

8:00-09:30	Registration		
09:30-10:00 BIG HALL	The Opening of Moscow Cardiology Congress Greetings		
10:00-12:00 BIG HALL	Plenary session Cardiology 2019 Chairmen: B. Alekyan (Russia), J. Alpert (USA), L. Badimon (Spain), S. Boytsov (Russia), O. Drapkina (Russia), E. Golukhova (Russia), A. Revishvili (Russia), A. Shpektor (Russia), E. Vasilieva (Russia), P. Widimsky (Czech Republic)		
12:00-12:30	Coffee-break		
	BIG HALL	SMALL HALL	HALL Sector A
12:30-14:30	Plenary session Infection and atherosclerosis Chairmen: L. Badimon (Spain), P. Bernardi (Italy), F. Crea (Italy), M. Freeman (USA), A. Gudkov (USA), M. Lederman (USA), L. Margolis (USA), E. Vasilieva (Russia)	13:00-14:30 Satellite Seminar How to protect the heart of T2D patient? The role and place of the glucagon-like peptide-1 in the practice of the cardiologist (Novo Nordisk). Chairmen: Z. Kobalava (Russia), M. Shestakova (Russia)	12:30-14:00 Satellite Seminar Modified philosophy of coronary heart disease treatment (Abbott) Chairmen: D. Skrypnik (Russia), A. Sozykin (Russia) 14:05-14:25 Satellite lecture Myths and reality of lipid-lowering therapy. (AKRIHIN) A. Kaminniy (Russia)
14:30-14:45	Coffee-break		
	BIG HALL	SMALL HALL	HALL Sector A
14:45-16:15	Plenary session The main issues of acute coronary syndrome Chairmen: A. Galyavich (Russia) N. Plavunov (Russia) A. Shpektor (Russia) P. Widimsky (Czech Republic),	Satellite Seminar Prasugrel in the Russian Federation a year after its appearance: expert opinions about the “new child” among antiplatelet agents in our country (Servier) Chairmen: M. Gilyarov (Russia) I. Staroverov (Russia)	14:30-16:00 Satellite Seminar Atherosclerosis and cardiovascular risk: what's new? (Amgen) Chairman: M. Ezhov (Russia)
16:15-16:30	Coffee-break		
16:30-18:00	Satellite Seminar The risk of death of stable CAD patients remains high! Looking for solutions (Bayer) Chairman: S. Boytsov (Russia)	Plenary session Diseases of the heart valves and aorta. Chairmen: S. Abugov (Russia) R. Akchurin (Russia) S. Leontiev (Germany)	Satellite Seminar ARNI for the treatment of chronic heart failure: from theory to practice (Novartis) Chairman: F. Ageev (Russia)

8:00-10:00	Registration		
10:00-11:30 BIG HALL	Round Table Revascularization in CAD: to whom and how?		
11:30-11:45	Coffee-break		
	BIG HALL	SMALL HALL	HALL Sector A
	11:45-12:45 From neurologists to cardiologists and vice versa Chairmen: E. Onorato (Italy) N. Shamalov (Russia) D. Skrypnik (Russia) E. Vasilieva (Russia)	11:15-12:45 Satellite Seminar Main safety aspects of anticoagulant therapy in elderly patients with atrial fibrillation (Bayer) Chairman: G. Arutyunov (Russia)	10:45-12:45 Satellite Seminar Modern technologies in cardiologist everyday practice (Cardiomedics\Boston Scientific) Chairman: S. Ardashev (Russia) S. Leontiev (Germany) E. Merkulov (Russia) F. Rzaev (Russia)
12:45-13:00	Coffee-break		
	BIG HALL	SMALL HALL	ЗАЛ сектор А
13:00-14:30	Satellite Seminar Imaging and physiology in cardiology as ways to optimize the treatment of a patient with coronary artery disease (<i>Philips</i>) Chairmen: I. Litovchik (Israel), D. Skrypnik (Russia)	Molecular factors of CAD progression Chairmen: L. Badimon (Spain), M. Lederman (USA)	Satellite Seminar Patient with multiple diagnosis. Special aspects of a multidisciplinary approach. (Boehringer Ingelheim) Chairman: D. Zateyshchikov (Russia)
14:30-14:45	Coffee-break		
14:45-16:15	Plenary session Heart rhythm disturbances and resynchronization therapy Chairman: A. Revishvili (Russia) F. Rzaev (Russia) M. Orlov (USA)	Satellite Seminar Miscellaneous aspects of direct oral anticoagulants usage in patients with atrial fibrillation (Pfizer) Chairman: A. Lebedeva (Russia), O. Ostroumova (Russia)	Clinical case contest Chairmen: E. Golukhova (Russia) O. Kislyak (Russia) E. Vasilieva (Russia)
16:15-16:30	Coffee-break		
16:30-18:00	Satellite Seminar New opportunities in the prevention of atherothrombotic events in stable CAD among T2D patients (AstraZeneca) Chairman: L. Badimon (Spain)	Patients with comorbid illnesses Chairmen: O. Drapkina (Russia) O. Kislyak (Russia) M. Shestakova (Russia)	
18:00-18:30 BIG HALL	The closure of Moscow Cardiology Congress 2019 Graduations		

October 08, 2019 BIG HALL

Time	Section	Chairmen	Speakers	Topics
8:00-09:30	Registration			
9:30-10:00	The Congress opening			Greetings
10:00-12:00	Plenary session Cardiology 2019	B. Alekyan, J. Alpert, L. Badimon, S. Boytsov, O. Drapkina, E. Golukhova, A. Revishvili, A. Shpektor E. Vasilieva, P. Widimsky	J. Alpert (USA) S. Boytsov E. Golukhova P. Widimsky (Czech Republic) A. Shpektor Discussion	What I have learned from 50 years of clinical medicine? Special aspects and mechanisms of mortality changes in Russian Federation Cardiovascular mortality and rhythm disturbances Organization of STEMI and stroke networks in Europe Myocardial infarction: achievements and perspectives

Coffee-break

12:30-14:30	Plenary session Infection and atherosclerosis		L. Badimon (Spain) M. Lederman (USA) E. Vasilieva F. Crea (Italy) L. Margolis (USA) A. Gudkov	Family hyperlipidemia – model of atherosclerosis without infection? When the etiological agent of atherosclerosis is known: the mechanism of atherothrombosis in HIV When the etiological agent of atherosclerosis is under suspicion: cytomegalovirus and atherosclerosis Reappraisal of the role of bacteria in ischemic heart disease The language of atherosclerosis: are soluble cytokines really soluble or not? Mechanisms and sources of systemic inflammation in aging
		Round table:	L. Badimon, P. Bernardi, F. Crea, M. Freeman, A. Gudkov, M. Lederman, L. Margolis, E. Vasilieva	

Coffee-break

14:45-16:15	Plenary session Current issues of acute coronary syndrome	A. Galyavich N. Plavunov, A. Shpektor, P. Widimsky	J. Alpert (USA) F. Crea (Italy) N. Plavunov Discussion	IV universal definition of myocardial infarction: controversial issues Myocardial infarction with nonobstructive coronary arteries Myocardial infarction at the prehospital stage
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Coffee-break

16:30-18:00	Satellite Seminar. Risk of death of stable CAD patients remains high! Looking for solutions (Bayer)	S. Boytsov	I. Yavelov Y. Karpov Z. Kobalava Discussion	Which CAD patient has a high risk of cardiovascular events? What do we know from the registers? It is time to change an approach - rivaroxaban in stable CAD patients The value of COMPASS data in clinical practice for patients with high-risk coronary artery disease.
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October 08, 2019 SMALL HALL

Time	Section	Chairmen	Speakers	Topics
13:00-14:30	Satellite Seminar How to protect the heart of T2D patient? The role and	Z. Kobalava, M. Shestakova	G. Galstyan\ Z. Kobalava	Do cardiovascular diseases and DM have common roots? Dialogue

place of the glucagon-like peptide-1 in the practice of the cardiologist
(Novo Nordisk)

E. Starostina

A T2D patient with high cardiovascular risk: missed opportunities and new horizons. Clinical case.

Y. Karpov

Cardioprotective effects of glucagon-like peptide-1 receptor analog.

Discussion

Coffee-break

14:45-16:15 Satellite Seminar
Prasugrel (Effient) in the Russian Federation a year after its appearance: expert opinions about the “new child” among antiplatelet agents in our country
(Servier)

**M. Gilyarov,
I. Staroverov**

I. Staroverov
A. Ehrlich

Antiplatelet therapy for ACS in PCI: full access to first-line therapy
Important questions of the prasugrel use in ACS and PCI

M. Gilyarov

The early and delayed benefits of prasugrel: how to achieve the maximum advantage for the patient?

Discussion

Coffee-break

16:30-18:00 Plenary session
Diseases of the heart valves and aorta

**S. Abugov
R. Akchurin
S. Leontyev**

R. Akchurin, T. Imaev
S. Leontyev (Germany)
S. Abugov, G. Mardanyan
S. Leontyev (Germany)

Acute aortic syndrome
Transcatheter aortic valve replacement
Endovascular surgery of aortic aneurysms
Reconstructive mitral valve surgery — surgical or endovascular reconstruction

Discussion

October 08, 2019 HALL Sector A

Time	Section	Chairmen	Speakers	Topics
12:30-14:00	Satellite Seminar Modified philosophy of coronary heart disease treatment (Abbott)	D. Skrypnik (Russia), A. Sozykin (Russia)	S. Semitko A. Babunashvili D. Skrypnik A. Sozykin	How and why we reduce Syntax Angiography and intravascular imaging – is it a symbiosis or an opposite? OCT and FFR role in approach to acute coronary syndrome management. How often is there a need to use it in a modern clinical practice? Cardiologists renaissance. Age of “SEE a stenosis- pit a stent” has passed...
14:05-14:25	Satellite Lecture Myths and reality of lipid-lowering therapy. (AKRICHIN)	A. Kaminniy	A. Kaminniy	The possibilities of clinical use of ezetimibe

Coffee- break				
14:30-16:00	Satellite Seminar Atherosclerosis and cardiovascular risk: what's new? (Amgen)	M. Ezhov	A. Lebedeva M. Ezhov S. Matskeplishvili	The structure of atherosclerotic plaque and current models of its investigation. A review of recent advances of the lipid-lowering therapy in current guidelines. How is it possible to manage cardiovascular risk following the guidelines for atherosclerosis treatment?

Coffee- break				
16:30-18:00	Satellite Seminar ARNI for the treatment of chronic heart failure: from theory to practice. (Novartis)	F. Ageev	F. Ageev Y. Vasyuk M. Poltavskaya	The place of the ARNI in the updated clinical guidelines for chronic heart failure: from theory to practice. The practical significance of the results of clinical studies using the ARNI in acute decompensated heart failure Hospital initiation of ARNI: what to look for (clinical analysis)

October 09, 2019 BIG HALL

Time	Section	Chairmen	Speakers	Topics
8:00-10:00	Registration			
10:00-11:30	Revascularization in CAD: to whom and how?	Round Table	S. Abugov, R. Akchurin, B. Alekian, M. Alshibaya, J. Alpert, E. Golukhova, I. Litovchik, A. Revishvili, D. Skrypnik, A. Shpektor, E. Vasilieva	

Coffee-break				
11:45-12:45	From neurologists to cardiologists and vice versa	E. Onorato N. Shamalov D. Skrypnik, E. Vasilieva	E. Onorato (Italy) N. Shamalov, K.Anisimov D. Skrypnik Discussion	Endovascular treatment for the prevention of embolic stroke. Current approach to the basic treatment of ischemic stroke in patients undergoing endovascular intervention. Therapeutic window for the treatment of acute ischemic stroke. Are we limited in time?

Coffee-break				
13:00-14:30	Satellite Seminar Imaging and physiology in cardiology as ways to optimize the treatment of a patient with coronary artery disease (Philips)	I. Litovchik, D. Skrypnik	M. Alechin D. Skrypnik E. Mershina I.Litovchik (Israel) Discussion	The latest technology in echocardiography. The role of intracoronary imaging in the treatment of coronary artery disease The use of MRI in the diagnostics of coronary artery disease and cardiomyopathy Optimal treatment of chronic cardiovascular disease patients. Role of fractional flow reserve.

Coffee-break 14:45-16:15	Plenary session Heart rhythm disturbances and cardiac resynchronization therapy	M. Orlov, A. Revishvili F. Rzaev	A. Revishvili F. Rzaev M. Orlov (USA) Discussion	Hybrid treatment of atrial fibrillation Arrhythmogenic storm treatment Implantable devices in current cardiology: new directions
Coffee-break 16:30-18:00	Satellite Seminar New opportunities in the prevention of atherothrombotic events in stable CAD among T2D patients. (AstraZeneca)	L. Badimon	L. Badimon (Spain) D. Zateyshchikov A. Lebedeva	Why do T2D patients need more potent antithrombotic therapy? Effect of ticagrelor in T2D patients with stable CAD: results from THEMIS trial. How will recent data change current approaches to cardiovascular events prevention in T2D patients?
18:00-18:30	The closure of Moscow Cardiology Congress 2019	Graduations		

October 09,2019 Small HALL

Time	Section	Chairmen	Speakers	Topics
11:15-12:45	Satellite Seminar Main safety aspects of anticoagulant therapy in elderly patients with atrial fibrillation (Bayer)	G. Arutyunov	G. Arutyunov Y. Orlova A. Fonyakin Discussion	Focus on the safety issues of anticoagulant therapy in elderly patients with atrial fibrillation Anticoagulant therapy for elderly CAD patients with atrial fibrillation: how not to forget the risks The effect of cognitive impairment on adherence in elderly patients with atrial fibrillation: the role of the physician and the patient.
Coffee-break 13:00-14:30	Molecular factors in the progression of CAD	L. Badimon, M. Lederman	P. Bernardi (Italy) K. Chen (USA) J. Schmid (Austria) M. Freeman (USA)	Mitochondria in the development of cardiovascular diseases Nrf2 and oxidative stress in heart disease Cellular and extracellular mediators of inflammation and atherothrombosis CD8 T cells and endothelium interactions stimulates the atherogenesis
Coffee-break 14:45-16:15	Satellite Seminar Miscellaneous aspects of direct oral anticoagulants usage in patients with atrial fibrillation (Pfizer)	A. Lebedeva, O. Ostroumova	E. Panchenko O. Ostroumova A. Lebedeva	Various aspects of optimal anticoagulant therapy in patients with heart failure and atrial fibrillation How to maintain the benefits of direct oral anticoagulants in different patients with atrial fibrillation. Direct oral anticoagulants in the management of CAD patients with atrial fibrillation.
Coffee-break 16:30-18:00	Patients with comorbid illnesses	O. Drapkina, O. Kislyak, M. Shestakova	O. Drapkina M. Shestakova A. Belevsky A. Mkrtumyan	Comorbidity in outpatient practice. New drugs in the treatment of T2D and their impact on cardiovascular risks. What can a cardiologist learn from a pulmonologist? Diabetes mellitus. Obesity and Testosterone deficiency. Bermuda Triangle DOT.

Discussion**October 09,2019 HALL Sector A**

Time	Section	Chairmen	Speakers	Topics
10:45-12:45	Satellite Seminar Modern technologies in the cardiologist everyday practice (Cardiomedics\Boston Scientific)	A. Ardashev, S. Leontiev, E. Merkulov F. Rzaev	S. Leontyev	The current place of TAVI in the treatment of aortic stenosis. The correct diagnostic and treatment algorithms
			E. Merkulov	Endovascular methods for the ischemic stroke prevention. How to select patients for left atrial appendage and foramen ovale closure
			O. Nikolaeva	The place of modulation of cardiac contractility in the treatment of HF patients. Clinical approbation results
			F. Rzaev	Modern methods of interventional treatment of atrial fibrillation
			M. Gorev	Implantable cardioverter defibrillators in primary and secondary sudden cardiac death prevention
			A. Ardashev	The role of subcutaneous ICD in the sudden cardiac death prevention
Coffee-break				
13:00-14:30	Satellite Seminar Patient with multiple diagnosis. Special aspects of a multidisciplinary approach. (Boehringer Ingelheim)	D. Zateyshchikov	D. Zateyshchikov	Safety issues of anticoagulation therapy in patients with atrial fibrillation.
			D. Zateyshchikov	Cardiologist's patient with multiple diagnosis
			M. Shamhalova	Comorbid patient with reduced renal function
Coffee-break				
14:45-16:15	Clinical case contest	E. Golukhova, O. Kislyak, E. Vasilieva		Clinical cases presentations.
Coffee-break				
16:30-18:00				