

SUNDAY, MAY 22, 2016

E-Poster

ZONE A (Hall «Ivanitsky»):

**10.00 – 11.30 – *SURGICAL TREATMENT OF ARRHYTHMIAS:
PATHOLOGY, METHODS, RESULTS***

11.45 – 13.15 – *CURRENT ASPECTS OF CARDIAC REHABILITATION*

**14.15 – 15.45 – *DIAGNOSIS AND TREATMENT OF VASCULAR PATHOLOGY
(Sections 1 and 2)***

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Lecture hall in the administrative building in the grounds of the Center
(pre-registration via the websites www.racvs.ru or www.bakulev.ru is necessary)

MASTER-CLASSES:

«*TECHNIQUES OF CARDIAC SURGERY*»
(simulator-based training)

- **Aortic cannulation for the operations with extracorporeal circulation**
(May 22 – from 12 noon till 01 p.m.)
- **Master-class on mitral valve correction and implantation**
(May 22 – from 01 p.m. till 02 p.m.)
- **Master-class on vascular anastomoses performance**
(May 22 – from 02 p.m. till 03 p.m.)

SUNDAY, MAY 22, 2016

Hall «BAKOULEV» (№ 1)

10.00-11.30

SYMPOSIUM

«AORTIC VALVE REPLACEMENT IN ELDERLY PATIENTS – VALIDATION OF THE CHOICE OF THE PROSTHESIS AND SURGICAL TECHNIQUE»

Chairpersons: I.I. Skopin (Moscow), Yu.A. Shneider (Kaliningrad)

1. Isayan M.V., Shneider Yu.A., Tsoy V.G., Antipov G.N., Mikheev A.A., Sozinova E.S., Slepennok E.V. (Kaliningrad, Russia) 7 min.
Regression of left ventricular hypertrophy in elderly and old patients with aortic valve disease after the implantation of small prostheses.
 2. Skopin I.I., Kakhtsian P.V., Tsiskaridze I.M., Bakouleva N.P., Farulova I.Yu., Asatrian T.V. (Moscow, Russia) 7 min.
Stentless biological valves fixed with a single-row suture, in the treatment of aortic valve disease in elderly patients.
 3. Astapov D.A., Demidov D.P., Semenova E.I. (Novosibirsk, Russia) 7 min.
Single-center prospective randomized study «Stentless bioprosthesis in the aortic position»: results of an intermediate analysis.
 4. Kuznetsov A.N., Andreev D.B., Semchenko A.N., Yavny V.Ya., Sadykov A.A. (Khabarovsk, Russia) 7 min.
Evaluation of early and late results of aortic valve replacement with self-fixing biological prostheses Perceval S.
 5. Makushin A.A., Mironenko V.A., Rychin S.V., Danilov G.V. (Moscow, Russia) 7 min.
Variances of aortic valve reconstruction in the area of mitral-aortic contact depending on “small aortic window” pathomorphology.
 6. Djordjikia R.K., Mukharamov M.N., Kaipov A.E., Vaguizov I.I., Sungatullin M.A. (Kazan, Russia) 7 min.
Particularities of surgical treatment of aortic valve diseases in elderly patients.
 7. Fedorov S.A., Zhurko S.A., Chiguinev V.V., Gamzaev A.B. (Nizhny Novgorod, Russia) 7 min.
Immediate clinical and hemodynamic results of the use of various types of biological prostheses for the correction of aortic valve diseases in patients over 70 years of age.
 8. Molchanov A.N., Idov E.M., Kondrashov K.V., Chernyshov S.D., Kardapoltsev L.V., Kondrashov A.V., Lipskaya N.A. (Yekaterinburg, Russia) 7 min.
Transcatheter treatment of aortic valve stenosis in patients over 60 years of age.
- Discussion** 30 min.

11.30-11.45

Break

11.45-13.15

SYMPOSIUM

«PROBLEM OF VALVULAR DISEASE CORRECTION AFTER CABG SURGERY»

Chairmen: R.M. Muratov (Moscow), I.I. Skopin (Moscow)

1. Muratov R.M. (Moscow) 20 min.
Causes of the development of “surgical” valvular disease after previous CABG and types of the interventions.
2. Skopin I.I. (Moscow) 20 min.
Diagnostic program and surgical tactics of valvular disease correction in the presence of functioning aortocoronary shunts.

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| 3. | Imaev T.E. (Moscow)
Interventional and hybrid approaches to the correction of valvular pathology in the presence of functioning aortocoronary shunts. | 20 min. |
| 4. | Discussion | 20 min. |

13.15-14.15
Break

15.00-16.30

ROUND TABLE

«ADAPTIVE PERFUSION IN AORTIC ANEURYSMS – PRO AND CONTRA»

Moderators: V.A. Mironenko (Moscow), T.B. Averina (Moscow), E.V. Rosseykin (Penza)

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|----|---|---------|
| 1. | <u>Mironenko V.A.</u> , Garmanov S.V., Rychin S.V., Averina T.B., Shundrov A.S., Rybka M.M., Chegrina L.V., Makarenko V.N. (Moscow, Russia)
Conception of using adaptive perfusion in the surgery of aortic aneurysms. | 15 min. |
| 2. | Averina T.B. (Moscow, Russia)
Technical aspects for the providing of adaptive perfusion. | 10 min. |
| 3. | Evdokimov M.E. (Penza)
Perfusion conception: warm head – cold body. | 10 min. |
| 4. | <u>Belov Yu.V.</u> , Axelrod B.A., Charchan E.R., Guskov D.A., Fedulova S.V., Eremenko A.A. (Moscow, Russia)
Adaptive perfusion – an optimal method for brain protection during aortic arch surgery. | 8 min. |
| 5. | <u>Mironenko V.A.</u> , Chinov E.Yu., Rychin S.V., Chegrina L.V., Shundrov A.S., Makarenko V.N., Kakabaev D. (Moscow, Russia)
Combined interventions on the ascending aorta and the brachiocephalic arteries. | 8 min. |
| 6. | <u>Yavny V.Ya.</u> , Kuznetsov A.N., Sadykov A.A., Semchenko A.N. (Khabarovsk, Russia)
Experience of using adaptive perfusion during the replacement of the ascending aorta and the aortic arch. | 8 min. |
| 7. | <u>Zybin A.A.</u> , Semaguin A.P., Skorovarov A.R. (Samara, Russia)
Particularities of aortic cannulation in acute aortic dissection of Stanford A type. | 8 min. |
| 8. | <u>Chinov E.Yu.</u> , Mironenko V.A., Rychin S.V., Chegrina L.V., Averina T.B., Makarenko V.N., Brovich K.N. (Moscow, Russia)
Experience of surgical treatment of type A acute aortic dissection during the last 32 years. | 8 min. |
| | Discussion | 15 min. |

SUNDAY, MAY 22, 2016

Hall «BOURAKOVSKY» (№ 2)

10.00-11.30

ROUND TABLE

«CURRENT ASPECTS OF CARDIAC REHABILITATION»

Chairmen: V.E. Malikov (Moscow), T.T. Kakuchaya (Moscow)

1. Ivanov A.Yu., Shcherbakov D.V.(Omsk, Russia) 7 min.
Analysis of the adherence to the treatment in patients referred for in-hospital rehabilitation, in comparison with risk stratification (GRACE) and the defined severity of coronary lesions.
2. Petrulina L.V., Malikov V.E., Arzumanian M.A. (Moscow, Russia) 7 min.
In-hospital determination of the amount of training exercise in patients after CABG.
3. Yurguens T.A., Selivanenko V.T., Babokin V.E., Martakov M.A., Zaynetdinov E.M., Prokhorov A.A. (Moscow, Russia) 7 min.
Long-term post-operative evaluation of rehabilitative effect and physical working capacity in patients with aortic coarctation.
4. Shcherbakov D.V., Rasny V.I., Ivanov A.Yu.(Omsk, Russia) 7 min.
In-hospital evaluation of psycho-emotional factors in patients rehabilitating after coronary stenting.
5. Belov V.N., Belova E.A., Liubavina E.A.(Voronezh, Russia) 7 min.
Effectiveness of physical and psychological rehabilitation during the 2nd in-hospital period after acute myocardial infarction and open-heart surgeries.
6. Nartikoeva L.K., Kakuchaya T.T., Djitava T.G., Khismatullina G.M., Tokaeva Z.K. (Moscow, Russia) 7 min.
Interval-based hypoxic training in complex postoperative rehabilitation of patients undergone heart surgery.
7. Tokaeva Z.K., Kakuchaya T.T., Djitava T.G., Nartikoeva L.K. (Moscow, Russia) 7 min.
Evaluation of the main parameters of cardiorespiratory system in the rehabilitation of heart surgery patients.
8. Pachuashvili N.V., Bockeria L.A., Kakuchaya T.T., Djitava T.G., Kirtbaya L.N. (Moscow, Russia) 7 min.
Physical rehabilitation of adult patients undergoing heart surgery.
9. Chichkov M.Yu., Chichkova M.A., Kozlova O.S., Bryntseva I.A.(Astrakhan, Russia) 7 min.
Possibilities of differentiated approach in cardiac rehabilitation and evaluation of the quality of life of patients with myocardial infarction in the settings of metabolic syndrome.

Discussion

11.30-11.45

Break

11.45-13.15

SESSION

«SOCIOLOGY AND LAW IN MODERN HEALTH CARE»

Chairmen: T.V. Semina (Moscow), N.G. Osipova (Moscow)

1. Stupakov I.N., Vinokurov A.V. (Moscow) 7 min.
Formation of a new professional standard in cardiovascular surgery. Theoretical and practical problems.
2. Osipova N.G. (Moscow) 7 min.
Medicine and society in the 21st century.
3. Muslov B.V. (Moscow) 7 min.
Protection of honor and dignity of medical professionals, business reputation of medical institutions and organizations in current circumstances of information

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| | technology development and decriminalization of the defamation. | |
| 4. | Semina T.V. (Moscow)
Conception of the prevention of social and legal conflicts between the medicine and the society. | 7 min. |
| 5. | Tyrtyschny A.A. (Moscow)
Continuous education in the field of legal coverage of the health care: accreditation, evaluation and certification of the legal skills in the field of medical regulation. | 7 min. |
| 6. | Kanevsky P.S. (Moscow)
The health as the object of study in political sociology. | 7 min. |
| 7. | U Yao Net (Moscow)
System of interrelations «medical worker - patient»: the drive for the development (on the example of the system of interrelations in China). | 7 min. |

Discussion

13.15-14.15

Break

14.15-15.45

ROUND TABLE

«STRATIFICATION OF RESPIRATORY INSUFFICIENCY RISKS IN PATIENTS IN NEED FOR THORACIC SURGERY »

Chairmen: A.G. Maliavin (Moscow), S.V. Gorbachevsky (Moscow)

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|----|---|---------|
| 1. | Cherniak A.V. (Moscow)
Evaluation of risk factors of respiratory failure at the preparatory stage for surgery. | 25 min. |
| 2. | Koloskova N.N. (Moscow)
Evaluation of risks of respiratory failure at the preparatory stage for surgery. State-of-the-art. | 15 min. |
| 3. | Dumitrescu Daniel (Köln, Germany)
Cardiopulmonary exercise testing in the assessment of risk factors of a respiratory failure | 25 min. |
| 4. | Bockeria L.A., Nikitin E.S., Mironenko V.A., Rychin S.V., Vyganovskaya N.B., Makrushin I.M., Gordeev S.L. (Moscow, Russia)
Risk of respiratory failure development in the immediate postoperative period in patients after the operations on the ascending aorta extending to the aortic arch. | 15 min. |

Discussion

SUNDAY, MAY 22, 2016

Hall «BOUKHARIN» (№ 3)

10.00-11.30

ROUND TABLE

«PATHOLOGY OF THE ICA – STENTING OR CAROTID ENDARTERECTOMY»

Chairmen: A.V. Pokrovsky (Moscow), B.G. Alekyan (Moscow)

1. – viewpoint of an endovascular surgeon – Alekyan B.G. 15 min.
2. – viewpoint of a cardiovascular surgeon – Darvish N.A. 15 min.
– Chigoguidze N.A. 15 min.

Discussion – Participants: A.V. Gavrilenko (Moscow)
M.V. Malevanny (Rostov-on-Don)
P.G. Onuchin (Kirov)

11.30-11.45

Break

11.45-13.15

SYMPOSIUM

**«TACTICS OF TREATMENT OF PATIENTS
WITH THORACOABDOMINAL AORTIC ANEURYSMS»**

Chairmen: A.V. Pokrovsky (Moscow), Belov Yu.V. (Moscow), V.S. Arakelian (Moscow)

1. Arakelian V.S., Gorodkov A.Yu., Papitashvili V.G., Khon V.L. (Moscow, Russia) 7 min.
Role of collateral circulation in the prevention of spinal ischemia during the operations on the thoracoabdominal aorta.
2. Sokolov V.V., Redkoborody A.V., Rubtsov N.V., Chernaya N.R., Parkhomenko M.V., Muslimov R.Sh. (Moscow, Russia) 7 min.
Hybrid and staged treatment of acute type A aortic dissection.
3. Charchian E.R., Abugov S.A., Belov Yu.V., Skvortsov A.A., Khachatryan Z.R. (Moscow, Russia) 7 min.
Differentiated approach to the determination of the tactics of surgical treatment of patients with DeBakey type III aortic dissection.
4. Charchian E.R., Belov Yu.V., Chakal D.A., Skvortsov A.A. (Moscow, Russia) 7 min.
Repeated reconstructions of the thoracoabdominal aorta.
5. Arakelian V.S., Guidaspov N.A., Kulichkov P.P. (Moscow, Russia) 7 min.
Staged surgical treatment of patients with DeBakey type III aortic dissection.
6. Kolegaev A.S., Kuchin I.V., Salichkin D.V., Medvedeva I.S., Komlev A.E., Lepilin P.M., Imaev T.E., Akchurin R.S. (Moscow, Russia) 7 min.
Stent-grafting of the abdominal aorta using various techniques.
7. Lazarkov P.V., Sinelnikov Yu.S., Chraguian V.A., Kadyraliev B.K., Melikian O.A., Arutiunian V.B., Marchenko A.V. (Perm, Russia) 7 min.
Experience of endovascular treatment of aneurysms of different aortic segments.
8. Karavaykin P.A., Komarov R.N., Belov Yu.V. (Moscow, Russia) 7 min.
Abdominal debranching with subsequent stent-grafting in the treatment of thoracoabdominal aortic pathology.
9. Svetlikov A.V., Shelkov G.A., Kozhevnikov D.A., Gurevich V.S., Zhemchugov A.S., Khubulava G.G. (St. Petersburg, Russia) 7 min.
New trend in the visualization of infrarenal aortic aneurysms.

Discussion

13.15-14.15

Break

14.15-15.45

MASTER-CLASS

**«ADVANCES IN THE FIELD OF STUDIES OF
VENOUS BLOOD FLOW DISTURBANCES IN THE VITAL ORGANS»**

Chairmen: I.D. Stulin (Moscow), S.E. Semenov (Kemerovo), M.V. Shumilina (Moscow)

1. ***Lecture***
Shumilina M.V. (Moscow, Russia) 30 min.
Pathophysiological aspects of regional and systemic phlebohypertension (disturbances of cerebral circulation, migraine, systemic phlebohypertension, secondary arterial hypertension, venous angina pectoris, normotensive glaucoma ...).
 2. ***Lecture***
Semenov S.E. (Kemerovo, Russia) 30 min.
Diagnosis of cerebral venous ischemia.
 3. Stulin I.D. (Moscow, Russia) 10 min.
New clinical sign – physiological asymmetry of the internal jugular veins' pulsation.
 4. Abramova M.F. (Moscow, Russia) 10 min.
Clinical masks of cerebral venous pathology in children.
- Discussion*** 10 min.

SUNDAY, MAY 22, 2016

Hall «SPIRIDONOV» (№ 4)

10.00-11.30

ROUND TABLE

«SURGICAL TREATMENT OF COMPLEX CONGENITAL HEART DISEASES»

Chairmen: R.R. Movsesian (St. Petersburg), D.O. Berishvili (Moscow)

1. Tonkonogov D.A., Belov V.A., Makarov A.A., Dubovsky A.V., Velikanova Yu.V., Beznosov A.O., Shneider Yu.A. (Kaliningrad, Russia) 10 min.
Our experience of anesthesiological support and early postoperative care of patients after bidirectional cavapulmonary anastomosis.
2. Yakovleva A.N., Movsesian R.R., Fedorova N.V., Shikhranov A.A., Bolsunovsky V.A., Kagan A.V. (St. Petersburg, Russia) 10 min.
Ten year experience of surgical treatment of total anomalous pulmonary veins return in neonates operated in the Pediatric City hospital №1 of St. Petersburg.
3. Kislukhin V. (Moscow, Russia) 10 min.
Hemodynamics in children with single-ventricle after Norwood procedure.
4. Avramenko A.A., Shorokhov S.E., Kozeva I.G., Baeva I.I., Gushchin M.V., Khokhlunov S.M. (Samara, Russia) 10 min.
Selective coronary perfusion as a method for improving the immediate results of Norwood procedure.
5. Glotova E.V., Movsesian R.R., Shikhranov A.A., Antsyguin N.V., Fedorova N.V., Dovgan V.S., Chizhikov G.M., Liubomudrov V.G. (St. Petersburg, Russia) 10 min.
Experience of performing Fontan procedure in patients with hypoplastic left heart syndrome.
6. Levchenko E.G., Svobodov A.A., Anderson A.G., Tumanian M.R., Butrim Yu.V., Netalieva G.A. (Moscow, Russia) 10 min.
Immediate results of the treatment of aortic coarctation in patients with borderline dimensions of the left heart.

Discussion

11.30-11.45

Break

11.45-13.15

ROUND TABLE

«NON-SURGICAL ASPECTS OF SURGICAL TREATMENT OF PATIENTS WITH CONGENITAL HEART DISEASES»

Chairmen: E.L. Bockeria (Moscow), I.E. Nefedova (Moscow)

1. Kotlukova N.P., Trunina I.I., Telezhnikova N.D., Rybalko N.A., Artemenko O.I., Laptsevich A.A. (Moscow, Russia) 10 min.
Congenital heart diseases associated with genetic pathology – a risk for complicated perioperative course.
2. Adkin D.V., Nefedova I.E., Berishvili D.O. (Moscow, Russia) 10 min.
Ways for the decrease of mortality in neonates with secondary form of multi-organ failure syndrome after heart surgery.
3. Yaroustovsky M.B., Abramian M.V., Khabarov A.E., Krotenko N.P., Komardina E.V. (Moscow, Russia) 10 min.
Intra- and extracorporeal hemocorrection in children of the first year of life after the correction of complex CHD.
4. Parfenov K.V., Kim A.I., Erokhina O.V., Metlin S.N., Misiura N.I., Kupriashov A.A. (Moscow, Russia) 10 min.
Influence of hemotransfusion on the development of infective complications and outcomes of treatment in children of the first year of life with congenital cardiac

- pathology and arterial hypoxemia after heart surgery.
5. Kameneva A.A., Serov R.A., Kim A.I. (Moscow, Russia) 10 min.
Capillary density of the right ventricular myocardium in patients with CHD during the first 20 postnatal days. (Pilot morphological study).
6. Kryshova E.S., Mumladze K.V., Khabarov A.E., Semianskaya A.G. (Moscow, Russia) 10 min.
Evaluation of the effectiveness of pain syndrome therapy in children of the first year of life with CHD during ICU stay.

Discussion

13.15-14.15

Break

14.15-15.45

ROUND TABLE

«SURGICAL AND ENDOVASCULAR TREATMENT OF AORTIC COARCTATION AND RECOARCTATION IN NEONATES AND INFANTS»

Chairmen: A.I. Kim (Moscow), M.R. Tumanian (Moscow),
D.O. Berishvili (Moscow), B.G. Alekyan (Moscow)

1. – viewpoint of an endovascular surgeon – Alekyan B.G. 20 min.
2. – viewpoint of a cardiovascular surgeon – Kim A.I. 20 min.
3. – viewpoint of a pediatric cardiologist – Levchenko E.G. 20 min.

Discussion – Participants: M.G. Pursanov (Moscow)
A.A. Svobodov (Moscow)
I.E. Nefedova (Moscow)

SUNDAY, MAY 22, 2016

Hall «RABOTNIKOV» (№ 5)

10.00-11.30

**CONFERENCE OF YOUNG RESEARCHERS
«THRILLING PROBLEMS OF SURGICAL TREATMENT OF CARDIOVASCULAR DISEASES:
FROM THE CELL TO THE PATIENT'S BEDSIDE»**

Chairmen: V.Yu. Merzliakov (Moscow), T.G. Nikitina (Moscow),
V.T. Kostava (Moscow), A.Yu. Gorodkov (Moscow)

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| 1. | <u>Neverova Yu.N.</u> (Kemerovo, Russia)
Results of myocardial revascularization in patients with non-ST elevation acute coronary syndrome in multivessel coronary atherosclerosis. | 7 min. |
| 2. | <u>Korostelev D.S.</u> (St. Petersburg, Russia)
Characteristics of the course of myocardial infarction in patients with D-type personality. | 7 min. |
| 3. | <u>Sidorov D.V.</u> (Kursk, Russia)
Surgical treatment of critical lower limb ischemia. | 7 min. |
| 4. | <u>Kulikov A.A.</u> (Moscow, Russia)
Evaluation of sinus node function in patients with persisting and long-standing persisting forms of atrial fibrillation after Maze -3 procedure. | 7 min. |
| 5. | <u>Bezdenzhnykh N.A.</u> (Kemerovo, Russia)
Fructosamine increase – a predictor of sternal wound-associated complications after coronary bypass grafting in patients with type 2 diabetes mellitus. | 7 min. |
| 6. | <u>Sorkomov M.N.</u> (Moscow, Russia)
Cytological modification of allopericardium for heart reconstruction – an experimental study. | 7 min. |
| 7. | <u>Tarkova A.R.</u> (Novosibirsk, Russia)
Experimental study of the effectiveness of a new local hemostatic vancomycin-containing agent on the base of oxidated cellulose. | 7 min. |
| 8. | <u>Reva V.A.</u> (St. Petersburg, Russia)
Comparative results of stenting and stent-grafting of the iliac artery in acute post-traumatic thrombosis (experimental study). | 7 min. |
| 9. | <u>Sevostianova V.V.</u> (Kemerovo, Russia)
Functionalization of the tissue-engineer small vascular graft with RGD peptides. | 7 min. |
| 10. | <u>Diachenko Ya.A.</u> , Maystrenko A.D. (St. Petersburg, Russia)
New method for aortic valve reconstruction: experimental study. | 7 min. |
| | Discussion | 10 min. |

11.30-11.45

Break

11.45-13.15

SYMPOSIUM

**«CONGENITAL HEART DISEASES: DIAGNOSIS, METHODS
AND RESULTS OF TREATMENT»**

Chairmen: S.V. Gorbachevsky (Moscow), D.O. Berishvili (Moscow), T.Yu. Danilov (Moscow)

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| 1. | <u>Misiura N.I.</u> , Grigoriantz T.R., Didyk V.P., Metlin S.N., Parfenov K.V., Atmashkin A.A.,
<u>Biriukova M.V.</u> (Moscow, Russia)
Single ventricle. Experience and types of surgical correction in children during the first year of life in the department of reconstructive surgery of neonates. | 7 min. |
| 2. | <u>Djidjikhia K.M.</u> (Moscow, Russia)
Results of 28 cases of bovine jugular venous conduits implantation to reconstruct the right ventricular outflow tract in patients after Rastelli operation. | 7 min. |

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| 3. | <u>Narmania I.T.</u> (Moscow, Russia)
Experience with repeated reconstruction of the right ventricular outflow tract using pulmonary allograft in the presence of pulmonary valve insufficiency. | 7 min. |
| 4. | <u>Sviazov E.A.</u> (Tomsk, Russia)
Comparative analysis of the complications after surgical correction of partial anomalous right pulmonary veins return into the superior vena cava. | 7 min. |
| 5. | <u>Volkov S.S.</u> (Moscow, Russia)
The scale of complications in the surgery for congenital heart diseases: a compliment to Aristoteles and a new instrument for the evaluation of the results of treatment. | 7 min. |
| 6. | <u>Ivashchenko D.K.</u> (Moscow, Russia)
Mechanical complications in the natural course of Bland-White-Garland syndrome in children, methods of surgical correction and results of treatment. | 7 min. |
| 7. | <u>Kavardakova E.S.</u> (Tomsk, Russia)
Indications for fenestration closure in patients with total cavapulmonary connection. | 7 min. |
| 8. | <u>Gadjieva A.Sh.</u> , <u>Mataev V.S.</u> (Moscow, Russia)
Results of open aortic commissurotomy and transluminal balloon valvuloplasty in older children with congenital valvular aortic stenosis. | 7 min. |
| 9. | <u>Makarenko M.V.</u> (Moscow, Russia)
Evolution of the algorithm of radiological diagnosis of aortic coarctation in children of the first year of life. | 7 min. |
| 10. | <u>Karapetian N.G.</u> (Moscow, Russia)
Rotational angiocardiology and 3D modelling in surgical treatment of congenital heart diseases. | 7 min. |

Discussion

13.15-14.15

Break

14.15-15.45

***CYCLE OF TOPIC-BASED ADVANCED TRAINING
«THRILLING PROBLEMS OF ARRHYTHMOLOGY »***

(Section RACVS “Arrhythmology” and Department of Cardiovascular Surgery and interventional cardiology of Evdokimov Moscow State Medical and Stomatological University)

Chairmen: M.B. Biniashvili (Moscow), M.I. Berseneva (Moscow)

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| 1. | <u>Shwartz V.A.</u>
Clinical significance of the study of vegetative regulation of cardiovascular system in normal and various pathological settings. | 20 min. |
| 2. | <u>Berseneva M.I.</u> , <u>Kudzoeva Z.F.</u>
Stroke and atrial fibrillation – our potential in the prevention. | 20 min. |
| 3. | <u>Kakiashvili R.Z.</u>
External automatic defibrillators – perspectives of the development of the problem in the RF. | 20 min. |
| 4. | <u>Akhobekov A.A.</u>
Statins and atrial fibrillation – world and our own experience of their use in cardiac surgery. | 20 min. |

SUNDAY, MAY 22, 2016

Hall «IVANITSKY» (№ 6)

10.00 – 15.45

E-Poster

ZONE A:

10.00-11.30

***SURGICAL TREATMENT OF ARRHYTHMIAS:
PATHOLOGY, METHODS, RESULTS***

Chairmen: A.G. Filatov (Moscow), S.Yu. Serguladze (Moscow)

#102

Arutiunian V.B., Sinelnikov Yu.S., Chraguian V.A., Kadyraliev B.K. (Perm, Russia)

Results of "left atrial maze" operation in patients with ischemic heart disease, mitral valve pathology and atrial fibrillation.

#131

Smachny A.A., Kornienko A.A., Kornienko N.A., Artiushchenko F.P., Duzhikova A.V., Duzhikov A.A. (Rostov-on-Don, Russia)

Results of surgical treatment for progressive heart failure and ventricular dissynchrony using the implantation of cardioresynchronizing devices.

#161

Griaznov D.Yu., Kovalev S.A., Kotelnikov A.E., Bulynin A.V., Griaznov D.V. (Voronezh, Russia)

Optimization of approaches to surgical treatment of atrial fibrillation in ischemic heart disease and heart diseases.

#188

Aseeva Yu.I., Bogachevsky A.N., Bondar V. Yu. (Khabarovsk, Russia)

Role of noninvasive surface ECG-mapping in the work of the department for surgical methods of management of heart rhythm disturbances.

#193

Sukhacheva T.V., Vaskovsky V.A., Ereemeeva M.V., Revishvili A.Sh., Serov R.A. (Moscow, Russia)

Particularities of atrial cardiomyocytes' hypertrophy in patients with atrial fibrillation.

#251

Trofimov N.A., Dragunov A.G., Gartfelder M.V., Dragunova M.V., Nikolaeva O.V., Ermolaeva T.N., Orlova A.V. (Cheboxary, Russia)

Effectiveness of RFA following Maze IV scheme in patients undergoing heart surgery under ECC.

#430

Magomedova S.M., Sopov O.V., Lomidze N.N., Revishvili A.Sh. (Moscow, Russia)

Choice of optimal tactics for cardiac resynchronizing therapy in patients with chronic heart failure using the method of non-invasive surface computed mapping.

#475

Alexanian V.A., Babokin V.E., Benia R.M., Martakov M.A., Dudakov V.A., Prokhorov A.A., Gulia L.D. (Moscow, Russia)

Complications after pacemaker implantation in patients with heart rhythm disturbances.

#480

Varochkin K.A., Kranin D.L., Nazarov D.A., Fedorov A.Yu., Chernov M. Yu., Mashtanov G.V., Zamsky K.S., Fedorova N.I. (Moscow, Russia)

Experience with intraoperative radiofrequency ablation for atrial fibrillation.

#522

Petruniova T.S., Krasnoperov P.P., Basova V.A., Rogacheva N.M. (St.Petersburg, Russia)

Difficulties with the implantation of resynchronizing devices and ways to overcome them. Our Experience.

#552

Djobava E.R., Bockeria L.A., Bockeria O.L. (Moscow, Russia)

Comparison of structural and geometric parameters of mitral valvular apparatus in patients with different degree of mitral regurgitation with atrial fibrillation.

#560

Shenguelia L.D., Bockeria L.A., Bockeria O.L., Fatullaev Z.F. (Moscow, Russia)

A case of successful Maze-IIIB procedure: 5-year results.

11.45-13.15

CURRENT ASPECTS OF CARDIAC REHABILITATION

Chairmen: T.T. Kakuchaya (Moscow), V.E. Malikov (Moscow)

#358

Belov V.N., Kovalev S.A., Belova E.A., Liubavina E.A., Fedorishchev I.N.(Voronezh, Russia)

Prevention of gastrointestinal bleeding during in-hospital rehabilitation after heart surgery.

#272

Arkhipov O.G., Shushunova O.V., Sumin A.N. (Myski, Kemerovo, Russia)

Control of the effectiveness of rehabilitation programs in patients with arterial hypertension.

#263

Bendeliani N.G., Bockeria L.A., Stepanov M.M., Nikonov S.F. (Moscow, Russia)

Secondary prophylaxis in the system of mandatory medical insurance in patients after heart surgery: from guidelines to real practice.

#201

Shabanova M.V., Kuzheleva E.A., Borel K.N., Okругuin S.A., Garganeeva A.A. (Tomsk, Russia)

Motivation technologies in the education of patients with IHD after coronary bypass grafting.

#492

Khismatulina G.M., Kakuchaya T.T., Djitava T.G., Kirtbaya L.N. (Moscow, Russia)

Study of the influence of physical training in patients with implanted pacemakers.

#489

Kuular A.M., Kakuchaya T.T., Djitava T.G., Tokaeva Z.K., Pachuashvili N.V. (Moscow, Russia)

Influence of ergometric exercise on lactate system of energy supply in patients undergoing heart surgery.

14.15-15.45

DIAGNOSIS AND TREATMENT OF VASCULAR PATHOLOGY

SECTION 1.

Chairmen: R.N. Komarov (Moscow), V.G. Papitashvili (Moscow)

#393

Karavaykin P.A., Komarov R.N., Belov Yu.V., Kondrashin S.A., Cherniavsky S.V., Kurasov N.O., Abdulmutalibov I.M., Yakovleva K.N.(Moscow, Russia)

Replacement of the descending aorta supplemented by aortic stenting on the level of the brachiocephalic arteries and stent-grafting.

#175

Demidova O.A., Arakelian V.S., Chigoguidze N.A., Papitashvili V.G., Golovinova E.V. (Moscow, Russia)
Hybrid surgery in "multistoried" lesions of the lower limb arteries in patients at high surgical risk.

#237

Kardapoltsev L.V., Kashtanov M.G., Chernyshov S.D., Fadin B.V., Idov E.M. (Yekaterinburg, Russia)
Clinical case of endovascular treatment of thoracoabdominal aortic aneurysm rupture.

#281

Mironov E.A., Gamzaev A.B. (Nijny Novgorod, Russia)
Aortography in surgical correction of the ascending aortic aneurysms in patients with aortic valve diseases.

#402

Maslov M.G., Breev D.V., Bondar V.Yu. (Khabarovsk, Russia)
Preventive exografting of the abdominal aorta in marked calcification.

SECTION 2.

Chairmen: A.A. Malinin (Moscow), N.G. Khorev (Barnaul)

#67

Kalinin R.E., Suchkov I.A., Pshennikov A.S., Mjavanadze N.D., Agapov A.B., Tsaregorodtsev A.A., Puchkova G.A. (Riazan, Russia)
Evaluation of the length and the diameter of the floating thrombi during the determination of indications for cava-filter implantation.

#172

Ishpulaeva L.E., Shapovalov A.S.(St.Petersburg, Russia)
Practical aspects of staged treatment of ileofemoral thrombosis in the presence of extravasal iliac vein compression syndrome.

#410

Malinin A.A., Priadko S.I., Diurzhanov A.A. (Moscow, Russia)
Effectiveness of multifactor treatment of the deep venous thrombosis of the lower limb.

#551

Kashaev M.Sh., Gubaydullin S.M. (Ufa, Russia)
Genetic thrombophilia in "idiopathic" venous thromboembolism.

#478

Shulikovskaya I.V.(Irkutsk, Russia)
Phleboscintigraphy in the diagnosis of the decompensated form of chronic venous insufficiency.

#228

Makhachev O.A., Abasov F.Kh., Shelesko A.A., Aydaev S.S., Khiriev T.Kh., Mutalipov R.M., Abdusalamova Z.G., Abdulaev Yu.I.(Makhachkala, Moscow, Russia)
Endovascular embolization of the ovarian veins in venous varicose disease of the small pelvis: the first experience in the Republic of Dagestan.