinical practice.
- Ivanov S.V. (Moscow). Therapy of psychosomatic disorders in cardiology practice.



09.00-10.30	Plenary session "Athero- sclerosis and ischemic heart disease"	Balny 2 Symposium "Early diagnosis, prevention and treatment of chemo- therapó side-effects"	Pushkin Symposium "Heart rhythm distrur- bances in con- nective tissue dysplasia"	Tolstoy Symposium "Acute treatment of massive pulmonary embolism" (jointly with Association of Phlebo- logists of Russia)	Dostoevsky Symposium "Non- medical treatment in acute cardiac care"	Лермонтов Symposium "Echo- cardiography in inter- ventional procedures"
0.30-11.00 1.00-13.00	BREAK	Round table	Symposium	Symposium	Symposium	Symposium
00-13.00	«Plenary session "Heart Failure"»	"Development strategy of educational activities of the Russian Society of Cardiology: technologies and prospects"	Symposium "Diabetic cardio- myopathy: new technologies in clinical practice"	Symposium "Epidemio- logy of cardio- vascular risk factors: the basis of prevention"	Symposium "Novelties in the treatment of arterial hypertension in patients with high cardio- vascular risk" (supported by Boeringher ingelheim)	Symposium "Echo- cardiography in emergency cardiac care"
0-13.30	BREAK					
30–15.30	Plenary session "Innovation and progress in cardiology"	1	X	1	1	

Chekhov	Tchaikovsky 1	Tchaikovsky 2	Shostakovich 1	Shostakovich 2	Prokofiev 1-2	Prokofiev 3
Symposium "Diabetes mellitus in the era of electronics: from screening to prevention"	Symposium «Life without risk» (supported by Gedeon Richter)	Session "Arrhy- thmias and inter- ventional methods of treatment in cardiology"	Session "Epidemiology studies in Cardiology. Cardiovascular risk factors"	Symposium "Do not be afraid of making mistakes, be afraid of repeating them" Stereotypes in the practice of a cardiologist and a general practitioner	Symposium "Experience of chronic heart failure treatment at the Almazov Centre: drugs and techno- logies"	Symposium: "Will the preventive medical examination and clinical supervision help in reducing cardio- vascular mortality?»
Symposium "Horizons of inter- ventional cardiology - 2014"	Symposium "Sleep disorders in a cardiologists' practice"	Symposium "Arrhy- thmias in pregnancy: myths and reality"	Symposium "Stem cells and cardiac regene- ration"	Symposium "Athero- sclerosis: current epidemio- logy, pathogenesis and diagnostics"	Symposium «Hypertensive patient: one patient - a lot of problems. Helping a practitioner» (supported by Novartis) «	Symposium "Cardio- vascular diseases. Monitoring and registries: two sides of the same coin"

HALL BALNY 1 09.00-10.30

PLENARY SESSION

ATHEROSCLEROSIS AND ISCHEMIC HEART DISEASE

Presidium: Kukharchuk V.V. (Moscow), Češka R. (Czech Republic)

- Češka R. (Czech Republic). CV risk reduction in high risk patients in clinical practice.
- Koziolova N.A. (Perm). Current problems in management of patients with ischemic heart disease and diabetes.
- Umans V. (Netherlands). The outcome of hyperglycemia in MI and the effect of immediate insulin therapy.
- Karpov Yu.A. (Moscow). Treatment of stable angina in Russia: the data of VIBOR registry.
- O9.00-10.30

SYMPOSIUM "EARLY DIAGNOSIS, PREVENTION AND TREATMENT OF CHEMOTHERAPY SIDE-EFFECTS"

Chairpersons: Gendlin G.E. (Moscow), Vasyuk Yu.A. (Moscow)

- Shkolnik E.L. (Moscow), Nesvetov V.V. (Moscow).
 Echocardiographic diagnosis of cardiac toxicity of chemotherapeutic agents.
- Emelina E.I. (Moscow). Laboratory diagnosis of cardiotoxicity.
- Gendlin G.E. (Moscow). Management of acute and subacute anthracycline-induced cardiotoxicity.
- Vasyuk Yu.A. (Moscow). Prevention of left ventricular systolic dysfunction during chemotherapy.

HALL PUSHKIN 09.00–10.30

SYMPOSIUM "HEART RHYTHM DISTRURBANCES IN CONNECTIVE TISSUE DYSPLASIA"

Chairpersons: Nechaeva G.I. (Omsk).

- Nechaeva G.I., Moskvina Yu.V. (Omsk). Arrhythmias in patients with connective tissue dysplasia: administration of magnesium-containing medications.
- Nikulina S.Yu. (Krasnoyarsk). Sick sinus syndrome in connective tissue dysplasia.
- Miller O.N. (Moscow). Management of patients with arrhythmia and connective tissue dysplasia.
- Chernyshova T.E., Sabirzyanova E.R. (Udmurtia region). Heart rhythm regulation in Marfan syndrome, clinical evaluation and rehabilitation: a prospective study.
- **Klypin D.N. (Omsk).** Registration and analysis of rhythm disturbances in connective tissue dysplasia.

HALL TOLSTOY 09.00-10.30 Symposium "Acute treatment of massive pulmonary embolism" (jointly with Association of Phlebologists of Russia)

Chairpersons: Kirienko A.I. (Moscow), Dzhordzhikiya R.K. (Kazan)

- Duplyakov D.V. (Samara). How to suspect and verify massive pulmonary embolism?
- Yavelov I.S. (Moscow). Thrombolytic therapy for pulmonary embolism: what do clinical guidelines and trials say?
- Leontiev S.G. (Moscow). 35-year experience of thrombolytic therapy for pulmonary embolism.
- Dzhordzhikiya R.K. (Kazan). Current state of surgical treatment of pulmonary embolism.
- Andriyashkin V.V. (Moscow). Teamwork in the management of pulmonary embolism.

DOSTOEVSKY 09.00-10.30

SYMPOSIUM "NON-MEDICAL TREATMENT IN ACUTE CARDIAC CARE"

Chairperson: Ruda M.Ya. (Moscow)

- Poptsov V.N. (Moscow). Mechanical circulatory support in heart failure.
- Pevzner D.V. (Moscow). Hypothermia.
- Yakovlev A.N., Mazurok V.A. (Saint-Petersburg). Oxygen therapy and respiratory support.

HALL LERMONTOV 09.00–10.30

SYMPOSIUM "ECHOCARDIOGRAPHY IN INTERVENTIONAL PROCEDURES"

Chairpersons: Pavlyukova E.N. (Tomsk), Okhotin A.N. (Kaluga region)

- Kuznetsov V.A. (Tyumen region). Echocardiography and CRT: are there still any questions?
- Saidova M.A. (Moscow). Echocardiography in percutaneous aortic valve procedures.
- Sedov V.P. (Moscow). Echocardiography in ablation procedures.
- Alekhin M.N. (Moscow). Echocardiography in patients with implanted devices.

HALL CHEKHOV 09.00–10.30

SYMPOSIUM "DIABETES MELLITUS IN THE ERA OF ELECTRONICS: FROM SCREENING TO PREVENTION"

Chairpersons: Alexandrov A.A. (Moscow), Mamedov M.N. (Moscow)

- **Kovrigina M.N., Mamedov M.N. (Moscow).** Primary prevention of diabetes mellitus in cardiology.
- Shatskaya O.A., Alexandrov A.A., Kukharenko S.S., Yadrikhinskaya M.N. (Moscow). Modern consumer electronics in diabetes. Gadgets: toys or a new stage of therapy?
- Mamedov M.N. (Moscow). Association between macroand microvascular complications of diabetes.
- Alexandrov A.A. (Moscow), Abdalkina E.N. (Samara).
 Face to face: a comparison of guidelines on prevention of cardiovascular complications in diabetes 2007 and 2013.

HALL TCHAIKOVSKY 1 09.00-10.30

SYMPOSIUM «LIFE WITHOUT RISK» (SUPPORTED BY GEDEON RICHTER)

Chairpersons: Nebieridze D.V. (Moscow), Statsenko M.E. (Volgograd), Gabitov S.Z. (Kazan)

- Nebieridze D.V. (Moscow). Topical issues in treatment of hypertensive patients with dyslipidemia.
- Statsenko M.E. (Volgograd). Organoprotection: an important target of hypertension and type 2 diabetes management.
- **Gabitov S.Z. (Kazan).** Statin therapy in high risk patients in the recent European guidelines.

HALL TCHAIKOVSKY 2 09.00-10.30

SESSION "ARRHYTHMIAS AND INTERVENTIONAL METHODS OF TREATMENT IN CARDIOLOGY"

Chairpersons: Shulman G.V. (Krasnoyarsk), Tikhonova A.N. (Lipetsk)

- Golovenkin S.E., Shulman V.A., Matyushin G.V.,
 Pelipetskaya E.Yu. (Krasnoyarsk). Long-term prognosis in patients with ventricular arrhythmias in the acute period of myocardial infarction.
- Zemskov I.A., Parmon E.V. (Saint-Petersburg).
 Arrhythmogenic dysplasia of the right ventricle: correct diagnosis or overdiagnosis.
- Lipatova T.E., Haibekova Yu.R. (Saratov). Reflux esophagitis as a predictor of atrial fibrillation recurrence.
- Ilyushenkova Yu.N., Sazonova S.I., Batalov R.E., Rogovskaya Yu.V. (Tomsk). Complex scintigraphy for diagnosis of myocardium inflammation in patients with idiopathic atrial fibrillation.
- Ashikhmin Ya.I., Drapkina O.M. (Moscow). Myocardial fibrosis and contractile function of the left atrium in hypertensive patients with paroxysmal atrial fibrillation.
- Gabbasov Z.A., Kozlov S.G., Byazrova S.V., Saburova O.S. (Moscow). Circulating platelets CD45+ level and restenosis after drug-eluting stents implantation.
- Shaltanis V.G., Baryshnikova I.N., Seliverstov A.A.,
 Shugaev P.L. (Chelyabinsk). Transesophageal atrial stimulation for different forms of atrial flutter.
- Khorkova N.Yu., Rychkov A.Yu., Kharats V.E., Kolunin G.V., Kolycheva O.V., Dubrovskaya E.N., Kachalkova O.N., Dyuryagina E.L. (Tyumen). Catheter ablation for atrial fibrillation: data from the Tyumen Centre of Cardiology.

Linchak R.M., Komkov D.S. (Moscow). Russian treatment strategy in antithrombotic therapy for stroke and systemic embolism prevention in atrial fibrillation?



HALL

09.00-10.30

SHOSTAKOVICH 1 Session "Epidemiology studies in Cardiology. CARDIOVASCULAR RISK FACTORS"

> Chairpersons: Shalnova S.A. (Moscow), Gafarov V.V. (Novosibirsk)

- Gafarov V.V., Gafarova A.V. (Novosibirsk). WHO programs "Registry of acute myocardial infarction", "MONIKA": trends of acute myocardial infarction in Russia/Siberia: a 33-year experience.
- Dobrovolskiy A.B. (Moscow), Titaeva E.V. (Moscow), Yarovaya E.B. (Moscow), Storozhilova A.N. (Moscow), Zhernakova Yu.V. (Moscow), Oschepkova E.V. (Moscow), Panchenko E.P. (Moscow), Trubacheva I.A. (Tomsk), Serebryakova V.N. (Tomsk), Kaveshnikov V.S. (Tomsk), Karpov R.S. (Tomsk), Chazova I.E. (Moscow). Clotting risk factors in cardiovascular diseases: association with demographic and clinical data in Tomsk population.
- Mustafina S.V., Simonova G.I., Nikitin Yu.P., Scherbakova L.V. (Novosibirsk). Atherosclerosis risk and cut-offs for waist circumference in 45-69-year-old Siberian population: epidemiological data.
- Gavrilova N.E. (Moscow). Assessment of probability of coronary artery atherosclerosis with noninvasive instrumental and biochemical research complex.
- Okrugin S.A., Garganeeva A.A., Borel K.N., Yunusova E.Yu., Parshin D.A. (Tomsk). The Tomsk acute myocardial infarction registry: results of the 30-year epidemiological observation.
- Gakova E.I., Kuznetsov V.A., Akimova E.V. (Tyumen). AH prevalence and its association with obesity in the Tyumen schoolchildren.

- Sorokin A.V. (Kursk), Kotani K. (Japan), Bushueva O.Yu. (Kursk), Taniguchi N. (Japan), Ovsvannikov A.G. (Kursk), Shestakov A.M. (Kursk). Comparative analysis of cardio-ankle vascular index and ankle-brachial index in young Russian and Japanese populations.
- Martsevich S.Yu., Kutishenko N.P., Drozdova L.Yu., Ginsburg M.L., Suvorov A.Yu., Akimova A.V., Zhuravskaya N.Yu., Daniels E.V., Fokina A.V. (Moscow). Clinical data, medical history and drug therapy in poststroke patients: registry data.
- Chernyshova T.E., Sabirzyanova E.R., Eshmakov S.V., Pimenov L.T. (Izhevsk). Heart rate regulation in Marfan syndrome: a prospective study.

HALL 09.00-10.30

SHOSTAKOVICH 2 SYMPOSIUM "DO NOT BE AFRAID OF MAKING MISTAKES, BE AFRAID OF REPEATING THEM" STEREOTYPES IN THE PRACTICE OF A CARDIOLOGIST AND A **GENERAL PRACTITIONER**

> Chairpersons: Tyurin V.P. (Moscow), Stryuk R.I. (Moscow), Yakushin S.S. (Ryazan)

- Tyurin V.P. (Moscow). Myocardial infarction: does it always mean ischemic heart disease?
- Stryuk R.I. (Moscow). Hypertension in pregnancy. Does it need treatment? When and how?
- Filippov E.V. (Ryazan). Left ventricular hypertrophy: arterial hypertension or hypertrophic cardiomyopathy?
- Yakushin S.S. (Ryazan). Ten major disadvantages of drug therapy for ischemic heart disease and chronic heart failure.

PROKOFIEV 1-2 09.00-10.30

SYMPOSIUM "EXPERIENCE OF CHRONIC HEART FAILURE TREATMENT AT THE ALMAZOV CENTRE: DRUGS AND TECHNOLOGIES"

Chairpersons: Sitnikova M.Yu. (Saint-Petersburg), Arkhipov M.V. (Saint-Petersburg)

- **Sitnikova M.Yu. (Saint-Petersburg).** Slowing down heart rhythm in chronic heart failure.
- Trukshina M.A. (Saint-Petersburg). CRT: standards of examination and postoperative follow-up, evaluation of the treatment efficacy. Clinical case.
- Fedotov P.A. (Saint-Petersburg). Algorithms of removal from the heart transplantation waiting list (inotropic support, beta-blockers, diuretics, electrolytes).
- Yurchenko A.V. (Saint-Petersburg). Monitoring patients with chronic heart failure within the hospital registry RUS-HF.

HALL **PROKOFIEV 3** 09.00 - 10.30

SYMPOSIUM: "WILL THE PREVENTIVE MEDICAL EXAMINATION AND CLINICAL SUPERVISION HELP IN REDUCING CARDIOVASCULAR MORTALITY?»

Chairpersons: Boitsov S.A. (Moscow), Kalinina A.M. (Moscow)

- Kalinina A.M. (Moscow). Preventive medical examination and clinical supervision. Problems and solutions.
- Romanchuk S.V. (Ivanovo). What is the practical purpose of preventive medical examination?
- Gomova T.I. (Tula). How feasible is preventive medical examination in real practice?
- Myasnikov R.P. (Moscow). New technologies in preventive mecical examination. Remote management of patients with chronic heart failure.

HALL BALNY 1 11.00-13.00

PLENARY SESSION HEART FAILURE

Presidium: Belenkov Yu.N. (Moscow), Cleland J. (UK)

- **Cleland J. (UK).** Curing Heart Failure Yes we can!
- Sandrikov V.A. (Moscow). Modern instrumental methods in heart failure assessment.
- Karaskov A.M., Bogachev-Prokofiev A.V., Zhel eznev S.I., Glotova N.I. (Novosibirsk). Surgical technologies of hypertrophic obstructive cardiomyopathy treatment.
- Mareev V.Yu. (Moscow). The problem of rehospitalizations for heart failure - 2014.

HALL BALNY 2
11.00-13.00

ROUND TABLE "DEVELOPMENT STRATEGY OF EDUCATIONAL ACTIVITIES OF THE RUSSIAN SOCIETY OF CARDIOLOGY: TECHNOLOGIES AND PROSPECTS"

Moderators: Shalnova S.A. (Moscow), Vasyuk Yu.A. (Moscow)

- Kontsevaya A.V. (Moscow). Educational projects of the Russian Society of Cardiology: strategy and practical implementation.
- **Ulumbekova G.E., Balkizov Z.Z. (Moscow).** The new model of continuous medical education.
- Duplyakov D.V. (Samara). Regional experience in continuous medical education.
- **Galyavich A.S. (Kazan).** The pilot project of continuous medical education: cooperation between higher medical schools and professional communities.
- Discussion

HALL PUSHKIN 11.00-13.00

SYMPOSIUM "DIABETIC CARDIOMYOPATHY: NEW TECHNOLOGIES IN CLINICAL PRACTICE"

Chairpersons: Alexandrov A.A. (Moscow), Abdalkina E.N. (Samara)

- Kukharenko S.S., Yadrikhinskaya M.N., Drozdova E.N., Shatskaya O.A., Alexandrov A.A., Shestakova M.V., Dedov I.I. (Moscow). Isolated diastolic myocardial dysfunction in diabetes mellitus: changing views.
- Shatskaya O.A., Yadrikhinskaya M.N., Kukharenko S.S., Alexandrov A.A. (Moscow). Current markers of diabetic cardiomyopathy: mechanisms of action.
- Alexandrov A.A. (Moscow), Abdalkina E.N. (Samara).
 Dystrophin-glycoprotein complex of cardiomyocytes: contractile dysfunction of diabetic myocardium.

HALL TOLSTOY 11.00-13.00

SYMPOSIUM "EPIDEMIOLOGY OF CARDIOVASCULAR RISK FACTORS: THE BASIS OF PREVENTION"

Chairpersons: Malyutina S.K. (Novosibirsk), Shlyk S.V. (Rostov-on-Don)

- Malyutina S.K. (Novosibirsk). Predictors and prognosis
 of cardiovascular diseases in the Siberian population
 according to cohort studies.
- Rotar O.P. (Saint-Petersburg). Alieva A.S.,
 Boyarinova M.A., Rogoza A.N. (Moscow). Konradi A.O. (Saint-Petersburg), Shlyakhto E.V. (Saint-Petersburg).
 Comparison of vascular stiffness assessment methods in population studies.
- Libis R.A., Isaeva E.N. (Orenburg). Prevalence of major cardiovascular risk factors in the unorganized population of Orenburg in relation to age and gender.
- Yakushin S.S. (Ryazan), Shalnova S.A. (Moscow),
 Filippov E.V. (Ryazan), Deev A.D. (Moscow), Boitsov S.A.
 (Moscow). Cardiovascular risk factors: what can we do to reduce mortality in the region?
- Osipova I.V. (Barnaul), Pyrikova N.V. (Barnaul), Kontsevaya A.V. (Moscow). Clinical and economic efficacy of primary prevention in an organized population of railway workers.

DOSTOEVSKY 11.00-13.00

SYMPOSIUM "NOVELTIES IN THE TREATMENT OF ARTERIAL HYPERTENSION IN PATIENTS WITH HIGH CARDIOVASCULAR RISK" (SUPPORTED BY BOERINGHER INGELHEIM)

Chairperson: Galyavich A.S. (Kazan)

- **Galyavich A.S. (Kazan).** Combination therapy of arterial hypertension: from theory to practice.
- **Nedogoda S.V. (Volgograd).** Metabolic disorders in clinical practice and of PPAR-Y activation.
- Koziolova N.A. (Perm). Possibilities of combination antihypertensive therapy. One shot – three goals.

HALL LERMONTOV 11.00–13.00

SYMPOSIUM "ECHOCARDIOGRAPHY IN EMERGENCY CARDIAC CARE"

Chairpersons: Kuznetsov V.A. (Tyumen), Saidova M.A. (Moscow)

- **Chernov M.Yu. (Moscow)**. Echocardiography for diagnosis of aortic dissection.
- Okhotin A.N. (Moscow). Echocardiography for pulmonary embolism?
- Matskeplishvili S.T. (Moscow). Echocardiography for diagnosis of MI complications.

HALL CHEKHOV 11.00–13.00

SYMPOSIUM "HORIZONS OF INTERVENTIONAL CARDIOLOGY – 2014"

Chairpersons: Samko A.N. (Moscow), Pershukov I.V. (Voronezh), Staroverov I.I. (Moscow), Batyraliev T.A. (Turkey)

- Samko A.N. (Moscow), Batyraliev T.A. (Turkey), Fetzer D.V. (Moscow) Achievements of interventional cardiology in clinical practice.
- **Pershukov I.V. (Voronezh).** Reperfusion and pharmacotherapy in patients with myocardial infarction.
- **Staroverov I.I. (Moscow).** Current antithrombotic therapy in patients with coronary artery disease.

HALL TCHAIKOVSKY 1 11.00–13.00

SYMPOSIUM "SLEEP DISORDERS IN A CARDIOLOGISTS' PRACTICE"

Chairpersons: Schekotov V.V. (Perm), Sviryaev Yu.V. (Saint-Petersburg), Kalinkin A.L. (Moscow)

- Schekotov V.V. (Perm). Insulin resistance in obstructive sleep apnea patients.
- Sviryaev Yu.V., Korostovtseva L.S., Zvartau N.E.
 (Saint-Petersburg). Renal denervation in patients with obstructive sleep apnea syndrome.
- Kalinkin A.L. (Moscow). Cheyne-Stokes breathing treatment with adaptive servosystem: new possibilities of life quality and prognosis improvement in patients with chronic heart failure.

HALL

TCHAIKOVSKY 2

11.00-13.00

SYMPOSIUM "ARRHYTHMIAS IN PREGNANCY: MYTHS AND REALITY"

Chairpersons: Stryuk R.I. (Moscow), Bukhonkina Yu.M. (Khabarovsk)

- Popov S.V., Treshkur TV., Tsurinova E.A. (Saint-Petersburg).
 Long-term ECG monitoring with telemetry in patients with
 ventricular arrhythmias without structural heart diseases
 during pregnancy and delivery.
- Stryuk R.I., Kusova A.B. (Moscow). Is there any association between thyroid gland dysfunction and arrhythmias during pregnancy?
- Bukhonkina Yu.M. (Khabarovsk). High sympathetic tone as a risk factor for the life-threatening arrhythmias during pregnancy.

HALL SHOSTAKOVICH 1

11.00-13.00

SYMPOSIUM "STEM CELLS AND CARDIAC REGENERATION"

Chairperson: Kostareva A.A. (Saint-Petersburg)

- Makarevich P.I., Shevchenko E.K., Parfenova E.V. (Moscow).
 Combined gene and gene-cellular therapy for angiogenesis and regeneration stimulation in ischemic conditions.
- Dergilev K.V., Parfenova E.V. (Moscow). Resident progenitor cardiac cells: properties and regenerative potential.
- Dmitrieva R.I. (Saint-Petersburg). Mesenchimal stem cells as a model for regeneration research in patients with heart failure.
- Malashicheva A.B. (Saint-Petersburg). Induced pluripotent stem cells as a model for studying cardiac disorders.

HALL

SHOSTAKOVICH 2

11.00-13.00

SYMPOSIUM "ATHEROSCLEROSIS: CURRENT EPIDEMIOLOGY, PATHOGENESIS AND DIAGNOSTICS"

Chairpersons: Voevoda M.I. (Novosibirsk), Ragino Yu.I. (Novosibirsk)

- Voevoda M.I. (Novosibirsk). Evolution of coronary atherosclerosis in native and alien population of Siberia
- Ragino Yu.I. (Novosibirsk). Etiopathogenic aspects of atherosclerosis. Studies of blood and the vascular wall.
- **Shakhtshneider E.V. (Novosibirsk).** Molecular-genetic markers of rare forms of hypercholesterolemia.
- Ryabikov A.N. (Novosibirsk). New ultrasound markers of atherosclerosis.
- Maximov V.N. (Novosibirsk). Molecular-genetic markers of complications of coronary atherosclerosis.
- Romanova A.N. (Yakutsk). Features of coronary atherosclerosis in the Yakutiya residents.

Symposium «Hypertensive patient: one patient - a lot of problems. Helping a practitioner» (supported by Novartis)

Chairpersons: Karpov Yu.A. (Moscow), Ageev F.T. (Moscow)

- Karpov Yu.A. (Moscow), Ageev F.T. (Moscow) Introduction
- **Karpov Yu.A. (Moscow).** On the way to achieving the objectives of hypertension treatment: results of open label observational program ESCULAP.
- Bubnova M.G. (Moscow). Organoprotective properties
 of combination therapy in rehabilitation of patients with
 arterial hypertension and chronic obstructive pulmonary
 disease.
- Fomin V.V. (Moscow). Nephroprotection and metabolic cardioprotection in patients with hypertension: additional advantages of a fixed combination.
- Ageev F.T. (Moscow). Social aspects of arterial hypertension. The best ways to achieve compliance in the short term perspective.

PROKOFIEV 3 11.00-13.00

SYMPOSIUM "CARDIOVASCULAR DISEASES. MONITORING AND REGISTRIES: TWO SIDES OF THE SAME COIN."

Chairpersons: Ogarkov M.Yu. (Kemerovo), Martsevich S.Yu. (Moscow)

- **Ogarkov M.Yu. (Kemerovo).** Professional and ethnic factors in the prevalence of CVD and CV risk factors in a large industrial region of Western Siberia.
- Gafarov V.V. (Novosibirsk), Gromova E.A. (Novosibirsk), Panov D.O. (Novosibirsk), Gagulin I.V. (Moscow), Gafarova A.V. (Novosibirsk). Psychosocial factors and risk of acute myocardial infarction and stroke.
- Martsevich S.Yu., Ginsburg M.L., Kutishenko N.P., Drozdova L.Yu. (Moscow, Lyubertsy). Acute myocardial infarction: the possibility of following Russian and international guidelines in clinical practice, the immediate and long-term outcomes according to the registries.
- Lukianov M.M., Boitsov S.A., Vorobiev A.N., Zagrebelniy A.V., Pereverzeva K.G., Pravkina E.A. (Moscow, Ryazan).
 Diagnosis, treatment, risk assessment and outcomes in patients with coronary heart disease in an outpatient practice (according to REKVAZA registry).
- Oschepkova E.V., Dmitriev V.A., Yarovaya E.B., Gridnev V.I., Dovgalevskiy P.Ya. (Moscow, Saratov). Federal registry of acute coronary syndrome.
- Kutishenko N.P. (Moscow). Registries on the basis of outpatient health care units and in-patient hospitals. Stroke registry (LIS-2): main results and questions.



PLENARY SESSION

"INNOVATION AND PROGRESS IN CARDIOLOGY"

Presidium: Shlyakhto E.V. (Saint-Petersburg), Martynov A.I. (Moscow)

Part I. Discussion of national guidelines drafts

- Konradi A.O. (Saint-Petersburg). On development and approval of federal guidelines by public organizations.
- **Boitsov S.A. (Moscow).** Preventive medical examination of patients with chronic non-infectious diseases.
- Aronov D.M. (Moscow). Rehabilitation and secondary prevention in STEMI patients and in those with high STEMI risk.

Part II. Innovative development in cardiology: results of 2014

- **Lopatin Yu.M. (Volgograd).** Coronary artery disease and heart failure.
- Matskeplishvili S.T. (Moscow). Visualization in diagnostics of cardiovascular diseases.
- Duplyakov D.V. (Samara). Emergency conditions in Cardiology.
- Shlyakhto E.V. (Saint-Petersburg). Russian Society of Cardiology and innovations in Cardiology

MUSEUMS OF KAZAN



KAZAN KREMLIN

Kazan Kremlin is a unique complex of archaeological, historical and architectural monumentsfunctioning from the city's foundation to the present day.

In 2000, the Kazan Kremlin was included in the UNESCO World Cultural and Natural Heritage. The complex objects are included in the State Historical and Architectural Museum-Reserve "Kazan Kremlin".

In 2005, to the date of the celebration of the Millennium of Kazan, Kul Sharif Mosque was builtin Kazan Kremlin; it became the largest mosque in Russia. The Cathedral of the Annunciation- a monument of history and architecture of the XVI century- was opened after restoration.

The Kremlin has the architectural symbol of the city - Suyumbike Tower, one of the few "falling" towers in the world.

Address: 420014, Kazan, Kremlin **Phone / fax:** +7 (843) 567-80-01.

Official Site: http://www.kazan-kremlin.ru.

Kazan Kremlin visit is free for individual visitors.



STATE FINE ARTS MUSEUM OF TATARSTAN REPUBLIC (SANDETSKY MANOR)

Address: 64 Karl Marx str, Kazan

tel. +7 (843) 236-69-31

Official Site: http://izo-museum.ru/

Opening hours:

Tuesday, Wednesday, Thursday - from 10.00 to 17.45. Ticket office is open until 17.15
Friday - from 12.00 to 21.00.
Ticket office is open until 20.00
Saturday from 10.00 to 16.45.
Ticket office is open until 16.15
Closed on Mondaysand Sundays.



NATIONAL MUSEUM OF THE REPUBLIC OF TATARSTAN

Address: 2 Kremlevskaya str, Kazan **tel.** +7 (843) 292-89-84, 292-87-18

Official Site: http://www.tatar.museum.ru/

Hours of Operation:

Daily from 10.00 to 18.00, ticket office is open from 10.00 to 17.00.

On Friday, the museum is open for visitors from 10.00 to 17.00,

Ticket office is open from 10.00 to 16.00

Every first Wednesday of the month is free to visit the museum from 10.00 to 18.00,

Ticket office is open from 10.00 to 17.00.

The museum is closed for visitors on Mondays and last Wednesday of the month.

MUSEUMS OF KAZAN



TATAR ACADEMIC OPERA AND BALLET THEATRE NAMED AFTER MUSA DJALIL

Address: 1 Svobody sqr, Kazan

Tel: +7 (843) 231-57-10

Official Site: www.kazan-opera.ru



GRAND CONCERT HALL NAMED AFTER S. SAYDASHEV

Address: Svodody sqr, Kazan

Tel:+7 (843) 292-17-17

Official Site: www.gbkz-rt.ru



CONCERT HALL OF THE TATAR STATE PHILHARMONIC HALL NAMED AFTER G.TYKAY

Address: 73 Pavlukhin str, Kazan

Tel: +7(843) 277-18-22 **Official Site:** www.tgf-rt.ru



KAZAN ACADEMIC RUSSIAN DRAMA THEATRE NAMED AFTER V.I. KACHALOV

Address: 48 Baumana str, Kazan Tel: +7 (843) 292 34 83, 292 54 81 Official Site: www.teatrkachalov.ru



TATAR STATE DRAMA AND COMEDY THEATRE NAMED AFTER KARIM TINCHURIN

Address: 13 Gorkogo str, Kazan Tel: +7 (843) 236-66-96, 238-56-17 Official Site: www.rus.tinchurinteatr.ru



TATAR STATE ACADEMIC THEATRE NAMED AFTER GALIASKAR KAMAL

Address: 1 Tatarstan str, Kazan

Tel: +7 843 293 03 74

Official Site: www.kamalteatr.ru

Tickets in Theaters and Concert Halls in Kazan at: https://kzn.kassir.ru/

