The 61st International Congress of The European Society for Cardiovascular and Endovascular Surgery

Joint meeting with:
The Croatian Cardiac Society, The 5th National Meeting of Interventional Cardiology
Branč Radovančić Survivors Heart Failure Workshop
The 9th Congress of The Croatian Society of Extracorporeal Circulation with International Participation

April 25-28, 2012,
Dubrovnik, Croatia,
Valamar Lacroma Dubrovnik

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The European Society for Cardiovascular and Endovascular Surgery

60th ESCVS International Congress

in conjunction with:
The Russian Association of Cardiovascular Surgeons
The Russian Society of Angiologists and Vascular Surgeons

May 20-22, 2011
Moscow, Russia

FINA L P R O G R A M
René Leriche (1879–1955)
The Founder and the First President of the European Society for Cardiovascular Surgery

In fine remember René LERICHE:
“All we have achieved is done to the gifts we got from our predecessors. We have profited from a platform, that enables us to go further and higher.” (Jean Natali)
The European Society for Cardiovascular and Endovascular Surgery

60th JUBILEE INTERNATIONAL CONGRESS of the European Society for Cardiovascular and Endovascular Surgery (ESCVS)

in conjunction with:

The Russian Association of Cardiovascular Surgeons

The Russian Society of Angiologists and Vascular Surgeons

May 20–22, 2011 Moscow, Russia

FINAL PROGRAM
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Moscow, Kremlin

To the Participants and Guests of the 60th International Congress of the European Society for Cardiovascular and Endovascular Surgery

Dear Friends,

I would like to welcome all of you to the 60th Jubilee Congress of the European Society for Cardiovascular and Endovascular Surgery, which is for the first time held in Moscow.

Leading specialists from more than 40 countries will discuss key problems of cardiovascular surgery development. Among them is an implementation of innovative technology and latest achievements of fundamental sciences into the clinical practice. Special attention of the Forum will be paid to training of young cardiologists and cardiovascular surgeons.

I am convinced that this Congress will foster the exchange of contemporary experience and contribute to a broadening of international cooperation. Moreover, it will stimulate solving of crucial issues connected with health maintenance of millions of people all over the world.

I wish you fruitful communication, success and all the best.

D. Medvedev
WELCOME ADDRESS

Dear Colleagues, Friends and Guests!

Welcome to the beautiful and hospitable city of Moscow – the capital of the Russian Federation.

Welcome to the 60th Jubilee International Congress of the European Society for Cardiovascular and Endovascular Surgery!

A creative Scientific Program devoted to all current aspects of modern cardiovascular surgery is being planned. The Program will cover cross occupational medical issues, including heart surgery and vascular surgery, endovascular procedures and interventional electrophysiology. We consider the main objective of the ESCVS annual congress to be the integration of recent scientific developments and knowledge on the way of implementation into clinical practice of most up-to-date highly informative diagnostic methods, fundamentally new surgical and endovascular approaches to treatment, as well as hybrid surgery and wide use of implantable devices based on latest achievements of fundamental sciences.

The Scientific Program this time will have a new point of interest, which is surgery of congenital heart diseases. Leading professionals will be involved in the discussion.

The Congress will also feature an event, where the European Society for Cardiovascular and Endovascular Surgery in conjunction with the Russian Association of Cardiovascular Surgeons and the Russian Society of Angiologists and Vascular Surgeons will take part in a common scientific program.

Oral and Poster presentation of original scientific value along with lectures, round table discussions and symposia will be useful to share knowledge and experience on recent advances in diagnosis and management of cardiac and vascular pathology. All abstracts accepted for presentation will be published in the Journal of "Interactive Cardiovascular and Thoracic Surgery". Young investigators are encouraged to present their research data and to participate in the Competition for the ESCVS Young Vascular Surgeon Award in Vascular Surgery.

The opening ceremony will take place at the Bolshoi Theatre followed by a ballet. Congress venue will be Crocus Expo – a modern and easy to get convention centre. The Organizing Committee invites you to discover the breathtaking beauty of Moscow, one of the world’s greenest capitals, where historical and architectural monuments of past and present form a unique harmony. We wish you interesting, fruitful meeting and unforgettable pleasant moments in Russia!
PAST ESCVS PRESIDENTS

1951–54  R. Leriche
1954–56  R. dos Santos
1956–58  C. Crafoord
1958–60  E. Derra
1960–62  F. Martorell
1962–64  A. Dogliotti
1964–66  R. Fontaine
1966–68  J. Kinmonth
1968–70  L. Boerema
1970–72  G. Arnulf
1972–74  E. Malan
1974–76  J. Cid dos Santos
1976–78  Ch. Hahn
1978–80  J. Nielubowicz
1980–82  V. Bjork
1982–84  N. Browse
1984–86  M. Macedo
1986–88  J. Vollmar
1988–90  W. Bircks
1990–92  A. Thevenet
1992–94  G. Rabago, F. Vermeulen
1994–96  F. Vermeulen
1996–98  A. Dinis da Gamma
1998–00  P. Biglioli
2000–02  C. Dzsintich
2002–04  J. C. Schoevaerdts
2004–06  E. Kieffer
2006–08  S. Schueler
2008–10  G. Deriu
2010–12  M. Zembala
HISTORY OF THE EUROPEAN SOCIETY FOR CARDIOVASCULAR AND ENDOVASCULAR SURGERY (ESCVS)

The European Society of CardioVascular Surgery (ESCVS) was founded May 31st, 1951, in the city of Turin, Italy, with statutes in Strasbourg, France, under the name of "Société Européenne de Chirurgie CardioVasculaire". René Leriche was elected as president R. dos Santos as vice president, G. Arnulf as secretary-general and R. Riveaux as treasurer. The founders and subscribers of these first statutes were 40 physicians representing 11 European countries. The first congress of the society was organized in Strasbourg (oct. 5–6, 1952).

At the same time, thanks to contacts between Leriche and Haimovici, the ESCVS was also adopted as the European Chapter of the International Society of Angiology (decision taken in Atlantic City on June 14th, 1952) and a first Joint Congress organised in Lisboa Sept. 18–20, 1953; thereafter a biennial Congress of the ESCVS alternating with the biennial Congress of the International Society of Angiology were held. In 1957 the International Society of Angiology changed its name into International Cardiovascular Society (ICVS) in Atlantic City, and finally into International Society for Cardiovascular Surgery (ISCVS) during the Athens Congress in 1981.

The history of the ESCVS can be divided in three successive periods: a pioneers’ period, a maturity’s period and the current period.

We consider that the first period extends from 1951 till 1971: era of surgeons in our society really devoted to the surgery of cardiac, vascular and cardiovascular diseases.


The venues of the congresses during these 21 years were 18 times in Europe and outside Europe in Philadelphia (1965), Buenos Aires (1969), and it is interesting to note that, the 20th Congress of the ICVS with the ESCVS was organized in Moscow (1971).

Since 1957, a Leriche Memorial Lecture was given during the Congress (usually by the president of the Society).

The abstracts accepted as oral communication or poster were published either in volumes taken in charge by the Congress Organization or in some supplements to the regular issues of the Journal of Cardiovascular Surgery published by Minerva Medica (1960–1992).


The great modification of the activities of the Society was the adoption of an Annual Congress of the ESCVS (and not a biennial anymore) in 2001 in Budapest when the Society celebrated its 50th Jubilee.


The topics of the Congresses were always focusing on recent developments in dedicated symposia with numerous invited speakers; each congress also had a Leriche Memorial Lecture, a Society Lecture, a Cardiac and Vascular or Cardiovascular Guest Lecture (and a Mattas Lecture during the ISCVS Congress).

The number of members progressively increased from 745 in 1972 to 1126 in 1998 as well as the number of participants during the Congresses. The organization of the Society always followed a democratic pattern (with national delegates, executive committee with members periodically elected by the general assembly). The abstracts were published in the Journal of Cardiovascular Surgery till 1992, in Cardiovascular Surgery till 2003 and in Interactive Cardiovascular and Thoracic Surgery (Elsevier) (2003–2011).

The third period is the recent and current period (2004–2011). The presidents were: E. Kieffer (2004–2006), S. Schueler (2006–2008), J. Deriu (2008–2010), M. Zembala (2010–2012). The secretary general has been Cl. Muneretto. The most important steps were the modifications of some parts of the Constitution and Bylaws, a new name with the same logo: European Society for Cardiovascular Surgery and Endovascular Surgery (ESCVS), an expansion of the common cardiovascular program, a special allocation of research papers and an incorporation during the Congresses of an educational program for young surgeons (practical sessions, live surgery or videos, a session organized by young investigators, and competitions for vascular and cardiac research prizes).


In conclusion, the study of the history of this Society demonstrates that this oldest European Society in Cardiovascular Surgery always maintained a high degree of competency in their strong interrelated fields of cardiac, vascular and cardiovascular surgery with respect of each speciality, and always permitted a wide forum for technical and socio-cultural interchange.

F. Vermeulen  
(ESCVS President 1994–1996)  
J. C. Schoevaerdts  
(ESCVS President 2002–2004)
The Role of ESCVS’s Members in Development of Cardiovascular Surgery in Russia

The start of heart surgery under extracorporeal circulation (EC) and hypothermy in the USSR dates back to November, 1957 when Professor Alexander Vishnevsky and his assistant Vladimir Bourakovky performed the series of 6 operations for tetralogy of Fallot in Vishnevsky Institute of Surgery. Let us emphasize, that during those operations heart-lung machine «AIK-57» USSR made was used only for cooling and rewarming. Main stages of operations were performed under deep hypothermy. While all these operations were palliative, three patients died. After that no open-heart surgery under EC was carried out in that Institute.

We have found, that the first complete (radical) operations for pulmonary stenosis, ventricular septal defect and tetralogy of Fallot, all performed under EC, were held in May, 1959 in Bakoulev Center for Cardiovascular Surgery (at that time – the Institute for Thoracic Surgery, Academy of Medical Sciences of USSR). The operations were performed by Dr. William Cleland and Professor Hugo Bentall from Great Britain in cooperation with two Soviet colleagues – Director of the Institute, Professor Sergey Kolesnikov and a young surgeon, Vitaly Bukharin, who later became one of the leading pediatric cardiac surgeons of our country. During those operations EC was provided by well-known English physiologist Dennis Melrose who used his own heart-lung machine.

In total, 5 operations were performed. All of them were successful. For training purposes British surgeons have demonstrated to the Soviet partners a new surgical technique – the median sternotomy and potassium-based cardioplegia.

English colleagues who came to the USSR by the invitation of the founder of the Institute Academician A.N. Bakoulev and its director Professor A.A. Busalov, and received a warm welcome. In summer 1959 the Institute for Thoracic Surgery has acquired the Melrose’s heart-lung machine and Soviet surgeons have begun regular cardiovascular surgery using cardiopulmonary bypass. Some photos and films shoot during these unique operations are kept at Bakoulev Center’s Museum of Cardiovascular Surgery.

Thus, the operations conducted with the participation of British colleagues were the first radical interventions for congenital heart diseases performed in the USSR and in Russia.

The group of British specialists besides W. Cleland, H. Bentall and D. Melrose, included the anesthesiologist A. Bird, the cardiologist Holman and the surgical nurse Felicia Bautley. Russian team comprised, besides the surgeons A.N. Bakoulev, A.A. Busalov, S.A. Kolesnikov and V.A. Bukharin, the anesthesiologists V.P. Smolnikov and G.A. Ryabov, the cardiologist G.G. Gelstein, the expert in resuscitation E.M. Smirenskaya and the operating room-nurse D.F. Mikheeva.

Today professors W. Cleland and H. Bentall are honorary members of European Society of Cardiovascular Surgery (ESCVS), and H. Bentall became famous for his operation of aortic root replacement (Bentall – De Bono operation).

Thus, in our opinion, the ESCVS represented by two of its honorary members played a key role in the development of open heart surgery not only at Bakoulev Center, but also in the whole USSR and definitely in Russia.
The Role of Russian Cardiac Surgeons in the History of ESCVS

It is well known that ESCVS was founded in 1951 during the First Congress, held in Paris. One of the founders of the Society and Chairman of its First Organizing Committee was René Leriche, who was elected the first President of ESCVS.

In the same year surgeons from around the world saluted the great Frenchman by electing him President of the XIV Congress of International Society of Surgery (ISS) held in Paris. According to the tradition the 1st Congress of International Society for Cardiovascular Surgery (ISCVS) was held in parallel to this forum. In 1953 ESCVS got the status of the European branch of that Society.

The XXIV Congress of ISS and the X Congress of ISCVS with the participation of the officers of the European chapter took place on August 26–28, 1971 in Moscow.

B.V. Petrovsky (Moscow, Russia) was elected President of the Congress of ISS. The President of the Congress of ISCVS was R. Deterling (Boston, USA). At this time the ESCVS was presided by G. Arnulf (Lyon, France). B.V. Petrovsky was also one of the ESCVS’s Vice-Presidents. It is interesting that J. Sid dos Santos (Lisbon, Portugal) was simultaneously Vice-President of both ISCVS and ESCVS.

The Organizing Committee of ISCVS Congress included: chairman V.V. Kovanov, vice-chairmen V.I. Bourakovskiy, I.D. Kirpatovsky, G.M. Solovyev, Yu.M. Lopukhin and V.I. Shumakov. V.A. Bukharin became the General Secretary of the Committee.

The main issues discussed during the Congress were: infection in cardiovascular surgery; arterio-venous communications; occlusive diseases of the abdominal aorta and its major branches; surgery of the congenital heart diseases in children under two years of life; late results of radical correction of tetralogy of Fallot; long-term results of cardiac valve replacement; thrombophlebitis, thrombectomy and caval interruption; assisted circulation and artificial heart; extracranial cerebro-vascular occlusive disease; surgery of peripheral arteries.

Commemorative tokens and information material, issued on the occasion of both Congresses, as well as the Programme Book and Abstracts in Russian, English and French are exhibited at Bakoulev Center Museum. The Congresses were marked by close interaction and contacts between surgeons from different countries. We possess the photos evidencing this.


Today Russia is hosting the 60th anniversary Congress of ESCVS.
ESCVS EXECUTIVE COMMITTEE

President
Marian Zembala (Poland)

President Elect
Domenico Palombo (Italy)

Past Presidents
Giovanni Deriu (Italy)
Stephan Schueler (United Kingdom)

Secretary General
Claudio Muneretto (Italy)

Associate Secretary
Vladislav Treska (Czech Republic)

Treasurer
Oztekin Oto (Turkey)

LOCAL ORGANIZING COMMITTEE

Cardiac Surgery

Programme Committee

Chairmen of the 60th Jubilee Congress Scientific Committee Program
Thierry Folliguet (France)
Lazar Davidovic (Serbia)
Leo Bockeria (Russian Federation)

Cardiac Surgery
Leo Bockeria (Russian Federation)
Thierry Folliguet (France)
Claudio Muneretto (Italy)
Oztekin Oto (Turkey)
Stephan Schueler (United Kingdom)
Matthias Thielmann (Germany)
Marian Zembala (Poland)

Vascular and Endovascular Surgery
A. Pokrovsky, A. Gavrilenko, V. Dan, B. Alekyan, V. Arakelyan, N. Darvish

Local Organizing Secretariat
N. Sokolskaya, N. Grineva, O. Kulaga

ESCVS EXECUTIVE COMMITTEE

Chairmen of the Scientific Committee Program and ESCVS Councillors
Lazar Davidovic (Serbia)
Thierry Folliguet (France)

Advisors Cardiac Surgery
Leo Bockeria (Russian Federation)
Matthias Thielmann (Germany)

Advisors Vascular and Endovascular Surgery
Piotr Andziak (Poland)
Anatoly Pokrovsky (Russian Federation)
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Tel.: +7 (495) 414-75-51, 414-75-71
Fax: +7 (495) 414-76-68, 414-79-76
E-mail: org_ncssh@mail.ru

Congress Venue:
Exhibition Centre “Crocus Expo”
Moscow Region, Krasnogorsk,
65–66 km Moscow Ring Road, “Crocus City”

Opening Ceremony: The State Academic Bolshoi Theatre
Theatre’s address: Teatralnaya sq., 1.
Nearest Metro stations: M. Okhotny Ryad; M. Teatralnaya

It takes 50 minutes from “Aquarium” hotel to “Teatralnaya” Metro Station by underground and 5 minutes on foot from “Teatralnaya” Metro Station to the Bolshoi Theatre.

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71 Izmailovskoe Shosse, bldg. 8
105613, Russia, Moscow
Tel.: +7(495) 960-21-90 ext.114
Fax: +7(495) 960-21-91
Mobile: +7(926) 914-05-25
E-mail: nshapovalenko@ctogroup.ru
www.cto-group.ru

Congress website: WWW.ESCVS2011.ORG
### 60th ESCVS Jubilee International Congress
Moscow, May 20–22, 2011

**SCIENTIFIC PROGRAM**

**Thursday, May 19, 2011**
Pre-Congress Day

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>15.00–19.00</td>
<td><strong>Crocus Expo – Congress Venue</strong> REGISTRATION</td>
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<tr>
<td>17.30–18.30</td>
<td><strong>ESCVS Executive Committee Meeting</strong></td>
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<td>Time</td>
<td>Session</td>
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<tr>
<td>7.30–19.00</td>
<td>Crocus Expo – Congress Venue</td>
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| 8.30–10.30 | INTERDISCIPLINARY CARDIOVASCULAR SYMPOSIUM                             | Bakoulev Hall     | INNOVATIONS IN TREATMENT OF THE AORTIC ANEURYSMS Plenary Session I                                                                 |}
| 10.30–11.00| COFFEE BREAK                                                            |                   |                                                                                                                                         |
| 11.00–13.00| INTERDISCIPLINARY CARDIOVASCULAR SYMPOSIUM                             | Bakoulev Hall     | INNOVATIONS                                             Plenary Session II                                                                 |
| 13.00–14.00| LUNCH SYMPOSIA                                                          | Bakoulev Hall     |                                                                                                                                         |
| 14.00–15.30| CARDIOVASCULAR SYMPOSIUM                                               | Bourakovsky Hall  | Johnson & Johnson “Conservative and Surgical Treatments in the 21st Century”                                                             |
|            | CARDIAC SESSION                                                         | Bourakovsky Hall  | “Surgical Tactics of Patient with Coronary Artery Disease Associated with Carotid Artery Stenosis”                                      |
|            | CARDIAC AND VASCULAR INTENSIVE CARE SYMPOSIUM                          | Rabotnikov Hall   | Medtronic “The Modern State of the Off-Pump Coronary Artery Bypass Grafting”                                                           |
|            | CARDIAC SYMPOSIUM                                                       | Bukharin Hall     | Implanta “Evolution of the Methods of Interventional and Surgical Treatment of Atrial Fibrillation”                                    |
|            | VASCULAR SESSION                                                        | Spiridonov Hall   | Raut-Business “Morphometric Bare Stent Endoprosthesis Djumbodis Dissection System in the Treatment of Aortic Dissection”              |
|            |                                                                        |                   |                                                                                                                                         |
|            | Bakoulev Hall                                                          |                   | PRESIDENTIAL SESSION Plenary Session III                                                                                               |
|            | 1st Cardiac Surgery Session CONGENITAL I C1                             | Bourakovsky Hall  |                                                                                                                                         |
|            |                                                                        | Rabotnikov Hall   | COMPLICATIONS, PREDICTORS AND MODERN MANAGEMENT OF THE ELDERLY                                                                       |
|            |                                                                        | Bukharin Hall     | PROGRESS IN DIAGNOSIS AND TREATMENT OF COMPLEX CONGENITAL HEART DISEASE                                                               |
|            |                                                                        | Spiridonov Hall   | 1st Vascular Surgery Session AAA V1                                                                                                   |

**Friday, May 20, 2011**

1st Congress Day
May 20–22, 2011
International Exhibition Centre
„CROCUS EXPO“ Moscow, Russia

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<tr>
<th>15.30–16.30</th>
<th>CARDIAC SESSION</th>
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<tr>
<td>Bakoulev Hall</td>
<td>2nd Cardiac Surgery Session</td>
<td>Bourakovsky Hall</td>
<td>3rd Cardiac Surgery Session</td>
<td>Rabotnikov Hall</td>
<td>4th Cardiac Surgery Session</td>
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<tr>
<td>TRANSCATHETER AORTIC VALVE IMPLANTATION</td>
<td>C2</td>
<td>MISCELLANEA I</td>
<td>C3</td>
<td>MISCELLANEA II</td>
<td>C4</td>
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<tr>
<td>15.30–16.30</td>
<td>Kolesnikov Hall</td>
<td>2nd Vascular Surgery Session</td>
<td>VASCULAR E-POSTERS I</td>
<td>V-EP 2</td>
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<tr>
<td>18.00–21.30</td>
<td>The State Academic Bolshoi Theatre</td>
<td>OPENING CEREMONY OF THE 60th JUBILEE ESCVS CONGRESS</td>
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**Cardiac Session**

**Bakoulev Hall**

**2nd Cardiac Surgery Session**

TRANSCATHETER AORTIC VALVE IMPLANTATION

**Bourakovsky Hall**

**3rd Cardiac Surgery Session**

MISCELLANEA I

**Rabotnikov Hall**

**4th Cardiac Surgery Session**

MISCELLANEA II

**Bukharin Hall**

**5th Cardiac Surgery Session**

VIDEO SESSION

**Spiridonov Hall**

**6th Cardiac Surgery Session**

CARDIAC E-POSTERS C-EP 6

**Kolesnikov Hall**

**2nd Vascular Surgery Session**

VASCULAR E-POSTERS I

**V-EP 2**

**Cardiac Session**

**Bukharin Hall**

**5th Cardiac Surgery Session**

VIDEO SESSION

**C5**

**Spiridonov Hall**

**6th Cardiac Surgery Session**

CARDIAC E-POSTERS C-EP 6

**Kolesnikov Hall**

**2nd Vascular Surgery Session**

VASCULAR E-POSTERS I

**V-EP 2**

**Hall: Poster Area**

<table>
<thead>
<tr>
<th>09.00–10.30</th>
<th>CARDIAC POSTERS:</th>
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<tbody>
<tr>
<td>Open Heart Procedures (A1 – A26)</td>
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<td>Endovascular Procedures (A27 – A37)</td>
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<td>Hybrid Procedures (A38, A39)</td>
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<td>Acquired Heart Diseases (B1–B64)</td>
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<tr>
<th>10.30–12.00</th>
<th>CARDIAC POSTERS:</th>
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<td>Open Heart Procedures (C1–C39)</td>
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<tr>
<td>Endovascular Procedures (C40–C57)</td>
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<tr>
<td>Hybrid Procedures (C58–C59)</td>
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<td>Cardiology (D1–D24)</td>
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<td>Arrhythmia (E1–E16)</td>
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<td>Time</td>
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<td>8.00–19.00</td>
<td>Crocus Expo – Congress Venue</td>
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<td>9.00–18.00</td>
<td>Dobrova Hall</td>
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<td>Busalov Hall</td>
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<td>9.00–11.00</td>
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<td>Busalov Hall</td>
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<td>11.00–11.30</td>
<td>Bakoulev Hall</td>
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<td>11.30–12.15</td>
<td>Bakoulev Hall</td>
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<tr>
<td>Time</td>
<td>Cardiac Symposium</td>
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<tr>
<td>12.15–13.30</td>
<td>ESCVS in cooperation with ESC Cardiovascular Working Group and EACTS</td>
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<tr>
<td>14.30–16.00</td>
<td>Cardiac Symposium</td>
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<td>Time</td>
<td>Cardiac Symposium</td>
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<tr>
<td>14.30–16.00</td>
<td>Bakoulev Hall</td>
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<td>Mechanical Circulation Support</td>
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<td>16.00–16.30</td>
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<td>16.30–18.00</td>
<td>Bakoulev Hall</td>
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<td>Cardiac Symposium</td>
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<td>18.00–19.30</td>
<td>Bukharin Hall</td>
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<td>Cardiovascular Resident Forum Case Presentations</td>
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<tr>
<td>19.30–22.30</td>
<td>Escvs Members General Assembly</td>
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<tr>
<td>Gala Dinner</td>
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<tr>
<td>09.00–10.30</td>
<td>Vascular Posters:</td>
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<td>Vascular Surgery (F1–F80)</td>
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### Sunday, May 22, 2011

#### 3rd Congress Day

<table>
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<tr>
<th>Time</th>
<th>CARDIAC SYMPOSIUM</th>
<th>CARDIAC SESSION</th>
<th>VASCULAR SESSION</th>
<th>CARDIAC SYMPOSIUM</th>
<th>VASCULAR SESSION</th>
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<td>9.00–11.00</td>
<td>Bakoulev Hall</td>
<td>Bourakovsky Hall</td>
<td>Rabotnikov Hall</td>
<td>Bukharin Hall</td>
<td>Spiridonov Hall</td>
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<td>TREATMENT OF ATRIAL FIBRILLATION</td>
<td>14th Cardiac Surgery Session</td>
<td>9th Vascular Surgery Session</td>
<td>DIAGNOSIS AND TREATMENT OF COMPLEX</td>
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<td>MITRAL VALVE I</td>
<td>MISCELLANEA</td>
<td>CONGENITAL HEART DISEASES</td>
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<td>11.00–11.30</td>
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<td>COFFEE BREAK</td>
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<td>11.30–13.00</td>
<td>CARDIAC SESSION</td>
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<td>Bakoulev Hall</td>
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<td>15th Cardiac Surgery Session</td>
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<td>17th Cardiac Surgery Session</td>
<td>11th Vascular Surgery Session</td>
<td>12th Vascular Surgery Session</td>
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<td>OHT/VAD</td>
<td>AAA</td>
<td>THORACIC AORTA</td>
<td>RESEARCH</td>
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<td>C15</td>
<td>C16</td>
<td>C17</td>
<td>V11</td>
<td>V12</td>
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</table>
GUIDELINES FOR SPEAKERS AND E-POSTER PRESENTATIONS

INSTRUCTIONS FOR ORAL PRESENTATION

Only Power Point presentations will be allowed. Be sure to bring your presentation on a CD Rom; floppy disks are discouraged; the use of personal lap-tops is not allowed. The time allocated for oral presentations will be 7 minutes + 3 minutes of discussion. Material for presentation will be uploaded in the Preview Room at least 2 hours before the presentation. We encourage you to check your presentation in the Preview Room well in advance.

INSTRUCTIONS FOR E-POSTER PRESENTATIONS

As per e-mail communications sent to all corresponding authors, please be advised that No actual poster will be on display on boards, but authors will have 3 minutes at disposal for a short oral presentation, with 3 jpg slides with the following technical features:

- format – JPG
- resolution – 96 dpi
- width: 1024 pixels, height: 675 pixels
- orientation: horizontal
- recommended font size: 12 pt

There will be one dedicated room equipped with a screen, projector and computer, supervised by technical staff. We would like to remind you that the deadline for sending e-poster presentation files expires on April 22, 2011. Should you have any problems with JPG files creation please send your posters as Power Point slides. They will then be converted to demanded file. In case of any technical problems or questions, please do not hesitate to contact the Congress Secretariat.

Please note:
- red colour and letter “C” identify Cardiac Sessions
- blue colour and letter “V” identify Vascular Sessions
- green colour and letters “CV” identify Cardiovascular Sessions
- red colour and letters “CSm” identify Cardiac Symposium
- blue colour and letters “VSm” identify Vascular Symposium
- green colour and letters “CVSm” identify Cardiovascular Symposium
- “EP” identify electronic poster
60th ESCVS Jubilee Congress
Moscow, May 20–22, 2011

SCIENTIFIC PROGRAM

Thursday, May 19, 2011
Pre-Congress Day

15.00–19.00 Crocus Expo – Congress Venue
REGISTRATION

17.30–18.30 ESCVS Executive Committee Meeting
Friday, May 20, 2011
1st Congress Day

7.30–19.00  Crocus Expo – Congress Venue
REGISTRATION

8.30–10.30  Bakoulev Hall
INTERDISCIPLINARY CARDIOVASCULAR SYMPOSIUM

**CVSm**

**INNOVATIONS IN THE TREATMENT OF AORTIC ANEURYSMS**

*Plenary Session I*

**Chairman:** L. Bockeria (Russian Federation)
**Moderators:** G. Deriu (Italy), O. Oto (Turkey)

<table>
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<tr>
<th>Time</th>
<th>Lecture</th>
<th>Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>08.30–08.50</td>
<td>Lecture 1</td>
<td>AORTIC DISSECTION: SURGICAL STRATEGIES</td>
<td>C. Muneretto (Italy)</td>
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<tr>
<td>08.50–09.10</td>
<td>Lecture 2</td>
<td>ALTERNATIVES FOR TOTAL AORTIC REPLACEMENT IN ANEURYSMS</td>
<td>P. Kasprzak (Germany)</td>
</tr>
<tr>
<td>09.10–09.30</td>
<td>Lecture 3</td>
<td>ASCENDING ARCH AND DESCENDING THORACIC AORTA ANEURYSMS. INFLOW FOR DEBRANCHING AND DIFFERENT DEVICE INTRODUCTION SITE OPTIONS</td>
<td>F. Grego (Italy)</td>
</tr>
<tr>
<td>09.30–09.50</td>
<td>Lecture 4</td>
<td>TEVAR – NEW DEVELOPMENT</td>
<td>L. von Segesser (Switzerland)</td>
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<tr>
<td>09.50–10.10</td>
<td>Lecture 5</td>
<td>CONVENTIONAL AORTIC ARCH SURGERY: STILL THE GOLD STANDARD OR IS THERE A NEED FOR AN ALTERNATIVE?</td>
<td>P. Urbanski (Germany)</td>
</tr>
<tr>
<td>10.10–10.30</td>
<td>Lecture 6</td>
<td>TEVAR – THORACIC ENDOGRAFTS INFECTIONS</td>
<td>R. Chiesa (Italy)</td>
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</table>

All lectures: 15’ + 5’ discussion

10.30–11.00  COFFEE BREAK

**CVSm**

**INTERDISCIPLINARY CARDIOVASCULAR SYMPOSIUM**

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<tr>
<td>11.00–11.20</td>
<td>Lecture 1</td>
<td>OFF-PUMP VERSUS ON-PUMP CORONARY ARTERY BYPASS SURGERY: WHERE IS THE EVIDENCE?</td>
<td>A. Diegeler (Germany)</td>
</tr>
<tr>
<td>11.20–11.40</td>
<td>Lecture 2</td>
<td>CAS AND STENTING: LESSONS FROM THE TRIALS</td>
<td>R. Bulbuli (UK)</td>
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</table>
May 20–22, 2011
International Exhibition Centre
«CROCUS EXPO» Moscow, Russia

11.40–12.00 Lecture 3 CAROTID ARTERY DISEASE AND CABG: STRATEGIES TO REDUCE NEUROLOGICAL COMPLICATIONS
M. Souza Uva (Portugal)

12.00–12.20 Lecture 4 NEW FRONTIERS IN ENDOVASCULAR TREATMENT OF THORACOABDOMINAL ANEURYSMS
P. Andziak (Poland)

12.20–12.40 Lecture 5 ROBOTIC CARDIAC SURGERY
T. Folliguet (France)

12.40–13.00 Lecture 6 STEM CELL THERAPY IN CARDIOVASCULAR SURGERY
T. Ulus (Turkey)

All lectures: 15' + 5' discussion

13.00–14.00 Bakoulev Hall LUNCH SYMPOSIUM

KRKA
“CORONARY HEART DISEASE: CONSERVATIVE AND SURGICAL TREATMENT IN THE 21st CENTURY”
Chairman: E. Golukhova (Russian Federation)

MODERN EUROPEAN STANDARDS OF TREATMENT OF PATIENTS WITH CORONARY HEART DISEASE
M. Noc (Slovenia)

ENDOVASCULAR (PCI) TREATMENT OF PATIENTS WITH CORONARY HEART DISEASE
B. Alekyan (Russian Federation)

TOTAL ENDOscopic HYBRID ABLATION FOR LONG-STANDING PERSISTENT ATRIAL FIBRILLATION
B. Gersak (Slovenia)

KRKA’S EXPERIENCE AND INNOVATIONS IN CARDIOLOGY
B. Zagar (Slovenia)

14.00–15.30 Bakoulev Hall CARDIOVASCULAR SYMPOSIUM

PRESIDENTIAL SESSION
Plenary Session III
Chairman: F. Vermeulen (Belgium)
Moderators: J.C. Schoevaerdtts (Belgium), M. Zembala (Poland)
with active participation of ESCVS Presidents:
P. Biglioli, A. Dinis da Gama, C. Dzinisch, G. Deriu, E. Kieffer,
J.C. Schoevaerdtts, S. Schueler, F. Vermeulen, M. Zembala

SURGICAL DECISIONS: EXPERIENCE-BASED MEDICINE AND EVIDENCE-BASED MEDICINE
G. Deriu (Italy)

THE IMPACT OF HIGH COSTS OF HIGH TECHNOLOGIC MEDICINE IN THE HEALTHCARE
C. Dzinisch (Hungary)
THE PROBLEMS OF TRAINING CARDIOVASCULAR SURGEONS
S. Schueler (UK)

TEAM WORK AS A FUTURE OF CARDIOVASCULAR SURGERY IN THE ERA OF ENDOVASCULAR PROCEDURES
M. Thielmann (Germany)

All lectures: 15’ + 5’ discussion

2nd Cardiac Surgery Session

TRANSCATHETER AORTIC VALVE IMPLANTATION

Abstracts: 5 abstracts
Moderators: G. Polvani (Italy), I. Skopin (Russian Federation)

C2-1 SATISFACTORY RESULTS OF TRANSCATHETER AORTIC VALVE IMPLANTATION IN ELDERLY PATIENTS ARE NOT ALWAYS CONNECTED WITH PERIOPERATIVE NT-PROBNP DECREASE
M. Krason (Poland)

C2-2 CEREBRAL ISCHEMIA AND COGNITIVE FUNCTIONING AFTER TRANS-APICAL MINIMALLY INVASIVE AORTIC VALVE IMPLANTATION
S. Knipp, P. Kahler, D. Jokisch, J. Fritsch, S. Luck, D. Wendt, H. Jacob, M. Thielmann (Germany)

C2-3 TRANSCATHETER AORTIC VALVE ORIENTATION HAS NO IMPACT ON VALVE-IN-VALVE HEMODYNAMICS
E. Tseng, A. Azadani, N. Jauzaud, L. Ge, S. Chitsaz, T. Chuter (USA)

C2-4 TRANSCATHETER IMPLANTATION OF AORTIC VALVE PROSTHESIS IN HIGH ESTIMATED SURGICAL RISK PATIENTS WITH CRITICAL AORTIC STENOSIS
R. Akchurin, T. Imaev, A. Komlev, M. Osmanov, P. Lepilin, A. Margolina, E. Dzibinskaya (Russian Federation)

C2-5 ECHOCARDIOGRAPHIC ASSESSMENT OF PATIENT PROSTHESIS MISMATCH AFTER TRANSCATHETER AORTIC VALVE IMPLANTATION (TAVI)
T. Neklewska, M. Krason, K. Wilczek, R. Przybylski, P. Chodor, T. Kukuksi, M. Zembala (Poland)

18.00–19.30 The State Academic Bolshoi Theatre
OPENING CEREMONY OF THE 60TH JUBILEE ESCVS CONGRESS
WELCOME ADDRESS
L. Bockeria, A. Pokrovsky, Chairmen of the Local Organizing Committee, 60th ESCVS Congress, Moscow 2011
PRESIDENTIAL ADDRESS
M. Zembala, ESCVS President 2010–2012
SECRETARY GENERAL ADDRESS
C. Muneretto, ESCVS Secretary General
SCIENTIFIC PROGRAM COMMITTEE ADDRESS
T. Folliguet, L. Davidovic, Chairmen of the Scientific Program Committee
INVITED JUBILEE LECTURE
“History of the European Society for Cardiovascular and Endovascular Surgery (ESCVS)”
F. Vermeulen, ESCVS President 1994–1996
J.C. Schoevaerds, ESCVS President 2002–2004 (15 min.)

61ST ESCVS CONGRESS 2012, DUBROVNIK, CROATIA, HOST
PRESENTATION
Z. Sutic, Chairman of the Local Organizing Committee (5 min.)

19.30–20.00 OPENING LERICHE LECTURE
“Professional Pathway. The Fate of Scientific Problems Within One Life”
L. Bockeria, Host of the 60th Jubilee ESCVS Congress

20.30–21.30 PERFORMANCE STARRING LEADING DANCERS OF THE BOLSHOI THEATRE

13.00–14.00 Bourakovsky Hall
LUNCH SYMPOSIUM

Johnson & Johnson

SURGICAL TACTICS OF PATIENT WITH CORONARY ARTERY DISEASE ASSOCIATED WITH CAROTID ARTERY STENOSIS
Chairman: A. Pokrovsky (Russian Federation)

SURGICAL TREATMENT OF PATIENTS WITH ASSOCIATED CORONARY AND CAROTID ARTERY DISEASE
A. Vachev, Yu. Schukin, E. Surkova (Russian Federation)

OUR APPROACH IN THE TREATMENT OF COMBINED CAROTID & CORONARY ATHEROSCLEROTIC DISEASE
D. Beloyartsev, A. Pokrovsky, A. Shlyakhovoi (Russian Federation)

SURGICAL TACTICS OF SIMULTANEOUS LESIONS OF BRACHIOCEPHALIC AND CORONARY ARTERIES
S. Sukhanov, M. Alshibaya, I. Sigaev, V. Merzlyakov, Z. Pirzkhalaishvily, N. Likhacheva (Russian Federation)

PERIOPERATIVE STROKE IN PATIENTS WITH SIGNIFICANT CAROTID STENOSES AFTER OFF-PUMP CABG
A. Fokin, S. Netisamov, I. Gabsalenov (Russian Federation)

HYBRID TECHNOLOGIES IN THE TREATMENT OF SIMULTANEOUS LESION OF CORONARY AND CAROTID ARTERIES
A. Chernyavskiy, A. Edemskiy, A. Karpenko, M. Chernyavskiy (Russian Federation)
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<td>C1-1</td>
<td>INTRAOPERATIVE FINDINGS OF MORPHOLOGIC DIFFERENCES IN HOCM</td>
<td>Y. Chudinovskikh, M. Eremeeva, D. Malenkov, M. Berseneva, T. Sukhachova, R. Serov, L. Bockeria (Russian Federation)</td>
<td>Russian Federation</td>
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<td>C1-3</td>
<td>REINTERVENTIONS LATE AFTER COMPLETE REPAIR OF TETRALOGY OF FALLOT</td>
<td>T. Danilov, V. Podzolkov, M. Chiaurely, V. Cheban, M. Pursanov, V. Dorozhova, T. Shinkareva (Russian Federation)</td>
<td>Russian Federation</td>
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<td>C1-4</td>
<td>CONTEGRA BOVINE JUGULAR VEIN AND MATRIX DECELLULARIZED PORCINE PULMONARY VALVE CONDUITS FOR RIGHT VENTRICULAR OUTFLOW TRACT RECONSTRUCTION IN PEDIATRIC PATIENTS</td>
<td>G. Oppido, C. Pace Napoleone, S. Turci, C. D’Andrea, V. Gesuete, E. Angeli, G. Gargiulo (Italy)</td>
<td>Italy</td>
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<tr>
<td>C1-5</td>
<td>EARLY AND LONG-TERM RESULTS OF MITRAL VALVE REPLACEMENT IN CHILDREN</td>
<td>Y. Gorbatykh, Y. Naberukhin, A. Omelchenko, E. Zhalmia, E. Lenko, V. Stenin, L. Knyazkova, O. Kameniskaya (Russian Federation)</td>
<td>Russian Federation</td>
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<td>C1-6</td>
<td>RIGHT VENTRICULAR OUTFLOW TRACT STENTING IN THE SYMPTOMATIC PATIENTS WITH TETRALOGY OF FALLOT</td>
<td>Y. Chisnov, A. Savchuk, N. Shevchenko, A. Bashkevich, T. Bashkevich, L. Evgrafova (Belarus)</td>
<td>Belarus</td>
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<tr>
<td>C1-7</td>
<td>OUTCOME AFTER BALLOON AORTIC VALVULOPLASTY OF CRITICAL AORTIC STENOSIS IN NEONATES</td>
<td>Y. Kuzmenko (Ukraine)</td>
<td>Ukraine</td>
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<td>15.30–16.30</td>
<td>Bourakovsky Hall</td>
<td><strong>CARDIAC SESSION</strong></td>
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<td><strong>3rd Cardiac Surgery Session</strong></td>
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<td><strong>MISCELLANEA I</strong></td>
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<td><strong>C3</strong></td>
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<td><strong>Abstracts: 6 abstracts</strong></td>
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<td><strong>Moderators:</strong> S. Prapas (Greece), I. Zhbanov (Russian Federation)</td>
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<td>C3-1</td>
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<td><strong>CORRELATION BETWEEN MICROALBUMINURIA AND GLOMERULAR FILTRATED RATE AT CARDIOSURGICAL PATIENTS</strong></td>
<td>M. Charnaya., Yu. Morozov, I. Dementieva, V. Gladisheva (Russian Federation)</td>
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<td>C3-2</td>
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<td><strong>RESULTS OF BADALONA ULTRA FAST-TRACK PROTOCOL</strong></td>
<td>A. Coll, C. Fernandez Gallego, B. Romojo-Rerr, L. Delgado-Ramis, M.L. Camara-Rosell, X. Ruya-Bailarda (Spain)</td>
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<td>C3-3</td>
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<td><strong>SUCCESSFUL REPLACEMENT OF BEAGLE PULMONARY VALVES BY IN VIVO TISSUE-ENGINEERED VALVED-CONDUITS WITH THE SINUS OF VALSALVA “BIOVALVES”</strong></td>
<td>M. Yamanami, M. Uecchi, H. Ishibashi-Ueda, T. Tajikawa, K. Ohba, K. Kanda, H. Yaku, Y. Nakayama (Japan)</td>
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<tr>
<td>C3-4</td>
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<td><strong>MECHANICAL RESISTANCE OF CRYO-PRESERVED AORTIC VALVE LEAFLETS IS NOT AFFECTED BY DECELLULARIZATION</strong></td>
<td>M. Pesce, A. Guarino, E. Penza, M. Soncino, B. Fiore, B. Micheli, L. Dainese, G.L. Polvani (Italy)</td>
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<td>C3-5</td>
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<td><strong>NOVEL TECHNIQUE OF INDUCING ISCHEMIC PRECONDITIONING DURING CARDIAC SURGERY</strong></td>
<td>D. Kurapeev, M. Galagudza, V. Kabanov, V. Grebennik, V. Dorofeykov, A. Mikhailov (Russian Federation)</td>
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<tr>
<td>18.00–21.30</td>
<td>The State Academic Bolshoi Theatre</td>
<td><strong>OPENING CEREMONY OF THE 60th JUBILEE ESCVS CONGRESS</strong></td>
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<tr>
<td>13.00–14.00</td>
<td>Rabotnikov Hall</td>
<td><strong>LUNCH SYMPOSIUM</strong></td>
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<td><strong>Medtronic</strong></td>
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<td><strong>“THE MODERN STATE OF THE OFF-PUMP CORONARY ARTERY BYPASS GRAFTING”</strong></td>
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<td><strong>THE MODERN STATE OF THE OFF-PUMP CORONARY ARTERY BYPASS GRAFTING: THE MODERN TRENDS, PRO AND CONTRA, MINIMALLY INVASIVE ACCESS FOR OPCABG</strong></td>
<td>Chairman: D. Taggart (UK)</td>
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CVSm 14.00–15.30
Rabotnikov Hall
CARDIAC AND VASCULAR INTENSIVE CARE SYMPOSIUM

COMPLICATIONS, PREDICTORS AND MODERN MANAGEMENT OF THE ELDERLY
Chairman: P. Knapik (Poland), C. Ronco (Italy)

IS THERE A NEED FOR VASCULAR RISK SCORES?
R. Bulbulia (UK)
PREOPERATIVE RISK ASSESSMENT BEFORE CARDIAC SURGERY
M. Laskar (France)
POSTOPERATIVE RENAL INSUFFICIENCY
C. Ronco (Italy)
PROLONGED POSTOPERATIVE VENTILATION AND PERMANENT NEUROLOGICAL INJURY
P. Knapik (Poland)
THE VALUE OF ECHOCARDIOGRAPHY IN ICU ON OUTCOME IN THE POSTOPERATIVE PATIENT
J. Swanevelder (UK)
All lectures: 15’+5’

C4 15.30–16.30
Rabotnikov Hall
CARDIAC SESSION

4th Cardiac Surgery Session MISCELLANEA II
C4
Abstracts: 7 abstracts
Moderators: G. Bisleri (Italy), N. Shikhverdiyev (Russian Federation)

C4-1
IMPLANTATION OF CAVA FILTER AS A PREVENTION METHOD OF PULMONARY THROMBOEMBOLISM IN PATIENTS WITH EMBOLGENIC DEEP VEIN THROMBOSIS OF LOWER EXTREMITIES
A. Bocharov, A. Ukhanov (Russian Federation)

C4-2
EFFICACY OF LEVOSEMINDAN PRETREATMENT IN HIGH-RISK CARDIAC SURGERY PATIENTS
A. Bautin (Russian Federation)

C4-3
MORTALITY RISK STRATIFICATION AND TREATMENT MONITORING IN JEHOVAH’S WITNESS PATIENTS WITH SEVERE ANAEMIA
A. Beliaev, R. Marshall, W. Smith, J. Windsor (New Zealand)

C4-4
HIGH-RISK PULMONARY THROMBOEMBOLISM: PRACTICAL APPROACH TO COMPLEX TREATMENT
A. Medvedev, V. Pichugin, S. Nemirova, S. Jourko, N. Melnikov, A. Bogush, V. Prytkov (Russian Federation)

C4-5
A NOVEL SURGICAL-PERFUSIONAL TECHNIQUE FOR THE TREATMENT OF RENAL CANCER EXTENDING INTO THE HEART
G. Bisleri, A. Moggii, S. Cosciani, A. Antonelli, F.H. Cheema, C. Muneretto (Italy)
**C4-6**

**IS A SINGLE-STEP SURGICAL TREATMENT OF CORONARY ARTERY DISEASE AND ANEURISMAL DISEASE OF THORACOABDOMINAL AORTA JUSTIFIED?**

R. Komarov, Yu. Belov, A. Stepanenko, A. Gens, N. Stogny (Russian Federation)

**C4-7**

**THREE YEARS AFTER APROTININ’S WITHDRAWAL. WAS IT A CORRECT DECISION?**

A. Paschalis, S. Datta, A. Steit, Y. Nasher, F. Hashmi, B. O’Neill, T. Velissaris, R. Hasan (UK)

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<thead>
<tr>
<th>Time</th>
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<th>Event Description</th>
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<tr>
<td>18.00–21.30</td>
<td>The State Academic Bolshoi Theatre</td>
<td>OPENING CEREMONY OF THE 60th JUBILEE ESCVS CONGRESS</td>
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<tr>
<td>13.00–14.00</td>
<td>Bukharin Hall</td>
<td>LUNCH SYMPOSIUM “EVOLUTION OF THE METHODS OF INTERVENTIONAL AND SURGICAL TREATMENT OF ATRIAL FIBRILLATION” Chairman: I. Brachmann (Germany)</td>
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<tr>
<td>14.00–15.30</td>
<td>Bukharin Hall</td>
<td>CARDIAC SYMPOSIUM PROGRESS IN DIAGNOSIS AND TREATMENT OF COMPLEX CONGENITAL HEART DISEASES Moderators: G. Knyshov (Ukraine), V. Podzolkov (Russian Federation) MULTIMODALITY DIAGNOSTIC IMAGING TECHNOLOGY IN CHD (ECHO, CT, MRI) R. Rienmueller (Austria) EBSTEIN ANOMALY – PROGRESS IN SURGICAL TREATMENT P. Perier (Germany) THE IMPORTANCE OF PRENATAL CARDIOLOGY FOR TREATMENT OF CONGENITAL HEART DISEASES E. Bespalova (Russian Federation) MODERN TRENDS IN TRANSPOSITION OF THE GREAT VESSELS L. Bockeria (Russian Federation) All lectures: 15’ + 5’</td>
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**C5 15.30–16.30**  
**Bukharin Hall**  
**CARDIAC SESSION**

5th Cardiac Surgery Session  
VIDEO SESSION  
C5  
Abstracts: 7 videos  
(8' each)  
Moderators:  M. Thielmann (Germany), A. Chernyavsky (Russian Federation)

C5-1  
METHOD OF POSTANEURYSMECTOMY LEFT VENTRICLE PLASTY AND SIMULTANEOUS INTERVENTRICULAR SEPTUM PLICATION WITH THE USE OF 2-STOREY STITCH  
V. Urselenko, A. Rudenko, L. Dzakhoieva, S. Salo (Ukraine)

C5-2  
RIGHT ANTERIOR MINITHORACOTOMY: A NEW PATH FOR MINIMALLY INVASIVE AORTIC VALVE REPLACEMENT  
E. Penza (Italy)

C5-3  
NEW SIGNS OF MYOCARDIAL DYSFUNCTION IN PATIENTS WITH SEVERE AORTIC VALVE STENOSIS  
N. Maroz-Vadalazhskaya (Belarus)

C5-4  
INTRA-THORACIC SUBCLAVIAN ARTERY CANNULATION FOR AORTIC ARCH SURGERY  
A. Panza, S. Iesu, P. Masiello, A. Longobardi, F. Cafarelli, G. Di Benedetto (Italy)

C5-5  
RECONSTRUCTIVE SURGERY OF EXTENDED THORACIC ANEURYSMS USING TRANSVERSAL THORACOSTERNOTOMY: OUR EXPERIENCE  
R. Komarov, Y. Belov, A. Stepanenko, A. Gens, N. Stogny (Russian Federation)

C5-6  
RESECTION AND PROSTHESIS OF THE AORTA COMBINED WITH RADICAL OPERATION ON ACCOUNT OF ADVANCED LUNG CANCER  
R. Komarov, V. Parshin, Y. Belov (Russian Federation)

C5-7  
MULTI-BRANCH AORTA BYPASS GRAFT BY COSELLI IN A 14 YEARS CHILD  
R. Komarov, Y. Belov, A. Stepanenko, A. Gens, N. Stogny, V. Kaleda  
(Russian Federation)

**18.00–21.30**  
The State Academic Bolshoi Theatre  
OPENING CEREMONY OF THE 60th JUBILEE ESCVS CONGRESS  

**13.00–14.00**  
**Spiridonov Hall**  
**LUNCH SYMPOSIUM**

Raut-Business  
"MORPHOMETRIC BARE STENT ENDOPROSTHESIS DJUMBODIS DISSECTION SYSTEM IN THE TREATMENT OF AORTIC DISSECTION"  
Chairman: L. Bockeria (Russian Federation)

AORTIC STENTING WITH DJUMBODIS DISSECTION SYSTEM DURING OPEN SURGERY  
B. Leobon (France)
AORTIC STENTING WITH DJUMBODIS DISSECTION SYSTEM
BY PERCUTANEOUS APPROACH
G. Iannelli (Italy)

THE FIRST EXPERIENCE OF DJUMBODIS DISSECTION SYSTEM
IMPLANTATION AT BAKOULEV CENTER
L. Bockeria (Russian Federation)

COMPLEX RECONSTRUCTION OF PROXIMAL AORTIC DISSECTION WITH
DJUMBODIS DISSECTION SYSTEM
Yu. Belov (Russian Federation)

14.00–15.30
Spiridonov Hall
VASCULAR SESSION

1st Vascular Surgery Session
AAA
V1
Abstracts: 9 abstracts
Moderators: M. Cairols (Spain), Yu. Belov (Russian Federation)

V1-1
RUPTURED INFRARENAL AAA TREATED BY EVAR AS AN EMERGENCY
PROCEDURE: 5 YEARS EXPERIENCE
M. Cairols, R. Vila-Coll (Spain)

V1-2
POSTOPERATIVE ACUTE KIDNEY INJURY AFTER ABDOMINAL AORTIC
ANEURYSM REPAIR: A COMPARATIVE STUDY BETWEEN OPEN AND
ENDOVASCULAR ANEURYSM REPAIR
(Japan)

V1-3
ASYMPTOMATIC SMALL ABDOMINAL AORTIC ANEURYSMS AND RISK
OF RUPTURE A POSITRON EMISSION/COMPUTED TOMOGRAPHY
(PET/CT) EVALUATION
N. Rousas, B. Pane, G. Spinella, C. Marini, M. Massello, S. Morbelli,
G. Sambuceti, D. Palombo (Italy)

V1-4
THE FUNCTIONAL CONDITIONS OF RESPIRATORY, GAS EXCHANGE,
AND NEUROREGULATORY SYSTEMS IN ABDOMINAL AORTA ANEURISM
RUPTURES IN THE EARLY POSTOPERATIVE PERIOD
O. Nikitina (Russian Federation)

V1-5
AN ANALYSIS OF SENSITIVITY, SPECIFICITY, POSITIVE PREDICTIVE
VALUE & NEGATIVE PREDICTIVE VALUE OF LEFT VENTRICULAR
EJECTION FRACTION IN PATIENTS UNDERGOING ABDOMINAL
AORTIC ANEURYSM REPAIR
J. Khan, H. Barakat, Q. Smith, N. Samuel, R. Gohil, F.A.K. Mazari,
I.C. Chetter, P.T. McCollum (UK)

V1-6
HAVE WE CLOSED THE GAP ON GENDER DIFFERENCES IN AAA?
H. Sekhar, S.W. Grant, M. Welch, C.N. McCollum, M.S. Baguneid (UK)

V1-7
SCREENING FOR INFLAMMATORY ABDOMINAL AORTIC ANEURYSM –
AN OPTION TO IMPROVE PROGNOSIS?
T. Cohnert, S. Koter, S. Schweiger, J. Frühmann, A. Baumann
(Austria)
### V1-8
ASSESSMENT OF THE ACCURACY OF AORTASCAN FOR DETECTION OF ABDOMINAL AORTIC ANEURYSM (AAA) IN A SCREENING PROGRAMME
A. Abbas, A. Smith, M. Cecelja, M. Waltham (UK)

### V1-9
SURGERY OF INFLAMMATORY ABDOMINAL AORTA ANEURYSMS
A. Pokrovsky, V. Dan, A. Kharazov, V. Aleksanyan, I. Badretdinov (Russian Federation)

### C-EP 6
15.30–16.30
Spiridonov Hall
CARDIAC SESSION

**6th Cardiac Surgery Session**
**CARDIAC E-POSTERS**
**C-EP 6**

Abstracts: 25 posters

**Moderators:** S. Kaplan (Turkey), S. Zheleznev (Russian Federation)

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<td>Y. Vechersky, S. Andreev, V. Shipulin, V. Zatolokin, Y. Arsenjeva (Russian Federation)</td>
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<th>C-EP 6-3</th>
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<tr>
<td></td>
<td>M. Tayursky, M. Shatakhlyan, S. Sukhanov (Russian Federation)</td>
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<th>C-EP 6-4</th>
<th>COMPARISON OF ANTI-ARRHYTHMIC AGENTS IN THE PREVENTION OF ATRIAL FIBRILLATION RECURRENT FOLLOWING CORONARY ARTERY BYPASS GRAFTING</th>
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<td>T. Doulias, S. Attaran, S. Amaranitidis, G. Priona, D. Chung, B.M. Fabri (UK)</td>
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<tr>
<th>C-EP 6-5</th>
<th>ENDOSCOPIC TECHNIQUE HARVESTING OF THE GREAT SAPHENOUS VEIN IN BYPASS SURGERY</th>
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<td>O. Lavrenyuk, A. Chernyavskyi, Yu. Kareva, D. Srota (Russian Federation)</td>
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<tr>
<th>C-EP 6-6</th>
<th>EFFICIENCY AND SUITABILITY OF COMBINED OPERATIONS ON BRACHIOCEPHALIC ARTERIES AND OFF-PUMP CORONARY ARTERY BYPASS GRAFTING</th>
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<td>Y. Schneider, G. Sokurenko, G. Gorbunov, M. De Tsoi, A. Kraskov, D. Kandyba (Russian Federation)</td>
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<tr>
<th>C-EP 6-7</th>
<th>OFF-PUMP CABG: HAS CORONARY ARTERY BYPASS GRAFTING ON A BEATING HEART ANY ADVANTAGES?</th>
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<td>A. Rudenko, V. Ursulenko, A. Kupchinsky, S. Rudenko, E. Gogaeva, N. Verich, M. Amosov (Ukraine)</td>
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<th>LONG-TERM RESULTS OF CORRECTION OF ISCHEMIC MITRAL REGURGITATION IN PATIENTS WITH SEVERE LEFT VENTRICULAR DYSFUNCTION</th>
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<td>A. Chernyavsky, A. Marchenko, V. Elen'ev, T. Ruzhatov, D. Prohorova, O. Etenova (Russian Federation)</td>
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C-EP 6-9  CABG – COMPARISON STUDY WITH THE 4TH EACTS ADULT CARDIAC DATA-BASE REPORT  
G. Tinica, M. Enache, D. Anghel, O. Bartos, V. Prisacari, I. Nedelciuc, A. Ciucu, L. Stoica (Romania)

C-EP 6-10  PET – 18F-FDG AND SPECT – 99MTC-TECHNETRIL IN EVALUATION OF PREDICTION OF LEFT VENTRICULAR FUNCTION RECOVERY AFTER REVASCULARIZATION IN PATIENTS WITH CORONARY ARTERY DISEASE (CAD)  
I. Shurupova, I. Aslanidis, T. Trifonova, O. Moukhortova, E. Derevyanko, T. Katunina (Russian Federation)

C-EP 6-11  THE RADIAL ARTERY – AN OPTIMAL ARTERIAL CONDUIT FOR THE REVASCULARIZATION OF THE RIGHT CORONARY ARTERY  
G. Tinica, M. Enache, D. Anghel, O. Bartos, V. Prisacari (Romania)

C-EP 6-12  MID-TERM RESULTS AFTER TRANSMYOCARDIAL REVASCULARIZATION COMBINED WITH AUTOLOGOUS STEM CELLS FOR TREATING DIFFUSE CORONARY ARTERY DISEASE: ANGINA AND SURVIVAL STATUS  
P. Alvarez Navarro, G. Reyes, J. Bustamante, A. Sarraj, O. Leal Fernandez, S. Badia Gamarra, J. Duarte, J. Nuche (Spain)

C-EP 6-13  SURGICAL TREATMENT OF ISCHEMIC MITRAL REGURGITATION COMBINED WITH CABG  
Y. Schneider, C. Kouznetsov, A. Krasikov, N. Aleshkin (Russian Federation)

C-EP 6-14  ASSESSMENT OF THE HAND COLLATERAL BLOOD FLOW BY THE LASER-DOPPLER FLOWMETRY METHOD IN SMOKING PATIENTS WITH CORONARY ARTERY DISEASE PRIOR TO THE CORONARY ARTERY BYPASS GRAFTING  
O. Kamenskaya, L. Bulatetskaya, A. Klinkova, A. Chernyavsky, S. Altov, D. Khvan (Russian Federation)

C-EP 6-15  OPTIMIZATION OF MYOCARDIAL PROTECTION BY INTERMITTENT ISOTHERMIC BLOOD CARDIOPLEGIA IN PATIENTS WITH MYOCARDIAL HYPERTROPHY  
D. Botkin, M. Gordeev, D. Kurapeev (Russian Federation)

C-EP 6-16  PLICATION OF LEFT VENTRICULAR ANEURISM ON BEATING HEART  
D. Yurchenko, A. Payvin, D. Denisyuk, G. Khubulava, A. Volkov, A. Lyubimov, V. Kravchuk, N. Yakovlev (Russian Federation)

C-EP 6-17  REPAIR OF POSTINFARCTION LV ANEURYSM; COMPARISON BETWEEN TWO TECHNIQUES  
R. Tenchurin, A. Duzhikov (Russian Federation)

C-EP 6-18  QUALITY OF LIFE IS IMPROVED AFTER CORONARY ARTERY BYPASS GRAFTING – A TEN YEAR FOLLOW-UP STUDY  
B. O'Neill, F. Taylor, A. Vohra (UK)

C-EP 6-19  CLINICAL, POSITRON EMISSION TOMOGRAPHY IMAGING, STRESS ECHOCARDIOGRAPHY AND PROCEDURAL ANGIOGRAPHIC CHARACTERISTICS OF MYOCARDIAL VIABILITY BEFORE AND AFTER PERCUTANEOUS RECANALIZATION OF CHRONIC TOTAL CORONARY OCCLUSIONS  
O. Zverev, A. Volkov, D. Rygkova (Russian Federation)
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<td>ENDOSCOPIUC RADIAL ARTERY HARVESTING FOR CORONARY ARTERY BYPASS GRAFTING EARLY AND MIDTERM RESULTS</td>
<td>N. Ito, T. Tashiro, M. Nishimi, N. Minematsu, G. Kawahara, Y. Suhehiro, H. Terazumi (Japan)</td>
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<td>C-EP 6-21</td>
<td>CARDIAC HERNIATION THROUGH AN IATROGENIC PERICARDIAL BREACH</td>
<td>F. Arlati, E. Penza, M. Agrifoglio, M. Gennari, G.L. Polvani (Italy)</td>
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<td>C-EP 6-22</td>
<td>TRANS-VENTRICULAR MITRAL VALVE RING ANNUPLASTY (MVRA) DURING LV GEOMETRY RECONSTRUCTION (GR) AND CABG IN PATIENTS WITH ISCHEMIC DILATED CARDIOMYOPATHY (IDCM)</td>
<td>L. Bocken, M. Alishbaya, O. Kovalenko, D. Musin, K. Krymov, E. Golubev (Russian Federation)</td>
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<td>C-EP 6-23</td>
<td>CLOPIDOGREL AND BLEEDING IN CARDIAC SURGERY</td>
<td>P. Borsani, G. Mariscalco, S. Tenconi, M. Cottini, V.D. Bruno, G. Piffaretti, C. Dominici, A. Sala (Italy)</td>
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<td>C-EP 6-24</td>
<td>APPLICATION OF BRAIN NATRIURETIC PEPTIDE IN ESTIMATION OF EFFICIENCY OF SURGICAL RECONSTRUCTION POST-INFARCTION LEFT VENTRICULAR ANEURYSM</td>
<td>N. Paskar, I. Sukhova, I. Ivanov, V. Dorofeykov, M. Gordeev (Russian Federation)</td>
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18.00–21.30 The State Academic Bolshoi Theatre

15.30–16.30 Kolesnikov Hall

VASCULAR SESSION

2nd Vascular Surgery Session

VASCULAR E-POSTERS I

V-EP 2 (15 abstracts)

Moderators: M. Markovic (Serbia), A. Fokin (Russian Federation)

V-EP 2-1 THE PATENCY OF CONDUCTED THERAPY IN ACUTE ARTERIAL THROMBOSIS OF LOWER EXTREMITY | I. Mikhailov, N. Kudryashova, A. Siluyanova, O. Chernyshova (Russian Federation) |

V-EP 2-2 CLINICAL EVALUATION OF THE EFFECTIVENESS OF AUTOLOGOUS IMPLANTATION OF BONE MARROW MONONUCLEARS IN LOWER LIMB ISCHEMIA | O. Maslyanyuk, G. Khubulava, A. Sazonov (Russian Federation) |

V-EP 2-3 ANGIOPLASTY OF DISTAL ANASTOMOSIS AFTER INFRAINGUINAL BY-PASS GRAFTING | J. Kesik, P. Terlecki, A. Paluszkiewicz, T. Zubilewicz (Poland) |

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<th>V-EP 2-5</th>
<th>SURGICAL TREATMENT OF MASSIVE PULMONARY EMBOLISM</th>
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<th>V-EP 2-6</th>
<th>FUNNEL TECHNIQUE FOR EVAR: “A WAY OUT” FOR ABDOMINAL AORTIC ANEURYSMS WITH ECTATIC PROXIMAL NECKS</th>
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<tr>
<td>S. Ronzivalle, F. Faresin, F. Franz, C. Rettore, L. Zonta, M. Zanchetti (Italy)</td>
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<th>V-EP 2-7</th>
<th>HYBRID TREATMENT FOR THORACIC AND THORACOABDOMINAL AORTIC ANEURYSM IN HIGH-RISK PATIENTS UNFIT FOR OPEN SURGERY – OUR FIRST EXPERIENCE</th>
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<tr>
<td>I. Marjanović, M. Jevtić, S. Mišović, S. Rusović, A. Tomić, M. Šarac, U. Zoranović (Serbia)</td>
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<th>V-EP 2-8</th>
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<tr>
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<th>V-EP 2-9</th>
<th>OUTCOME OF SURGICAL MANAGEMENT IN STAGE IV ISCHEMIC DISEASE OF LOWER LIMBS DEPENDING ON BACTERIAL FLORA IN NECROTIC DEFECT AND TYPE OF SURGICAL PROCEDURES</th>
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<tr>
<td>S. Kochetov, A. Gavrilenko, A. Kotov, S. Meyo (Russian Federation)</td>
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<th>V-EP 2-10</th>
<th>HYBRID TECHNIQUES FOR TREATMENT OF VARICOSE VEINS: COMBINED NEW AND CONVENTIONAL TECHNOLOGIES</th>
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<td>Ch. Baraldi, M. Carelli, F. Rinaldi (Italy)</td>
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<th>V-EP 2-13</th>
<th>THE EFFECT OF A CAROTID REVASCULARIZATION ON COGNITIVE FUNCTION IN PATIENTS WITH SEVERE STENOSIS: A PROSPECTIVE, 9 MONTHS FOLLOW-UP STUDY</th>
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<tr>
<td>T. Evtokhinova, Y. Rodionova, M. Gluryev, N. Lobova, L. Geraskina, S. Skrylev (Russian Federation)</td>
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<td>9.00–10.30</td>
<td>Poster Area</td>
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<td>CP-A</td>
<td>Congenital Heart Diseases</td>
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<td>9.00–10.30</td>
<td>Open Heart Procedures (A1–A26)</td>
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<td>Endovascular Procedures (A27–A37)</td>
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**CP-A1**

**COMPARISON OF THE RESPONSE OF THE RIGHT VENTRICLE WITH ENDOVASCULAR OCCLUSION AND SURGICAL CLOSURE IN ADULTS WITH ATRIAL SEALPT DEFECT ONE YEAR FOLLOW UP**

M. Moradi, N. Samiei (Iran)

**CP-A2**

**SURGICAL CORRECTION OF CONGENITAL HEART DISEASE COMBINED WITH TACHYARRHYTHMIAS**

T. Kakuchaya, E. Golukhova, A. Revishvili, M. Dadasheva, F. Rzaev, L. Bockeria (Russian Federation)

**CP-A3**

**ANALYSIS OF LONG-TERM RESULTS OF CELL THERAPY FOR THE MYOCARDIAL REGENERATION IN PATIENTS WITH EBSTEIN’S ANOMALY**

L. Bockeria, M. Eremeeva, U. Kolesnikova, A. Svobodov, V. Cheban, S. Aleksandrova, V. Makarenko (Russian Federation)

**CP-A4**

**10-YEARS EXPERIENCE IN SURGICAL CORRECTION OF COARCTATION OF THE AORTA IN INFANTS**


**CP-A5**

**INVASIVE MONITORING OF PULMONARY ARTERY PRESSURE AS THE GOLD STANDARD IN INDICATION FOR HEART SURGERY OF CONGENITAL HEART DISEASE AND PULMONARY HYPERTENSION**

M. Belkina, D. Koledinsky, A. Shmaltz, A. Tkacheva, S. Gorbachevsky, L. Bockeria (Russian Federation)

**CP-A6**

**PREOPERATIVE PREDICTORS OF EARLY MORTALITY IN PATIENTS AFTER FONTAN SURGERY**

W. Pietrzynowski (Poland)

**CP-A7**

**ANATOMO-TOPOGRAPHIC CRITERIA OF ULTRASOUND FETAL HEART DEFECTS**

A. Duzhikov, A. Duzhikova, N. Mozhaeva, I. Loginova, D. Vasiilhna (Russian Federation)

**CP-A8**

**ATRIAL SEPTOSTOMY WITH STENTING IN PATIENTS WITH IDIOPATHIC PULMONARY ARTERIAL HYPERTENSION**


**CP-A9**

**MYOCARDIAL FUNCTION IN INFANTS WITH TETRALOGY OF FALLOT**

I. Baryshnikova, A. Kupryashov, V. Plahova, M. Zelemin (Russian Federation)

**CP-A10**

**SEMIOTICS AND RESULTS OF SURGICAL TREATMENT OF RUPTURED ANEURYSMS OF SINUS OF VALSAVA**

H. Abrolov, M. Mahmudov, A. Alimov (Uzbekistan)
<p>| CP-A11 | KONNO-ROSS PROCEDURE FOR COMPLEX MULTILEVEL LEFT VENTRICULAR OUTFLOW TRACT OBSTRUCTION-SURGICAL STRATEGY IN SMALL CHILDREN | M. Kopala, P. Kazmierczak, M. Moll, J. Moll, K. Mludzik, J. Moll (Poland) |
| CP-A12 | SURGICAL REPAIR OF DIVERSION OF INFERIOR VENA CAVA INTO LEFT ATRIUM NINE YEARS AFTER SURGICAL REPAIR OF ATRIAL SEPTAL DEFECT | A. Hijazi, H. Cicekcioglu, M. Erol, F. Cicekcioglu, V. Basar, U. Tutun, Z. Catar (Turkey) |
| CP-A13 | CONGENITAL PATHOLOGY OF PRECEREBRAL VESSELS IN CHILDREN WITH AORTIC COARCTATION | G. Sukharyeva, I. Lebed, V. Sadovoy, N. Kaladze, N. Lagunova, Yu. Pavlovsky (Ukraine) |
| CP-A14 | TRUNCAL BLOCK ROTATION IN PATIENTS WITH TGA, VSD AND LVOT OBSTRUCTION. EARLY AND MID-TERM RESULTS | Y. Gorbatykh, A. Omelchenko, A. Arkhipov, Y. Naberezhin, G. Zaitsev, T. Khapaev, A. Shunkin, A. Efimov (Russian Federation) |
| CP-A15 | RESULTS OF CONGENITAL HEART DISEASES CORRECTION COMPLICATED BY EISENMENGER SYNDROME | S. Gorbachevsky, D. Koledinsky, K. Tatevosian, M. Belkina, A. Gorchakova, L. Bockeria (Russian Federation) |
| CP-A16 | ASSESSMENT OF RESIDUAL SHUNTS AFTER SURGICAL REPAIR OF VENTRICULAR SEPTUM DEFECT | S. Kovalen, S. Bykov (Russian Federation) |
| CP-A20 | REOPERATIONS AFTER FONTAN PROCEDURE MODIFIED EXTRACARDIAC CONDUIT | V. Dovgan, V. Lubomudrov, I. Alekseyev, R. Movsesyan, A. Shagal, L. Sulkovskaya (Russian Federation) |
| CP-A21 | TRANSATRIAL TRANSPULMONARY REPAIR OF TETRALOGY OF FALLOT: ASSESSMENT OF A RVOT SPARING APPROACH | T. Bove (Belgium) |
| CP-A22 | MULTIDETECTOR COMPUTER TOMOGRAPHY IN PREOPERATIVE ESTIMATION OF THE MAJOR AORTOPULMONARY COLLATERAL ARTERIES IN PATIENTS WITH PULMONARY ATRESIA AND VENTRICULAR SEPTAL DEFECT | T. Shinkareva, V. Makarenko, L. Yurpolskaya, O. Dariy, I. Goustova, I. Karpov (Russian Federation) |</p>
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CP-A36  OUR EXPERIENCE WITH THE USE OF STENTS FOR THE TREATMENT OF CONGENITAL HEART DEFECTS  
B. Alekyan, V. Podzolkov, M. Pursanov, M. Zelenikin, S. Gorbachevsky, I. Kokshenev, T. Sandodze (Russian Federation)

CP-A37  THIRTY-DAY OUTCOMES OF ENDOVASCULAR ATRIAL SEPTAL DEFECT CORRECTION IN DIFFERENT AGES OF CHILDREN  

CP-A38  HYBRID METHODS FOR THE TREATMENT OF CERTAIN CONGENITAL HEART DEFECTS  

CP-A39  HYBRID PROCEDURE FOR MULTIPLE VENTRICULAR SEPTAL DEFECT CLOSURE  
Y. Chesnov, A. Savchuk, K. Drozdovski, A. Bashkevich, D. Pashkevich, M. Klimov, I. Turchinova, E. Korolkova (Belarus)

9.00–10.30  Poster Area

CP-B  Acquired Heart Diseases (B1–B64)

CP-B1  INOUÉ TECHNIQUE FOR BALLOON MITRAL VALVULOPLASTY AT PATIENTS WITH UNCOMPLICATED MITRAL STENOSIS  
M. Zufarov, Sh. Salakhtidinov, F. Iskandarov, M. Madaminov, U. Aykhodjaev (Uzbekistan)

CP-B2  COMPARISON OF THE NT-PRO BNP AND TEI INDEX IN DIAGNOSIS OF LEFT VENTRICULAR DYSFUNCTION IN PATIENTS WITH MITRAL REGURGITATION  
M. Moradi, S. Hajsadeghi, N. Samiei (Iran)

CP-B3  EVALUATION OF PULMONARY THROMBENDARTERECTOMY LONG-TERM RESULTS IN PATIENTS WITH CHRONIC THROMBOEMBOLIC PULMONARY HYPERTENSION  
M. Cherniavsky, A. Cherniavsky (Russian Federation)

CP-B4  METHODS OF IMPROVING THE RESULTS OF SURGICAL TREATMENT OF ACUTE AND CHRONIC PULMONARY EMBOLISM  
R. Dzhordzhikiya, M. Mukharyamov, I. Vagizov, I. Abdulyanov, R. Khamzin, B. Ziganshin (Russian Federation)

CP-B5  IMPLEMENTATION OF HIGH TECHNOLOGIES IN CARDIOVASCULAR SURGERY ON THE BASIS OF MULTI-FIELD HOSPITAL IN THE CONDITIONS OF AORTIC AND SUBAORTIC REGIONS  
P. Zakharov, T. Tomskaya, K. Kolotsov, A. Semyonov, V. Petrov (Russian Federation)

CP-B6  RESULTS OF SURGICAL TREATMENT OF CONCOMITANT ATRIAL FIBRILLATION DURING CORRECTION VALVULAR AND SEPTAL HEART DISEASES USING CARDIOPULMONARY BYPASS IN NIZHNY NOVGOROD REGION  
A. Yambatrov, M. Ryazanov, A. Medvedev, V. Chiginev (Russian Federation)
CP-B7 \textbf{COMPARISON OF AORTIC SISTENSIBILITY AND STIFFNESS INDEX B WITH TISSUE DUPPLER BASED STRAIN OF THE AORTIC WALL IN BICUSPID AORTIC VALVE}  
M. Kalinowski, M. Szulik, A. Śliwinska, B. Rybus-Kalinowska, M. Kukla, M. embala, T. Kuksiński, Z. Kalarus (Poland)

CP-B8 \textbf{THE ROLE OF TIMP-1 NT+434 GENETIC POLYMORPHISM AS A RISK FACTOR FOR ACUTE AORTIC DISSECTION}  
Z. Naychov (Japan)

CP-B9 \textbf{TECHNOLOGY OF BRAIN AND INTERNALS PROTECTION DURING AORTIC RECONSTRUCTION}  
E. Charchyan, Y. Belov (Russian Federation)

CP-B10 \textbf{MATRIX METALLOPROTEINASES IN AORTIC ROOT ANEURYSMS}  
V. Uspenskiy, O. Irtyuga, I. Voronkina, O. Moiseeva, M. Gordeev (Russian Federation)

CP-B11 \textbf{CABROL ROOT REPLACEMENT IS STILL OF USE; FOLLOW-UP COMPUTED TOMOGRAPHY RESULTS}  
S. Attaran, A. Sheel, M. Field, M. Kuduvalli, A. Oo (UK)

CP-B12 \textbf{LONG-TERM RESULTS OF HYPOTHERMIC CIRCULATORY ARREST WITH OR WITHOUT ANTEGRADE CEREBRO-PROTECTION FOR PATIENTS WITH THORACIC AORTA DISEASE}  

CP-B13 \textbf{LONG-TERM SURVIVAL AFTER SURGICAL TREATMENT OF ACUTE AORTIC DISSECTION}  
S. Nicin, O. Adjic, S. Susak, M. Golubovic, S. Kostovski, L. Velicki, N. Cemerlic-Adjic (Serbia)

CP-B14 \textbf{THE USE OF ANTEGRADE CEREBRAL PERFUSION DURING SURGICAL INTERVENTIONS ON THE ASCENDING AORTA AND ARCH}  
S. Rychin, L. Bockeria, A. Malashenkov, N. Rusanov, R. Movsesian, V. Tereshchenko (Russian Federation)

CP-B15 \textbf{SURGICAL TREATMENT OF AORTIC DISSECTION}  

CP-B16 \textbf{AORTIC ANEURYSMS MORPHOGENESIS IN PATIENTS WITH ARTERIAL HYPERTENSION}  
V. Zakharova, O. Rudenko, L. Sytar, I. Kravchenko, V. Kravchenko (Ukraine)

CP-B17 \textbf{GEOMETRIC AND FUNCTIONAL CHARACTERISTICS OF THE LEFT VENTRICLE IN PATIENTS WITH ANEURYSM AND DISSECTING ANEURYSM OF THE ASCENDING AORTA BEFORE SURGERY AND IN THE EARLY POSTOPERATIVE PERIOD}  
N. Sokotskaya, A. Malashenkov, N. Rusanov, S. Rychin, N. Kopylova (Russian Federation)

CP-B18 \textbf{MASSIVE THROMBOSIS OF LEFT ATRIUM IN SURGERY OF ISOLATED MITRAL VALVE DISEASE: PLASTY OR REPLACEMENT}  
G. Knystov, V. Popov, L. Sytar, V. Mnischenko (Ukraine)
CHOOSING OF SURGICAL CORRECTION TYPE OF TRICUSPID VALVE PATHOLOGY
R. Badurov, N. Shikhverdiev, G. Khubulava, S. Marchenko, A. Naumov
(Russian Federation)

HEMODYNAMIC EFFICIENCY OF NON-RESECTIONAL METHODS IN MITRAL VALVE RECONSTRUCTION
A. Evtushenko, V. Evtushenko, K. Petlin, M. Dyakova, V. Vaizov (Russian Federation)

PARAANNULAR PLASTY OF LEFT ATRIUM DURING ISOLATED MITRAL VALVE REPLACEMENT
V. Popov, G. Knyshov, I. Zhekov (Ukraine)

LEFT ATRIAL SIZE REDUCTION AND THE FREQUENCY OF CONDUCTION DISORDERS
A. Gurschenkov (Russian Federation)

19th-YEARS RUSSIAN CLINICAL EXPERIENCE OF THE ORIGINAL EPOXY-TREATED STENTED ATRIOVENTRICULAR HEART VALVE BIOPROSTHESES: DYSFUNCTION ANALYSIS
V. Borisov, A. Burago, Yu. Odarenko, S. Kokorin, A. Nokhrin, I. Zhuravleva, L. Barbarash (Russian Federation)

HEART VALVES RECONSTRUCTION DURING SURGICAL RESECTION OF PRIMARY CARDIAC TUMORS
V. Prihodko, M. Nuzhdin, D. Loganenko (Russian Federation)

EARLY OUTCOMES OF CARDIAC SURGERY IN PATIENTS ≥ 65 YEARS
L. Gyoletsyan, T. Nikitina, G. Lobacheva, I. Scopin, I. Nersesyan (Russian Federation)

REDO SURGERY FOR VALVULAR HEART DISEASE IN PATIENTS WITH SYSTOLIC LEFT VENTRICLE DYSFUNCTION

MITRAL PARAVALVULAR LEAKAGE AT MIDPOINT OF THE POSTERIOR ANNULUS: DOES IT CONCERN US ALL?

LEFT-SIDED ENDOCARDITIS: THE RESULTS OF VALVE REPLACEMENT SURGERY AND PROGNOSIS
S. Kovacevic (Serbia)

MINISTERNOTOMY: PRELIMINARY EXPERIENCES IN VALVULAR HEART SURGERY
M. Mukharyamov, R. Dzhordzhikiya, I. Vagizov, I. Abdulyanov, D. Safarova (Russian Federation)

MITRAL VALVE REPAIR BY ARTIFICIAL CHORDAL REPLACEMENT FOR BILEAFLET PROLAPSE
CP-B32  SOPHISTICATED APPROACH TO SURGICAL TREATMENT OF PATIENTS WITH AORTIC VALVE DISEASES AND PRONOUNCED LEFT VENTRICULAR SYSTOLIC DYSFUNCTION
P. Vavilov, M. Semenovsky, V. Poptsov, E. Mekhtiev, T. Said
(Russian Federation)

CP-B33  12 YEARS EXPERIENCE WITH KEMCOR DIEPOXY BIOPROSTHESIS FOR PATIENTS WITH INFECTIVE ENDOCARDITIS ON MITRAL VALVE
D. Smatov, S. Zhelesnev, D. Astapov, A. Karaskov (Russian Federation)

CP-B34  LONG-TERM OUTCOME OF DECREASING INTERPAPILLARY MUSLES DISTANCE USING PTFE LOOP IN PATIENTS WITH AORTIC VALVE DISEASE AND DILATED LEFT VENTRICAL
V. Tereshchenko, I. Skopin, V. Mironenko, E. Kuts, M. Mironenko, A. Perepelitsa, L. Bockeria (Russian Federation)

CP-B35  INTENSIVE PREOPERATIVE TREATMENT OF PATIENTS WITH SEVERE AORTIC STENOSIS AND DECREASED LEFT VENTRICULAR SYSTOLIC FUNCTION
V.N. Poptsov, J.K. Sofronov, S.G. Uchrenkov, A.I. Magilevetch
(Russian Federation)

CP-B36  THE NON-INVASIVE VENTILATION (NIV) IN CARDIOGENIC PULMONARY EDEMA IN PATIENTS WITH INFECTIOUS ENDOCARDITIS (IE)
(Russian Federation)

CP-B37  EARLY- AND LONG-TERM RESULTS AFTER SURGICAL RESECTION OF PRIMARY CARDIAC TUMORS

CP-B38  ROSS OPERATION AS AN ELEMENT OF COMBINED CARDIAC PROCEDURES
I. Demin, A. Bogachev-Prokophiev, S. Lavinyukov, S. Jelesnev, O. Kulumbegov, V. Nazarov, O. Kulumbegov, A. Karaskov
(Russian Federation)

CP-B39  RESULTS OF USING VASCUTEK-VALSAVA PROSTHESIS IN PATIENTS WITH ASCENDING AORTA ANEURISM
A. Chernyavskiy, D. Sirota, S. Alsow (Russian Federation)

CP-B40  PROGNOSTICAL VALUE OF INITIAL ANATOMIC-FUNCTIONAL INDICATORS ON RESULTS OF SURGICAL TREATMENT OF AORTAL DISEASE AT PATIENTS WITH THE NARROW FIBROUS RING
F. Turaev, A. Karaskov, S. Zhelesnev (Uzbekistan, Russian Federation)

CP-B41  COMPARISON OF HAEMODYNAMIC CHARACTERISTICS THREE-LEAFLET, TWO-LEAFLET AND ROTARY-DISKED MECHANICAL PROSTHESIS IMPLANTED IN AORTIC POSITIONS
A. Koassary, L. Bockeria, O. Bockeria, A. Fadeev, N. Soboleva
(Russian Federation)

CP-B42  SURGICAL REMOVAL OF PACE MAKER-INDUCED INFECTIVE ENDOCARDITIS IN FOUR PATIENTS
CP-B43  FEASIBILITY STUDY OF HOMOGRAFT VALVES STERILIZATION USING DIOXIDINUM SOLUTION
I. Lyutova, N. Bakuleva, V. Kostava, N. Anuchina (Russian Federation)

CP-B44  SURGICAL CORRECTION OF A COMPLEX ANATOMICAL AND HAEMODYNAMICAL FORMS OF AORTIC COARCTATION WITH PARTIAL LEFT VENTRICULAR THE USE OF Bypass
S. Dykukha (Ukraine)

CP-B45  “FLOW-VOLUME” LOOP IN PATIENTS WITH AORTIC STENOSIS
T. Kulagina, V. Sandrikov, E. Van, S. Dzemeshkevich, A. Gavrilov, I. Arkhipov, N. Suctch, V. Khovrin (Russian Federation)

CP-B46  MITRAL VALVE PROLAPSE: MULTICOMPONENT RECONSTRUCTIONS WITH NEOCHORDAE IMPLANTATION
D. Milovankin, E. Idov, A. Mikhailov, D. Bodrov (Russian Federation)

CP-B47  SHORT-TERM RESULTS OF HEMODYNAMIC EVALUATION OF AORTIC PROSTHESES MEDTRONIC-HALL (USA) AND MEDINZH-2 (RUSSIA) IN ISOLATED AORTIC VALVE REPLACEMENT
A. Molchanov (Russian Federation)

CP-B48  THE COMPARATIVE STUDY OF THE RESULTS OF SURGICAL TREATMENT OF INFECTIVE ENDOCARDITIS WITH INTRACARDIAC ABSCESS
S. Kovalov, D. Gryaznov, O. Bulynina, A. Bulynin (Russian Federation)

CP-B49  VALVES REPLACEMENT THROUGH THE RIGHT SIDED THORACOTOMY: ADVANTAGES AND LIMITATIONS
I. Averkin, G. Khubulava, N. Shikhverdiev, S. Marchenko, R. Badurov (Russian Federation)

CP-B50  WRAPPING TAPE OPERATION (WTO) FOR TREATMENT OF ANEURYSM OF ASCENDING AORTA
V. Papov, G. Knyshov, O. Bolshak, L. Sytar (Ukraine)

CP-B51  THE PERFORMANCE OF THE EUROSCORE MODEL IN VALVE SURGERY PATIENTS WITH DILATED LEFT VENTRICLE
Yi. Dmitrieva, I. Skopin, V. Mironenko, E. Kuts (Russian Federation)

CP-B52  OUR EXPERIENCE IN PATIENTS WITH INTRAMURAL HAEMATOMA OF THE AORTA
A. Mikic, P. Dujic, J. Perunicic, M. Velinovic, S. Putnik, A. Djobrovic, D. Markovic, M. Vranes (Serbia)

CP-B53  30-YEAR EXPERIENCE OF SURGICAL TREATMENT OF PATIENTS WITH POST-TRAUMATIC REGURGITATION OF THE TRICUSPID VALVE
V. Mataev, I. Chernogrynov, L. Bockera, V. Podzolkov, B. Sabirov (Russian Federation)

CP-B54  RISING OF BIOPROSTHESSES BIOCOMPATIBILITY DEGREE WITH CHITOZANE NANOCOVERINGS
V. Kostava, N. Bakuleva, A. Garmazade, M. Galljano (Russian Federation)

CP-B55  SHORT-TERM RESULTS OF SURGICAL TREATMENT FOR INFECTIVE ENDOCARDITIS OF INTRAVENOUS DRUG ABUSE (IVDA) PATIENTS
T. Said, M. Semenovsky, P. Vavilov, G. Akopov, E. Mekhlitvev (Russian Federation)
CP-B56 PATIENT-PROSTHESIS MISMATCH IN AORTIC VALVE REPLACEMENT
V. Sizenko, N. Shikhverdiev, G. Khubulava, A. Semyashkin, S. Marchenko, O. Lisenko, A. Naumov (Russian Federation)

CP-B57 DOUBLE-VALVE PROCEDURES WITH “CARDIAMED EASY CHANGE” MECHANICAL VALVE PROSTHESES
V. Nazarov, S. Jeleznyev, A. Bogachev-Prokophiev, I. Demin, S. Lavinyukov, I. Ivanov, B. Sartín, A. Karaskov (Russian Federation)

CP-B58 FACTORS OF PATHOLOGICAL CALCIFICATION AND OXIDATIVE STRESS IN PATIENTS WITH INFECTIVE ENDOCARDITIS AND RHEUMATIC HEART DISEASE
A. Veremeev, V. Borisov, O. Khryachkova, N. Nikonorova, O. Zdornikova (Russian Federation)

CP-B59 RESULTS OF THE MODIFIED TECHNIQUE OF DILATATED ASCENDING AORTAS WRAPPING WITH SURGICAL CORRECTION OF THE AORTIC VALVE
I. Tsiskaridze, I. Skopin, V. Mironenko, A. Tosunyan (Russian Federation)

CP-B60 VALVE-IN-VALVE HEMODYNAMICS OF SIZE MATCHED 20MM TRANSCATHETER AORTIC VALVES FOR SMALL DEGENERATED BIOPROSTHESSES
E. Tseng (USA)

CP-B61 SIMPLIFIED TECHNIQUE FOR EXCISION OF METASTASIZING LEIOMYOMA OF INFERIOR VENA CAVA
P. Alvarez Navarro, A. Sarraj, J. Bustamante, G. Reyes, O. Leal Fernandez, S. Badia Gamarra, J. Nuche (Spain)

CP-B62 CARDIAC ECHINOCOCCOSIS
U. Kervan, C. Birincioglu, Omachtufekcioglu, A. Ozcan, H. Bardakci, S. Yavas, A. Saritas (Turkey)

CP-B63 PULMONARY ENDARTERECTOMY ACHIEVED WITH CARDIOPULMONARY BYPASS, PROFOUND HYPOTERMIA, AND CIRCULATORY ARREST IN 2 CASES OF PRIMARY PULMONARY ARTERY SARCOMA
K. Kaneko, M. Ando, Y. Takagi, M. Sato, M. Ishida, K. Akita, H. Kondo, Y. Higuchi (Japan)

CP-B64 A COMPARISON OF MECHANICAL PROPERTIES OF METHODS USED IN HEART SURGERY
Acquired Heart Diseases (C1–C59)
Open Heart Procedures (C1–C39)
Endovascular Procedures (C40–C57)
Hybrid Procedures (C58, C59)

Moderators
M. Alshibaya (Russian Federation)
A. Skopin (Russian Federation)

CP-C1 SIMULTANEOUS CAROTID ENDARTERECTOMY AND CORONARY ARTERY BYPASS GRAFTING
D. Bendov, M. Gordeev (Russian Federation)

CP-C2 SURGICAL CARDIAC REVASCULARIZATION IN PATIENTS WITH IN-STENT RESTENOSIS OWN OBSERVATIONS
J. Tomaszewski, J. Kaperczak, E. Szwedowska, J. Stupala, Z. Brzeziński (Poland)

CP-C3 RESULTS OFF-PUMP CORONARY ARTERY BYPASS GRAFTING IN CASES OF CONVERSION TO CARDIOPULMONARY BYPASS
V. Merzlyakov, A. Melikulov, I. Klyuchnikov, A. Skopin, M. Gelyhageva (Russian Federation)

CP-C4 EARLY OUTCOME OF OFF-PUMP CORONARY ARTERY BYPASS GRAFTING IN PATIENTS OVER 70 YEARS
V. Podkamenskij, D. Likhandi, E. Chepurikh (Russian Federation)

CP-C5 COMPLETE ARTERIAL REVASCULARIZATION IN PATIENTS WITH DOUBLE AND TRIPLE VESSEL DISEASE
L. Grichuk, K. Kondrashov, D. Boykachov, E. Idov (Russian Federation)

CP-C6 CORONARY ARTERY BYPASS GRAFTING IN PATIENTS WITH ACUTE CORONARY SYNDROME
V. Podkamenskij, D. Likhandi, E. Chepurikh (Russian Federation)

CP-C7 FACTORS WHICH DETERMINE THE PROGNOSIS OF CORONARY ARTERY BYPASS GRAFT SURGERY IN PATIENTS WITH ACUTE CORONARY SYNDROME

CP-C8 IMPACT OF TIGHT GLYCEMIC CONTROL ON PERIOPERATIVE OUTCOMES IN DIABETIC PATIENTS UNDERGOING PERCUTANEOUS CORONARY INTERVENTIONS AND BYPASS SURGERY
T. Zavalikhina, E. Golukhova, G. Chebotareva, N. Magomedova (Russian Federation)

CP-C9 OUTCOMES OF STAGED TREATMENT IN PATIENTS WITH CORONARY ARTERY DISEASE AND PERIPHERAL ATHEROSCLEROSIS
V. Ganyukov, A. Shilov, P. Shushpannikov, N. Bokhan, O. Barbarash, L. Barbarash (Russian Federation)

CP-C10 REGIONAL FLOW MATHEMATICAL MODELING FOR ASSASSENG REQUIREMENTS OF DIRECT CORONARY REVASCULARIZATION
E. Fomichev, A. Dugikov, G. Chudinov, A. Nikitchenko, V. Nesterov, V. Korshunov, A. Kornienko, S. Papchenko (Russian Federation)

CP-C11 THE ACUTE MARGINAL ARTERY – AN AGGRESSIVE APPROACH ON THE REVASCULARIZATION OF THE RIGHT VENTRICLE
G. Tinca, M. Enache, A. Ciucu, D. Anghel, O. Bartes, V. Prisacari, D. Dascalescu (Romania)
CP-C12 COMPARATIVE ANALYSIS OF THE EARLY OUTCOMES OF SURGICAL VENTRICULAR RESTORATION BY DOR AND MENICANTI
V. Shipulin, A. Lezhnev, V. Babokib, R. Almanov, E. Pavlukova, V. Vaizov (Russian Federation)

CP-C13 DOES THE PATENCY DIFFER ACCORDING TO THE ANASTOMOTIC SITE, RIGHT CORONARY ARTERY OR THE POSTERIOR DESCENDING BRANCH?
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<td>09.00–18.00</td>
<td>Dobrova Hall</td>
<td>WET LAB COURSES</td>
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<td>09.00–12.00</td>
<td>Dobrova Hall</td>
<td>PULMONARY VALVE REPLACEMENT IN CONGENITAL DISEASE</td>
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<td>Moderator: V. Podzolkov (Russian Federation)</td>
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<td>14.00–17.00</td>
<td>Dobrova Hall</td>
<td>STENTLESS PROSTHESES IN AORTIC VALVE SURGERY (HOMOGRRAFT, AUTOGRAFT, PERICARDIAL XENOGRAFT)</td>
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<td>Moderator: R. Muratov (Russian Federation)</td>
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<td>09.00–18.00</td>
<td>Buslov Hall</td>
<td>RECONSTRUCTIVE ATROVENTRICULAR VALVE SURGERY WITH IMPLANTATION OF MITRAL ALLOGRAFT</td>
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<td>Moderator: I. Skopin (Russian Federation)</td>
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<td>11.00–11.30</td>
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<td>ENDOSCOPIC GREAT SAPHENOUS VEIN AND RADIAL ARTERY HARVESTING USING NOT SINGLE USE SURGICAL INSTRUMENTS</td>
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<td>Moderator: G. Bisleri (Italy)</td>
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<td>09.00–11.00</td>
<td>Bakoulev Hall</td>
<td>CARDIAC SYMPOSIUM</td>
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<td>PROGRESS IN TREATMENT OF VALVULAR HEART DISEASE</td>
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<td>Moderators: L. Bockeria (Russian Federation), L. von Segesser (Switzerland)</td>
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<td>ECHOCARDIOGRAPHY FOR THE SURGEONS PRIOR TO PERFORM A TAVI</td>
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<td>A. Berrebi (France)</td>
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<td>TRANSCATHETER AORTIC VALVE IMPLANTATION – A PLATFORM FOR CARDIAC AND VASCULAR SURGEONS</td>
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<td>M. Thielmann (Germany)</td>
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<td>AORTIC VALVE SURGERY: NEW DEVELOPMENTS</td>
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<td>T. Folliguet (France)</td>
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<td>MINIMALLY INVASIVE AORTIC VALVE SURGERY</td>
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<td>O. Otto (Turkey)</td>
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<td>MITRAL VALVE REPAIR – OPTIMISTIC FUTURE</td>
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<td>P. Perier (Germany)</td>
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<td>TRANSCATHETER MITRAL VALVE INTERVENTIONS</td>
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<td>J. F. Obadia (France)</td>
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<td>All lectures: 15’ + 5’ discussion</td>
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<td>COFFEE BREAK</td>
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11.30–12.15
Bakoulev Hall
INVITED JUBILEE LECTURE
“RUSSIAN MUSIC”
A. Sokolov, Rector of the Moscow State P.I. Tchaikovsky Conservatory

12.15–13.30
Bakoulev Hall
CARDIAC SYMPOSIUM
ESCVS in cooperation with ESC Cardiovascular Working Group and EACTS

SURGICAL TREATMENT OF THE ISCHEMIC HEART DISEASE –
EVIDENCE FROM THE TRIALS AND REGISTRIES
Plenary Session IV
Moderators: R. Sousa (Portugal), C. Muneretto (Italy)

HOW DID I CHANGE MY DAILY PRACTICES AFTER SYNTAX, BARI-2D,
ROOBY AND FAME – OR DID I NOT?
J.L. Pomar (Spain)

STRATEGY FOR MYOCARDIAL REvascularization IN ELDERLY
M. Sousa Uva (Portugal)

PIMAR – POLISH ISCHEMIC MITRAL INSUFFICIENCY REGISTRY IMPACT
ON TREATMENT STRATEGY
M. Zembala (Poland)

HYBRID APPROACH TO ISCHEMIC HEART DISEASE
A. Repossini (Italy)

All lectures: 15’ + 5’ discussion

13.30–14.30
Bakoulev Hall
LUNCH SYMPOSIUM
Sanofi-Aventis

“PERCUTANEOUS CORONARY INTERVENTION AND ANTIPLATELET THERAPY
AS THE BASIS FOR PATHOGENETIC TREATMENT OF PATIENTS
WITH ACUTE CORONARY SYNDROME”
Moderators: B. Alekyan (Russian Federation), S. Abugov (Russian Federation)

OPPORTUNITIES FOR PERCUTANEOUS CORONARY INTERVENTION
AND ROLE OF ANTIPLATELET THERAPY GUIDELINES IN ACS TREATMENT
S. Abugov (Russian Federation)

ROLE OF DUAL ANTIPLATELET THERAPY FOR ACUTE MI
WITH ST ELEVATION
D. Dundua (Russian Federation)

MODERN THERAPEUTIC AND INTERVENTIONAL STRATEGIES
FOR ACUTE CORONARY SYNDROME WITHOUT ST ELEVATION
I. Yavelov (Russian Federation)
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<td>14.30–16.00</td>
<td>Bakoulev Hall</td>
<td><strong>CARDIAC SYMPOSIUM</strong>&lt;br&gt;ESCVS in cooperation with ESC Cardiovascular Working Group and EACTS&lt;br&gt;&lt;br&gt;<strong>REVASCULARIZATION OF THE MYOCARDIUM.</strong>&lt;br&gt;PROGRESS IN SURGICAL AND PERCUTANEOUS APPROACHES&lt;br&gt;Plenary Session V&lt;br&gt;<strong>Moderators:</strong> M. Zembala (Poland), B. Alekyan (Russian Federation)&lt;br&gt;&lt;br&gt;<strong>NEW ESC/EACTS CORONARY REVASCULARIZATION GUIDELINES</strong>&lt;br&gt;T. Folliguet (France)&lt;br&gt;&lt;br&gt;<strong>TOTAL ARTERIAL REVASCULARIZATION – IS IT THE GOLD STANDARD?</strong>&lt;br&gt;C. Muneretto (Italy)&lt;br&gt;&lt;br&gt;<strong>HEART TEAM IDEAL MODEL – WHICH PATIENTS SHOULD BE DISCUSSED?</strong>&lt;br&gt;J.L. Pomar (Spain)&lt;br&gt;&lt;br&gt;<strong>IMPLEMENTATION ON THE NEW GUIDELINES ON MYOCARDIAL REVASCULARIZATION: THE MULTIDISCIPLINARY APPROACH</strong>&lt;br&gt;D. Taggart (UK)&lt;br&gt;&lt;br&gt;<strong>ROUND TABLE DISCUSSION (10’)</strong>&lt;br&gt;All lectures: 15’ + 5’ discussion</td>
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<td>16.30–18.00</td>
<td>Bakoulev Hall</td>
<td><strong>CARDIAC SYMPOSIUM</strong>&lt;br&gt;MECHANICAL CIRCULATION SUPPORT&lt;br&gt;<strong>Moderators:</strong> R. Hetzer (Germany), S. Schueler (UK)&lt;br&gt;&lt;br&gt;<strong>ECMO FOR CARDIAC SUPPORT</strong>&lt;br&gt;L. Bockeria (Russian Federation)&lt;br&gt;&lt;br&gt;<strong>WHAT IS THE BEST LVAD AT PRESENT?</strong>&lt;br&gt;M. Strueber (Germany)&lt;br&gt;&lt;br&gt;<strong>LONG-TERM MECHANICAL SUPPORT: PROBLEMS AND OUTCOMES</strong>&lt;br&gt;G. Wiesethaler (Austria)&lt;br&gt;&lt;br&gt;<strong>LVAD THERAPY VS HEART TRANSPLANTATION: FUTURE PERSPECTIVES</strong>&lt;br&gt;S. Schueler (UK)</td>
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<td>18.00–19.30</td>
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<td><strong>ESCVS MEMBERS GENERAL ASSEMBLY</strong>&lt;br&gt;</td>
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<td>19.30–22.30</td>
<td>Gala Dinner Hall</td>
<td><strong>GALA DINNER</strong>&lt;br&gt;Announcement of the ESCVS Young Cardiovascular and Endovascular Surgeons Prize Winners for Clinical and Research Success&lt;br&gt;Awards Ceremony for Honorary Guests of the 60th ESCVS Congress&lt;br&gt;&lt;br&gt;<strong>CONCERT</strong>&lt;br&gt;• Performance of a leading player of the Alexandrov Ensemble (solo on balalaika).&lt;br&gt;• Performance of the Famous Academic Song and Dance Ensemble of the Russian Army etc.&lt;br&gt;• Supper (Traditional Russian Food).</td>
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CARDIAC SESSION

7th Cardiac Surgery Session
CONGENITAL II

Abstracts: 7 abstracts

Moderators: R. Lange (Germany), A. Kim (Russian Federation)

C7-1 RESULTS OF SURGICAL TREATMENT OF CHILDREN WITH CONGENITAL AORTIC VALVE FAILURE IN THE PERM HEART INSTITUTE
O. Ivanova, S. Sukhanov, S. Sazonova, I. Naumenko (Russian Federation)

C7-2 ENDOVASCULAR TREATMENT OF CRITICALLY ILL NEONATES WITH AORTIC VALVE AND PULMONARY VALVE STENOSIS

C7-3 EARLY AND INTERMEDIATE RESULTS OF RECONSTRUCTION OF RVOT WITH VIVABLE AND DEVITALIZED ALLOGRAFTS DURING ROSS PROCEDURE
F. Khammoud, L. Bockeria, R. Muratov, D. Britkov, A. Sachikov, N. Soboleva (Russian Federation)

C7-4 CARDIOSURGICAL INTERVENTION RISK FACTORS IN THE NEONATAL PERIOD

C7-5 RVOT RECONSTRUCTION IN INFANTS WITH PULMONARY ATRESIA
T. Grigoryants, A. Kim, R. Khamitov, T. Rogova, D. Ryabtsev (Russian Federation)

C7-6 EXPERIENCE WITH CAVOPULMONARY ANASTOMOSIS AFTER NORWOOD PROCEDURE IN SURGICAL TREATMENT OF LEFT HEART HYPOPLASIA
A. Shikhranov, V. Lubomudrov, A. Tsytko, E. Mikhail’yova, D. Yamgurov, L. Sukkovskaya, V. Molchanov, R. Movsesian (Kuwait, Russian Federation)

C7-7 EXPERIENCE WITH SURGICAL TREATMENT OF CORRECTED TRANSPOSITION OF THE GREAT ARTERIES USING DOUBLE SWITCH TECHNIQUE

11.00–11.30 COFFEE BREAK

11.30–12.15 Bakoulev Hall
INVITED JUBILEE LECTURE “RUSSIAN MUSIC”
A. Sokolov, Rector of the Moscow State P.I. Tchaikovsky Conservatory
<table>
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<th>Abstracts</th>
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<tr>
<td>C9-1</td>
<td>CLINICAL EFFICACY OF EPTIFIBATIDE ADMINISTRATION IN PATIENTS WITH NSTE-ACS REQUIRING URGENT CABG. A SINGLE-CENTER RANDOMIZED STUDY. 12 MONTHS FOLLOW-UP</td>
<td>M. Wilczynski, L. Krzych, K. Wita, Z. Tabór, K. Bialek, A. Bochenek (Poland)</td>
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<td>C9-4</td>
<td>TRANSMYOCARDIAL LASER REVASCULARIZATION. DIFFERENT LASERS – DIFFERENT RESULTS</td>
<td>L. Bockeria, I. Berishvili, M. Kozaeva, M. Semenov (Russian Federation)</td>
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<td>C9-6</td>
<td>4-YEAR OUTCOMES OF DRUG-ELUTING STENT IMPLANTATION VERSUS CORONARY ARTERY BYPASS GRAFT FOR UNPROTECTED LEFT MAIN CORONARY ARTERY LESIONS</td>
<td>A. Omarov, T. Barytalev, I. Lazarev, D. Fettser, E. Merkulov, I. Pershukov, T. Sadykov, B. Sidorenko (Kazakhstan, Russian Federation)</td>
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<td>C9-7</td>
<td>LATE OUTCOME IN PATIENTS WITH OBESITY UNDERGOING CABG</td>
<td>I. Sigaev, M. Keren, N. Chigogidze, L. Bockeria (Russian Federation)</td>
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<td>C9-8</td>
<td>IDENTIFICATION OF THE INDEPENDENT PREDICTORS OF ISCHEMIC BOWEL FOLLOWING CARDIAC SURGERY</td>
<td>S. Attaran, J. McShane, L. Bond, M. Pullan, B. M. Fabri (UK)</td>
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**12.15–13.30**

Bourakovsly Hall

CARDIAC SESSION

9th Cardiac Surgery Session

CORONARY I

C9

Abstracts: 8 abstracts

Moderators: Z. Sutlic (Croatia), M. Alshibaya (Russian Federation)
13.30–14.30
Bourakovsky Hall
LUNCH SYMPOSIUM

Cardiomedics
“Cardiac surgeons’ choices in heart valve replacement”
Moderator: R. Akchurin (Russian Federation)

OVERVIEW OF BIOPROSTHESIS IN MODERN CARDIAC SURGERY
A. Repossini (Italy)

NARROW AORTIC ROOT – PROBLEM OF PROSTHESIS CHOICE
S. Dzemeshkevich (Russian Federation)

STENTED AND STENTLESS BIOVALVES IN THE AORTIC VALVE SURGERY
R. Muratov (Russian Federation)

Discussion

C10
14.30–16.00
Bourakovsky Hall
CARDIAC SESSION

10th Cardiac Surgery Session
CORONARY II
C10
Abstracts: 11 abstracts
Moderators: I. Kotelnikov (Italy), I. Sigaev (Russian Federation)

C10-1
INTRAOPERATIVE SHUNTOGRAPHY FOR IMMEDIATE CONTROL OF CORONARY BYPASS SURGERY
N. Zakarian, L. Bockeria, B. Alekyan, A. Staterov, K. Petrosian, A. Abrosimov (Russian Federation)

C10-2
THE ROLE OF STENT LENGTH IN DEVELOPMENT OF STENT THROMBOSIS AFTER DRUG-ELUTING STENT IMPLANTATION
A. Omarov, T. Batyrlyiev, I. Porshukov, D. Fettser, E. Merkulov, J. Ramazanov, D. Salnikov, B. Sidorenko (Kazakhstan, Russian Federation)

C10-3
EFFECTIVE COMBINED OFF-PUMP SURGICAL TREATMENT AND AUTOLOGOUS BONE-MARROW TRANSPLANTATION FOR END-STAGE ISCHEMIC CARDIOMYOPATHY: 5-YEARS EXPERIENCE
S. Prapas, D. Protogeros, I. Danou, V. Kotsis, J. Linardakis, E. Chandrinou (Greece)

C10-4
MIDCAB EXPERIENCE AND ITS EXTENSION IN MULTY-VESSEL CORONARY ARtery DISEASE WITH OR WITHOUT HYBRID REVASCULARIZATION
I. Kotelnikov, A. Costetti, A. Moggi, A. Repossini (Italy)

C10-5
IDENTIFICATION OF THE INDEPENDENT PREDICTORS OF STERNAL WOUND INFECTION FOLLOWING ISOLATED CABG
S. Attaran, J. Mcshane, L. Bond, M. Pullan, B. Fabri (UK)

C10-6
COMPARING THE OUTCOME OF ON-PUMP VERSUS OFF-PUMP CORONARY ARtery BYPASS GRAFTING IN PATIENTS WITH PREOPERATIVE ATRIAL FIBRILLATION
S. Attaran, M. Shaw, L. Bond, M. Pullan, B. Fabri (UK)
C10-7 EFFECT OF SURGICAL TECHNIQUE ON EARLY AND LATE RESULTS OF SURGICAL TREATMENT OF ISCHEMIC HEART DISEASE IN ELDERLY PATIENTS
J. Pacholewicz, I. Jaworska, D. Cieśla, M. Zembala (Poland)

C10-8 POSTOPERATIVE BLEEDING RISK PREDICTION WITH THE PLATELET FUNCTION TEST IN BY-PASS SURGERY PATIENTS ON ASPIRIN
W. Kuliczkowski, J. Stliwa, J. Kaczmarski, D. Zysko, T. Hrapkowicz, D. Steter, M. Zembala (Poland)

C10-9 MORPHOLOGICAL AND BIOPHYSICAL PROPERTIES OF RADIAL ARTERY USED AS CONDUITS FOR MYOCARDIAL REVASCULARIZATION
Y. Vechersky, S. Andreev, M. Dyakova, V. Zatolokin, K. Eremenko (Russian Federation)

C10-10 LEFT VENTRICULAR ANEURYSM REPAIR: AN ASSESSMENT OF TWO TYPE OF ENDOVENTRICULAR PLASTY
A. Rudenko, L. Dzakhoieva, S. Rudenko, V. Gutovskiy, A. Kupchinsky, L. Yakob (Russian Federation)

C10-11 CABG AND MITRAL VALVE RESTRICTIVE ANNULOPLASTY IN PATIENTS WITH ISCHEMIC MITRAL REGURGITATION
M. Aleksanyan, G. Khubulava, S. Marchenko, N. Shikhverdiev (Russian Federation)

16.00–16.30 COFFEE BREAK

16.30–18.00 Bourakovsky Hall
CARDIAC SESSION

12th Cardiac Surgery Session
VALVE I
C12
Abstracts: 8 abstracts
Moderators: Z. Sutlic (Croatia), V. Ivanov (Russian Federation)

C12-1 PROGNOSTIC VALUE OF INITIAL INDICATORS FOR CARRYING OUT TRANSLUMINAL BALLOON VALVULOPLASTY AT THE AORTAL STENOSIS
F. Turaev (Uzbekistan)

C12-2 ACUTE KIDNEY INJURY AFTER AORTIC ROOT REPLACEMENT FOR ASCENDING AORTIC ANEURYSMS
G. Mariscalco, C. Beghi, F. Nicolini, A. Scannapieco, R. Gherli, A. Renzulli, T. Gherli, A. Sala (Italy)

C12-3 ROSS TECHNIQUE FOR REDO AORTIC VALVE PROCEDURES
S. Lavinyukov, A. Karaskov, S. Jelesnev, A. Bogachev-Prokopiev, I. Demin, V. Nazarov, N. Kaganskaya (Russian Federation)

C12-4 3-DIMENSIONAL TEMPLATE-BASED PLANNING FOR TRANSAPICAL AORTIC VALVE IMPLANTATION
S. Jacobs, M. Gessat, V. Faulk (Switzerland)
C12-5  CLINICAL AND ECHOCARDIOGRAPHIC RESULTS OF AORTIC BALLOON VALVULOPLASTY (ABV) OF SYMPTOMATIC HIGH-RISK ELDERLY PATIENTS WAITING FOR TRANSCATHETER VALVE IMPLANTATION (TAVI) OR AS PALLIATIVE TREATMENT – 39 PROCEDURES OF A SINGLE CENTRE EXPERIENCE  
T. Niklewski, K. Wilczek, P. Chodor, M. Krason, R. Przybylski, T. Podolecki, T. Kukulski, M. Zembala (Poland)

C12-6  MID-TERM RESULTS OF APPLICATION OF FRESH WET-STORED HOMOGRAFT IN CHILDREN AND ADULTS DURING 18 YEARS  

C12-7  ENDOVENTRICULOPLASTY IN PATIENTS WITH MITRAL-AORTIC VALVE DISEASES COMPLICATED BY LEFT VENTRICLE DILATATION  
Kh. Abdumadjidov, Sh. Ailev, L. Pulatov, M. Shakarov, S. Babadjanov, E. Rizaev (Uzbekistan)

C12-8  IS THERE A LESS INVASIVE THORACOABDOMINAL AORTIC ANEURYSM REPAIR?  
Z. Mitrev, T. Anguseva, V. Belostotic (Macedonia)

18.00–19.30  Bakoulev Hall  
ESCVS MEMBERS GENERAL ASSEMBLY

19.30–22.30  Gala Dinner Hall  
GALA DINNER  
Announcement of the ESCVS Young Cardiovascular and Endovascular Surgeons Prize Winners for Clinical and Research Success  
Awards Ceremony for Honorary Guests of the 60th ESCVS Congress  
Concert

09.00–11.00  Rabotnikov Hall  
VASCULAR AND ENDOVASCULAR SYMPOSIUM

COMPLEX AND COMPLICATED AAA  
Moderators: L. Davidovic (Serbia), V. Arakelyan (Russian Federation)

JUXTA AND PARARENAL AORTIC ANEURYSMS  
G. Deriu (Italy)

INFLAMMATORY AAA  
A. Pokrovsky (Russian Federation)

AAA ASSOCIATED WITH HORSESHOE KIDNEY  
P. Kasprzak (Germany)

AORTO-CAVAL FISTULA  
M. Markovic (Serbia)

AORTO-ENTERIC FISTULA  
V. Soroka (Russian Federation)

AAA ASSOCIATED WITH INTRAABDOMINAL PATHOLOGY  
V. Treska (Czech Republic)

RUPTURED AAA: OPEN VS. ENDOVASCULAR TREATMENT  
M. Cairoli (Spain)

All lectures: 15’ + 5’ discussion
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<td>L. Kulyk (Ukraine)</td>
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<td>PERIPHERAL ARTERY REVASCULARIZATION: CURRENT STATE</td>
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<td>M. Matsagas (Greece)</td>
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<td>CRITICAL EXPERIENCE OF MORE THAN 2500 CAS</td>
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<td>MIS VALVE SURGERY AS A NEW TREND IN CARDIOVASCULAR.</td>
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<td>SHOULD MINIMALLY INVASIVE MITRAL VALVE SURGERY BECOME ROUTINE?</td>
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<td>Moderators: P. Kasprzak (Germany), M. Thielmann (Germany)</td>
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<td>THE IMPACT OF NOVEL IMAGING TECHNOLOGIES ON TREATMENT</td>
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<td>STRATEGIES FOR CARDIOVASCULAR DISEASES</td>
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<td>G. Nollert (Germany)</td>
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### 13th Cardiac Surgery Session

**VALVE II**

**C13**

Abstracts: 9 abstracts

Moderators: A. Repossini (Italy), Yu. Shneider (Russian Federation)

<table>
<thead>
<tr>
<th>C13-1</th>
<th>RESULTS OF SURGICAL TREATMENT OF ACTIVE INFECTIVE ENDOCARDITIS WITH THE USE OF THE TOTAL BODY CONTROLLED HYPER-THERMIA</th>
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<th>C13-2</th>
<th>CLINICAL BENEFITS AND COST-EFFECTIVENESS OF ALLOGENEIC RED BLOODCELL TRANSFUSION IN SEVERE ANAEMIA</th>
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<td>A. Beliaev (New Zealand)</td>
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<tr>
<th>C13-3</th>
<th>BRAIN NATRIURETIC PEPTIDE MIGHT PREDICT A HEART FAILURE AFTER CARDIAC SURGERY IN PATIENTS WITH HEART VALVE DISEASE AND LEFT VENTRICULAR DYSFUNCTION</th>
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<td></td>
<td>E. Kuts, I. Sklopin, V. Mironenko, M. Ptush, N. Samsonova, L. Bockeria, M. Mironenko, Yu. Dmitrieva (Russian Federation)</td>
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<tr>
<th>C13-4</th>
<th>EARLY AND LONG-TERM OUTCOMES IN PATIENTS WITH AORTIC STENOSIS TREATED WITH THE SOLO STENTLESS VALVE – ZABRZE’S EXPERIENCE</th>
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<td>S. Pawlak, J. Sliwka, T. Niklewski, J. Foremny, K. Filipiak, T. Hrapkowicz, M. Zembala (Poland)</td>
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<th>C13-5</th>
<th>PREVENTION OF TYPE II ENDOLEAKS BY COLILS AND FIBRIN GLUE EMBOLIZATION OF THE ANEURYSMATIC SAC</th>
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<td>M. Menegolo, P. Frigatti, M. Antonello, S. Lepidi, I. Morelli, P. Scrivere, F. Grego (Italy)</td>
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<th>C13-6</th>
<th>MICROCIRCULATION IN THE WALLS OF THE CHAMBER HEART DURING AORTIC STENOSIS COMBINED WITH CORONARY HEART DISEASE</th>
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C13-7  ASSESSMENT OF THE LEFT VENTRICLE REMODELING IN PATIENTS WITH AORTIC VALVE DISEASES AFTER AORTIC VALVE REPLACEMENT
I. Averina, O. Bockeria (Russian Federation)

C13-8  INTRATHORACIC AORTIC DISEASE AFTER CARDIAC SURGERY IN LONG TERM
S. Murat, E. Burak, U. Tulga, O. Sertan (Turkey)

C13-9  AORTIC VALVE REPLACEMENT THROUGH A RIGHT MINI-THORACOTOMY: LESS CARDIOPULMONARY BYPASS TIME AND FOUR-TO-SIX CENTIMETERS SKIN INCISION
S. Calvi, M. Del Giglio, D. Magnano, E. Mikus, M. Lamarra (Italy)

18.00–19.30  Bakoulev Hall
ESCVS MEMBERS GENERAL ASSEMBLY

19.30–22.30  Gala Dinner Hall
GALA DINNER
Announcement of the ESCVS Young Cardiovascular and Endovascular Surgeons Prize Winners for Clinical and Research Success
Awards Ceremony for Honorary Guests of the 60th ESCVS Congress
Concert

09.00–09.45  Bukharin Hall
CARDIAC SYMPOSIUM

DIAGNOSIS AND TREATMENT OF COMPLEX CONGENITAL HEART DISEASES
Moderators: V. Alexi-Meskishvili (Germany), S. Gorbachevsky (Russian Federation)

SPECIAL ASPECTS OF THE CHD SURGERY IN ADULTS
G. Knyshov (Ukraine)

CHALLENGES IN AVSD
V. Alexi-Meskishvili (Germany)

All lectures: 15' + 5' discussion

9.45–11.00  Bukharin Hall
8th Cardiac Surgery Session
ESCVS YOUNG CARDIOVASCULAR AND ENDOVASCULAR SURGEON PRIZE
C8

7 papers
Chairmen: L. Bockeria (Russian Federation), G. Knyshov (Ukraine)

C8-1  HEMODYNAMIC CORRECTION OF A FUNCTIONALLY SINGLE VENTRICLE WITH CONCOMITANT HETEROTAXY SYNDROME AND ASSOCIATED ATRIOVENTRICULAR VALVES REGURGITATION. SURGICAL TACTICS AND THE RESULTS OF THE HEMODYNAMIC CORRECTION
11.00–11.30 COFFEE BREAK

11.30–12.15 Bakoulev Hall
INVITED JUBILEE LECTURE
“RUSSIAN MUSIC”
A. Sokolov, Rector of the Moscow State P.I. Tchaikovsky Conservatory

12.15–13.30 Bukharin Hall
CARDIAC SYMPOSIUM

ACQUIRED HEART DISEASES SYMPOSIUM
Moderators: R. Muratov (Russian Federation), Ch. Yankah (Germany)

AORTIC ROOT RECONSTRUCTION
A. Karaskov (Russian Federation)

SURGERY FOR DISSECTING ANEURYSM OF ASCENDING AND THORACIC AORTA
Yu. Belov (Russian Federation)

THE CHANGING ROLE OF PERICARDIAL TISSUE IN THE 21ST CENTURY
Ch. Yankah (Germany)

SURGERY FOR ACQUIRED TRICUSPID VALVE DISEASE
I. Skopin (Russian Federation)
All lectures: 15’+ 5’
13.30–14.30
Bukharin Hall
5th Vascular Surgery Session

V-EP 5

VASCULAR E-POSTERS II
V-EP 5 (15 abstracts)

Moderators: N. Jakovljevic (Serbia), V. Soroka (Russian Federation)

V-EP 5-1
THE PECULIARITIES OF AORTIC MORPHOLOGY IN CONNECTIVE TISSUE DISORDERS
V. Rumbesht, A. Duzhikov, A. Matsionis, S. Amelina (Russian Federation)

V-EP 5-2
OPTIMIZING THE TACTICS OF THE SURGICAL TREATMENT OF PATIENTS WITH COMPLICATED FORMS OF ABDOMINAL AORTIC ANEURYSMS
J. Kazakov, S. Mihalev, D. Federyakin (Russian Federation)

V-EP 5-3
PREDICTING PERI-OPERATIVE MORTALITY AFTER OPEN ABDOMINAL AORTIC ANEURYSM REPAIR; A CASE CONTROL STUDY

V-EP 5-4
ENDOVASCULAR REPAIR OF THORACIC AORTA IN PATIENTS WITH CONCOMITANT ABDOMINAL AORTIC DISEASES
I. Koncar, M. Manković, N. Jakovljević, P. Ćorić, M. Molić, L. Davidović (Serbia)

V-EP 5-5
IMMEDIATE RESULTS OF OPEN AND ENDOVASCULAR REPAIR IN AORTIC DISSECTION
V. Papitashvili, L. Bockeria, V. Arakelyan (Russian Federation)

V-EP 5-6
SURGICAL AND ENDOVASCULAR TREATMENT OF THE TRAUMA OF THORACIC AORTA AND ITS BRANCHES AND POST-TRAUMATIC COMPLICATIONS
S. Tkhor, E. Lietuvietis, D. Krievis, A. Aleksandrovics, A. Lacis, G. Medins, M. Gedins, J. Sauvēšķis (Latvia)

V-EP 5-7
ENDOVASCULAR AND OPEN SURGERY FOR PENETRATING Atherosclerotic Ulcers
J. Szmidt, L. Romanowski, G. Srościak, O. Rowiński (Poland)

V-EP 5-8
MULTISTAGE HYBRID SURGICAL TREATMENT OF PATIENTS WITH AORTIC DISSECTION
T. Imaev, R. Akchurin, A. Komlev, M. Osmanov, P. Lepilin, S. Terechin, I. Fedotenkov (Russian Federation)

V-EP 5-9
OPERATING INJURY DEPENDING ON LAPAROTOMY SIZE IN AORTOFEMORAL RECONSTRUCTIONS
A. Maximov, A. Feyskhanov, E. Gayana (Russian Federation)

V-EP 5-10
THE AORTIC STENT-GRAFT TO TREATMENT PATIENTS WITH DIFFICULT ABDOMINAL AORTIC ANEURYSMS ANATOMY: FIRST EXPERIENCE

V-EP 5-11
MULTI-SLICE COMPUTER TOMOGRAPHY IN ASSESSMENT OF ENDOVASCULAR THORACIC AORTIC ANEURYSMS REPAIR RESULTS

V-EP 5-13  METHOD FOR PATIENT-SPECIFIC CLINICAL ASSESSMENT OF ABDOMINAL AORTIC ANEURYSM RUPTURE RISK BASED ON ITS GEOMETRIC PARAMETERS  C. Vaquero, G. Vilalta, F. Nieto, J. Vilalta (Spain, Cuba)

V-EP 5-14  FOUNDATIONS FOR THE DESIGN OF A TOOL TO PREDICT THE ABDOMINAL AORTIC ANEURYSM RUPTURE RISK, BASED ON A MULTISCALES MODEL  A. Vaquero, G. Vilalta, F. Nieto, I. Mihai (Spain, Cuba)

C11-6 NONINVASIVE VENTILATION TO PREVENT POSTOPERATIVE PULMONARY COMPLICATIONS AFTER CARDIAC SURGERY
E. Golukhova, A. Medressova, M. Luckashkin, G. Lobacheva, K. Shumkov, V. Mezlyakov (Russian Federation)

C11-7 LONG-TERM RESULTS OF SURGICAL VENTRICULAR RECONSTRUCTION IN CAD PATIENTS WITH LEFT VENTRICULAR ANEURISMS
R. Akchurin (Russian Federation)

C11-8 RITA TO LAD – AN ALTERNATIVE GRAFTS CONFIGURATION IN CORONARY ARTERY SURGERY
T. Hrapkowicz, M. Krasov, T. Styn, K. Kubacki, R. Przybylski, M. Zembala (Poland)

16.00–16.30 COFFEE BREAK

16.30–18.00 Bukharin Hall
CARDIOVASCULAR RESIDENT FORUM CVRF

CASE PRESENTATION
Moderators: D. Palombo (Italy), G. Khubulava (Russian Federation)

Keynote Lecture (10’)
TIPS AND TRICKS ON ABDOMINAL ANEURYSM REPAIRS
L. Davidovic (Serbia)

CASE PRESENTATIONS (5’ + 5’ discussion)
Cardiac: D. Luu (France)
Vascular: N. Rousas (Italy)
Cardiac: R. Lazarev (Russian Federation)
Vascular: M. Menegolo (Italy)
Cardiac: M. Krasov (Poland)
Vascular: I. Koncar (Serbia)

18.00–19.30 Bakoulev Hall
ESCVS MEMBERS GENERAL ASSEMBLY

19.30–22.30 Gala Dinner Hall
GALA DINNER
Announcement of the ESCVS Young Cardiovascular and Endovascular Surgeons Prize Winners for Clinical and Research Success
Awards Ceremony for Honorary Guests of the 60th ESCVS Congress
CONCERT

09.00–11.00 Spiridonov Hall
VASCULAR SESSION V3

3rd Vascular Surgery Session
CAROTID ARTERY DISEASES V3
Abstracts: 11 abstracts
Moderators: M. Sarlia (Croatia), A. Gavrilenko (Russian Federation)

Keynote Lecture (10’)
PRESERVED CONSCIOUSNESS IN GENERAL ANESTHESIA DURING CEA
G. Marcucci (Italy)
URGENT CAROTID ENDARTERECTOMY IS A SAFE AND EFFECTIVE TREATMENT IN PATIENTS WITH "CRESCENDO" TRANSIENT ISCHEMIC ATTACK
P. Gajin, D. Radak, D. Nenezić, N. Ilijevski, S. Tanasković, P. Popov, S. Babić (Serbia)

URGENT CEA IN PATIENTS WITH "STROKE IN EVOLUTION"
V. Popovic (Serbia)

CLINICS DIAGNOSTICS AND TREATMENT OF PATOLOGICAL TORTUOSITY OF INTERNAL CAROTID ARTERY IN CHILDREN
N. Xorev, Y. Choicet, A. Beller, N. Kulkova (Russian Federation)

RARE, BUT CLINICALLY SIGNIFICANT CASES OF ABNORMALITIES OF CAROTID ARTERIES: «PATHOLOGICAL VALVES»
D. Alekhin, A. Koudrina, J. Goloshchapova, M. Kokorishvili (Russian Federation)

DOES REALLY THYROID FUNCTION AND CAROTID ARTERY STENOSIS HAVE ANY RELATIONSHIP?

HYPOXIC PRECONDITIONING AS A NEUROPROTECTIVE METHOD DURING SURGERIES ON CAROTID ARTERIES
A. Gorohov, Y. Podoksenov, M. Kuznetsov, E. Lebedeva, B. Kozlov, V. Shipulin (Russian Federation)

CAROTID ENDARTERECTOMY VERSUS STENTING FOR CAROTID ARTERY STENOSIS
V. Sedov, V. Vaslov, K. Tokarevich, V. Kreyl, R. Azovtsev, V. Kovalev, V. Lapina, P. Kuryanov (Russian Federation)

TEN-YEARS OUTCOMES OF CAROTID ARTERY STENTING (CAS): A MONOCENTRIC EXPERIENCE IN 582 PATIENTS
D. Mazzaccaro, A. Settembrini, G. Malacrida, M. Occhiuto, S. Stegher, M. Caldana, D. Giuseppe Tealdi, G. Nano (Italy)

CAROTID STENTING IN PATIENTS WITH SIGNIFICANT INTERNAL CAROTID ARTERY STENOSIS: SAFE AND EFFECTIVE METHOD
S. Volkov, I. Mostovoy, A. Ustovichenko, V. Chapilin, K. Lyadov (Russian Federation)

SURGICAL MANAGEMENT OF CAROTID BODY TUMORS
A. Fokin (Russian Federation)

INFECTION COMPLICATIONS AFTER CAROTID ENDARTERECTOMY
A. Fokin (Russian Federation)

11.00–11.30 COFFEE BREAK

11.30–12.15 Bakoulev Hall
INVITED JUBILEE LECTURE "RUSSIAN MUSIC"
A. Sokolov, Rector of the Moscow State P.I. Tchaikovsky Conservatory
**May 20–22, 2011**  
International Exhibition Centre  
«CROCUS EXPO» Moscow, Russia

### Abstracts: 7 abstracts

**Moderators:** D. Erdelez (Croatia), P. Frigatti (Italy)

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<th>Authors</th>
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<td>V4-1</td>
<td>Long-term Results of Stent-graft Versus Angioplasty in the Femoropopliteal Artery Lesions</td>
<td>E. Scudieri, A. Matarazzo, V. De Blasio, S. Pecoraro, C. Iusi, A. Polichetti, A. Porno (Italy)</td>
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<td>V4-2</td>
<td>The Rational Use of Renal Artery Stenting in Renovascular Hypertension Therapy: A Single Center Experience</td>
<td>R. Gattuso, L. Irace, M.M.G. Felli, A. Castiglione, A. Alunno, A. Malaj, F. Faccenna, B. Gossetti (Italy)</td>
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<td>V4-3</td>
<td>Superficial Femoral Artery Stenting: A Retrospective Review of a Single-Centre Experience</td>
<td>H. Nasr (UK)</td>
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<td>V4-4</td>
<td>Hybrid Procedures in Patients with Combined Atherosclerosis of Lower Extremities</td>
<td>I. Mikhaylov, M. Hubutiya, E. Kungurtsev, G. Belozerov, P. Lopatovskiy, A. Siluyanova, P. Eltmenko (Russian Federation)</td>
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<td>V4-5</td>
<td>Open and Endovascular Operation in Patients with Chronic Limb Ischemia</td>
<td>O. Demidova, V. Arakelyan, N. Chigogidze, B. Alekyan (Russian Federation)</td>
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<td>V4-6</td>
<td>Short- and Long-term Outcomes of Open Surgical and Endovascular Revascularization in Patients with Chronic Mesenteric Ischemia</td>
<td>R. Bukatsello, L. Bockeria, V. Arakelyan, B. Alekyan, S. Pryadko, N. Chigogidze (Russian Federation)</td>
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<td>V4-7</td>
<td>Mangled Extremity Severity Scores are Not Predictive of Limb Salvage After Arterial Reconstruction</td>
<td>M.A. Elsharawy (Saudi Arabia)</td>
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### 12.15–13.30  
**Spiridonov Hall**  
**V4**  
**VASCULAR SESSION**

#### 4th Vascular Surgery Session

**ENDOVASCULAR PROCEDURES**

**V4**

**Abstracts:** 7 abstracts

**Moderators:** D. Erdelez (Croatia), P. Frigatti (Italy)

| V4-1    | Long-term Results of Stent-graft Versus Angioplasty in the Femoropopliteal Artery Lesions | E. Scudieri, A. Matarazzo, V. De Blasio, S. Pecoraro, C. Iusi, A. Polichetti, A. Porno (Italy) |
| V4-2    | The Rational Use of Renal Artery Stenting in Renovascular Hypertension Therapy: A Single Center Experience | R. Gattuso, L. Irace, M.M.G. Felli, A. Castiglione, A. Alunno, A. Malaj, F. Faccenna, B. Gossetti (Italy) |
| V4-3    | Superficial Femoral Artery Stenting: A Retrospective Review of a Single-Centre Experience | H. Nasr (UK) |
| V4-4    | Hybrid Procedures in Patients with Combined Atherosclerosis of Lower Extremities | I. Mikhaylov, M. Hubutiya, E. Kungurtsev, G. Belozerov, P. Lopatovskiy, A. Siluyanova, P. Eltmenko (Russian Federation) |
| V4-5    | Open and Endovascular Operation in Patients with Chronic Limb Ischemia | O. Demidova, V. Arakelyan, N. Chigogidze, B. Alekyan (Russian Federation) |
| V4-6    | Short- and Long-term Outcomes of Open Surgical and Endovascular Revascularization in Patients with Chronic Mesenteric Ischemia | R. Bukatsello, L. Bockeria, V. Arakelyan, B. Alekyan, S. Pryadko, N. Chigogidze (Russian Federation) |
| V4-7    | Mangled Extremity Severity Scores are Not Predictive of Limb Salvage After Arterial Reconstruction | M.A. Elsharawy (Saudi Arabia) |

### 13.30–14.30  
**Spiridonov Hall**  
**LUNCH SYMPOSIUM**

**Hemopure® Symposium by OPK Biotech LLC**

“Modern Biotechnologies for Solution of Tissue Hypoxia Problem at the Presence of Anemia in Open Heart Surgery”

**Panel Moderators:** S. Aziz (USA), M. Sussman (South Africa)

**Facilitated Tissue Oxygenation by Hemopure: Implications for the Treatment of Myocardial Ischemia/Reperfusion Injury**

G. P. Dubé (USA)

**Oxygen Transport: The New Physiology**

W. R. Light (USA)
HEMOPURE IN ACUTE/SEVERE ANEMIA
C. F. Mackenzie (USA)
HEMOPURE IN PATIENTS UNDERGOING ELECTIVE PCI
P. Vranckx (Belgium)

14.30–16.00
Spiridonov Hall
VASCULAR SESSION

6th Vascular Surgery Session
ESCVS YOUNG VASCULAR SURGEON PRIZE

V6
Abstracts: 9 abstracts

Chairman: D. Palombo (Italy)
Moderators: V. Arakelyan (Russian Federation), V. Treska (Czech Republic)

V6-1
PENETRATING AORTIC ULCER DATABASE: THE WAY TO KNOW MORE
I. Koncar, A. Robaldo, A. Zekovic, L. Davidovic, D. Palombo (Italy, Serbia)

V6-2
ROLE OF TEMPORARY REPERFUSION FOR KIDNEY ISCHEMIA DAMAGE
PREVENTION IN A RAT MODEL
M. Piazza, S. Bonvini, M. Menegolo, M. Antonello, L. Ferretto, E. Molon, G. Deriu,
F. Grego (Italy)

V6-3
DOES STENTGRAFT IMPLANTATION IMPROVE THE PERFUSION OF LOWER
LIMBS?
B. Solonynko, Z. Galazka, T. Jakimowicz, J. Szmidt (Poland)

V6-4
ENDOVASCULAR ANEURYSM REPAIR: EXPERIENCE OF TWELVE YEARS IN
A SINGLE INSTITUTION
D. Mazzaccaro, A. Settembrini, G. Malacrida, S. Stegher, M. Occhiuto, F. Sorba,
D. Tealdi, G. Nano (Italy)

V6-5
ARTERIOVENOUS FISTULAS FOR PERMANENT VASCULAR ACCESS IN
CHILDREN WITH RENAL INSUFFICIENCY
I. Nurmeev, D. Osipov, L. Mirolubov (Russian Federation)

V6-6
METHODS OF MODELING OF TRANSABDOMINAL MINI-ACCESS TO AORTA
WITH HELP OF MULTISPIRAL COMPUTER TOMOGRAPHY
R. Sultanov, G. Zaloev, A. Putintsev, S. Moshneguts, V. Lutsenko, V. Sergeev
(Russian Federation)

V6-7
THE COMBINATION OF MOBILIZATION AORTA BY “SUITCASE HANDLE”
TECHNIQUE AND THE OPERATION OF PROXIMAL “LOCAL PROSTHESIS”
IN SURGERY OF B-TYPE AORTIC DISSECTION
N. Stognii (Russian Federation)

V6-8
RESVERATROL MODULATES SYSTEMIC AND PERIVASCULAR
INFLAMMATION IN EXPERIMENTAL ABDOMINAL AORTIC ANEURYSM
N. Rousas, B. Pane, G. Spinella, D. Palmieri, C. Barsalone, S. Garbaldi,
G. Ghiglotti, D. Palombo (Italy)

V6-9
SPINAL CORD ISCHEMIA PREVENTION STRATEGY IN DESCENDING
THORACIC AND THORACOABDOMINAL AORTIC SURGERY
I. Shchanitzin, V. Arakelyan (Russian Federation)

16.00–16.30
COFFEE BREAK
8th Vascular Surgery Session
PERIPHERAL ARTERY DISEASE I

Abstracts: 9 abstracts
Moderators: R. Staffa (Czech Republic), V. Zolkin (Russian Federation)

V8-1 COMPLEX TREATMENT OF CHRONIC LOWER LIMB ISCHEMIA:
COMBINATION OF RECONSTRUCTIVE SURGERY WITH ANGIGENIC
GENES TRANSFER
D. Voronov, A. Gavrilenko, N. Bochkov (Russian Federation)

V8-2 EARLY RESULTS OF THE DISTAL VENOUS ATERIALIZATION IN THE
TREATMENT OF CRITICAL LOWER LIMBS ISCHEMIA
P. Djoric, L. Davidovic (Serbia)

V8-3 CD 34+ AND VEGF 165 IN TREATMENT OF CHRONIC LIMB ISCHEMIA
O. Demidova, L. Bockeria, M. Eremeeva, V. Arakelyan (Russian Federation)

V8-4 FEATURES OF ACUTE ISCHEMIA FOLLOWING ARTERIAL LIGATION
OPERATIONS IN DRUG-ADDICTED PATIENTS WITH POST-INJECTION
PSEUDOANEURYSMS OF PERIPHERAL ARTERIES
V. Karpov, S. Gryaznov, A. Shvalb, N. Mzhavanadze (Russian Federation)

V8-5 TARGET EXTREMITY RE-INTERVENTION FOLLOWING FAILED
ENDOVASCULAR INTERVENTION FOR TREATMENT OF CRITICAL
LIMB ISCHEMIA
M. Dryjski, M. O’Brien-Irr, L. Harris, H. Dosluoglu (USA)

V8-6 PEDAL BYPASS GRAFTING IN THE TREATMENT OF CHRONIC CRITICAL
LOWER LIMB ISCHAEMIA
R. Staffa, Z. Kriz, J. Bucek, T. Novotny, M. Dvorak (Czech Republic)

V8-7 DEBOTOMETRY IN OUTCOME FORECATING OF LOWER LIMB ARTERY
RECONSTRUCTIONS IN ELDERLY AND SENILE PATIENTS
F. Aghayev, G. Khubulava, A. Sazonov, K. Kitachov (Russian Federation)

V8-8 CRITICAL LIMB ISCHEMIA-POPULATION CHARACTERIZATION
J. Ferreira, A. Canedo, D. Brandao, J. Vasconcelos, S. Braga, R. Gouveia, A. Vaz
(Portugal)

V8-9 EFFICIENCY OF CELL THERAPY IN PATIENTS WITH CHRONIC
LIMB ISCHEMIA
V. Vavilov, V. Sedov, A. Zarickyi, I. Sanchik, A. Krutikov, V. Lapina, A. Krilov,
D. Polincev (Russian Federation)
| V-EP 7-1 | STRATEGY OF TREATMENT THE CONGENITAL ARTERIOVENOUS FISTULAS | A. Gaibov, A. Safarova, A. Kamolov (Tajikistan) |
| V-EP 7-3 | VASCULAR COMPLICATIONS IN RENAL TRANSPLANTATION: DIAGNOSIS AND TREATMENT. RETROSPECTIVE ANALYSIS OF DATA FROM THE FOLLOW-UP OF 650 RENAL TRANSPLANTATIONS | M. Martelli (Italy) |
| V-EP 7-4 | IMMEDIATE AND LATE RESULTS OF SURGICAL TREATMENT OF JUGULAR VEIN ANEURYSMS | S. Pryadko, A. Malinin, A. Rimsha (Russian Federation) |
| V-EP 7-5 | LONG-TERM RESULTS ESTIMATION OF OPERATIVE TREATMENT OF PATIENTS WITH CHRONIC VENOUS INSUFFICIENCY OF LOWER EXTREMITIES | S. Katorkin (Russian Federation) |
| V-EP 7-6 | NEAR INFRARED SPECTROSCOPY AS AN INDEX OF CEREBRAL PERFUSION DURING HYBRID REPAIR OF A COMPLEX AORTIC ARCH ANEURYSM | L. Biasi, T. Tecchio, B. Salamousas, M. Azzarone, A. DeTroia, P.F. Salcuni (Italy) |
| V-EP 7-8 | SURGERY IN ATHEROSCLEROTIC LESIONS OF THE RENAL ARTERIES | A. Mamyrbaev, V. Arakelyan, E. Tutov (Russian Federation) |
| V-EP 7-9 | ENDOVASCULAR TREATMENT OF PATIENTS WITH RENOVASCULAR HYPERTENSION | A. Mamyrbaev, V. Arakelyan, K. Petrosyan (Russian Federation) |
| V-EP 7-10 | ANALYSIS OF HEMODYNAMIC CHANGES AND CLINICAL SYMPTOMS IN PATIENTS WITH PATHOLOGICAL CAROTID ARTERY KINKING | A. Gavrilenko, A. Abramyan, A. Kuklin, I. Omularyanov, E. Dutikova, S. Myo, S. Savchenko (Russian Federation) |
| V-EP 7-12 | CHOICE OF ANESTHESIA METHOD, MONITORING AND INTERVENTION TYPE IN PERFORMING THE CAROTID ENDARTERECTOMY | M. Shakirov, N. Likhacheva, S. Sukhanov (Russian Federation) |
May 20–22, 2011
International Exhibition Centre “CROCUS EXPO” Moscow, Russia

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VP-F119 EFFECT OF 1-ALPHA-25-DIHYDROXYVITAMIN D3 ON INTIMAL HYPERPLASIA DEVELOPING IN VASCULAR ANASTOMOSES: A RABBIT MODEL
I. Yurekli, O. Golkap, S. Bayrak, M. Bademci, U. Yetkin, M. Kestelli, E. Celic, A. Gurbuz (Turkey)

VP-F120 MORPHOLOGICAL AND HISTOLOGIC STUDY AFTER AHERECTOMY IN NORMAL AND Atherosclerotic Rabbit Iliac Arteries
C. Vaquero, E. San Norberto, B. Merino, C. Grajal, R. Martinez (Spain)

VP-F121 VIBROMECHANICAL RECANALIZATION OF Atherosclerotic Vascular Occlusion of Lower Limbs
N. Chigogidze, B.M. Shukurov (Russian Federation)

VP-F122 BENEFICIAL EFFECTS OF INTRARterial PGE1 IN INTESTINAL ISCHEMIA-REPERFUSION INJURY
E.M. San Norberto, J. Taylor, R. Salvador, A. Revilla, B. Merino, V. Gastambide, C. Vaquero (Spain)

VP-F123 FOLLOW-UP RESULTS OF ROENTGENOEVDOSVARULAR DESTRUCTION OF ADREnAL GLAND IN PATIENTS WITH ESSENTIAL HYPERTENSION
B. Tursunov, H. Usmanov, S. Temirov, F. Abdullaev, J. Alimuhamedov (Uzbekistan)

VP-F124 ANTITHROMBOTIC MODIFICATION OF THE VENous VALVE BIOPROSTHESI5
J. Kudryavtseva, A. Toguleva, M. Nasonova, I. Zhuravleva (Russian Federation)

VP-F125 SURGICAL TREATMENT OF COMPLICATED FORMS OF CHRONIC VENous INSUFFICIENCY
D. Sultanov, U. Avgonov, U. Gulov, A. Kamolov (Tajikistan)

VP-F126 THE IMPORTANCE OF ELASTIC-COMPRESSION IN THE TREATMENT OF VENous LEG UlCERS
V. De Blasio, O. Sass, E. Scudieri, C. Crescenzi, D. Di Martino, C. Ceriello, R. Polichetti (Italy)

VP-F127 THE CHOICE OF METHOD OF DISPOSAL OF HYPODERMIC TRIBUTARIES OF LARGE DIAMETER FOR VARICOSE VEINS OF LOWER EXTREMITIES
A. Chernookov, A. Kotaev, M. Berzoko, P. Vahratyan, A. Nikolaev (Russian Federation)

VP-F128 FEATURES OF DIAGNOSTIC TACTICS IN COMBINED LOWER LIMB VARICOsITY AND OSTEoARTHRITIS OF THE KNEE
E. Shcheglov, I. Dudanov, N. Vezikova, N. Alontseva (Russian Federation)

VP-F129 DETECTION OF RECONSTRUCTIVE OPERATION IN PATIENTS WITH STENOsis AND CONTRALATELAL OCCLUSION OF INTERNAL CAROTID ARTERY
V. Kochetkov, A. Gavrilenko, A. Kuklin, S. Myo (Russian Federation)

VP-F130 PREVENTION OF THROMBOSIS IN PATIENTS WITH CHRONIC ISCHEMIC LOWER LIMBS AFTER ARTERIALS RECONSTRUCTIVE SURGERY
E. Alikin, A. Gavrilenko, A. Kotov, S. Myo (Russian Federation)
May 20–22, 2011
International Exhibition Centre
«CROCUS EXPO» Moscow, Russia

VP-F131 PATHOGENETIC PRINCIPLES OF SURGICAL TREATMENT OF POST-THROMBOTIC DISEASE
D. Sultanov, A. Kamolov, U. Avgonov (Russian Federation)

VP-F132 TREATMENT OF PSEUDOANEURYSM OF DRUG ADDICTS
A. Gaibov, S. Holboev, A. Kamolov (Tajikistan)

VP-F133 THE CHOICE OF METHOD OF RECONSTRUCTION IN POST-TRAUMATIC ARTERIAL OBSTRUCTION
U.A. Gulov, A.D. Gaibov, B.J. Karim-zade (Tajikistan)

VP-F134 SYSTEM THROMBOLYSIS IN NORMOTENSIVE PATIENTS WITH ACUTE MASSIVE PULMONARY EMBOLISM
V. Zolkin, I. Zatevakhin, Y. Krivtsov (Russian Federation)

VP-F135 HEART CAVITIES REMODELLING IN PATIENTS WITH PULMONARY EMBOLISM
N. Matveeva, A. Chernyavskij, G. Nartsissova, M. Chernyavskij, M. Starosotskaja, D. Prokhorova (Russian Federation)

VP-F136 CORONARY ARTERY DISEASE AS A RISK FACTOR OF ABDOMINAL ANEURYSM SURGERY
V. Katnov, L. Ivanov, A. Matveeva, P. Kordatov, E. Chebotar, E. Yurasova (Russian Federation)

VP-F137 OPERATIONS ON THE ILIAC ARTERIES IN RESECTION OF ABDOMINAL AORTIC ANEURYSM
N. Usmanov, T. Gulmuradov, A. Gaibov (Tajikistan)

VP-F138 EFFECT OF THE ANTICOAGULANT THERAPY IN THE THROMBUS REGRESSION: A PROSPECTIVE DUTEX ULTRASOUND STUDY
M. Cairols, A. Ramirez-Villegas (Spain)

VP-F139 SURGICAL TREATMENT OF VENOUS FORMS OF CONGENITAL VASCULAR MALFORMATIONS OF THE LOWER LIMBS
L. Chernukha (Ukraine)

VP-F140 AAA SURVEILLANCE IN OCTOGENARIANS: SHOULD CRITERIA FOR TREATMENT BE MODIFIED?
H. Sekhar, S. Grant, M. Welch, C. McCollum, M. Baguneid (UK)

VP-F141 TOPICAL APPLICATION OF SADAT-HABDAN MESENCHYMAL STIMULATING PEPTIDE (SHMSP) ACCELERATES WOUND HEALING IN DIABETIC RABBITS
M. El Sharayy, A. Al-Eq, I. Al-Hayed, M.M. Naim (Saudi Arabia)

VP-F142 CAROTID STENTING vs ENDARTERECTOMY
A. Sidarov, L. Kokov, I. Shukhina, A. Likharev, V. Tsygankov, A. Goncharov, A. Zvyetkov, V. Luchkin (Russian Federation)

VP-F143 OUR EXPERIENCE IN EVERSION ENDARTERECTOMY TECHNIQUE IN OCCLUSIVE CAROTID ARTERY DISEASE
H. Yasa (Turkey)

VP-F144 HIGH AMPUTATION IN TREATMENT OF PATIENTS WITH CRITICAL LIMB ISCHEMIA
N. Ryazanov, V. Soroka, S. Nohrin, S. Petrivsky (Russian Federation)

VP-F145 THE ASSESSMENT OF FACTORS WHICH HAVE INFLUENCE ON THE RESULTS OF CAROTID ENDARTERECTOMY
N. Malyshev, V. Chirkov, N. Malyshev Jr., I. Malysheva (Russian Federation)
VP-F146 CARDIOVASCULAR COMPLICATIONS AFTER CAROTID STENTING IN PATIENTS WITH MULTIPLE COMBINED OCCLUSIVE CAROTID AND VERTEBRAL ARTERIES ATHEROSCLEROSIS
N. Lobova, T. Evdokimova, L. Geraskina, A. Fonyakin, S. Skrylev, A. Koshcheev, V. Shchipakin (Russian Federation)

VP-F147 SURGICAL TREATMENT OF PATHOLOGICAL KINKING OF INTERNAL CAROTID ARTERY
S. Dadashov, A. Lavrentiev, O. Vinogradov, K. Antsupov, A. Dzyundzya (Russian Federation)

VP-F148 THE ROLE TWO-LEVEL INFRARENAL ARTERIAL RECONSTRUCTIONS IN THE TREATMENT OF MULTILEVEL INFRARENAL ARTERIAL OCCLUSIVE DISEASE
V. Pshenychny, A. Shhtin, A. Ivanenko, O. Kovalchuk, V. Gaevoi (Ukraine)

VP-F149 MODERN ASPECTS OF VERTEBRAL BASILAR INSUFFICIENCY DIAGNOSTICS
V. Chernyak, V. Mishalov, V. Sulik, S. Dybikaluk, V. Zorgach, R. Sulik (Ukraine)

VP-F150 MINILAPAROTOMY AT RECONSTRUCTION OF AORTOFEMORAL SEGMENT
A. Maksimov, M. Plotnikov, I. Khalilov (Russian Federation)

VP-F151 SPEAKING OF EFFICACY OF REGIONAL THROMBOLYTIC THERAPY IN PATIENTS WITH ACUTE PULMONARY THROMBOEMBOLISM

VP-F152 RISK SCORING IN OPEN ABDOMINAL AORTIC ANEURYSM REPAIR
V. Arakelyan, O. Shirinbek, G. Lazarenko, N. Bortnikova (Russian Federation)

VP-F153 THE IMPORTANCE OF INTRAOPERATIVE DINAMIC KINESIOMANOMETRY FOR VERIFICATION THE RESULTS OF ULTRASOUND SCANS AND MULTISPIRAL COMPUTER TOMOGRAPHY AT SURGICAL TREATMENT OF THE ARTERIAL ISCHEMIA
A. Dzyundzya, A. Scherbuk, S. Dadashov, O. Vinogradov, K. Antsupov (Russian Federation)

VP-F154 PRE-OPERATIVE ORAL NUTRITIONAL SUPPLEMENTATION OF CARBOHYDRATES IN AORTIC SURGERY: A RANDOMIZED TRIAL OF 40 PATIENTS
M. Martelli, A. Renghi, L. Gamaglia, M. De Simas, F. Mottini, P. Brustia (Italy)

VP-F155 THE GIANT SAPHENOUS VEIN GRAFT ANEURYSM RESOLVED ON THE BEATING HEART
I. Bilbija, S. Putnik, M. Velinovic, B. Nikolic, A. Djordjevic, V. Jovicic, M. Vranes, M. Ristic (Serbia)

VP-F156 OPEN SURGICAL REPAIR AND ENDOVASCULAR TREATMENT IN ADULT COARCTATION OF THE AORTA
C. Vaquer, E. San Norberto, V. Gutierrez, J.A. Gonzalez-Fajardo (Spain)

VP-F157 ASSESSMENT OF THE VENOUS SYSTEM OF LOWER EXTREMITIES IN PATIENTS WITH DISEASES AND INJURIES OF THE MUSCULOSKELETAL SYSTEM
E. Shcheglov, I. Dudanov, N. Vezikova (Russian Federation)

VP-F158 MORPHOMETRIC STUDY OF THE DEEP FEMORAL ARTERY IN PATIENTS WITH AND WITHOUT TOTAL OCCLUSION OF THE SUPERFICIAL FEMORAL ARTERY
C. Vaquer, J. Taylor, B. Merino, E. San Norberto, R. Martinez (Spain)
May 20–22, 2011
International Exhibition Centre
«CROCUS EXPO» Moscow, Russia

10.30–12.00 Poster Area

VP-G1 WARM BLOOD CARDIOPLEGIA SUPPLEMENTED WITH MG++
Iu. Guzgan, E. Vl^rlan, I. Matcovschi, V. Moscalu, V. Morozan, S. Manolache, A. Ureche, A. Batrinac (Moldova)

VP-G2 ECHOCARDIOGRAPHIC ASSESSMENT OF THE EFFECTS OF SEVOFLURANE ON LEFT VENTRICULAR DIASTOLIC FUNCTION IN THE EARLY POSTPERFUSION PERIOD AFTER ELECTIVE CABG SURGERY WITH CPB
E. Khomenko, E. Malaya, A. Najmushin, M. Gordeev, A. Bakanov, A. Bautin, V. Grebennik, D. Kurapeev (Russian Federation)

VP-G3 INFLUENCE OF NON-INVASIVE VENTILATION ON HEMODYNAMICS AND GAS EXCHANGE IN PATIENTS WITH HEART FAILURE AFTER CARDIAC SURGERY

VP-G4 CEREBRAL MICROEMBOLI IN ON-PUMP SURGERY: INTRAOPERATIVE AND INDIVIDUAL RISK FACTORS, AND NEUROLOGICAL COMPLICATIONS
A. Polunina, L. Bockeria, E. Golukhova, S. Zhuravleva, A. Begachev (Russian Federation)

VP-G5 COMPARATION OF DIFFERENT BRAIN PROTECTION TECHNIQUES DURING HYPOTHERMIC CIRCULATORY ARREST IN SURGICAL REPAIR OF AORTIC DISSECTION
A. Povarenkov, G. Khubulava, A. Peleshok, V. Kravchuk, A. Naumov, V. Zhuravlev, A. Birjukov, A. Lyubimov (Russian Federation)

VP-G6 UNIVERSAL LEUKODEPLETION: DOES THE CARDIAC SURGERY NEED IT?
R. Grigoryants, D. Liktionir, K. Osilov, N. Samsonova, T. Birukova, V. Nazdrachev, R. Burtibaev (Russian Federation)

VP-G7 LOW FLOW GAS ANESTHESIA WITH ADSORBER AND SHUNT DURING PERFUSION FOR PH-STAT
V. Sadykov (Russian Federation)

VP-G8 RESTING HEART SYSTEM OUR EXPERIENCE ON INNOVATION IN PERFUSION TECHNOLOGY
P. Tomaszewski, P. Wypych, J. Stupala, Z. Brzeziiski, J. Kaperczak (Poland)

VP-G9 THE ROLE OF TRANSCRANIAL DOPPLER IN THE CHOICE OF RETROGRADE CEREBRAL PERFUSION RATE IN AORTIC ARCH REPLACEMENT SURGERY
S. Belyshev, A. Levit, A. Mikhaylov, A. Lokhnev, Yu. Petrishchev (Russian Federation)

VP-G10 COMBINED TREATMENT OF TERMINAL HEART FAILURE BY EXTRACORPOREAL BLOOD PURIFICATION
VP-G11 THE IMPORTANCE OF CEREBRAL OXIMETRY FOR PREDICTION OF NEUROLOGICAL DYSFUNCTION IN CARDIOSURGERY PATIENTS
A. Shepelyuk, T. Klypa (Russian Federation)

VP-G12 ULTRASOUND TRANSCRANIAL MONITORING DURING ON-PUMP CARDIAC SURGERY UNDER CARDIOPULMONARY BYPASS
E. Dutikova, S. Fedulova, T. Kulagina, O. Arutunyan, I. Shederkina (Russian Federation)

VP-G13 USING A HEMODIALYSIS CATHETER FOR TREATMENT OF PERICARDIAL TAMponade
M. Karacelik, C. Sert, S. Ozenc, H. Koksal, C. Ozbek (Turkey)

VP-G14 CONTINUOUS RENAL REPLACEMENT THERAPY (CRRT) IN ACUTE RENAL FAILURE AFTER CARDIAC SURGERY
A. Naumov, A. Belskih, M. Zaharov, F. Kovalenko, D. Sizov, A. Konstantinov, A. Fedjainova, E. Korseva (Russian Federation)

VP-G15 RELATIVE INCREASE IN INFLAMMATORY MARKERS LEVEL CAN PREDICT DEVELOPMENT OF POSTOPERATIVE COMPLICATIONS

VP-G16 HYPERFIBRINOLYSIS IN CARDIAC SURGERY PATIENTS
V. Sukhanov, A. Levit, A. Mikhaylov, E. Idov, N. Vlasova, O. Petrova (Russian Federation)

VP-G17 EPIDURAL REGIONAL HYPOTHERMIA FOR PREVENTION OF PARAPLEGIA AFTER AORTIC OCCLUSION: EXPERIMENTAL EVALUATION IN A RABBIT MODEL
C. Vaquero, J. Gonzalez-Fajardo, B. Aguirre, J. Taylor, B. Merino (Spain)
Sunday, May 22, 2011
3rd Congress Day

09.00–11.00
Bakoulev Hall
CARDIAC SYMPOSIUM

TREATMENT OF ATRIAL FIBRILLATION
Chairman: B. Gersak (Slovenia)
Moderators: C. Muneretto (Italy), A. Revishvili (Russian Federation)

NEW GUIDELINES FOR THE MANAGEMENT OF ATRIAL FIBRILLATION
C. Muneretto (Italy)

PULMONARY VEIN ISOLATION. LONG-TERM RESULTS
A. Revishvili (Russian Federation)

HYBRID APPROACHES FOR ABLATION OF LONG-STANDING PERSISTENT
ATRIAL FIBRILLATION: INDICATIONS AND CLINICAL RESULTS
B. Gersak (Slovenia)

CONCOMITANT CRYO-MAZE: PRELIMINARY RESULTS
L. Bockeria (Russian Federation)

11.00–11.30 COFFEE BREAK

11.30–13.00
Bakoulev Hall
CARDIAC SESSION

15th Cardiac Surgery Session
ARRHYTHMIAS

C15
Abstracts: 9 abstracts
Moderators: B. Gersak (Slovenia), A. Revishvili (Russian Federation)

C15-1
PREVALENCE AND CHARACTERISTICS OF REGULAR TACHYCARDIAS
DEVELOPING AFTER DIFFERENT STRATEGIES OF LEFT ATRIAL ABLATION
IN PATIENTS WITH PAROXYSMAL ATRIAL FIBRILLATION
E. Mikhailov, M. Abramov, D. Lebedev (Russian Federation)

C15-2
VIDEO-ASSISTED PULMONARY VEIN ISOLATION FOR LONE ATRIAL
FIBRILLATION USING IRRIGATED BIPOLAR RADIOFREQUENCY SYSTEM –
MID- AND LONG-TERM RESULTS
P. Suwalski, G. Suwalski, A. Witkowska, J. Kochanowski, P. Scislo, R. Wilinski,
K. Suwalski, R. Cichon (Poland)

C15-3
ACCURACY OF ELECTROCARDIOGRAPHIC ALGORITHMS IN PATIENTS
WITH WOLFF-PARKINSON-WHITE SYNDROME AND CONCOMITENT
CARDIAC DISEASE
D. Novikov, M. Kandinsky, S. Popov, A. Samoilov, E. Taran, M. Latkin
(Russian Federation)

C15-4
RADIOFREQUENCY ABLATION OF IDIOPATHIC VENTRICULAR TACHYCARDIA
V. Bazaev, L. Bockeria, A. Kovalev, A. Filipov, S. Stupakov, I. Temirbulatov
(Russian Federation)
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<th>Paper ID</th>
<th>Title</th>
<th>Authors</th>
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<tr>
<td>C15-5</td>
<td>SURVIVAL AND COMPLICATION RATE AFTER LONG-TERM FOLLOW-UP OF ICD IMPLANTATION</td>
<td>N. Lomidze, A. Revishvili, L. Bockeria, G. Matsonashvili</td>
<td>Russian Federation</td>
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<td>C15-6</td>
<td>META-ANALYSIS AND EVALUATION OF “MAZE-III” procedure IN PATIENTS WITH LONE ATRIAL FIBRILLATION</td>
<td>A. Mordvinova, L. Bockeria, O. Bockeria, A. Zavarina</td>
<td>Russian Federation</td>
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<td>C15-7</td>
<td>SUCCESSFUL TREATMENT OF LONE PERSISTENT AF BY MEANS OF A HYBRID THORACOSCOPIC-TRANSCATHERER APPROACH</td>
<td>G. Bisleri, A. Curnis, L. Bontempi, F. Cheema, C. Muneretto</td>
<td>Italy, USA</td>
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<td>C15-8</td>
<td>STATISTIC MODEL OF ATRIAL FIBRILLATION OCCURRENCE IN LONG-TERM PERIOD AFTER SUCCESSFUL MITRAL VALVE SURGERY</td>
<td>M. Shaydakov, G. Khubulava, S. Marchenko, M. Didenko, I. Averkin</td>
<td>Russian Federation</td>
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<td>C15-9</td>
<td>RESULTS OF SURGICAL TREATMENT OF ATRIAL FIBRILLATION IN PATIENTS WITH ASSOCIATED HEART PATHOLOGY</td>
<td>A. Revishvili, L. Bockeria, S. Serguladze, A. Shmul, B. Kvasha</td>
<td>Russian Federation</td>
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<td>C14</td>
<td>14th Cardiac Surgery Session</td>
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<td>MID-TERM OUTCOME OF MITRAL VALVE REPAIR WITH CONCOMITANT CORONARY ARTERY BYPASS GRAFTING FOR ISCHEMIC OR DEGENERATIVE MITRAL REGURGITATION</td>
<td>P. Nardi, A. Pellegrino, A. Lio, G. Chiariello, L. Ragni, A. Serrao, L. Chiariello</td>
<td>Italy</td>
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<td>THE RESULTS OF CONSERVATION OF THE FIBRO-VENTRICULAR CONTINUITY DURING MITRAL VALVE REPLACEMENT IN PATIENTS WITH RHEUMATIC HEART DISEASE</td>
<td>I. Abdulyanov, R. Dzhordzhikiya, I. Vagizov, M. Mukharyamov</td>
<td>Russian Federation</td>
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<td>EARLY OUTCOME OF CHORDAL RECONSTRUCTION FOR THE REPAIR OF ISOLATED POSTERIOR MITRAL LEAFLET PROLAPSE</td>
<td>K. Nishigawa, H. Takiuchi, Y. Kubo, H. Kubo, Y. Yunoki, A. Tabuchi, H. Masaki, K. Tanemoto</td>
<td>Japan</td>
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<td>15-YEAR OUTCOMES AFTER MITRAL VALVE REPAIR SURGERY FOR DEGENERATIVE MIXOMATOUS DISEASE AND RISK FACTORS ANALYSIS</td>
<td>P. Nardi, A. Pellegrino, C. Olevano, A. Scafuri, P. Polisca, L. Chiariello</td>
<td>Italy</td>
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<td>MINIMAL INVASIVE VERSUS CONVENTIONAL MITRAL VALVE SURGERY: A 3-YEAR EXPERIENCE WITH 251 PATIENTS IN A SINGLE CENTRE</td>
<td>A. Koch, Samir, A. Maisary, U. Töchtermann, F. Sack, M. Karck</td>
<td>Germany</td>
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C14-6 A RELIABLE, EFFECTIVE AND ECONOMIC MITRAL ANNULOPLASTY FOR ISCHEMIC MITRAL REGURGITATION USING A SELF-MADE AND SINGLE-SIZED PTFE BAND
A. Panza, S. Iesu, P. Masiello, O. Priante, G. Mastrogiovanni, F. Itri, R. Leone, G. Di Benedetto (Italy)

C14-7 CRYOABLATION VERSUS RADIOFREQUENCY ABLATION IN SURGICAL TREATMENT OF ATRIAL FIBRILLATION – 4-YEAR DATA FROM PROSPECTIVE RANDOMISED TRIAL
P. Suwalski, G. Suwalski, A. Witkowska, J. Kochanowski, P. Scislo, R. Wilimski, K. Suwalski, R. Cichon (Poland)

C14-8 Plication Plasty of the Giant Left Atrium and the Frequency of Conduction Disorders
A. Gurschenkov, I. Sukhova, P. Gracheva, A. Naimushin, M. Gordeev (Russian Federation)

C14-9 CLINICAL SIGNIFICANCE OF DETERMINATION OF BRAIN NATRIURETIC PEPTIDE IN CARDIAC SURGERY PATIENTS
K. Gulyan, T. Nikitina, N. Samsonova, M. Plyushch (Russian Federation)

11.00–11.30 COFFEE BREAK
11.30–13.00 Bourakovsky Hall CARDIAC SESSION

16th Cardiac Surgery Session
OHT/VAD
C16
Abstracts: 8 abstracts
Moderators: I. Kotelnikov (Italy), T. Kakuchaya (Russian Federation)

C16-1 SURGICAL VENTRICULAR RESTORATION FOR ISCHEMIC CARDIOMYOPATHY USING AN ALTERNATIVE TECHNIQUE TO DOR OPERATION AND TRANSPLANT OF AUTOLOGOUS STEM CELLS
G. Stefanelli (Italy)

C16-2 RADIONUCLIDE IMAGING PERFUSION AND METABOLISM ASSESSMENT OF MYOCARDIUM IN HEART FAILURE PATIENTS WITH CARDIAC RESYNCHRONIZATION THERAPY
D. Lebedev, G. Savenkova, S. Minin, Yu. Saushkina, S. Popov (Russian Federation)

C16-3 ANTIMICROBIAL PROPHYLAXIS AND INFECTION CONTROL IN PATIENTS WITH MECHANICAL CARDIAC SUPPORT DEVICES
J. Skrlin, Z. Sutlic, I. Rudez, D. Baric, D. Unic (Croatia)

C16-4 CARDIAC RESYNCHRONIZATION THERAPY: THE META-ANALYSIS OF MODERN CLINICAL TRIALS AND FOLLOW-UP RESULTS OF ITS APPLICATION
L. Glushko, L. Bockeria, O. Bockeria (Russian Federation)

C16-5 ROLE OF LEVITRONIX CENTRIMAG SYSTEM IN BRIDGING PATIENTS
A. Popov, B. Zych, D. Rajaruthnam, S. Hossein, M. Kuppuswamy, N. Banner, M. Hedger, A.R. Simon (UK)
| C16-6 | A PRACTICAL APPROACH OF EARLY EXUBATION AFTER HEART TRANSPLANTATION  
V. Poptsov, E. Sprina, O. Voronina, S. Uchrenkov, A. Magilevetch  
(Russian Federation) |
|---|---|
| C16-7 | TYROID DYSFUNCTION IN POSTOPERATIVE COURSE IN PATIENTS AFTER HEART TRANSPLANTATION  
A. Kowalczyk, A. Baranska-Kosakowska, M. Zakliczynski, M. Zembala (Poland) |
| C16-8 | BONE-MARROW PROGENITOR STEM CELLS FOR THE TREATMENT OF PATIENTS WITH CONGESTIVE HEART FAILURE OF DIFFERENT ETIOLOGY IN A PLACEBO-CONTROLLED CLINICAL TRIAL  
T. Kakuchaya, E. Golukhova, M. Eremeeva, N. Chigogidze, I. Aslanidi, T. Nikitina,  
I. Shurupova, L. Bockeria (Russian Federation) |

| V9-0.00–11.00 | Rabotnikov Hall  
VASCULAR SESSION  
9th Vascular Surgery Session  
MISCELLANEA  
V9  
Abstracts: 10 abstracts  
Moderators: P. Andziak (Poland), G. Sokurenko (Russian Federation) |
|---|---|
| V9-1 | DIAGNOSTICS AND SURGICAL APPROACHES IN TREATMENT OF VISCERAL ANEURYSMS AND RENAL ARTERIES  
S. Pryadko, V. Arakelyan (Russian Federation) |
| V9-2 | SURGICAL MANAGEMENT OF SUBCLAVIAN ARTERY ANEURYSMS  
N. Jakovljevic, M. Markovic, I. Koncar, N. Ilic, M. Dragas, D. Kostic, L. Davidovic (Serbia) |
| V9-3 | EMERGENCY SURGERY FOR VASCULAR INJURY OF THE NECK  
T. Cohnert, S. Koter, S. Schweiger, J. Fruhmann, G. Schramayer, M. Tomka, A. Baumann (Austria) |
| V9-4 | TUNNELED BASILIC VEIN HARVESTING TO CREATE TRANSPOSED BRACHIOBASILIC ARTERIOVENOUS FISTULA  
R. Onoglu, N. Gormus, K. Durgut, T. Yukuak (Turkey) |
| V9-5 | LONG-TERM RESULTS OF BRACHIOCEPHALIC ARTERIES SURGERY FOR PATIENTS SUFFERING FROM TAKAYASU’S ARTERITIS  
A. Polkovsky, A. Zotilov, V. Kultak, E. Burtseva (Russian Federation) |
| V9-6 | ROBOT-ASSISTED LAPAROSCOPIC VASCULAR RECONSTRUCTIONS IN THE AORTOILIAC REGION  
M. Dvorak, T. Novotny, R. Staffa (Czech Republic) |
| V9-7 | EARLY AND LONG-TERM RESULTS IN SURGERY FOR ACUTE MESENTERIC ISCHEMIA  
T. Cohnert, S. Koter, J. Fruhmann, P. Konstantinuk, A. Baumann (Austria) |
| V9-8 | MANAGEMENT OF VASCULAR INFECTION IN THE GROIN  
J. Pasternak, D. Nikolic, V. Popovic (Serbia) |
| V9-9 | ENDOVASCULAR RECONSTRUCTION OF AORTIC BIFURCATION IN OCCLUSIVE DISEASE: THE ”DOUBLE BARREL” TECHNIQUE  
P. Frigatti, S. Lepidi, M. Menegolo, P. Scrivere, C. Maturi, M. Antonello, F. Grego (Italy) |
### V9-10

**THE EFFECT OF INTENSIFIED LIPID LOWERING THERAPY ON ONE-YEAR PROGNOSIS IN PATIENTS UNDERGOING VASCULAR SURGERY**  
G. Kouvelos, H. Milionis, E. Arnaoutoglou, C. Kostara, N. Papa, V. Koulouras, M. Percoulis, M. Matsagkas (Greece)

### 11.00–11.30 COFFEE BREAK

### 11.30–13.00 Rabotnikov Hall

<table>
<thead>
<tr>
<th>Cardiac Session</th>
<th>C17</th>
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</thead>
<tbody>
<tr>
<td><strong>17th Cardiac Surgery Session</strong></td>
<td>AAA</td>
</tr>
<tr>
<td><strong>Abstracts:</strong> 8 abstracts</td>
<td>C17</td>
</tr>
<tr>
<td>Moderators: S. Komissarov (Ukraine), A. Chernyavsky (Russian Federation)</td>
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</tr>
</tbody>
</table>

#### C17-1

**MODIFIED BIO-BENTALL PROCEDURE WITH A DOUBLE SEWING RING TECHNIQUE: A 5-YEARS EXPERIENCE**  
E. Mikus, S Calvi, M. Del Giglo, T.M. Aquino, A. Tripodi, D. Magnano, M. Lamarra, A. Albertini (Italy)

#### C17-2

**SURGERY FOR THE ACUTE AORTIC DISSECTIONS STANFORD TYPE A**  
D. Cvetkovic, M. Kocica, L. Soskic, T. Kocica, M. Ristic, M. Vranes, V. Lackovic, V. Kanjuh (Serbia)

#### C17-3

**TRICOMMISSURAL AORTIC VALVE ANNULOPLASTY FOR ADVANCED AORTIC REGURGITATION DURING SURGICAL REPAIR OF ASCENDING AORTA ANEURYSM**  
C. Mve Mvondo, F. D'Auria, C. Bassano, F. Bertoldo, S. Grego, A. Pellegrino, A. Scatari, L. Chianiello (Italy)

#### C17-4

**CEREBROVASCULAR ACCIDENTS AFTER AORTIC ROOT REPLACEMENT FOR ASCENDING AORTIC ANEURYSM**  
G. Mariscalco, C. Beghi, F. Nicolini, A. Rubino, P. Barsani, T. Gherli, A. Renzulli, A. Sala (Italy)

#### C17-5

**DEEP HYPOTHERMIA AND BRAIN RETROGRADE PERFUSION FOR ASCENDING AORTA AND ARCH ANEURYSMS CORRECTION**  
I. Kravchenko, G. Knyshov, L. Sytar, V. Maximenko, V. Kravchenko, O. Tretjak, M. Atamanyuk, V. Duplyakina (Ukraine)

#### C17-6

**AN INNOVATIVE HYBRID STRATEGY FOR EXTENSIVE TREATMENT OF ACUTE “DE-BAKEY TYPE I” AORTIC DISSECTION**  
C. Muneretto, F. Cheema, G. Bister (Italy)

#### C17-7

**MID-TERM RESULTS OF E-VITA OPEN PLUS IN COMPLEX CHRONIC AORTIC DISEASES**  
V.G. Ruggieri, I. Aboulatim, E. Fletcher, X. Beneux, H. Corbineau, T. Langanay, A. Leguerrier, J.P. Verhoye (France)

#### C17-8

**EVALUATION OF ANASTOMOTIC LEAKS IN THE SURGICAL TREATMENT OF ASCENDING AORTIC ANEURYSMS**  
R. Dzhordzhikiya, I. Vagizov, M. Mukharyamov, I. Abdulyanov (Russian Federation)
Csm 09.00–11.00  Bukharin Hall  CARDIAC SYMPOSIUM

DIAGNOSIS AND TREATMENT OF COMPLEX CONGENITAL HEART DISEASES
Moderators: R. Lange (Germany), V. Podzolkov (Russian Federation)

CRITICAL CARE SURGERY IN NEONATES
R. Lange (Germany)

PULMONARY ARTERY ATRESIA
A. Kim (Russian Federation)

UNIVENTRICULAR CORRECTION OF CONGENITAL HEART DISEASES. ACHIEVEMENTS & PROBLEMS
V. Podzolkov (Russian Federation)

ROSS PROCEDURE AS A GOOD DEVICE FOR LEFT-VENTRICULAR OUTFLOW TRACT OBSTRUCTION SURGERY
I. Gorbatikov (Russian Federation)

CONGENITAL ANOMALIES OF CORONARY ARTERIES IN CHILDREN
I. Berishvili, L. Bockeria, K. Shatalov (Russian Federation)

MODERN TRENDS IN CLINICAL MANAGEMENT OF PATIENTS WITH PULMONARY HYPERTENSION: TREATMENT AND SURGICAL CORRECTION
S. Gorbachevsky (Russian Federation)

11.00–11.30  COFFEE BREAK

V11 11.30–13.00  Bukharin Hall  VASCULAR SESSION

11th Vascular Surgery Session
THORACIC AORTA

V11 Abstracts: 10 abstracts
Moderators: F. Grego (Italy), V. Arakelyan (Russian Federation)

V11-1 ACUTE TRAUMATIC TRANSECTION OF THE AORTA. FIFTEEN YEARS OF EXPERIENCE IN A SINGLE INSTITUTION
L. Canaud, P. Alric, C. Marty-Ané (France)

V11-2 STENTING OF AORTIC COARCTATION AND RE-COARCTATION
B. Alekyan, M. Pursanov, T. Sandodze, A. Davtyan (Russian Federation)

V11-3 SURGICAL CONVERSION AFTER THORACIC ENDOVASCULAR AORTIC REPAIR
L. Canaud, P. Alric, T. Gandet, J.P. Berthet, K. Hireche, F. Joyeux, C. Marty-Ané (France)

V11-4 STRATEGIES TO PREVENT NEUROLOGIC DEFICIT IN TYPE I AND II THORACOABDOMINAL ANEURYSM REPAIR
K. Tabayashi (Japan)
V11-5  LONG-TERM RESULTS OF TRANS-AORTIC STENT GRAFTING FOR DISTAL AORTIC ARCH ANEURYSM

V11-6  ARTERIA LUSORIA AS A RISK FACTOR FOR SPINAL CORD ISCHEMIA DURING OPERATIONS ON THE THORACIC AORTA
N. Gidaspov, V. Arakelyan (Russian Federation)

V11-7  SURGICAL APPROACH IN PREVENTION SPINAL CORD ISCHEMIA DURING OPERATIONS IN THE AORTA
V. Papitashvili, V. Arakelyan (Russian Federation)

V11-8  TEVAR WITH INTENTIONAL COVERAGE OF THE LEFT SUBCLAVIAN ARTERY FOR TRAUMATIC INJURIES OF THORACIC AORTA – RESULTS OF A PROSPECTIVE STUDY
M. Antonello, P. Frigatti, C. Maturi, M. Menegolo, F. Grego (Italy)

V11-9  SURGICAL MANAGEMENT OF THE VISCERAL ORGANS MALPERFUSION SYNDROME IN PATIENTS WITH ACUTE AORTIC DISSECTION
V. Starodubtsev, A. Karpenko, A. Cherniawsky, S. Alsov, A. Edemsky (Russian Federation)

V11-10 VISCERAL ISCHEMIA IN TYPE IV THORACOABDOMINAL AORTIC ANEURYSMS (TAAA) REPAIR: HYBRID VS OPEN REPAIR
N. Rousas, G. Spinella, B. Pane, F. Persi, E. Marrano, D. Musio, A. Signori, D. Palombo (Italy)

09.00–11.00 Spiridonov Hall
VASCULAR SESSION

V10 10th Vascular Surgery Session
EVAR
V10 Abstracts: 10 abstracts
Moderators: G. Deriu (Italy), N. Volodos (Ukraine)

Keynote Lecture
THE FIRST ENDOVASCULAR AORTIC PROCEDURE: HOW DID IT ALL BEGIN?
N. Volodos (Ukraine)

V10-1  TREATMENT OF ENDOLEAK AFTER EVAR
J. Szmidt, Z. Galazka, T. Jakimowicz, B. Solonynko (Poland)

V10-2  ENDOVASCULAR APPROACH OF OPEN AORTIC SURGERY COMPLICATIONS
G. Marcucci, F. Accorocca, R. Antonelli, A.G. Giordano, R. Gabrielli, G. De Vivo, A. Siani (Italy)

V10-3  ENDOVASCULAR AORTIC ANEURYSM REPAIR – INITIAL EXPERIENCE IN THE SERBIAN MULTICENTRIC STUDY
I. Koncar, D. Radak, M. Jefic, I. Marjanovic, D. Sagic, M. Colic, I. Banzic, L. Davidovic (Serbia)

V10-4  ENDOLEAKS AFTER ENDOVASCULAR RECONSTRUCTION OF INFRARENAL AORTIC ANEURYSM DEPENDING ON THE TYPE OF PROSTHESIS
P. Konstantiniuk, S. Koter, M. Hoerlitzberger, S. Schweiger, H. Portugaller, T. Cohnert (Austria)
V10-5  EARLY INFLAMMATORY RESPONSE AFTER ELECTIVE ABDOMINAL AORTIC ANEURYSM REPAIR: A COMPARISON BETWEEN ENDOVASCULAR PROCEDURE AND OPEN SURGERY
M. Jevtic, I. Marjanovic, S. Mijovic, A. Tomic, M. Sarac, M. Mihajlovic, I. Lekovic (Serbia)

V10-6  ANEURYSM SAC “THROMBIZATION” AND STABILIZATION IN EVAR: UPDATE
S. Ronsivalle, F. Faresin, F. Franz, C. Retore, M. Zanchetta, A. Olivieri (Italy)

V10-7  LIMB GRAFT THROMBOSIS AFTER ENDOVASCULAR TREATMENT OF ABDOMINAL AORTIC ANEURYSM
J. Szmidt, Z. Galazka, B. Solonynko, T. Jakimowicz (Poland)

V10-8  POSTINTERVENTIONAL DIAGNOSTIC AND THERAPEUTIC ISSUES FOLLOWING INFRARENAL AORTIC STENT-GRAFT IMPLANTATION
P. Konstantiniuk, S. Koter, M. Hoerletzberger, J. Fruhmann, H. Portugaller, T. Cohnert (Austria)

V10-9  EVAR TREATMENT IN COMPLICATED ABDOMINAL AORTIC ANEURYSMS
G. La Barbera, M. Vallone, G. Ferro, F. Valentino, D. M. Parsaei, D. Mirabella, G. Tutone, G. La Marca (Italy)

V10-10  EFFICACY OF EVAR SURVEILLANCE: DOES ONE PROTOCOL FIT ALL?
H. Sekhar, J.J. Barnes, M. Welch, C.N. McCollum, M.S. Baguneid (UK)

11.00–11.30  COFFEE BREAK

V12  12th Vascular Surgery Session

RESEARCH

11.30–13.00  Spiridonov Hall

VASCULAR SESSION

12th Vascular Surgery Session

RESEARCH

V12

Abstracts: 11 abstracts
Moderators: T. Ulus (Turkey), G. Khubulava (Russian Federation)

V12-1  DO HEMOGLOBIN-BASED OXYGEN CARRIERS HAVE ISCHEMIA-RELATED TOXICITIES?
C.F. Mackenzie, G.P. Dubé, A.N. Pitman, A. Shander (USA)

V12-2  TRANSPLANTATION OF MOBILIZED PERIPHERAL BLOOD MONONUCLEAR CELLS FOR PERIPHERAL ARTERIAL DISEASE OF THE LOWER EXTREMITY
M. Plotnikov, A. Maksmov, S. Mayanskaya, A. Kysarov, I. Gazizov, M. Mavlkeev (Russian Federation)

V12-3  VASCULAR ENDOTHELIAL GROWTH FACTOR-INDUCED ANGIGENIC GENE THERAPY IN PATIENTS WITH PERIPHERAL ARTERY DISEASE, PHASE I-IIA AND IIB-III STUDY

V12-4  THE EFFECT OF B-GLUCAN ON KIDNEY INJURY IN EXPERIMENTAL AORTIC ISCHEMIA-REPERFUSION
S. Gulmen, D.K. Dogus, B.G. Ceylan, N.K. Cetin, I. Meteoglu, H. Okutan, A. Ocal (Turkey)
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<tr>
<th>Session</th>
<th>Title</th>
<th>Authors</th>
</tr>
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<tbody>
<tr>
<td>V12-5</td>
<td>RECONSTRUCTION OF INFERIOR VENA CAVA WITH AMNIOTIC MEMBRANE</td>
<td>F. Salimi, A. Keshavarzian, M. Heidarpoor (Iran)</td>
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<td>V12-6</td>
<td>VIIPS TECHNIQUE</td>
<td>S. Bonvini, M. Piazza, L. Ferretto, M. Menegolo (Italy)</td>
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<td>V12-7</td>
<td>HUMAN CD34+ STEM CELLS PROMOTE THE HEALING OF DIABETIC FOOT ULCERS IN RATS</td>
<td>M. El Sharawi, M. Naim, S. Greish (Egypt)</td>
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<td>V12-8</td>
<td>CELL THERAPY OF LOW EXTREMITY ISCHEMIA IN THE EXPERIMENT</td>
<td>O. Maslyanyuk, G. Khubulava, V. Aleksandrova (Russian Federation)</td>
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<td>V12-9</td>
<td>TREATMENT OF INTERMITTENT CLAUDICATION BY THE USING OF HUMAN MESENCHYMAL STEM CELLS FOR THE RESTORATION OF NORMAL ENDOTHELIAL FUNCTION OF AORTA</td>
<td>V. Chernyak, V. Mishalov, B. Koval (Ukraine)</td>
</tr>
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<td>V12-11</td>
<td>DEVELOPMENT OF AUTOLOGOUS TISSUE SMALL CALIBER VASCULAR GRAFTS (BIOTUBES) CONSTRUCTED BY SYMPE, SAFE AND ECONOMICAL IN VIVO TISSUE ENGINEERING</td>
<td>M. Yamanami, T. Watanabe, K. Kanda, K. Takamizawa, H. Ishibashi-Ueda, H. Yaku, Y. Nakayama (Japan)</td>
</tr>
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GENERAL INFORMATION

Congress Dates
May 20 – 22, 2011
Moscow, Russia

Congress Venue
Europe’s largest International Exhibition Centre «Crocus Expo»

Location:
65–66 km of MKAD (Moscow outer city ring), Krasnogorsk, Moscow Region

You can get there by subway – "Myakinino" – outputs to the pavilions of the Exhibition Centre.
The Congress will be held in Pavilion 3, Hall 20 of the Crocus Expo IEC. Hall 20 has its own parking.
Congress Web-site:  
WWW.ESCVS2011.ORG

The official language of the ESCVS Congress:
English

Participation
The congress is open to all physicians, medical students, paramedical personnel and nurses interested in cardiovascular surgery.

Secretariat Desk
The Secretariat Desk will be open at the following times:

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
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<tbody>
<tr>
<td>Thursday, May 19</td>
<td>from 15.00 to 20.00</td>
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<tr>
<td>Friday, May 20</td>
<td>from 8.00 to 18.00</td>
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<tr>
<td>Saturday, May 21</td>
<td>from 8.00 to 18.00</td>
</tr>
<tr>
<td>Sunday, May 22</td>
<td>from 8.00 to 12.00</td>
</tr>
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</table>

Access to the Congress
Participants should pass obligatory registration and get a badge of the Congress by producing of which they will be able to attend all scientific sessions of the congress and exhibition.

Certificate of Attendance
A certificate of Attendance will be given to all registered participants.

Final Program and Abstracts
The printed version of the Scientific Program and book of Congress proceedings will be available to all registered participants during the days of the Conference.

The Congress Abstract Book will be published as supplement issue of Interactive Cardiovascular and Thoracic Surgery Journal, official journal of the ESCVS.

ESCVS Awards
Vascular Young Surgeon Prize
Best Young Investigator Awards (<36 years old) in Vascular or Endovascular Surgery
Congress timetable

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<td>On-site registration</td>
<td>May 19–22, 2011</td>
</tr>
<tr>
<td>Scientific sessions</td>
<td>May 20–22, 2011</td>
</tr>
<tr>
<td>Congress Opening Ceremony</td>
<td>May 20, 2011</td>
</tr>
<tr>
<td>(the Bolshoi Theatre)</td>
<td></td>
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<tr>
<td>Gala Dinner</td>
<td>May 21, 2011</td>
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Commercial Exhibition

An Exhibition featuring Medical Equipment Companies, Cardiovascular Product and Pharmaceutical Companies and Medical Publishers will be held during the 60th ESCVS International Congress. The Exhibition will open at 10.30 am on Friday 20 May and will follow the same schedule as the conference.

Insurances

The Congress Organizers will not bear any responsibility for personal insurance, luggage insurance, insurance of valuables and for personal injuries caused by third parties, participants therefore will be required to sign an insurance contract. Besides, the responsibility will not cover issues caused as a result of cataclysms, climatic conditions and other circumstances beyond the control of the Organizers.
EXHIBITORS

61st ESCVS DUBROVNIK 2012 (22)
The 61st International Congress of The European Society for Cardiovascular and Endovascular Surgery
Joint meeting with:
The Croatian Cardiac Society
Brano Radovancevic Summer Failure Workshop
The Croatian Society of Extracorporeal Circulation
Dubrovnik, Croatia
ESCVS Dubrovnik 2012, 5b, Vijenac Zagreb, 10 000 Croatia
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Tsentralnaiy 1 St., City of Penza, 440004, Russia
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www.samsonmed.ru

Prometey
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SCHAG, ZAO  (7)
The company is an official distributor of a number of the leading manufacturers of high-technique medical and laboratory equipment, disposables materials.
Office 501A, Arbat Business Center, 9 Karmanitsky per., Moscow, Russia, 119002

SKB MT, LLC  (17)
The oldest enterprise in Russia manufacturing cardiac valve prostheses. We make bicuspid prostheses «Karboniks-1» of pyrolytic carbon, medical felt of fluoroplastic fiber.
7, Pozharnyi str., Kirovo-Chepetsk, Kirovskaya oblast

Smartcanula, LLC  (30)
Smartcanula LLC develops, manufactures, and distributes next generation cannulas for cardiopulmonary bypass, and minimally invasive heart surgery.
21, Av. du Tribunal Federal CH-1005 Lausanne, Switzerland
E-mail: info@smartcanula.com
website: http://www.smartcanula.com/
For orders
By mail: order@smartcanula.com
Fax: ++41 (0) 21 320 24 42

TERSAMED, LLC  (27)
LLC TERSAMED is a leading provider of world-wide known products for cardiovascular surgery.
54, Malaya Filevskaya street, Moscow, 121433, Russia
Tel./fax: +7 (495) 969 76 79
Toll free Number
(Russia only):
8 800 100 02 48

Hospital Information Services  (34)
TRAVEL TIPS

Customs

Russian customs laws are similar to those in many other countries. From time to time laws are changed, so make sure you are aware of the latest changes.

Here are some general rules. When you are on board, you are handed out a custom entry form for you to pass the passport checking in the airport.

It is necessary to claim all the money and capital assets you have with you. There are no limits for the amounts you are entering with, but please note, you can not leave Russia with more money than the declared at the border on the arrival date. Please, declare all the precious metals and stones (gold, silver, jewelry), or they can be withdrawn on your way back.

Before leaving make sure you have a stamp on your custom entry. It is obligatory in order to leave the country. Before departing you are to fill another similar custom entry, for a custom officer to compare it with the first one. Make sure you do not have more money than you claimed when entering Russia.

There are no fees for any personal belongings unless its money equivalent exceeds 1000 euro, or its total weight exceeds 50 kilos (45 lb).

Moving drugs

Individuals can import or export medicines in any quantity required for personal use.

Money, exchange

National currency in Russia – the Ruble. 1 Ruble = 100 kopecks. There are 5,000, 1,000, 500, 100, 50 and 10 Ruble notes.

All payments by cash and by a credit card in the country are made in Rubles. Exchange can be carried out in banks, and also in the exchange offices located in large shops.

On arriving it is necessary to exchange the currency, our shops and restaurants are forbidden to accept foreign currency by law. There are a lot of exchange offices around the town. Notes should be in a good shape; otherwise banks can refuse to exchange or apply lower rate of exchange.

You may be required to show your passport at the exchange booth. Do not exchange currency in the street! It is a good idea to keep exchange receipts. You can exchange currency in some hotels, restaurants and large stores as well.
Credit Cards
Credit cards, including Visa, MasterCard are accepted at most banks, hotels, restaurants and big department stores.
You will need rubles for regular stores and local transportation. It may be difficult to use your card out of the city.

Phone
Moscow telephone code – 495 or 499
For a call on intercity it is necessary to dial 8 – city code – telephone number. For an international call it is necessary to dial 00 (an exit to an international telecommunication) – a telephone code of the country – a city code – telephone number.
Calls to the city – usually free, but in some hotels outgoing calls are paid.

Internet
There are plenty of Internet cafes and bars, scattered all over the city. Many cafes and restaurants are equipped with Wi-Fi.

Electricity
European-type AC outlets. Voltage is 220V.

Shops, banks, museums hours
Shops, banks and museum hours can vary. The schedule of their work is usually displayed at the entrance. At weekends and holidays the establishments work by the shortened schedule. The majority of museums are open from 10.30 to 18.00 without interruption. Day off – Monday.

Important phone numbers
01 – General emergency calls and Fire Fighters
02 – Police
03 – Ambulance

Local Organizing Secretariat
Bakoulev Centre for Cardiovascular Surgery, RAMS
Tel.: +7 (495) 414-75-71, 414-75-51
TRANSPORTATION IN MOSCOW

Public transport

Public transport is pretty cheap in Moscow, and you can get around by metro (subway), bus, tram, taxi. The most popular and convenient method of travel is metro. You can buy tickets for various number of trips – from 1 to 60. Once you have purchased your ticket you go through the turnstiles and then down to the platform. Metro trains arrive around every 2 minutes during peak times and the time gap between trains extends to about 5–10 minutes late at night. Some of the best known metro stations are works of art themselves. Among them are Komsomolskaya – with its chandeliers, Kievskaya, with its beautiful artwork, and Mayakovskaya, with its marble decor and mosaics on the ceiling.

Moscow Metro working hours: 05:30 AM – 01:00 PM

Other transport means include trams and buses. You can normally buy tickets in advance, at metro stations and kiosks (ticket price approximately 0.60 Euro). Some metro stations do not sell them however and it is best to try kiosks adjacent to bus stops and ask for “avtoboo bi-lyet”. Besides, these tickets can be bought from the driver for a couple of rubles more.

Finally, a popular and easy way to travel around Moscow is to get a taxi. There are plenty of companies providing taxi services in the city, and you can always order a car by telephone or to catch it in the street when necessary.
SOCIAL EVENTS

OPENING CEREMONY OF THE 60th JUBILEE ESCVS CONGRESS
Friday, May 20, 2011, at 18.00

THE ACADEMIC BOLSHOI THEATRE

Welcome Addresses (18.00–19.30)
L. Bockeria, A. Pokrovsky,
Chairmen of the Local Organizing Committee,
60th ESCVS Congress, Moscow 2011

Presidential Address
M. Zembala, ESCVS President 2010–2012

Secretary General Address
C. Muneretto, ESCVS Secretary General

Scientific Program Committee Address
T. Folliguet, L. Davidovic,
Chairmen of the Scientific Program Committee

Invited Jubilee Lecture
History of the European Society
for Cardiovascular and Endovascular Surgery (ESCVS)
F. Vermeulen, ESCVS President 1994–1996
J.-C. Schoevaerdts, ESCVS President 2002–2004

Presentation from the Host of 61st ESCVS Congress,
Dubrovnik, Croatia 2012
Z. Sutic, Chairman of the Local Organizing Committee

Opening Leriche Lecture (19.30–20.00)
Professional Pathway. The Fate of the Scientific Problems Within One Life
L. Bockeria, Host of the 60th Jubilee ESCVS Congress

Break (20.00–20.30)
Performance starring leading dancers
of the Bolshoi Theatre (20.30–21.30)
INVITED JUBILEE LECTURE
Saturday, May 21, 2011, 11.30–12.15

«RUSSIAN MUSIC»

Prof. A. Sokolov, Rector of the Moscow P.I. Tchaikovsky Conservatory

Cello
Laureate of international competitions, competitor of the XIV International Tchaikovsky Competition,

Alexander Ramm
Accompanyist – Laureate of international competitions

Alexandra Matvievskaia
P.I. Tchaikovsky – “Pezzo capriccioso”

Violin
Laureate of international competitions, competitor of the XIV International Tchaikovsky Competition,

Elena Semenova
Accompanyist – Laureate of international competitions

Tatyana Afanasyevskaya
P.I. Tchaikovsky – “Meditation”

Piano
Laureate of international competitions, competitor of the XIV International Tchaikovsky Competition,

Filipp Kopachevskiy
P.I. Tchaikovsky – “Impromptu”, “Character Dance” (Divertissement), “October”
GALA DINNER
Saturday, May 21, 2011 at 19.30

Announcement of the ESCVS Young Cardiovascular and Endovascular Surgeons Prize Winners For Clinical and Research Success

Awards Ceremony for Honorary Guests of the 60th ESCVS Congress

CONCERT
Performance of a leading player of the Alexandrov Ensemble (solo on balalaika)

Performance of the Famous Academic Song and Dance Ensemble of the Russian Army etc.

DINNER
Russian Food
Friday, May 20, 2011 – morning
Sightseeing tour of Moscow
Duration: 3-4 hrs

During this charue driver driven excursion you will get the first impression about Moscow, orient yourself, see the main sights, see some bits of the city life, and get used to the city. You’ll learn more about the history and culture of our city, as well as about the life of the people. You’ll see the main spots, and some hidden interesting places that’ll give you richer insight. During this sightseeing tour of Moscow our experienced guide will show you and tell about the main places of interest including Red Square, Alexander Gardens, Manezh square, the Cathedral of Christ the Savior and enjoy the incredible views of the Kremlin from Sophia embankment and the monument to Peter the Great.

Saturday, May 21, 2011 – morning
The State Tretyakov Gallery

The State Tretyakov Gallery is an art gallery in Moscow, the foremost depository of Russian fine art in the world. The gallery’s history starts in 1856 when the Moscow merchant Pavel Mikhailovich Tretyakov acquired works by Russian artists of his day with the aim of creating a collection, which might later grow into a museum of national art. In 1892, Tretyakov presented his already famous collection to the Russian nation.
OPTIONAL VISITS AND EXCURSIONS

Congress Participants and their Accompanying Persons will have the opportunity to join in the following tours, which will only be confirmed if the minimum number of participants is reached. Bookings will be possible at the Congress Secretariat Desk in Moscow until 6 P.M. of the day prior the excursion.

Moscow – the Heart of Russia

Moscow was Russia's capital before Peter the Great moved the capital to his new city, St. Petersburg. But Moscow never lost its intensity or spirit – one that has inspired authors and poets, ensnared the nobility with its charms. Moscow represents both the Russia of yesterday and the Russia of today.

Moscow, as Russia’s capital city, is home to over 13 million residents, and countless non-residents.

Moscow has held a top spot in the world’s most expensive cities and may continue to do so. Moscow is an international business center, and global corporations have, with the fall of the Soviet Union, set up corporate branches in Moscow. Industries like hospitality have risen to meet the need, ensuring that Moscow continues to grow.

Moscow Kremlin is located in the heart of the city, Moscow is the seat of Russia’s government. Just as the tsars once ruled over Russia, so now does the Russian president.

Visitors to Moscow today can see architecture that dates to Ivan the Terrible’s reign and gain insight into how Russia’s way of life has long differed from that of the West.

Today you can visit more than 100 various museums, and more than 60 theaters in Moscow. Major museums – Tretyakov Gallery, Museum of Pushkin, Armoury and the Diamond Fund, located in the Kremlin with the collection of precious stones and regalia.
The Moscow Kremlin (10 a.m. – 6 p.m., ex. Tuesdays) is a historic fortified complex at the heart of Moscow, overlooking the Moskva River (to the south), Saint Basil’s Cathedral and Red Square (to the east) and the Alexander Garden (to the west). It is the best known of Kremlins (Russian citadels) and includes four palaces, four cathedrals, and the enclosing Kremlin Wall with Kremlin towers. The complex serves as the official residence of the President of Russia.

This is a unique complex incorporating art and history museums: Cathedral Square with the architectural ensemble of Sobornaya Square with Uspansky Cathedral, Arkhangelsky Cathedral, Blagoveschensky Cathedral, the Arsenal, the State Kremlin Palace, Tsar Cannon and Bell. The Moscow Kremlin is on the UNESCO list of the world cultural and natural heritage.

In the evening Moscow goes into the blaze of lights, show-windows are gleaming. Restaurants and night clubs press to come in, the most usual, undistinguished things magically change under the illuminating beam. City life goes on, Moscow becomes glamour and mysterious. Passing in the light of night lanterns through the Tverskaya parkway, it seems, that everything looked a century ago like now, the lights give an illusion of absolute unreality of the event. At excursion you will see St. Basil Cathedral, will admire a kind of the Kremlin with the Sofia quay, a panorama of Moscow from Sparrow Hills, will visit the Cathedral of Christ the Savior, the Novodevichy monastery, Poklonnaya Gora, New Arbat, the Tverskaya parkway, the Theatre square. It is possible to add the program according to your wishes.
The Pushkin state Museum of fine Arts

Today, the State Museum of Pushkin GMP is one of the largest literary museums and cultural centers in Russia and Europe. At the heart of a unique museum collection – materials related to the life and work of poet, literary history, art collections and art from the late XVIII – early XIX century, memorabilia and household items of that period.

Moscow Metro

Moscow Metro spans almost the entire Russian capital, is the world's second most heavily used rapid-transit system. Opened in 1935, it is well known for the ornate design of many of its stations, which contain outstanding examples of socialist realist art.

In total, the Moscow Metro has 292.2 km (181.6 miles) of route length, 12 lines and 177 stations; on a normal weekday it carries over 7 million passengers. Passenger traffic is considerably lower on weekends bringing the average daily passenger traffic during the year to 6.8 million passengers per day. The Moscow Metro is a state-owned enterprise.
## Tour Schedule

<table>
<thead>
<tr>
<th>Excursion</th>
<th>Time</th>
<th>Price in EURO, per person</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>May, 19</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kolomenskoe tour</td>
<td>10:00 –13:30</td>
<td>25,00</td>
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<tr>
<td>Stalin's Bunker</td>
<td>14:00 –16:30</td>
<td>38,00</td>
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<tr>
<td><strong>May, 20</strong></td>
<td></td>
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<tr>
<td>Moscow sightseeing tour</td>
<td>10:30 –13:30</td>
<td>20,00</td>
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<tr>
<td></td>
<td>13:30–15:30</td>
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<tr>
<td></td>
<td>15:30–18:30</td>
<td></td>
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<tr>
<td>Kremlin tour</td>
<td>Duration 3 hours</td>
<td>39,00</td>
</tr>
<tr>
<td>Moscow sightseeing night tour</td>
<td>20:30–00:30</td>
<td>23,00</td>
</tr>
<tr>
<td><strong>May, 21</strong></td>
<td></td>
<td></td>
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<tr>
<td>Moscow sightseeing tour</td>
<td>10:30 –13:30</td>
<td>20,00</td>
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<td></td>
<td>13:30–15:30</td>
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<td></td>
<td>15:30–18:30</td>
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<tr>
<td>Kremlin tour</td>
<td>14:00 –17:00</td>
<td>39,00</td>
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<tr>
<td>Moscow Subway Tour</td>
<td>10:00 –13:00</td>
<td>18,00</td>
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<tr>
<td><strong>May, 22</strong></td>
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<tr>
<td>Great Moscow State Circus/ tickets</td>
<td>13:00–18:00</td>
<td>10,00–50,00</td>
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<tr>
<td>Moscow sightseeing tour</td>
<td>10:30–13:30</td>
<td>20,00</td>
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<tr>
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<td>13:30–15:30</td>
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<td></td>
<td>15:30–18:30</td>
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<tr>
<td>Kremlin tour</td>
<td>14:00 –17:00</td>
<td>39,00</td>
</tr>
<tr>
<td>Moscow Subway Tour</td>
<td>10:00 –13:00</td>
<td>18,00</td>
</tr>
<tr>
<td>Tretyakov gallery</td>
<td>11:00–13:00</td>
<td>18,00</td>
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<tr>
<td>Pushkin Museum of fine Arts</td>
<td>15:00–16:30</td>
<td>19,00</td>
</tr>
<tr>
<td>Circus on Tsvetnoy Bolivar</td>
<td>No tickets available yet</td>
<td>10,00–53,00</td>
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<tr>
<td><strong>May, 23</strong></td>
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<tr>
<td>Saint Petersburg Tour</td>
<td>1/ night or 2 nights on your choice</td>
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<tr>
<td><strong>May, 24</strong></td>
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<td></td>
</tr>
<tr>
<td>Golden Ring Tour</td>
<td>2 days 1 night/</td>
<td></td>
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</table>
HOTELS:
1 – Aquarium 3*, 2 – Golden Ring 5*, 3 – Belgrad 3*, 4 – Redison Royal 5*, 5 – Salut 3*, 6 – Ismailovo 3*