

**Sunday, November 23, 2014**

<b>Time</b>	<b>Hall «BAKOULEV» (№ 1)</b>	<b>Hall «BOURAKOVSKY» (№ 2)</b>	<b>Hall «BOUKHARIN» (№ 3)</b>	<b>Hall «SPIRIDONOV» (№ 4)</b>	<b>Hall «RABOTNIKOV» (№ 5)</b>	<b>HALL № 10</b>
10.00-11.00	<b>Sectional session 1.1</b> Thrilling problems of surgery for valvular pathology	<b>Sectional session 2.1</b> Extracorporeal circulation and cardioplegia	<b>Conference</b>  «Thrilling problems of diagnosis and surgery of the brachiocephalic arteries»  (the schedule – see the Program)	<b>Sectional session 4.1</b> CHD	<b>Sectional session 5.1</b> Young researchers' works	<b>Master-Class («Ethicon» Johnson &amp; Johnson LLC)</b> <i>Simulated mitral valve repair</i>  <b>(Educative course «Mitral Valve Repair LAB»)</b>  (the schedule – see the Program)
11.00-11.15	<b>BREAK</b>			<b>BREAK</b>		
11.15-12.15	<b>Sectional session 1.2</b> Reconstructive surgery of the mitral valve	<b>Round table</b>  «Principles of development of clinical perfusion protocols»  (the schedule – see the Program)		<b>Sectional session 4.2</b> CHD	<b>Sectional session 5.2</b> Young researchers' works	
12.15-12.30	<b>BREAK</b>			<b>BREAK</b>		
12.30-13.30	<b>Sectional session 1.3</b> Problems of surgery for aortic valve diseases <b>Lecture</b> <b>Oztekin Oto</b> (Turkey) «Update in minimally invasive aortic valve replacement (novel techniques)»			<b>Sectional session 5.3</b> Infection		
13.30-14.30				<b>BREAK</b>		
14.30-15.30	<b>Round table</b>  «Biological prostheses in cardiovascular surgery. Twenty years of biological prostheses of BioLAB series»			<b>Sectional session 4.4</b> Pediatric cardiology	<b>Sectional session 5.4</b> Infection	
15.30-15.45		<b>BREAK</b>				
15.45-16.45		<b>Round table</b> «Aortic arch pathology – isolated and associated with CHD: surgical correction, perfusion, postoperative care»	<b>Sectional session 4.5</b> Postoperative rehabilitation of children with CHD			

**HALL № 7 – Master-classes on CT, MRT and USI**  
**for cardiologists, cardiac surgeons and specialists in related professions** (the schedule – see the Program)

**POSTERS (Hall № 9)**  
**13.30 – 14.30**

**Monday, November 24, 2014**

<b>Time</b>	<b>Hall «BAKOULEV»(№ 1)</b>						
9.00-9.30	<b>OPENING CEREMONY</b> <b>L.A. Bockeria «Cardiovascular surgery in Russia in 2013»</b>						
9.30-10.00	<b>Lectures</b> <b>Robert C. Groom, USA</b> Improving Quality in Cardiac Surgery - Use of a Registry to Realize Sustained Improvement						
10.00-10.30	<b>James Cox, USA</b> The Interventional Treatment of Atrial Fibrillation: Past, Present and Future						
10.30-11.00	<b>Robert C. Hagberg, USA</b> Successfully Lowering Anticoagulation Levels with a Mechanical Heart Valve: Current Results of the On-X PROACT Trial						
11.00-11.30	Delivery of Academician Alexander Bakoulev and Academician Vladimir Bourakovsky Awards						
11.30-11.40	<b>BREAK</b>						
	<b>Hall «BAKOULEV»</b> (№ 1)	<b>Hall «BOURAKOVSKY»</b> (№ 2)	<b>Hall «BOUKHARIN»</b> (№ 3)	<b>Hall «SPIRIDONOV»</b> (№ 4)	<b>Hall «RABOTNIKOV»</b> (№ 5)	<b>HALL № 7</b>	
11.40-12.40	<b>Lecture</b> <b>D. Taggart</b> (United Kingdom) «Assessment of graft quality » <b>Sectional session 1.6</b> IHD	<b>Sectional session 2.6-2.7</b>  13 <sup>th</sup> All-Russian conference on the history of national surgery  «History of development of surgical heart anatomy»	<b>Sectional session 3.6</b> New technologies in diagnosis and surgical treatment of heart rhythm disturbances	<b>Sectional session 4.6</b> Surgery of the aortic root and the ascending aorta	<b>Sectional session 5.6</b> Problems of scientific organization in cardiovascular surgery	<b>Master-classes on CT, MRT and USI For cardiologists, cardiac surgeons and specialists in related professions</b>  (the schedule – see the Program)	
12.40-14.00	<b>Satellite symposium («KRKA Pharma»)</b> «Cardiology and visualization in cardiac surgery»		<b>BREAK</b>				
14.00-15.00	<b>Round table</b> «Surgical treatment of postinfarction ventricular septal rupture: surgical tactics and technique»		<b>Sectional session 3.7</b> Thrilling problems of heart pacing and resynchronizing therapy	<b>Sectional session 4.7</b> Surgery of the aortic root and the ascending aorta	<b>Sectional session 5.7</b> Problems of scientific organization in cardiovascular surgery		
15.00-15.15	<b>BREAK</b>						
15.15-16.15	<b>Sectional session 1.8</b> IHD	<b>Sectional session 2.8</b> Rare cases of cardiovascular diseases	<b>Sectional session 3.8</b> Interventional and thoracoscopic methods of the management of atrial fibrillation	<b>Sectional session 4.8</b> <b>Round table</b> «Thrilling problems of radiodiagnosis of CHD »	<b>Joint meeting of the profile commissions of the Ministry of Healthcare of the RF</b> on cardiovascular surgery and pediatric cardiology		
16.15-16.30	<b>BREAK</b>						
16.30-17.30	<b>Sectional session 1.9</b> IHD	<b>Sectional session 2.9</b> Rare cases of cardiovascular diseases	<b>Sectional session 3.9</b> Surgical treatment of atrial fibrillation in patients with heart defects and IHD	<b>Sectional session 4.9</b> Radiodiagnosis			

**POSTERS (Hall № 9 – 10)**  
**12.40 – 14.00**

**Tuesday, November 25, 2014**

<b>Time</b>	<b>Hall «BAKOULEV» (№ 1)</b>	<b>Hall «BOURAKOVSKY» (№ 2)</b>	<b>Hall «BOUKHARIN» (№ 3)</b>	<b>Hall «SPIRIDONOV» (№ 4)</b>	<b>Hall «RABOTNIKOV» (№ 5)</b>	<b>HALL № 7</b>	
9.00-10.00	<b>Conference</b> «Diagnosis of varicose disease – Yesterday, today and tomorrow»	<b>School</b> <b>«Visualization in cardiology and cardiac surgery: From A to Z»</b>  (Section of ACVS «Cardiology and visualization in cardiac surgery»  (the schedule – see the Program)	<b>Sectional session 3.10</b> Pulmonary hypertension	<b>Sectional session 4.10</b> Problems of homeostasis	<b>Symposium</b> «Minimally invasive valvular surgery»	<b>Master-classes on CT, MRT and USI For cardiologists, cardiac surgeons and specialists in related professions</b>  (the schedule – see the Program)	
10.00-10.15			<b>BREAK</b>				
10.15-11.15			<b>Sectional session 3.11</b> Combined cardiac and vascular pathology	<b>Round table («Haemonetics SA»)</b>  «Thromboelastography and evaluation of hemostasis in cardiac surgery» <b>Master-class using TEG5000 device</b>			
11.15-11.30	<b>BREAK</b>						
11.30-12.30	<b>Round table</b> «Methods of lymphatic system visualization. From the diagnosis to the treatment»		<b>Sectional session 3.12</b> Combined cardiac and vascular pathology	<b>BREAK</b>			<b>Master-class («IMCO-SERVICE and «Aesculap Academy»)</b>  «Minimally invasive approach in aortic valve replacement by a seamless biological prosthesis»
12.30-13.30	<b>BREAK</b>		<b>Sectional session 3.13</b> Results of surgical treatment of thoracic aortic diseases	<b>Sectional session 4.13</b> Nursing			
13.30-14.30	<b>Sectional session 1.13</b> MIMR						
14.30-14.45	<b>BREAK</b>						
14.45-15.45	<b>Symposium</b> «Minimally invasive surgery in the treatment of IHD: effectiveness, safety, small traumatism»	<b>Sectional session 2.14</b> Thrilling problems of cardiology and cardiac surgery in the treatment of IHD– high-quality medical practice confirms the reliability of diagnostic methods	<b>Sectional session 3.14</b> Thrilling problems of surgery of abdominal aorta and its branches	<b>Sectional session 4.14</b> Nursing			
15.45-16.00				<b>BREAK</b>			
16.00-17.00		<b>Sectional session 2.15</b> <b>Webinar</b> <b>Judith S. Hochman (USA)</b> «Optimal tactics for the care of patients with stable ischemic heart disease: the role of myocardial revascularization»	<b>Sectional session 3.15</b> Ways for the improvement of the results of surgical treatment of Leriche syndrome	<b>Round table</b> «Modern anticoagulant therapy: to whom, when and how it should be prescribed?»			

**POSTERS (Hall № 9 – 10)**  
**12.30 – 13.30**

**WEDNESDAY, November 26, 2014**

<b>Time</b>	<b>Hall «BAKOULEV» (№ 1)</b>	<b>Hall «BOURAKOVSKY» (№ 2)</b>	<b>Hall «BOUKHARIN» (№ 3)</b>	<b>Hall «SPIRIDONOV» (№ 4)</b>	<b>Hall «RABOTNIKOV» (№ 5)</b>	<b>HALL № 7</b>	
9.00-10.00	<b>Sectional session 1.16</b> Results of infrainguinal reconstructions of lower limb arteries	<b>Sectional session 2.16</b> Cardiac anesthesiology	<b>Sectional session 3.16</b> Endovascular surgery (IHD)	<b>Satellite symposium</b> «Diagnosis and surgical treatment of CTEPH»		<p align="center"><i>Master-classes on CT, MRT and USI For cardiologists, cardiac surgeons and specialists in related professions</i></p> <p align="center">(the schedule – see the Program)</p>	
10.00-10.15	<b>BREAK</b>						
10.15-11.15	<b>Sectional session 1.17</b> Interdisciplinary approach to the treatment of chronic lower limb ischemia	<b>Sectional session 2.17</b> Early postoperative intensive care after extracorporeal circulation	<b>Sectional session 3.17</b> Endovascular surgery (IHD)	<p align="center"><b>SCHOOL</b></p> <p align="center">«Practice guidelines on diagnosis and treatment of pulmonary hypertension »</p> <p align="center">(the schedule – see the Program)</p>			
11.15-11.30	<b>BREAK</b>						
11.30-12.30	<b>Sectional session 1.18</b> Gene factors and cell technologies	<b>Sectional session 2.18</b> Intensive care	<b>Sectional session 3.18</b> Endovascular surgery (Vessels)				
12.30-13.30	<b>BREAK</b>						
13.30-14.30	<b>Sectional session 1.19</b> Surgical treatment of critical heart failure		<b>Sectional session 3.19</b> Endovascular surgery (Heart defects)		<p align="center"><b>Meeting of the Expert Council on the preparation of «Russian clinical guidelines on diagnosis, treatment and prevention of venous thromboembolic complications»</b></p>		
14.30-14.45	<b>BREAK</b>						
14.45-15.45	<p><b>CLOSING CEREMONY:</b></p> <p><b>1. Report on the work of the sections of ACVS of Russia in 2014 and plans for 2015</b></p> <p><b>2. Summarizing the competition of young researchers' works</b></p>						

**POSTERS (Hall № 9 – 10)**

**12.30 – 13.30**