RUSSIAN NATIONAL CONGRESS OF CARDIOLOGY

SCIENTIFIC PROGRAMME

CARDIOLOGY 2017 – PROFESSIONAL EDUCATION, SCIENCE AND INNOVATIONS

OCTOBER 24–27, 2017 | SAINT-PETERSBURG
DEAR COLLEAGUES AND FRIENDS!

On behalf of the Russian Ministry of Health and from myself personally I am delighted to welcome the participants of the Russian National Congress of Cardiology.

The biggest annual scientific and practical forum, which is famous for its inter-disciplinary approach and is always a significant event in life of the Russian medical community, unites doctors and scientists by a common goal – reduction of cardiovascular mortality in the Russian population.

The members of the Russian Society of Cardiology representing practically all Russian regions are linked by a longstanding professional cooperation, exemplary in its innovative approach to integration of fundamental knowledge and clinical experience. Your joint efforts make it possible to move forward rapidly and take the most advanced positions in modern cardiology still saving everything, which is best in the Russian medicine.

The wide platform of inter-disciplinary interaction functions as a basis for the active involvement of the Society into development and realization of the programmes of continuous medical education as well as organization of social events aimed at cardiovascular prevention and health lifestyle advocacy, participation in observational and research projects, introduction of new diagnostic and treatment methods into clinical practice.

I am convinced that the Congress will be very successful, it will open new prospects for healthcare improvement on the basis of innovative medical technologies, and will become a new step on the way of the Russian cardiology development.

I wish you successful and fruitful work!

Minister

V.I. Skvortsova

DEAR FRIENDS!

Please accept my best congratulations on the opening of the Russian National Congress of Cardiology!

I am happy to know that this large-scale event, in which the leading specialists take part, is once again being held in Saint-Petersburg. Our city is known as a centre of the Russian medical thought. The unique scientific and clinical school is created here. Work of the outstanding researchers who glorified Saint-Petersburg is now the valued heritage of the Russian and the world medical science.

The Russian Society of Cardiology is headed by Professor Evgeny Shlyakhto, academician of the Russian Academy of Science, General Director of the Almazov National Medical Research Centre located in Saint-Petersburg. The Society is successfully coordinating the efforts of doctors, scientists and teachers in solving the key problems set by the government in the sphere of healthcare.

You are facing the important issues of the development of medical care on the basis of the latest achievements in cardiovascular prevention, diagnosis and treatment.

There is no doubt that the Congress will open new prospects of future development and will reinforce the position of Russia in the international medical community.

My best wishes for the successful and rewarding work at the Congress!

Governor of Saint-Petersburg

Grigory Poltavchenko
DEAR COLLEAGUES!

I am honoured and delighted to welcome participants of the Russian National Congress of Cardiology!

Every year we get together to exchange experience in the most vital issues of prevention, diagnosis and treatment of cardiovascular diseases. Our Congress is getting larger and more attractive for the delegates from different countries, new interesting topics emerge. This year, the Congress is held in Saint-Petersburg, a magnificent city, in which science, education and culture have been intertwined for three centuries. I think that traditions of innovations and progress established by Peter the First will contribute to the success of our event.

Developing an effective system of healthcare is one of the priorities in our country. The role of the Russian Society of Cardiology in achieving this goal cannot be underestimated. The largest medical association including more than 6,500 members unites the efforts of clinicians, scientists and teachers on the interdisciplinary basis to solve the most important problem of cardiovascular morbidity reduction.

Healthcare development today demands a wide introduction of translational medicine principles and a focused training of specialists in the area of innovative medical technologies. These are the two foundations on which the scientific programme of this Russian National Congress of Cardiology was developed. It will present the latest achievements in Cardiology and related areas of medicine. So, the Congress moto “Cardiology 2017: professional education, science and innovations” is at the cutting edge of our todays’ professional life.

I am firmly convinced that our Congress will once again become one of the most significant events in the life of the Russian medical community and will promote international acknowledgement of the Russian medical science.

I wish you all success and the most fruitful work at the Congress!

President
Russian Society of Cardiology

Prof. Evgeny Shlyakhto

PROGRAMME COMMITTEE

Chairman of the Programme Committee:
President of the Russian Society of Cardiology,
Prof. Evgeny Shlyakhto (Saint-Petersburg)

Congress Executive Secretary: Board Member of the Russian Society of Cardiology, Professor Grigory Arutyunov (Moscow)

Co-chairmen of the Program Committee Working Groups:
Akchurin R.S. (Moscow)  Mareev V.Yu. (Moscow)
Alekyan B.G. (Moscow)  Matskepilshvili S.T. (Moscow)
Baranova E.I. (Saint-Petersburg)  Nedogoda S.V. (Volgograd)
Belenkov Y.N. (Moscow)  Oganov R.G. (Moscow)
Boytsov S.A. (Moscow)  Paleev F.N. (Moscow)
Bokora L.A. (Moscow)  Popov S.V. (Tomsk)
Vasyuk Y.A. (Moscow)  Revishtvili A.S. (Moscow)
Galagudza M.M. (St.Petersburg)  Ruda M.J. (Moscow)
Golitsyn S.P. (Moscow)  Smolensky A.V. (Moscow)
Golukhova E.Z. (Moscow)  Solimov V.A. (Moscow)
Dzemeshkevich S.L. (Moscow)  Tereshchenko S.N. (Moscow)
Zateischikov D.A. (Moscow)  Ternovoy S.K. (Moscow)
Ezhov M.V. (Moscow)  Tkachuk V.A. (Moscow)
Karaskov A.M. (Novosibirsk)  Chazova I.E. (Moscow)
Karpov R.S. (Tomsk)  Chumakova G.A. (Barnaul)
Karpov Y.A. (Moscow)  Shalnova S.A. (Moscow)
Kuznetsov V.A. (Tyumen)  Yavelov I.S. (Moscow)
Kuharchuk V.V. (Moscow)

CONGRESS ABSTRACT COMMITTEE

Chairman: Prof. Dmitry Duplyakov (Samara)

Abogov S.A. (Moscow)  Nebieridze D.V. (Moscow)
Barbanash O.L. (Kemerovo)  Podzolkov V.I. (Moscow)
Gapon L.I. (Tyumen)  Puzyrev V.P. (Tomsk)
Gordeev M.L. (Saint-Petersburg)  Pokushalov E.A. (Novosibirsk)
Grinshtein Yu.I. (Krasnoyarsk)  Rotar O.P. (Saint-Petersburg)
Demin A.A. (Novosibirsk)  Ryzhkov D.V. (Saint-Petersburg)
Zemtsovsky E.V. (Saint-Petersburg)  Skibitsky V.V. (Krasnodar)
Kapustina A.V. (Moscow)  Tarlovskaya E.I. (Nizhny Novgorod)
Kozolnaya N.A. (Perm)  Ternovoy S.K. (Moscow)
Kostareva A.A. (Saint-Petersburg)  Trufanov G.E. (Saint-Petersburg)
Lebedev D.S. (Saint-Petersburg)  Tsuragorodtsev D.A. (Moscow)
Libis R.A. (Orenburg)  Shlyk S.V. (Rostov-on-Don)
Lishmanov Yu.B. (Tomsk)  Shumakov D.V. (Moscow)
Miller O.N. (Novosibirsk)  Yakovlev A.N. (Saint-Petersburg)
Mitrofanova L.B. (Saint-Petersburg)  Yakushin S.S. (Ryazan)
Moiseeva O.M. (Saint-Petersburg)
RUSSIAN SOCIETY OF CARDIOLOGY AWARD 2017 COMMITTEE

Chairman: Prof. Evgeny Shlyakhto (Saint-Petersburg)

Boytsov S.A. (Moscow), Galayvich A.S. (Kazan), Dovgalevsky P.Y. (Saratov), Duplyakov D.V. (Samara), Karpov R.S. (Tomsk), Koziolova N.A. (Perm), Konradi A.O. (Saint-Petersburg)

YOUNG SCIENTISTS AWARD COMMITTEE

Villevalde S.V. (Moscow), Grinshtein Yu.I. (Krasnoyarsk), Kontsevaya A.V. (Moscow), Mayanakaya S.D. (Kazan), Melekhov A.V. (Moscow), Nikulina S.Yu. (Krasnoyarsk), Osipova I.V. (Barnaul), Sumin A.N. (Kemerovo), Khaisheva L.A. (Rostov-on-Don)

BEST POSTER PRESENTATION JURY

Barbarash O.L. (Kemerovo), Blagova O.V. (Moscow), Galagoudza M. M. (Saint-Petersburg), Zavadovsky K.V. (Tornsk), Kapustina A.V. (Moscow), Kosmmacheva E.D. (Krasnodar), Lukianov M.M. (Moscow), Malashicheva A.B. (Saint-Petersburg), Miller O.N. (Novosibirsk), Moiseeva O.M. (Saint-Petersburg), Rotar O.P. (Saint-Petersburg), Rud S.D. (Saint-Petersburg), Tatarskiy R.B. (Saint-Petersburg), Filippov Е.V. (Ryazan), Chesnikova A.I. (Rostov-on-Don), Shaposnichik I.I. (Chelyabinsk), Yakovlev A.N. (Saint-Petersburg)

SECRETARIAT OF THE CONGRESS PROGRAMME COMMITTEE

Konradi A.O. (Saint-Petersburg), Kontsevaya A.V. (Moscow), Nedoshivin A.O. (Saint-Petersburg), Ratova L.G., ), Tanicheva A.A. (Saint-Petersburg), Chumak I.B. (Saint-Petersburg)

GENERAL INFORMATION

The Organizing Committee invites you to take part in the Russian National Congress of Cardiology to be held in Saint-Petersburg on 24-27 October, 2017.

CONGRESS VENUE

EXPOFORUM Convention and Exhibition Centre
(64/1 Peterburgskoye rdw., Saint-Petersburg)

HOW TO GET THERE:

By car:
5 minutes from the Pulkovo Airport; 5 minutes from the belt-way; 15 minutes from the Moskovskaya Metro Station.

By public transportation:

- Fixed-route taxi ## K-545, K-299. Bus #187. The route is everyday regardless of the events. Bus stop – Peterburgskoye sh., 7 minutes to the entrance to Passage.
- From the Moskovskaya Metro Station during the Congress days – bus #187а (from 8:45 till 19:00, every 16-18 minutes, tickets price is 40 rubles). Bus stop – at the entrance to Passage.
- From the Moskovskaya Metro Station (exit near the McDonald’s) by a free shuttle during the Congress days. Bus stop – at the entrance to Passage.
OCTOBER 24–27, 2017

From Moskovskaya Metro Station (exit near the McDonald’s) free shuttle minivans (Russian National Congress of Cardiology) on October, 24–27. Minivan stop – at the entrance to Passage.

### Bus shuttle schedules:

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<tr>
<th>24 October</th>
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**By bus from the hotels**

- Please, check the bus timetable with the official Congress partner – Business Travel Service Holding “A&A” +7 (495) 921-22-19.
REGISTRATION

On-line registration of the participants at the official website of the Russian Society of Cardiology www.scardio.ru is possible up to October 15, 2017. After October 15 – on-site registration only.

Admittance to all sessions and the exhibition is free of charge, admittance by name badges that are issued to the registered participants only.

On-site Registration Timetable
24 October — 07.30–17.00
25 October — 08.00–17.00
26 October — 08.00–18.00
27 October — 08.00–13.30

Registration desks can be found at the Congress Centre, Passage.

All registered at the RSC website www.scardio.ru and all those who paid for the Congress materials can get a congress bag and a badge in the registration area.

CONGRESS MATERIALS:

From October 1, 2017 — 2,500 rubles (for RSC members – 2,000 rubles).

One can pay for the Congress materials (congress bag, book of scientific programme, abstract book, exhibition catalogue, participant’s certificate) in the registration area on any day of the Congress.

Congress materials are free of charge for RSC Board members, all session chairs and Young Scientists Award winners.

All participants registered at www.scardio.ru can receive a name badge in the registration area.

ATTENTION! All Congress sessions and the exhibition are free to attend after the registration procedure. Registration is required of all participants. Each participant will receive a name badge, which will serve as a pass to all sessions and the exhibition.

The Russian National Congress of Cardiology 2017 is accredited in the system of CME by the Coordination Council for Development of Continuous Medical and Pharmaceutical Education of the Ministry of Health of the Russian Federation.

In addition, the Conference «Cardiology 2017: professional education, science and innovations» within the Russian National Congress of Cardiology has been granted 25 European CME credits (ECMEC®s) by the European Accreditation Council for Continuing Medical Education (EACCME®).

The Conference «Cardiology 2017: professional education, science and innovations», Saint Petersburg, Russia, 24/10/2017-27/10/2017 has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 25 European CME credits (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

Through an agreement between the Union Européenne des Médecins Spécialistes and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of AMA PRA Category 1 Credits™. Information on the process to convert EACCME® credit to AMA credit can be found at www.ama-assn.org/go/internationalcme

Live educational activities, occurring outside of Canada, recognized by the UEMS-EACCME® for ECMEC®s are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada.

EACCME® credits Each participant can only receive the number of credits he/she is entitled to according to his/her actual participation at the event once he/she has completed the feedback form. Cf. criteria 9 and 23 of UEMS 2016.20.

POSTERS

Posters are to be presented on October 24-26 in Passage (near the cloakroom) from 09.00 to 18.00. Moderators of the poster sessions will be selecting the best posters every day during the lunch breaks on October 24 from 12.30 to 13.00, October 25 and 26 from 12.30 to 13.30.

Poster presenters should place their posters in accordance with the number of presentations specified in the scientific program on the presentation day from 08:00 to 09:00. The posters must not exceed the following dimensions: 90 cm (width), 120 cm (height).

The posters must be removed after 18:00 on the presentation day.
**CONGRESS SESSIONS TIMETABLE**

<table>
<thead>
<tr>
<th>Date</th>
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<tbody>
<tr>
<td>24 October</td>
<td>09.00–16.45</td>
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<td>27 October</td>
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</table>

Lecture halls are located on three floors of the Congress Centre:

- **1st floor**
  - Plenary Session Hall
  - Hall 1 (E8-E9)
  - Hall 2 (E7)
  - Hall 3 (D1)
  - Hall 4 (D2)
  - Hall 5 (D3)
  - Hall 6 (D4)
- **2nd floor**
  - Hall 7 (B1)
  - Hall 8 (B2)
  - Hall 9 (B6-B8)
- **3rd floor**
  - Hall 10 (A1-A3)
  - Hall 11 (A4-A5)

**EXHIBITION**

Exhibition of medical, diagnostic and therapeutic equipment, modern information technology, and specialized medical publications will be presented daily in Passage and Zone E of the Congress Centre.

Exhibition plan and participants’ information are indicated in the Exhibition Catalogue.

- 24 October — 08.00 – 16.30
- 25 October — 08.00 – 17.00
- 26 October — 08.00 – 19.00
- 27 October — 08.00 – 15.00

**OFFICIAL CONGRESS EVENTS**

- **24 October, 17.00 – 19.00**
  - Opening Ceremony
  - Awarding Ceremonies: Russian Society of Cardiology Awards and Young Scientists Awards
  - Venue: Plenary Session Hall
- **25 October, 17.15 – 18.30**
  - Russian Society of Cardiology Board Meeting
  - Venue: Plenary Session Hall

**INFORMATION FOR SPEAKERS**

- **Presentation specifications:**
  - file format .ppt or .pptx (MS Office 2003/2007/2010)
- Standard animation
- Multimedia files (audio and video) must be at the same folder with presentation file
- Acceptable formats for video files avi, mp4, wmv
- Maximum size for video file is 200 Mb, maximum video file resolution – 640x480 px. Higher resolution (full HD) is acceptable in accordance with advanced agreement.

**EQUIPMENT AND WORK WITH PRESENTATIONS:**

- All lecture halls are equipped with laptops connected to the projector and/or widescreen panels.
- Using speakers’ equipment is not allowed.
- All the laptops are equipped with a presenter (the device to switch slides) which can be replaced by a presenter of the lecturer after the consultation with technical personnel.
- Internet access (for broadcasting, video conferences, etc.) using the presentation equipment is possible only after the consultation with the technical personnel.
- Presentations must be downloaded in advance, in any case no later than 20 minutes before the session starts.
- Presentations must be given to the technical personnel in the lecture hall.
- Speakers are strictly forbidden to work independently with the presentation equipment.

**SIMULTANEOUS TRANSLATION**

The official language of the Congress is Russian. Simultaneous English-Russian translation will be provided during plenary sessions and symposia with participation of foreign speakers.

**PRESENTATIONS BY YOUNG SCIENTISTS AWARD WINNERS**

will be held on October 24 in the Congress Hall #9 (B6-B8), 2nd floor, 09.00–10.30.

**INTERNET**

Free Wi-Fi Internet is provided on the territory of EXPOFORUM.

**ORGANIZING COMMITTEE ROOM**

Organizing Committee Room is located at the Exhibition Area (1st floor, zone E).

**SMOKING**

The Russian Society of Cardiology actively promotes healthy lifestyle and considers smoking to be a serious risk factor of cardiovascular diseases. The Organizing Committee strongly recommends to all participants to refrain from smoking at the time of the Congress.
ExpoForum Congress Centre. 1st Floor

- Plenary Hall (E1-E2)
- Speakers’ Room (E4-E6)
- Food-Court (E7)
- Conference Hall №1 (E8-E9)
- Exhibition E7-E12

ExpoForum Congress Centre. 2nd Floor

- Conference Hall №7 (B1)
- Meeting Room (B10)
- Conference Hall №9 (B6-B8)
- RSC President’s Room (B3-B5)

ExpoForum Congress Centre. 3rd Floor

- Conference Hall №11 (A4-A5)
- Conference Hall №10 (A1-A3)
<table>
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<th>Time</th>
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<tr>
<td>07:30</td>
<td><strong>PLENARY SESSION</strong></td>
<td><strong>REGISTRATION (MAIN ENTRANCE)</strong></td>
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<td>08:00-10:30</td>
<td><strong>Acute cardiac care 2017</strong> (Joint session with the Russian Society of Acute Cardiology)</td>
<td><strong>Symposium Innovations in cardiovascular risk reduction</strong></td>
<td><strong>Symposium Hypertrophic cardiomyopathy: the concept evolution</strong></td>
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<td><strong>Symposium Atherosclerosis and rheumatoid arthritis: inflammation or dyslipidemia – what is more important?</strong></td>
<td><strong>Symposium International epidemiological programs in Siberia, the region of high cardiovascular risk, and their significance for practical healthcare</strong></td>
<td><strong>Symposium Development of information and educational environment in professional training of cardiologists</strong></td>
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<td><strong>Symposium Russian-Czech Guidelines afterword</strong></td>
<td><strong>Symposium Amyloidosis with the heart involvement: time to write guidelines for cardiologists</strong></td>
<td><strong>Symposium Current imaging technologies and systolic heart failure</strong></td>
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<td>10:30-11:00</td>
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<td>11:00-12:30</td>
<td><strong>Symposium Synergism that prolongs life of a cardiovascular patient. Exploration of the year</strong></td>
<td><strong>Symposium How to protect a patient’s future here and now?</strong></td>
<td><strong>Symposium Dyspnea in patients with cardiorespiratory comorbidity: differential diagnosis and treatment</strong></td>
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<td><strong>Symposium Unity of the three in AH treatment</strong></td>
<td><strong>Symposium Space Cardiology Odyssey of the 21st century</strong></td>
<td><strong>Symposium Place of obesity in the cardiovascular continuum of the 21st century: the sword of Damocles or two-faced Janus</strong></td>
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<td><strong>Symposium On-line broadcasting</strong></td>
<td><strong>Symposium On-line broadcasting</strong></td>
<td><strong>Symposium Compendium ↔ practicum: arterial hypertension</strong></td>
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<td>13:00-14:30</td>
<td><strong>Plenary Session Unsolved issues in arrhythmology</strong></td>
<td><strong>Symposium Hypertrophic cardiomyopathy: the concept evolution</strong></td>
<td><strong>Symposium Complicating factors in clinical practice</strong></td>
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<td><strong>Symposium On-line broadcasting</strong></td>
<td><strong>Symposium Imaging in cardiology: ultrasound and tomography</strong></td>
<td><strong>Symposium Complicating factors in clinical practice</strong></td>
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<td><strong>Symposium Place of obesity in the cardiovascular continuum of the 21st century: the sword of Damocles or two-faced Janus</strong></td>
<td><strong>Symposium Complicating factors in clinical practice</strong></td>
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### OCTOBER 24, 2017

#### SCIENTIFIC PROGRAMME

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<tr>
<td>15:00-16:45</td>
<td>1 floor</td>
<td><strong>PLENARY SESSION</strong>&lt;br&gt; Innovations in Cardiology 2017. Session 1&lt;br&gt; On-line broadcasting&lt;br&gt; Simultaneous translation</td>
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<td><strong>SYMPOSIUM</strong>&lt;br&gt; Cardiovascular health in the elderly&lt;br&gt; Simultaneous translation</td>
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<td><strong>SYMPOSIUM</strong>&lt;br&gt; Current lipid-lowering therapy. Principles of safety and benefit&lt;br&gt; Simultaneous translation</td>
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<td><strong>SYMPOSIUM</strong>&lt;br&gt; Arterial hypertension: view into the future</td>
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<td>17:00-19:00</td>
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<td><strong>OPENING CEREMONY</strong>&lt;br&gt; AWARDING CEREMONY: Young Scientists Awards&lt;br&gt; RSC Prize 2017&lt;br&gt; WELCOME RECEPTION</td>
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PLENARY HALL
09.00–10.30

PLENARY SESSION
Acute cardiac care 2017
(Joint session with the Russian Society of Acute Cardiology)

On-line broadcasting / Simultaneous translation

Chairpersons: Ruda M. (Moscow), Achenbach S. (Switzerland)


CONFERENCE HALL №1 (E8-E9, 1 floor)
09.00–10.30

SYMPOSIUM
Innovations in cardiovascular risk reduction

Chairperson: Shlyakhto E. (Saint-Petersburg)

- Baranova E. (Saint-Petersburg). A patient with AF and ACS. New options – the results of RE-DUAL PCI study.
- Yanishevsky S. (Saint-Petersburg). A patient with AF and comorbidity: from innovations to making clinical decision.
- Kobalava Z. (Moscow). Focus on cardioprotective benefits in treatment of patients with type II diabetes mellitus.

CONFERENCE HALL №2 (E7, 1 FLOOR)
09.00–10.30

SYMPOSIUM
Atherosclerosis and rheumatoid arthritis: inflammation or dyslipidemia – what is more important?

Chairpersons: Karpov Yu. (Moscow), Nasonov E. (Moscow)

CONFERENCE HALL №3 (D1, 1 FLOOR)
09.00–10.30

SYMPOSIUM
International epidemiological programs in Siberia, the region of high cardiovascular risk, and their significance for practical healthcare

Chairpersons:
Voevoda M. (Novosibirsk), Gafarov V. (Novosibirsk), Malyutina S. (Novosibirsk)

- Akimova E., Gakova E., Kayumova M. (Tyumen), Gafarov V. (Novosibirsk), Kuznetsov V. (Tyumen). From childhood to middle age: long-term dynamics of behavioral, psycho-social risk factors of cardiovascular diseases, prognosis and approaches to population-based preventive strategies.
- Osipova L., Repkina T., Pyrikova N., Dekhar V., Borisova L. (Barnaul). Long-term epidemiologic studies of cardiovascular risk factors in different population groups of the Altai Territory as the basis for developing effective preventive programmes.

CONFERENCE HALL №4 (D2, 1 FLOOR)
09.00–10.30

RUSSIAN-CZECH SYMPOSIUM
Hypertrophic cardiomyopathy: 2014 ESC guidelines afterword

Simultaneous translation

Chairpersons: Gordeev M. (Saint-Petersburg), Kostareva A. (Saint-Petersburg), Veselka J. (Czech Republic)

- Komissarova S. (Belarus). Clinical manifestations of hypertrophic cardiomyopathy in patients with different sarcomere gene mutations.
- Gordeev M. (Saint-Petersburg). Septal myectomy: new approaches to hypertrophic cardiomyopathy surgery.

CONFERENCE HALL №6 (D4, 1 FLOOR)
09.00–10.30

SYMPOSIUM
Amyloidosis with the heart involvement: time to write guidelines for cardiologists

Chairpersons: Moiseeva O. (Saint-Petersburg), Rameev V. (Moscow)

- Rameev V. (Moscow). The draft of the first Russian guidelines on diagnosis and treatment of cardiac amyloidosis.
- Mershina E., Sinitsyn V. (Moscow). MRI of the heart in differential diagnosis of infiltrative diseases and myocardial storage diseases.
CONFERENCE HALL №7 (B1, 2 FLOOR)
09.00–10.30

SYMPOSIUM
Development of information and educational environment in professional training of cardiologists

Chairpersons: Sozinov A. (Kazan), Shlyk S. (Rostov-on-Don)

- Shlyk S. (Rostov-on-Don). Development prospects and new formats of additional professional training for cardiologists.
- Nedogoda S. (Volgograd). Internet technologies in the system of continuous medical education.
- Balkizov Z. (Moscow). Current state of the system of continuous medical education.

CONFERENCE HALL №8 (B2, 2 FLOOR)
09.00–10.30

SYMPOSIUM
Current imaging technologies and systolic heart failure

Chairpersons: Boschenko A. (Tomsk), Popov S. (Tomsk), Ryzhkova D. (Saint-Petersburg)

- Zavadovsky K., Saushkina Y., Saushkin V., Krivonogov N., Lishmanov Yu. (Tomsk). Radionuclide imaging: options and limitations in examination of patients with HF.

CONFERENCE HALL №9 (B6-B8, 2 FLOOR)
09.00–10.30

PRESENTATIONS BY WINNERS OF YOUNG SCIENTISTS AWARD

Jury: Villevalde S. (Moscow), Grinshtein Yu. (Krasnoyarsk), Duplyakov D. (Samara), Kontsevaya A. (Moscow), Mayanskaya S. (Kazan), Melekhov A. (Moscow), Nikulina S. (Krasnoyarsk), Osipova I. (Barnaul), Sumin A. (Kemerovo), Khaisheva L. (Rostov-on-Don)

- Damrina E. (Astrakhan). ICD out-patient management: in-clinic testing or remote monitoring?
- Kuskaeva A. (Krasnoyarsk). Role of renin-angiotensin-aldosterone system genes in atrial fibrillation.
- Mochula O. (Tomsk). Contrast enhanced MRI in myocardial injury diagnosis and prospective control in AH patients.
- Panov D. (Novosibirsk). 23-year dynamics of the attitude to one’s health and to cardiovascular prevention in the open Russian/Siberian population of 25-44 aged females.
- Prokopa L. (Saint-Petersburg). A one-year survival prognosis in CHF with low LV ejection fraction: Assessible Prognosis Project.

CONFERENCE HALL №10 (A1-A3, 3 FLOOR)
09.00–10.30

SYMPOSIUM
Dilated cardiomyopathy: surgery

Chairperson: Dzemeshkevich S. (Moscow)

- Dzemeshkevich S., Frolova Y. (Moscow), Motreva A. (Astrakhan). Three decades with a transplanted heart.
- Pya Yu. (Kazakhstan). Artificial left ventricle for a long-term use – Heart Mate-3.
- Lebedeva V. (Saint-Petersburg). Resynchronization therapy in DCM.
- Malikova M., Frolova Y., Babaev M. (Moscow), Tarasov D. (Astrakhan). Organ-preserving reconstruction of the heart in DCM.
- Shipulin V., Bobokin V. (Tomsk). Surgery for complicated aneurysms of the left ventricle.
CONFERENCE HALL №11 (A4-A5, 3 FLOOR)
09.00–10.30

SYMPOSIUM
Cardiotoxicity. Prognosis and early detection

Chairpersons: Matskeplishvili S. (Moscow), Tereshina O. (Samara)

- Medvedeva E. (Saint-Petersburg). Biomarkers in the diagnosis of cardiotoxicity.

PLENARY HALL
11.00–12.30

SYMPOSIUM
Synergism that prolongs life of a cardiovascular patient. Investigation of the year

On-line broadcasting / Simultaneous translation

Chairperson: Shlyakhto E. (Saint-Petersburg)

- Shlyakhto E. (Saint-Petersburg). Classic detective story: what is common in the histories of our patients?
- Mareev V. (Moscow). Our patients’ life prolongation is in our hands. The investigation is over.

CONFERENCE HALL №11 (A4-A5, 3 FLOOR)
11.00–12.30

SYMPOSIUM
Unity of the three in AH treatment

On-line broadcasting

Chairperson: Karpov Yu. (Moscow)

- Karpov Yu. (Moscow). Arterial hypertension nowadays: epidemiology and current approaches to treatment. Place of the triple therapy.
- Nedogoda S. (Volgograd). The potential of Triplixam in the clinical practice.

CONFERENCE HALL №2 (E7, 1 FLOOR)
11.00–12.30

SYMPOSIUM
How to protect a patient’s future here and now?

Chairpersons: Ageev F. (Moscow), Ostroumova O. (Moscow)

- Ostroumova O. (Moscow). What do the guidelines say? To whom, when and how much?
- Nebieridze D. (Moscow). Choosing an antihypertensive drug – are they all the same?
- Ageev F. (Moscow). A fixed combination as an effective tool of a modern doctor.
CONFERENCE HALL №4 (D2, 1 FLOOR)
11.00–12.30

SYMPOSIUM
Space Cardiology Odyssey of the 21st century

Chairpersons: Ageev F. (Moscow), Napalkov D. (Moscow)

- Ageev F. (Moscow). From molecule pharmacology to cardiovascular risk management.
- Kobalava Z. (Moscow). Vascular age management: what is new?
- Napalkov D. (Moscow). Real life, real patient.

CONFERENCE HALL №7 (B1, 2 FLOOR)
11.00–12.30

SYMPOSIUM
RSC Working Group of Young Cardiologists
Management of cardiovascular risks

Chairpersons: Garkina S. (Saint-Petersburg), Kashtalap V. (Kemerovo), Chernova A. (Krasnoyarsk), Shepel R. (Moscow)

- Chernova A.(Krasnoyarsk), Shepel R. (Moscow). Work results and prospects of development of the RSC Working Group of Young Cardiologists.
- Garkina S.(Saint-Petersburg), Starodubtseva I. (Voronezh). International educational programmes for young specialists. Interdisciplinary cooperation between different professional societies.
- Grokhотова V. (Saint-Petersburg), Skorodumova E. (Saint-Petersburg). Open tribune: discussion of new projects and opportunities for young cardiologists.
- Belan I. (Krasnodar). Experience of emergency cardio-surgical care organization in the Krasnodar region. The role of a cardiologist.
- Dadashova E. (Moscow). Experience of work of the anticoagulant therapy office.
- Chernspanova N. (Samara). Out-patient Pulmonary Hypertension Centre in the Samara region.
- Posnenkova O. (Saratov). The role of long-term follow-up programmes in treating AH patients: current status and the real-life needs.
- Galenko V. (Saint-Petersburg). Out-patient management of CHF patients. Experience of CHF Scientific and Research Department.

CONFERENCE HALL №9 (B6-B8, 2 FLOOR)
11.00–12.30

SYMPOSIUM
Dyspnea in patients with cardiorespiratory comorbidity: differential diagnosis and treatment

Chairpersons: Zykov K. (Moscow), Lopatin Yu. (Volgograd)

- Lopatin Yu. (Volgograd). Dyspnea = heart failure?
- Zykov K. (Moscow). Dyspnea = respiratory problem?
- Berezina A., Kozenko A. (Saint-Petersburg). A patient with dyspnea. What is the problem?
- Ratova L., Fedotov P. (Saint-Petersburg). A patient with dyspnea. What is to be done?

CONFERENCE HALL №10 (A1-A3, 3 FLOOR)
11.00–12.30

Symposium of RSC Young Cardiologists WG
Original research and clinical practice.
Focus on atrial fibrillation

Chairpersons: Korneluk O. (Belarus), Osadchy A. (Saint-Petersburg), Rubanenko A. (Samara), Rubanenko O. (Samara)

- Skirdenko YU. (Omsk). Anticoagulant therapy in patients with atrial fibrillation: new approaches to efficacy and safety.
- Osadchy A. (Saint-Petersburg). Implantation of the left atrial appendage occluder in patients with a high risk of thromboembolic complications.
- Rubanenko O. (Samara). Oxidative stress, inflammation and myocardial dysfunction indicators associated with postoperative atrial fibrillation in the elderly patients.
- Korneluk O. (Belarus). Life quality assessment with WHOQOL-BREF questionnaire to reveal indications for repeated RF ablation of pulmonary veins.
CONFERENCE HALL №11 (A4-A5, 3 FLOOR)
11.00−12.30

SYMPOSIUM
Diseases of primarily genetic origin: from phenomenon to the routine practice

Chairpersons: Zaklyazminskaya E. (Moscow), Zateischikov D. (Moscow), Kostareva A. (Saint-Petersburg), Nikulina S. (Krasnoyarsk)

- Zateischikov D. (Moscow). Cardiac diseases of primarily genetic origin: screening in a cardiac hospital.
- Zaklyazminskaya E. (Moscow). Will a genetic consultant help to avoid molecular autopsy?
- Nikulina S., Chernova A. (Krasnoyarsk). Russian-Italian laboratory of medical genetics. First steps.

PLENARY HALL
13.00−14.30

PLENARY SESSION

Unsolved issues in arrhythmology

On-line broadcasting / Simultaneous translation

Chairpersons:
Popov S. (Tomsk), Revishvili A. (Moscow), Chudzik M. (Poland)

- Chudzik M. (Poland). Why and how should we diagnose atrial fibrillation?
- Golitsyn S. (Moscow). Antiarrhythmic therapy sudden death prevention: from past hopes to current options.
- Pinto F. (Portugal). The new era of anticoagulation in atrial fibrillation: what do the ESC guidelines say?

CONFERENCE HALL №1 (E8-E9, 1 FLOOR)
13.00−14.30

SYMPOSIUM

Highlights of CAD and CHF in 2017: from registries, clinical studies and guidelines to the new system of CHF care

Chairpersons:
Tereshchenko S. (Moscow), Shalnova S. (Moscow)

- Shalnova S. (Moscow). The biggest CAD registry CLARIFY: what have we learned?
- Tereschenko S. (Moscow). The biggest CHF registry QUALIFY and the new system of CHF care.
- Zhirov I. (Moscow). Chronic heart failure: do new guidelines meet possibilities of clinical practice?

CONFERENCE HALL №7 (B1, 2 FLOOR)
13.00−14.30

SYMPOSIUM

Hypertrophic cardiomyopathy: the concept evolution

Chairpersons:
Krylova N. (Moscow), Yakushin S. (Ryazan)

- Dzemeshekevich S. (Moscow). The morphology and function of the heart in HCM. Hypotheses and reality.
- Krylova N. (Moscow). Clinical portrait of a patient with HCM at different ages.
- Zaklyazminskaya E. (Moscow). HCM genetics: from academic interest to diagnostic practice.
- Gordeev M. (Moscow). Current surgical aspects in HCM.
CONFERENCE HALL №9 (B6-B8, 2 FLOOR)
13.00–14.30

SCIENTIFIC SESSION
Imaging in cardiology: ultrasound and tomography
Chairpersons: Duplyakov D. (Samara), Zheleznjak I. (Saint-Petersburg), Nikiforov V. (Saint-Petersburg)

- Veselova T., Barysheva R., Merkulova I., Mironov V., Ternovoi S. (Moscow). Multislice spiral CT scan in ACS.
- Tereshina O., Ryabova E., Usenko E. (Samara). Global longitudinal peak strain assessment during dobutamine stress echocardiography to evaluate myocardial viability.

CONFERENCE HALL №10 (A1-A3, 3 FLOOR)
13.00–14.30

SYMPOSIUM
Place of obesity in the cardiovascular continuum of the 21st century: the sword of Damocles or two-faced Janus
Chairpersons: Drapkina O. (Moscow), Kuznetsova T. (Petrozavodsk), Chumakova G. (Barnaul)

- Kuznetsova T., Druzhilov M. (Petrozavodsk). From paradoxes to a paradigm or the evolution of ideas about the relationship between obesity and cardiovascular diseases.
- Chumakova G. (Barnaul). Metabolically healthy obesity: myth or reality.

CONFERENCE HALL №11 (A4-A5, 3 FLOOR)
13.00–14.30

SYMPOSIUM
Compendium ↔ practicum: arterial hypertension
Chairpersons: Galyavich A. (Kazan)


PLENARY HALL
15.00–16.45

PLENARY SESSION
Innovations in Cardiology 2017. Session 1
On-line broadcasting / Simultaneous translation
Chairpersons: Shlyakhto E. (Saint-Petersburg), Pinto F. (Portugal)

- Achenbach S. (Germany). Biodegradable vascular scaffolds – current status and recent data.
- Ruschitzka F. (Switzerland). The new ESC Heart Failure Guidelines.
- Casadei B. (Great Britain). What we need to think about when we think about atrial fibrillation.
- Valentine M. (USA). Leadership development skills for cardiologists – where do we start?
CONFERENCE HALL №3 (D1, 1 FLOOR)
15.00–16.30

SYMPOSIUM
Cardiovascular health in the elderly

Chairpersons: Boytsov S. (Moscow), Tkacheva O. (Moscow),

- Shalnova S., Imayeva A. (Moscow). Is it justified to increase the pension age limit in the Russian Federation from the viewpoint of population health?
- Lazebnik L. (Moscow). Comorbidity as the main health problem of the elderly population.
- Tkacheva O. (Moscow). Geriatric approaches to solving the problems in the elderly.
- Kontsevaya A., Balanova Yu. (Moscow). Is it justified to increase the pension age limit in the Russian Federation from the viewpoint of life quality and economic consequences?

CONFERENCE HALL №4 (D2, 1 FLOOR)
15.00–16.30

SYMPOSIUM
Current lipid-lowering therapy. Principles of safety and benefit

Simultaneous translation

Chairpersons: Kukharchuk V. (Moscow), Bubnova M. (Moscow)

- Kukharchuk V. (Moscow). Introduction.
- Corsini A. (Italy). European view on dyslipidemia correction. Basic points in the guidelines.
- Bubnova M. (Moscow). Unsolved medical issues in the current lipid-lowering therapy.
- Questions, discussion.

CONFERENCE HALL №7 (B1, 2 FLOOR)
15.00–16.30

SYMPOSIUM
Arterial hypertension: view into the future

Chairpersons: Karpov R. (Tomsk), Konradi A. (Saint-Petersburg), Libis R. (Orenburg)

- Zvartau N. (Saint-Petersburg). Big data analysis and decision making support in hypertension treatment.

CONFERENCE HALL №9 (B6-B8, 2 FLOOR)
15.00–16.30

Scientific session
Epidemiology, prevention and rehabilitation. Sports medicine

Chairpersons: Gafarov V. (Novosibirsk), Zemtsovsy E. (Saint-Petersburg)

- Kruchinova S., Kosmacheva E., Raff S. (Krasnodar). Long-term outcomes of rehabilitation in ACS patients according to the total ACS registry in the Krasnodar region.
CONFERENCE HALL №11 (A4-A5, 3 FLOOR)
15.00–16.30
SYMPOSIUM
Iatrogenic reasons of cardiovascular pathology

Chairpersons:
Fomin I. (Nizhny Novgorod), Chesnikova A. (Rostov-on-Don)

- Fomin I. (Nizhny Novgorod). Possible iatrogenic causes of Takotsuba cardiomyopathy.
- Chesnikova A. (Rostov-on-Don). Cardiovascular pathology in iatrogenic thyrotoxicosis.

CONFERENCE HALL №10 (A1-A3, 3 FLOOR)
15.00–16.30
SYMPOSIUM
Genetic aspects of cardiovascular diseases

Chairpersons:
Barbarash O. (Kemerovo), Nikulina S. (Krasnoyarsk), Zateischikov D.A. (Moscow)

- Barbarash O., Kashtalap V. (Kemerovo). Genetic markers of myocardial fibrosis in patients with CAD.

PLENARY HALL
17.00–19.00
OPENING CEREMONY

Simultaneous translation

- Welcome greetings
- Opening lecture: Shlyakhto E. Cardiologist profession in a modern world: challenges and opportunities.
- Awarding Ceremony: Young Scientists Awards RSC Prize 2017
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| 09:00–10:30  | **PLENARY SESSION**  
Why cannot we treat arterial hypertension effectively?  
On-line broadcasting  
Simultaneous translation | **SYMPOSIUM**  
Sleep and chronic heart failure  
(Joint session with the Lomonosov Moscow State University) | **SYMPOSIUM**  
Neuromodulation in cardiology  
Simultaneous translation |
|              | **SYMPOSIUM**  
Cardio-oncology: options and future prospects | **SYMPOSIUM**  
Hot topics in emergency cardiology  
Simultaneous translation | **SYMPOSIUM**  
Modern megapolis – focus on centenarians’ health |
| 09:00–10:30  | **SYMPOSIUM**  
The problem of heart failure: it's time to settle bridges  
On-line broadcasting  
Simultaneous translation | **SYMPOSIUM**  
Life after ACS: focus on prevention of recurrent events | **SYMPOSIUM**  
Hemostasis and antiplatelet therapy in coronary heart disease. Do we know everything? |
| 10:30–11:00  | **PLENARY LECTURE**  
Catapano A. (Italy). PCSK9, LDL cholesterol and beyond.  
On-line broadcasting  
Simultaneous translation | **SYMPOSIUM**  
Current issues in treatment of acute coronary syndrome | **TRAINING SESSION FOR PRACTICING DOCTORS**  
Introduction into transplant cardiology  
(Russian Transplantology Society)  
Simultaneous translation |
| 11:00–12:30  | **PLENARY LECTURE**  
Kedev S. (Macedonia). Minimalistic approach for transfemoral TAVI  
On-line broadcasting  
Simultaneous translation | **SYMPOSIUM**  
Joint Russian-Turkish Symposium  
Session 1  
New methods of heart failure treatment and implementation of ESC guidelines  
Simultaneous translation | **SYMPOSIUM**  
Joint Russian-Turkish Symposium  
Session 1  
New methods of heart failure treatment and implementation of ESC guidelines  
Simultaneous translation |
<p>| 12:00–13:00  | <strong>BREAK</strong> | <strong>BREAK</strong> | <strong>BREAK</strong> |</p>
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<td>13:30-15:00</td>
<td><strong>PLENARY SESSION</strong> Russian and international guidelines on heart failure: similarities and differences On-line broadcasting Simultaneous translation</td>
<td><strong>PLENARY SESSION</strong> Arterial hypertension in the elderly: pathogenesis, clinical manifestations and treatment On-line broadcasting</td>
<td><strong>PLENARY SESSION</strong> Heart failure: surgical strategies (Joint session with the Russian Association of Cardiovascular Surgeons and the Russian Transplantology Society) On-line broadcasting Simultaneous translation</td>
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<td>15:30-17:00</td>
<td><strong>DEBATES</strong> Pre-hospital care of ACS patients</td>
<td><strong>SYNPOSIUM</strong> Current approaches to CAD risk stratification</td>
<td><strong>SYNPOSIUM</strong> Antithrombotic therapy and bleeding: what a practicing doctor should know? (Joint session with the National Society for Atherothrombosis)</td>
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<td>17:15-18:30</td>
<td><strong>RUSSIAN SOCIETY OF CARDIOLOGY BOARD MEETING</strong></td>
<td><strong>SYNPOSIUM</strong> “Zero and one” cardiology – how digital and telemedicine technologies will change the future? Simultaneous translation</td>
<td><strong>SYNPOSIUM</strong> Antithrombotic therapy and bleeding: what a practicing doctor should know? (Joint session with the National Society for Atherothrombosis)</td>
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PLENARY HALL
09.00–10.30

PLENARY SESSION
Why cannot we treat arterial hypertension effectively?

On-line broadcasting / Simultaneous translation

Chairpersons: Konradi A. (Saint-Petersburg), Libis R. (Orenburg)

- Kobalava Z. (Moscow). What do various guidelines say?
- Nedogoda S. (Volgograd). Do we intensify treatment in good time?
- Omboni S. (Italy), Posokhov I. (Nizhny Novgorod). 24-Hour monitoring of central blood pressure.
- Baranova E. (Saint-Petersburg). How does comorbidity affect the treatment?

CONFERENCE HALL №2 (Е7, 1 FLOOR)
09.00–10.30

SYMPOSIUM
Cardio-oncology: options and future prospects

Chairperson: Vasyuk U. (Moscow)

- Gendlin G. (Moscow). Early and long-term cardiac consequences of radiation therapy.

CONFERENCE HALL №3 (D1, 1 FLOOR)
09.00–10.30

SYMPOSIUM
Hot topics in emergency cardiology

Chairpersons: Barbarash O. (Kemerovo), Kosmacheva E. (Krasnodar)

- Yakovlev A. (Saint-Petersburg). Main errors in management of ACS patients having died on the first day of hospitalization.
- Nemik D., Matushchin G., Ustyugov S., Protopopov A. (Krasnoyarsk). Primary PCI and early pharmaco-invasive strategy in the elderly STEMI patients (clinical data).
- Barbarash O., Fedorova N. (Kemerovo). Difficulties in diagnosing ACS at prehospital and hospital stages.
- Boldueva S. (Saint-Petersburg). Myocardial infarction and non-obstructive lesions of coronary arteries.
- Pevsner A. (Moscow). Management of patients with syncope resulting from bradyarrhythmias. Role of electrocardiostimulation.
CONFERENCE HALL №4 (D2, 1 FLOOR)
09.00–10.30

Arrhythmias in heart failure patients – state-of-the-art 2017
(Joint session with the European Heart Rhythm Association)

Simultaneous translation
Chairpersons:
Popov S. (Tomsk), Merkely B. (Hungary), Romanov A. (Novosibirsk)

- Chudzik M. (Poland). Pharmacological therapy in HF patients with atrial fibrillation.
- Pokushalov E. (Novosibirsk). Catheter ablation – when should it be the first approach in AF?
- Duplyakov D. (Samara). Antiarrhythmic treatment of ventricular arrhythmias in HF patients.
- Peichl P. (Czech Republic). Catheter ablation of PVC and VT/VF – when it prolongs life in heart failure patients?

CONFERENCE HALL №9 (B6-B8, 2 FLOOR)
09.00–10.30

SYMPOSIUM
Neuromodulation in cardiology

Chairpersons:
Tsyrlin V. (Saint-Petersburg), Mikhailov E. (Saint-Petersburg),Pokushalov E. (Novosibirsk)

- Tsyrlin V. (Saint-Petersburg). Central regulation of the cardiovascular system: norm and pathology.

CONFERENCE HALL №10 (A1-A3, 3 FLOOR)
09.00–10.30

SYMPOSIUM
New insights into cardiovascular disease in Russia. Early results of the international project IPCDR

Simultaneous translation
Chairpersons: Boytsov S. (Moscow), Leon D. (UK)

- Leon D. (UK). How comparable are data on CVD mortality?
- Shkolnikov V. (Germany). The recovery in Russian life expectancy and roles of the principal cause-of-death groups.
- Timonin S. (Moscow). Secondary and primary prevention of CVD in the health system: population access to PCI.
- Leon D. (UK). Is the CVD profile of the Russian population different to anywhere else? Design and early findings of Know Your Heart study.
- Discussion.

CONFERENCE HALL №11 (A4-A5, 3 FLOOR)
09.00–10.30

SYMPOSIUM
Modern megapolis – focus on centenarians’ health

Chairpersons: Tkacheva O. (Moscow)

- Tkacheva O. (Moscow). Why and how do we age or biology of longevity?
- Kotovskaya Yu. (Moscow). Portrait of a city centenarian, results of the Moscow Centenarian Study.
- Vorobjeva N. (Moscow). Predictors of longevity, results of a 5-years prospective observation study.
- Orlova Ya. (Moscow). Practical approaches to ageing prevention.
PLENARY HALL
11.00–12.30

SYMPOSIUM
The problem of heart failure: it’s time to settle bridges

On-line broadcasting / Simultaneous translation

Chairperson: Shlyakhto E. (Saint-Petersburg)

- Shlyakhto E. (Saint-Petersburg). Epidemiology and heart failure in the Russian Federation.
- Seferovic P. (Serbia). The European approach to the problem of heart failure.
- Konradi A. (Saint-Petersburg). From hypertension to chronic heart failure: how to break the vicious circle?

CONFERENCE HALL №5 (D3, 1 FLOOR)
11.00–12.30

SYMPOSIUM
Current issues in treatment of acute coronary syndrome

Chairpersons: Yakushin S. (Ryazan), Tereschenko S. (Moscow)

- Tereschenko S. (Moscow). Pharmacoinvasive strategy in STEMI.
- Khripun A. (Rostov-on-Don). Registry of ACS patients in the Rostov Region. Results of the 8-year observation.

CONFERENCE HALL №4 (D2, 1 FLOOR)
11.00–12.30

SYMPOSIUM
Life after ACS: focus on prevention of recurrent events

Chairperson: Staroverov I. (Moscow)

- Akhmedzhanov N. (Moscow). Data of clinical practice in Russia.
- Staroverov I. (Moscow). Current guidelines on anti-platelet therapy in ACS patients.
- Obrezan A. (Saint-Petersburg). Case study of a patient with ACS and after it.

CONFERENCE HALL №9 (B6-B8, 2 FLOOR)
11.00–12.30

TRAINING SESSION FOR PRACTICING DOCTORS
Introduction into transplant cardiology (Russian Transplantology Society)

Speakers: Gautier S. (Moscow), Shevchenko A. (Moscow)

- Clinical transplantation and deceased organ donation in Russia and abroad. Legal and organizational aspects of cardiac transplantation.
- Heart transplantation and mechanical support of blood circulation in the treatment of patients with critical heart failure.
- Clinical protocols for long-term follow-up of heart recipients.
- Interactive knowledge control in Cardiac Transplantology
CONFERENCE HALL №10 (A1-A3, 3 FLOOR)
11.00–12.30

JOINT RUSSIAN-TURKISH SYMPOSIUM
Session 1
New methods of heart failure treatment and implementation of ESC guidelines

Simultaneous translation
Chairpersons: Duplyakov D. (Samara), Kozan Ö. (Turkey).

- Zoghi M. (Turkey). Any changes on chronic heart failure guidelines.
- Lebedeva V. (Russia). CRT devices for patients with heart failure.

CONFERENCE HALL №11 (A4-A)
11.00–12.30

SYMPOSIUM
Hemostasis and antiplatelet therapy in coronary heart disease. Do we know everything?

Chairpersons: Grinshtein Yu. (Krasnoyarsk), Zateischikov D. (Moscow)

- Barbarash O. (Kemerovo). Disaggregants before coronary bypass grafting: pro and contra.

PLENARY HALL
12.40–13.20

PLENARY LECTURE
On-line broadcasting / Simultaneous translation
Moderator: Ezhov M. (Moscow)

- Catapano A. (Italy). PCSK9, LDL cholesterol and beyond.

CONFERENCE HALL №4 (D2, 1 FLOOR)
12.40–13.20

LECTURE
Simultaneous translation
Moderator: Karpenko M. (Saint-Petersburg)

- Kedev S. (Macedonia). Minimalistic approach for transfemoral TAVI.

PLENARY HALL
13.30–15.00

PLENARY SESSION
Russian and international guidelines on heart failure: similarities and differences

On-line broadcasting / Simultaneous translation
Chairpersons: Belenkov Yu. (Moscow), Lopatin Yu. (Volgograd), Anker S. (Germany)

- Ageev F. (Moscow). HF diagnostics.
- Mareev V. (Moscow). HF pharmacotherapy.
CONFERENCE HALL №1 (E8-E9, 1 FLOOR)
13.30–15.00

SYMPOSIUM
Arterial hypertension in the elderly: pathogenesis, clinical manifestations and treatment

On-line broadcasting

Chairpersons: Kobalava Z. (Moscow), Ostroumova O. (Moscow)

- Baranova E. (Saint-Petersburg). Pathogenesis of arterial hypertension in the elderly patients.
- Kobalava Z. (Moscow). AH treatment in the elderly patients – Arifam.

CONFERENCE HALL №2 (E7, 1 FLOOR)
13.30–15.00

SYMPOSIUM
AH combined therapy: simple choice and excellent results!

Chairpersons: Konradi A. (Saint-Petersburg), Arutyunov G. (Moscow)

- Konradi A. (Saint-Petersburg). Current view of a cardiologist on combined therapy of hypertension.
- Orlova Ya. (Moscow). One step towards the goal: combined therapy of arterial hypertension.

CONFERENCE HALL №3 (D1, 1 FLOOR)
13.30–15.00

SYMPOSIUM
Management of cardiovascular risk in patients with diabetes

Chairperson: Khalimov Y. (Saint-Petersburg), Napalkov D. (Moscow)

- Khalimov Y. (Saint-Petersburg) New patterns of type 2 DM management: from glucocentric dogma to real organ protection.
- Galstyan G. (Moscow). EMPA-REG OUTCOME: two years later.

CONFERENCE HALL №6 (D4, 1 FLOOR)
13.30–15.00

SYMPOSIUM
Cardiac transplantation and mechanical circulatory support: state-of-the-art

Chairpersons: Gautier S. (Moscow), Karpenko M. (Saint-Petersburg), Shevchenko A. (Moscow)

- Gautier S. (Moscow). Experience of 800 heart transplantations at the Shumakov Research Center of Transplantology and Artificial Organs.
- Karpenko M., Sitnikova M., Fedotov P. (Saint-Petersburg). Enlarging the list of inclusion criteria for the heart transplantation waiting list: a personalized approach.
- Chernyavsky A., Doronin D. (Novosibirsk). Clinical experience with the Russian implantable circulatory support device.
CONFERENCE HALL №9 (B6-B8, 2 FLOOR)
13.30−15.00

SYMPOSIUM
Cardiomyopathy and multisystem hereditary diseases

Chairpersons:
Zaklyazminskaya E. (Moscow), Kostareva A. (Saint-Petersburg)

- Rumyantseva V. (Moscow). Dilated cardiomyopathy in patients with Marfan syndrome.
- Zaklyazminskaya E. (Moscow). Danon disease as a rare form of metabolic myocardial hypertrophy.
- Kotlukova N. (Moscow). Syndromic forms of myocardial hypertrophy: mutations in RAS cascade genes.

CONFERENCE HALL №10 (A1-A3, 3 FLOOR)
13.30−15.00

JOINT RUSSIAN-TURKISH SYMPOSIUM
Session 2
Anticoagulation approaches in patients with atrial fibrillation: from general recommendations to specific patient population

Simultaneous translation

Chairpersons: Kozan Ö. (Turkey), Lebedev D. (Saint-Petersburg)

- Ertas F. (Turkey). Overview of non-valvular atrial fibrillation management: historical perspective.
- Okuyan E. (Turkey). From seminal studies to real world data for NOACs.
- Vavilova T. (Saint-Petersburg). Controlling direct oral anticoagulants effects: whether it is needed and how to do it.
- Mikhaylov E. (Saint-Petersburg). What to do with patients who cannot take oral anticoagulants?

PLENARY HALL
15.30−17.00

PLENARY SESSION
Heart failure: surgical strategies (Joint session with the Russian Association of Cardiovascular Surgeons and the Russian Transplantology Society)

On-line broadcasting / Simultaneous translation

Chairpersons: Barbarash O. (Kemerovo), Golukhova E. (Moscow), Gautier S. (Moscow),

- Shevchenko A. (Moscow). Critical heart failure: management of patients on the heart transplant waiting list.
- Bokeria L. (Moscow). Alternative methods of myocardial revascularization: what do we know and what do we aim at?
- Gordeev M. (Saint-Petersburg). Left ventricular reconstructive surgery: options and prognoses.
- Alshibaya M. (Moscow). Post-infarction myocardial rupture.
- Discussion.

CONFERENCE HALL №3 (D1, 1 FLOOR)
15.30−17.00

DEBATES
Pre-hospital care of ACS patients

Chairperson: Ruda M. (Moscow)

- Biochemical markers of myocardial necrosis in ACS patients should be determined at the pre-hospital period. Repin A. (Tomsk). Pro.

CONFERENCE HALL №7 (B1, 2 FLOOR)
15.30–17.00

SYMPOSIUM
Current approaches to CAD risk stratification

Chairpersons: Gavrilova N. (Moscow), Shalnova S. (Moscow)

■ Gavrilova N. (Moscow). What is the benefit of biomarkers in individual CAD risk stratification?
■ Ezhov M. (Moscow). Lipid markers of CAD risk stratification.
■ Duplyakov D. (Samara). Risk stratification of acute CAD forms.

CONFERENCE HALL №9 (B6-B8, 2 FLOOR)
15.30–17.00

SCIENTIFIC SESSION
New approaches to choosing diagnostic criteria, treatment methods and prognosis evaluation in chronic heart failure

Chairpersons: Rebrov A. (Saratov), Shlyk S. (Rostov-on-Don)

■ Reznik E., Gendlin G., Komissarova M., Nikitin I. (Moscow). Prognostic value of EchoCG in comorbid patients with chronic heart failure with reduced ejection fraction and chronic renal disease.

CONFERENCE HALL №10 (A1-A3, 3 FLOOR)
15.30–17.00

SYMPOSIUM
“Zero and one” cardiology – how digital and telemedicine technologies will change the future?

Simultaneous translation

Chairpersons: Kuznetsov V. (Tyumen), Matskeplishvili S. (Moscow)

■ Omboni S. (Italy). Telemedicine and m-Health in hypertension management: current status and perspectives.
■ Dyachkov S. (Tyumen). Clinical system of medical decision-making support in cardiology.
■ Bledzyants G. (Moscow). Automated system of pharmacological therapy control in cardiology.
CONFERENCE HALL №11 (A4-A5, 3 FLOOR)
15.30–17.00

SYMPOSIUM
Antithrombotic therapy and bleeding: what a practicing doctor should know?
(Joint session with the National Society for Atherothrombosis)

Chairpersons:
Panchenko E. (Moscow), Yavelov I. (Moscow)

- Komarov A. (Moscow). How to assess different types of bleeding.
- Panchenko E. (Moscow). How to minimize the risk of bleeding.
- Yavelov I. (Moscow). How to resume antithrombotic treatment after the bleeding event.

PLENARY HALL
17.15–18.30

RUSSIAN SOCIETY OF CARDIOLOGY BOARD MEETING
<table>
<thead>
<tr>
<th>Time</th>
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<tr>
<td>09:00-10:30</td>
<td><strong>PLENARY SESSION</strong>&lt;br&gt;Molecular cardiology: time to implement into practice&lt;br&gt;On-line broadcasting Simultaneous translation</td>
<td><strong>SYMPOSIUM</strong>&lt;br&gt;New technologies for diagnosis and treatment of arterial hypertension</td>
<td><strong>SYMPOSIUM</strong>&lt;br&gt;Primary non-syndromic cardiomyopathies&lt;br&gt;On-line broadcasting Simultaneous translation</td>
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<td>10:30-11:00</td>
<td><strong>BREAK</strong></td>
<td><strong>BREAK</strong></td>
<td><strong>WORKING MEETING</strong>&lt;br&gt;Charter of cardiology journals</td>
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<td>11:00-12:30</td>
<td><strong>PLENARY SESSION</strong>&lt;br&gt;Radiology imaging and progress in cardiology&lt;br&gt;On-line broadcasting Simultaneous translation</td>
<td><strong>SYMPOSIUM</strong>&lt;br&gt;New approaches to prevention of chronic heart failure decompensation</td>
<td><strong>SYMPOSIUM</strong>&lt;br&gt;Assessment and correction of the cardiac complications risk in non-cardiac surgery</td>
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<td>13:30-15:00</td>
<td><strong>BREAK</strong></td>
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<td><strong>SYMPOSIUM</strong>&lt;br&gt;Cerebrovascular complications in patients with obesity</td>
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<td>15:00-15:30</td>
<td><strong>PLENARY SESSION</strong>&lt;br&gt;Four questions to prevention&lt;br&gt;On-line broadcasting Simultaneous translation</td>
<td><strong>SYMPOSIUM</strong>&lt;br&gt;Multifactorial diseases: the role of genetics</td>
<td><strong>SCIENTIFIC SESSION</strong>&lt;br&gt;Non-drug treatment of arterial hypertension</td>
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<td>15:00-15:30</td>
<td><strong>BREAK</strong></td>
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<td><strong>SYMPOSIUM</strong>&lt;br&gt;Cardiovascular diseases and pregnancy</td>
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<td>15:30-17:00</td>
<td><strong>PLENARY SESSION</strong> Myocarditis: from pathogenesis to diagnosis and treatment</td>
<td><strong>PLENARY SESSION</strong> Current concepts of cardiovascular disease prevention: concept of cardiovascular and psychosocial risk factors</td>
<td><strong>PLENARY SESSION</strong> New concepts of blood vessels assessment in patients with AH and CAD and their effect on outcomes improvement</td>
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<td><strong>SCIENTIFIC SESSION</strong> On-line broadcasting</td>
<td><strong>SCIENTIFIC SESSION</strong> Rare and difficult diagnoses in cardiology</td>
<td><strong>SCIENTIFIC SESSION</strong> Results of regional ACS registries</td>
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<td>Simultaneous translation</td>
<td><strong>SYMPOSIUM</strong> What is new in cardiohematology?</td>
<td><strong>TRAINING SEMINAR</strong> An obese patient seeing a cardiologist</td>
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<td>17:00-17:30</td>
<td><strong>PLENARY LECTURES</strong> Hendel R. (USA). Assessment of coronary physiology: impact on clinical decision-making.</td>
<td><strong>SYMPOSIUM</strong> Atherosclerosis and hypercholesterolemia. New genetic, etiopathogenetic markers and approaches to therapy</td>
<td><strong>JOINT SCIENTIFIC SESSION</strong> with the Physiology Section of the Russian Academy of Science</td>
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<td>Beleslin B. (Serbia). Invasive coronary physiology: master mind algorithm for evaluation of coronary artery disease.</td>
<td><strong>SYMPOSIUM</strong> Complicated issues in comorbid patients with CAD</td>
<td><strong>SCIENTIFIC SESSION</strong> Complicated issues in clinical practice</td>
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<td><strong>SYMPOSIUM</strong> Pulmonary embolism – 2017</td>
<td><strong>SCIENTIFIC SESSION</strong> Hot topics in cardiovascular imaging</td>
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<td><strong>DEBATES</strong> Ischemic cardiomyopathy and CHF: pro and contra</td>
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<td>17:30-19:00</td>
<td><strong>PLENARY LECTURES</strong> Hendel R. (USA). Assessment of coronary physiology: impact on clinical decision-making.</td>
<td><strong>SYMPOSIUM</strong> Syncope – from guidelines to everyday practice</td>
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<td>Beleslin B. (Serbia). Invasive coronary physiology: master mind algorithm for evaluation of coronary artery disease.</td>
<td><strong>SYMPOSIUM</strong> Cardiac arrhythmias in young adults: causes and consequences</td>
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PLENARY HALL
09.00–10.30

PLENARY SESSION
Molecular cardiology: time to implement into practice

On-line broadcasting / Simultaneous translation

Chairpersons: Voevoda M. (Novosibirsk), Galagudza M. (Saint-Petersburg), Arad M. (Israel), Ferrari R. (Italy)

- Ferrari R. (Italy). Ischaemic and reperfusion damage: a metabolic approach.

CONFERENCE HALL №1 (Е8-Е9, 1 FLOOR)
09.00–10.30

SYMPOSIUM
New technologies for diagnosis and treatment of arterial hypertension

Chairpersons: Karpov R. (Tomsk), Popov S. (Tomsk)

- Boschenko A., Koshelskaya O., Zhuravleva O. (Tomsk). Is evaluation of coronary artery function in AH necessary?

CONFERENCE HALL №2 (Е7, 1 FLOOR)
09.00–10.30

SYMPOSIUM
To add years to life and to add life to years

Chairperson: Tkacheva O. (Moscow)

- Tkacheva O. (Moscow). Geriatric approach: what, when and for whom?
- Runikhina N. (Moscow). A geriatrician and a cardiologist – a team that prolongs life and improves its quality.
- Kotovskaya Yu. (Moscow). Cardiovascular ageing – from stiffness to fragility.
- Duplyakov D. (Samara). Acute coronary syndrome in patients aged 80 years and more.

CONFERENCE HALL №3 (D1, 1 FLOOR)
09.00–10.30

SYMPOSIUM
Acute heart failure: tracking clinical guidelines

Chairpersons: Bagnenko S. (Saint-Petersburg), Tereschenko S. (Moscow)

- Bagnenko S., Teplov V. (Saint-Petersburg). Acute heart failure at a prehospital and hospital stages.

CONFERENCE HALL №4 (D2, 1 FLOOR)
09.00–10.30
SYMPOSIUM
Sudden cardiac death. Rescue and prevention strategies

Simultaneous translation

Chairpersons: Boytsov S. (Moscow), Umans V. (Netherlands)

- Linchak R. (Moscow). Epidemiology of sudden cardiac death in Russia. GERMINA registry data.
- Boytsov S. (Moscow). Primary SCD prevention in high-risk populations.

CONFERENCE HALL №5 (D3, 1 FLOOR)
09.00–10.30
SYMPOSIUM
Interactive quiz on cardiovascular imaging – Jeopardy

Chairperson: Matskeplishvili S. (Moscow)


CONFERENCE HALL №6 (D4, 1 FLOOR)
09.00–10.30
SYMPOSIUM
Polypill in clinical practice: the missed opportunities

Chairpersons:
Lopatin Yu. (Volgograd), Nedoshivin A. (Saint-Petersburg)

- Nedoshivin A. (Saint-Petersburg). Concept of Polypill in cardiology.
- Arutyunov G. (Moscow). Undisputed questions in Polypill administration.
- Nedogoda S. (Volgograd). Polypill as a key to solving the problem of comorbidity.

CONFERENCE HALL №7 (B1, 2 FLOOR)
09.00–10.30
SYMPOSIUM
Primary non-syndromic cardiomyopathies

Chairperson: Zaklyazminskaya E. (Moscow)

- Myasnikov R. (Moscow). Registry of patients with noncompaction cardiomyopathy: the results of a complex clinical, instrumental and genetic investigation.
- Bukaeva A. (Moscow). The case of molecular autopsy: one answer and many questions.
CONFERENCE HALL №8 (B2, 2 FLOOR)
09.00–10.30

SYMPOSIUM
Electrophysiological approaches to CHF treatment

Chairpersons:
Lebedev D. (Saint-Petersburg), Sitnikova M. (Saint-Petersburg)

• Lebedeva V. (Saint-Petersburg). Implantable devices for CHF electrotherapy.
• Tatarsky R. (Saint-Petersburg). Catheter ablation of tachyarrhythmias in patients with CHF.
• Mikhailov E. (Saint-Petersburg). Neuromodulation in CHF.

CONFERENCE HALL №9 (B6-B8, 2 FLOOR)
09.00–10.30

SCIENTIFIC SESSION
Fundamental aspects of clinical medicine

Chairpersons:
Kostareva A. (Saint-Petersburg), Parfenova E. (Moscow)

• Beloglazova I., Zubkova E., Dergilev K., Ratner E., Molokotina Yu., Dyikanov D., Parfenova E. (Moscow). Role of urokinase system in developing vasculature by endothelial cells in contact with mesenchymal cells.
• Tsokolaeva Z., Dergilev K., Kanevskaya D., Beloglazova I., Zubkova E., Boldyrev M., Menshikov M., Makarevich P., Parfenova E. (Moscow). Role of Notch signaling pathway in regulation of cardiac progenitor cells characteristics.
• Khokhlova A. (Ekaterinburg), Iribe G. (Japan), Solovieva O. (Ekaterinburg). Transmural specificities of cardiomyocytes contractile function abnormality in experimentally modeled myocardial ischemia.

PLENARY HALL
11.00–12.30

PLENARY SESSION
Radiology imaging and progress in cardiology

On-line broadcasting / Simultaneous translation

Chairpersons: Vasyuk Yu. (Moscow), Golukhova E. (Moscow), Kuznetsov V. (Tyumen), Matskeplishvili S. (Moscow), Ternovoy S. (Moscow)

• Alekhin M.N. (Moscow), Vasyuk Yu.A. (Moscow), Golukhova E.Z. (Moscow), Kuznetsov V.A. (Tyumen), Matskeplishvili S.T. (Moscow), Saidova M.A. (Moscow), Sedov V.P. (Moscow), Mashina T.V. (Moscow), Meikaev D.V. (Moscow). Echocardiography: history, present experience and future prospects.
• Ternovoy S.K. (Moscow), Veselova T.N. (Moscow), Basek I.V. (Saint-Petersburg). CT in a cardiology clinic: advances and prospects.
• Trufanov G.E. (Saint-Petersburg), Fokin V.A. (Saint-Petersburg), Stukalova O.V. (Moscow), Ryzhkov A.V. (Saint-Petersburg). Cardiac MRI: why and when?
• Zavadovsky K.V. (Tomsk), Aslanidze I.P. (Moscow), Ryzhkov D.V. (Saint-Petersburg). Current radionuclide methods in cardiology.
CONFERENCE HALL №1 (E8-E9, 1 FLOOR)
11.00–12.30

BATTLE OF SCHOLARS – 2017. FINAL COMPETITION

Jury:
Gilyarevsky S. (Moscow), Gavrilova N. (Moscow), Drozdova L. (Moscow), Duplyakov D. (Samara), Kontsevaya A. (Moscow), Napalkov D. (Moscow), Nikulina S. (Krasnoyarsk), Tatarsky R. (Saint-Petersburg)

Finalists:
- Lege Cordis (Astrakhan)
- QUINTESSENCE (Krasnoyarsk)
- Heart of Samara (Samara)

CONFERENCE HALL №2 (E7, 1 FLOOR)
11.00–12.30

SYMPOSIUM
New approaches to prevention of chronic heart failure decompensation

Chairpersons:
Begrambekova Yu. (Moscow), Fomin I. (Nizhny Novgorod)

- Fomin I. (Nizhny Novgorod). Heart failure clinics as a new model of CHF management in Russia.
- Orlova Ya. (Moscow). Rehabilitation of the elderly patients with CHF.

CONFERENCE HALL №3 (D1, 1 FLOOR)
11.00–12.30

ROUND TABLE
Hypertensive heart disease: yes or no?

Chairpersons: Stryuk R. (Moscow), Yakushin S. (Ryazan)

- Stryuk R. (Moscow). Hypertension and pregnancy: who suffers more: a mother or a fetus?
- Nebieridze D. (Moscow). Hot issues in detection of target organ damage in hypertension: focus on left ventricle hypertrophy.

- Discussion: Nebieridze D. (Moscow), Yakushin S. (Ryazan), Filippov E. (Ryazan).

CONFERENCE HALL №4 (D2, 1 FLOOR)
11.00–12.30

SYMPOSIUM
Sudden death in athletes: reality and future prospects

Chairpersons:
Bondarev S. (Saint-Petersburg), Mikhailova A. (Moscow), Smolensky A. (Moscow)

- Smolensky A. (Moscow). Electrical instability of myocardium and sudden death in the sports.
- Gurevich T. (Saint-Petersburg). Clinical case of sudden death in a young athlete with connective tissue heart dysplasia.
- Bagmanova Z. (Ufa). Non-invasive diagnosis of right ventricle arrhythmogenic cardiomyopathy and coronary artery abnormalities in young athletes.
- Bondarev S. (Saint-Petersburg). Atrial fibrillation in sportsmen: causes, consequences and prevention.
- Mikhailova A. (Moscow). Overtraining of the cardiovascular system in athletes as a borderline state in sports cardiology.
CONFERENCE HALL №6 (D4, 1 FLOOR)
11.00–12.30
SYMPOSIUM
Vascular age as an effective argument for a patient at the era of low adherence

Chairpersons: Karpov Yu. (Moscow), Nedogoda S. (Volgograd)
- Karpov Yu. (Moscow). How to find an argument for a young and an old patient?
- Nedogoda S. (Volgograd). How to find an argument for a slim and a fat patient?
- Rotar O. (Saint-Petersburg). How to find an argument for a male and female patient?

CONFERENCE HALL №8 (B2, 2 FLOOR)
11.00–12.30
SYMPOSIUM
Assessment and correction of cardiac complications risk in non-cardiac surgery

Chairpersons:
Belyalov F. (Irkutsk), Duplyakov D. (Samara), Sumin A. (Kemerovo)
- Duplyakov D. (Samara). Non-cardiac surgery after coronary stenting.
- Belyalov F. (Irkutsk). Clinical scales in assessing the risk of non-cardiac surgery.
- Korok Е. (Kemerovo). Routine coronary angiography and preventive myocardial revascularization: any need in non-cardiac surgery?
- Medvedeva Е. (Saint-Petersburg). Pharmacological strategies of risk reduction in non-cardiac surgery.
PLENARY HALL
12.40–13.20

PLENARY LECTURE

On-line broadcasting / Simultaneous translation

**Moderator:** Turina T. (Saint-Petersburg)


PLENARY HALL
13.30–15.00

PLENARY SESSION
Four questions to prevention

On-line broadcasting / Simultaneous translation

**Chairpersons:** Drapkina O. (Moscow), Shalnova S. (Moscow)

- Tkacheva O. (Moscow). Long-living: is it genetics or healthy lifestyle?
- Boytsov S. (Moscow). Genetics proposes, epigenetics disposes?
- Parfenova E. (Moscow). Functional state of stem cells as a risk factor and a possible target in secondary prevention of cardiovascular complications.
- Kashtanova D. (Moscow). What is more important in prevention – organism or microbiom?

CONFERENCE HALL №1 (E8-E9, 1 FLOOR)
13.30–15.00

SYMPOSIUM
Stable ischemic heart disease: hot topics of diagnosis and treatment

**Chairpersons:** Karpov Yu. (Moscow), Mirolyubova O. (Arkhangelsk)

- Mironov V. (Moscow). Endovascular diagnostics in stable IHD: old and new.

CONFERENCE HALL №2 (E7, 1 FLOOR)
13.30–15.00

CLINICAL CASE
Cardiac arrhythmias in a patient with coronary heart disease and comorbidity

**Chairpersons:**
- Gromyko G. (Moscow), Kakorin S. (Moscow), Novikova N. (Moscow), Pervova E. (Saint-Petersburg), Tavlueva E. (Kemerovo)
- Pervova E. (Saint-Petersburg). Diagnostics of cardiac arrhythmias. Controversies and difficulties with body-surface ECG registration methods.
- Gromyko G. (Moscow). Coronary ventricular arrhythmias: a prognostic factor or a clinical symptom?
CONFERENCE HALL №3 (D1, 1 FLOOR)
13.30–15.00

SYMPOSIUM
Diagnostic options in myocardial deformation assessment

Chairpersons: Alekhin M. (Moscow), Vasyuk Yu. (Moscow), Oleynikov V. (Penza)

- Oleynikov V., Galimskaya V., Romanovskaya E., Melnikova E. (Penza). Can myocardial deformation study change our understanding of post-myocardial remodeling?
- Kalinin A. (Latvia). Left atrial deformation in clinical practice.

CONFERENCE HALL №4 (D2, 1 FLOOR)
13.30–15.00

SYMPOSIUM
From obesity and diabetes to heart failure: a straight path or a winding road?

Chairpersons: Koshelskaya O. (Tomsk), Chumakova G. (Barnaul)

- Chumakova G. (Barnaul), Veselovskaya N. (Kemerovo). From obesity to heart failure: is it possible to stop the inevitable?
- Kuznetsova T., Druzhilov M. (Petrozavodsk). Obesity, atrial fibrillation, heart failure as three stages of one problem.
- Koshelskaya O. (Tomsk). Deadly duet – diabetes mellitus and heart failure: how to improve the prognosis.

CONFERENCE HALL №5 (D3, 1 FLOOR)
13.30–15.00

SYMPOSIUM
Controversies and unsolved problems in the diagnosis and treatment of obstructive lesions of coronary arteries in stable coronary artery disease

Chairpersons:
Berstein L. (Saint-Petersburg), Duplyakov D. (Samara), Sumin A. (Kemerovo)

- Sumin A. (Kemerovo). Unsolved issues in stable CAD diagnosis: evaluation of pretest probability – which method is better?
- Duplyakov D. (Samara). Is there a need to improve the algorithm of CAD diagnosis?
- Bershtein L. (Saint-Petersburg). ISCHEMIA: the largest study of stable CAD. Baseline characteristics of the patients.

CONFERENCE HALL №6 (D4, 1 FLOOR)
13.30–15.00

SYMPOSIUM
Multifactorial diseases: the role of genetics

Chairpersons:
Lifshits G. (Novosibirsk), Minushkina L. (Moscow), Nikulina S. (Krasnoyarsk)

- Polyakova A., Gudkova A., Semernin E. (Saint-Petersburg). MADD gene polymorphisms as a predictor of myocardial hypertrophy of various origin.


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**CONFERENCE HALL №7 (B1, 2 FLOOR)**

13.30–15.00

**SYMPOSIUM**

Cerebrovascular complications in patients with obesity

Chairpersons:
Konradi A. (Saint-Petersburg), Nedogoda S. (Volgograd), Ostroumova O. (Moscow)


Ostroumova O. (Moscow). Principal stroke prevention strategies in patients with hypertension and metabolic syndrome.

Nedogoda S. (Volgograd). Residual inflammatory risk in metabolic syndrome and cognitive functions.

Zueva I. (Saint-Petersburg). Current understanding of pathogenesis and therapy approaches to vascular cognitive disorders in arterial hypertension and metabolic syndrome.


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**CONFERENCE HALL №9 (B6-B8, 2 FLOOR)**

13.30–15.00

**SCIENTIFIC SESSION**

Non-drug treatment of arterial hypertension

Chairpersons:
Gapon L. (Tyumen), Garganeeva A. (Tomsk)


Shugushev Z., Maksimkin D., Ryumina A. (Moscow). Immediate results of renal sympathetic denervation in patients with resistant hypertension.


Romanova T., Nikitina N., Rebrov A. (Saratov). Circadian rhythms of arterial stiffness in patients with rheumatoid arthritis with or without hypertension.
CONFERENCE HALL №10 (А1-А3, 3 FLOOR)
13.30–15.00

SYMPOSIUM
Cardiovascular diseases and pregnancy

Chairpersons: Moiseeva O. (Saint-Petersburg), Stryuk R. (Moscow), Chesnikova A. (Rostov-on-Don)

- Iryuga O., Moiseeva O. (Saint-Petersburg). A patient with a prosthetic valve, is pregnancy possible?
- Gomova T., Fedotova E. (Tula). Functional state of target organs in females with different variants of arterial hypertension one year after childbirth. Results of BEREG registry.

PLENARY HALL
15.30–17.00

PLENARY SESSION
Myocarditis: from pathogenesis to diagnosis and treatment

On-line broadcasting / Simultaneous translation

Chairpersons: Paleev N. (Moscow), Dzemeshkevich S. (Moscow)

- Frustaci A. (Italy). Role of autoimmunity in human myocarditis.
- Paleev F. (Moscow). Current views on myocarditis pathogenesis and methods of its immunological diagnosis.
- Boldueva S. (Saint-Petersburg). Tako-Tsubo cardiomyopathy: current views, clinical observations.
- Blagova O. (Moscow). Immunosuppressive therapy as the basis for myocarditis treatment: What do we know? Current guidelines and research.

CONFERENCE HALL №1 (Е8-Е9, 1 FLOOR)
15.30–17.00

SCIENTIFIC SESSION
Current strategies of cardiovascular disease prevention: concept of cardiovascular and psychosocial risk factors

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

- Petrova M. (Krasnoyarsk). Uncontrolled arterial hypertension and anxiety-depressive disorders. How to improve effectiveness of treatment?
- Repin A., Lebedeva E. (Tomsk). Depression and coronary artery disease: effect on prognosis and possible correction in the cardiology department.
- Chumakova G., Veselovskaya N. (Barnaul). Obesity and psychosomatic disorders: what goes first?
- Belyalov F. (Irkutsk). Treatment of arrhythmias with comorbid anxiety and depression.

CONFERENCE HALL №2 (Е7, 1 FLOOR)
15.30–17.00

SYMPOSIUM
New concepts of blood vessels assessment in patients with AH and CAD and their effect on outcomes improvement

Chairpersons: Karpov Yu. (Moscow), Oleynikov V. (Penza), Orlova Ya. (Moscow)

- Karpov Yu. (Moscow). Significance of determining early vascular ageing in increasing adherence to therapy in patients with AH.
- Kotelovskaya Yu. (Moscow). In whom shall we assess arterial stiffness: young? elderly? everyone?
- Orlova Ya. (Moscow). Arterial stiffness in CAD: effect on prognosis and correction.


CONFERENCE HALL №3 (D1, 1 FLOOR)
15.30–17.00

SYMPOSIUM
Rare and difficult diagnoses in cardiology

Chairpersons: Andreev D. (Moscow), Syrkin A. (Moscow)

Novikova N. (Moscow). Unobvious causes of edema syndrome.


Andreev D. (Moscow). Acute heart failure due to Valsalva sinus aneurysm rupture.


CONFERENCE HALL №4 (D2, 1 FLOOR)
15.30–17.00

SCIENTIFIC SESSION
What is new in cardiorheumatology?

Chairpersons: Novikova D. (Moscow), Popkova T. (Moscow), Rebrov A. (Saratov)

Novikova D. (Moscow). Cardiovascular prevention in patients with rheumatoid arthritis and other forms of inflammatory joint disorders – 2017 (based on guidelines of the European League Against Rheumatism)


CONFERENCE HALL №5 (D3, 1 FLOOR)
15.30–17.00

SYMPOSIUM
Results of regional ACS registries

Chairpersons: Duplyakov D. (Samara), Zateischikov D. (Moscow), Kosmacheva E. (Krasnodar)

Khripun A. (Rostov-on-Don). Organization of ACS care in the Rostov region based on the registry data.


CONFERENCE HALL №6 (D4, 1 FLOOR)
15.30–17.00

SYMPOSIUM
Atherosclerosis and hypercholesterolemia. New genetic, etiopathogenetic markers and approaches to therapy

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


Kashtanova E., Polonskaya Ya., Ragino Yu. (Novosibirsk). Biochemical markers of the presence of unstable atherosclerotic plaques in the coronary arteries.

■ Galagudza M. (Saint-Petersburg). Myocardial transfer of genetic and cellular material.
■ Matskepdishvili S. (Moscow). Evaluation of cardiac regenerative genetic and stem cell therapy effectiveness.

CONFERENCE HALL №7 (B1, 2 FLOOR)
15.30–17.00
TRAINING SEMINAR
An obese patient seeing a cardiologist

Chairpersons:
Baranova E. (Saint-Petersburg), Nedogoda S. (Volgograd)

■ Lopatin Yu. (Volgograd). How to protect the heart?
■ Nedogoda S. (Volgograd). How to protect the vessels?
■ Arutyunov G. (Moscow). How to protect the kidneys?
■ Drapkina O. (Moscow). How to protect the liver?
■ Baranova E. (Saint-Petersburg). Is it just drugs?

Conference Hall №8 (B2, 2 floor)
15.30–17.00
Joint scientific session with the Physiology Section of the Russian Academy of Science

Chairpersons:
Galagudza M. (Saint-Petersburg), Matskepdishvili S. (Moscow)

■ Makarevich P. (Moscow). Therapeutic angiogenesis and gene therapy in cardiology.
■ Parfenova E. (Moscow). Cardiac stem cells and myocardial regeneration.
CONFERENCE HALL №10 (A1-A3, 3 FLOOR)
15.30–17.00
WORKING MEETING
CICD and ACS Registries
Young Cardiologists WG Meeting
Chairpersons:
Shlyakhto E. (Saint-Petersburg), Tanicheva A. (Saint-Petersburg)

PLENARY HALL
17.30–19.00
PLENARY LECTURES
On-line broadcasting / Simultaneous translation
Moderator: Yakovlev A. (Saint-Petersburg)

- Beleslin B. (Serbia). Invasive coronary physiology: master mind algorithm for evaluation of coronary artery disease.

CONFERENCE HALL №1 (E8-E9, 1 FLOOR)
17.30–19.00
CLINICAL CASE
A difficult obese patient
Chairpersons: Kuznetsova T. (Petrozavodsk), Chumakova G. (Barnaul), Kushnarenko N. (Chita)

- Leonova N. (Barnaul). A patient with obesity and diabetes mellitus seeing an endocrinologist.

CONFERENCE HALL №2 (E7, 1 FLOOR)
17.30–19.00
SCIENTIFIC SESSION
Diagnosis and treatment of sleep disordered breathing: from new concepts to practical solutions
Chairpersons: Buzunov R. (Moscow), Litvin A. (Moscow)

- Buzunov R. (Moscow). Integration of diagnostic and treatment methods for obstructive sleep apnea syndrome into the practical work of a cardiologist.
- Litvin A. (Moscow). Obstructive sleep apnea syndrome and its complications: what does a cardiologist need to know?
- Elfimova E. (Moscow). CPAP-therapy in cardiac patients: to whom and when?
- Kulikov A. (Saint-Petersburg). Obesity – hypoventilation syndrome: we see but do not notice.

CONFERENCE HALL №3 (D1, 1 FLOOR)
17.30–19.00
SYMPOSIUM
About 1,000,000 people in Russia are affected by familial hypercholesterolemia. How to find and save these patients?
Chairpersons: Voevoda M. (Novosibirsk), Ezhov M. (Moscow), Meshkov A. (Moscow)

- Ershova A. (Moscow). Familial hypercholesterolemia as the most common hereditary disease in cardiology.
- Kashtalap V., Pechorina T., Fedorova N., Barbarash O. (Kemerovo). Lipid centers as a basis for effective detection and treatment of FH patients.
- Ezhov M., Bazhan S. (Novosibirsk). RENESSANS registry as a unique chance for FH patients to be heard.
- Voevoda M., Bazhan S., Shakhtschnider E. (Novosibirsk). Innovative therapies for FH: the impossible is possible.
CONFERENCE HALL №4 (D2, 1 FLOOR)
17.30–19.00

SYMPOSIUM
Syncope – from guidelines to everyday practice

Chairpersons: Duplyakov D. (Samara), Pevzner A. (Moscow)

- Kuchinskaya E. (Moscow). Drug therapy for orthostatic syncope.
- Duplyakov D. (Samara). Syncope Unit as a new approach to syncope management.

CONFERENCE HALL №5 (D3, 1 FLOOR)
17.30–19.00

SYMPOSIUM
Cardiac arrhythmias in young adults: causes and consequences

Chairpersons: Miller O. (Novosibirsk), Shaposhnik I. (Chelyabinsk)


CONFERENCE HALL №6 (D4, 1 FLOOR)
17.30–19.00

SYMPOSIUM
Pulmonary embolism – 2017

Chairpersons: Panchenko E. (Moscow), Yavelov I. (Moscow)

- Yavelov I. (Moscow). Current approaches to pulmonary embolism diagnostics.
- Panchenko E. (Moscow). Treatment of pulmonary embolism: what’s new?
- Komarov A. (Moscow). Secondary prevention of pulmonary embolism: how to provide a personalized approach.

CONFERENCE HALL №7 (B1)
17.30–19.00

SYMPOSIUM
Complicated issues in comorbid patients with CAD

Chairpersons: Borovkov N. (Nizhny Novgorod), Vasilets L. (Perm)

- Borovkov N. (Nizhny Novgorod). Drug therapy for stable CAD.
- Vasilets L. (Perm). Optimization of arrhythmia diagnosis and treatment in patients with CAD.
- Borovkova N. (Nizhny Novgorod). Complicated issues in the elderly comorbid patients with CAD.
- Borovkova N. (Nizhny Novgorod). CAD and non-alcoholic fatty liver disease.
CONFERENCE HALL №8 (B2, 2 FLOOR)
17.30–19.00
SYMPOSIUM
Hot topics in cardiovascular imaging

Chairpersons:
Nikiforov V. (Saint-Petersburg), Pavlyukova E. (Tomsk), Sokolskaya N. (Moscow)

- Nikiforov V. (Saint-Petersburg). Current approaches to cardiovascular imaging in patients with coronary heart disease.
- Shloido E. (Saint-Petersburg). Imaging in the aortic valve and subvalvular stenosis.
- Sukhv V. (Moscow). Traditional and hybrid imaging techniques in nuclear cardiology.
- Nikischenkova Yu., Nikiforov V. (Saint-Petersburg). Cardiovascular imaging in the elderly and senile age.

CONFERENCE HALL №9 (B6-B8)
17.30–19.00
SCIENTIFIC SESSION
CAD, lipids and atherosclerosis: results of epidemiological and genetic studies

Chairpersons:
Martsevich S. (Moscow), Yakhontov D. (Novosibirsk)

- Yakhontov D., Ostanina Yu. (Novosibirsk). Markers of early vascular ageing and multifocal atherosclerosis manifestations in CAD patients of various age groups.
- Tolygina S., Martsevich S. (Moscow). Impact of comorbidities on long-term life prognosis in patients enrolled in CAD PROGNOSIS registry.

CONFERENCE HALL №10 (A1-A3, 3 FLOOR)
17.30–19.00
Debates
Ischemic cardiomyopathy and CHF: pro and contra

Chairpersons:
Yakushin S. (Ryazan), Filippov E. (Ryazan)

### OCTOBER 27, 2017 SCIENTIFIC PROGRAMME

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<td>PLENARY SESSION</td>
<td>Hybrid technologies in cardiovascular treatment</td>
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<td>10:30–11:00</td>
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<td>11:00–12:30</td>
<td>PLENARY SESSION</td>
<td>Coronary artery disease, atherosclerosis, lipids</td>
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<td>12:30–13:00</td>
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PLENARY HALL
09.00–10.30

PLENARY SESSION
Hybrid technologies in cardiovascular treatment

On-line broadcasting / Simultaneous translation

Chairpersons:
Akchurin R. (Moscow), Alekyan B. (Moscow)

- Akchurin R. (Moscow). Hybrid surgery in adult aortic valve stenosis.
- Abugov S. (Moscow). Hybrid interventions in aortic aneurism.
- Alekyan B. (Moscow). Hybrid (surgical and endovascular) interventions in coronary artery disease.
- Kavteladze Z. (Moscow). Combined surgical and endovascular interventions in peripheral artery disease.
- Alekyan B. (Moscow). Hybrid interventions in some congenital heart defects.
- Discussion.

CONFERENCE HALL №2 (E7, 1 FLOOR)
09.00–10.30

SYMPOSIUM
Microvascular angina: clinical cases

Chairpersons: Soboleva G. (Moscow), Boldueva S. (Saint Petersburg), Karpov Y. (Moscow)

- Soboleva G. (Moscow). Microvascular angina diagnostics based on pathogenetic concepts of the disease.
- Boldueva S. (Saint Petersburg). Do we treat pain syndrome or ischemia in patients with unchanged coronary arteries?
- Karpova I., Soboleva G. (Moscow). Do we confirm or exclude the diagnosis of microvascular angina by a pharmacological test with ATP with SPECT or VMCT.
- Rishikova M. (Moscow), Boldueva S. (Saint Petersburg). The “acute” form of microvascular angina? Clinical observations.

CONFERENCE HALL №3 (D1, 1 FLOOR)
09.00–10.30

SYMPOSIUM
Comorbidity, compliance and polypharmacy: a triune cardiology problem

Chairpersons: Vasyuk Yu. (Moscow), Tatarsky B. (Saint-Petersburg), Yakushin S. (Ryazan)

- Poltavskaya M. (Moscow). Coronary problems of cancer patients.
- Filippov E. (Ryazan). Pericardial effusion: is it always necessary to treat?
CONFERENCE HALL №4 (D2, 1 FLOOR)
09.00–10.30
RUSSIAN-AMERICAN SYMPOSIUM
Chronic thromboembolic pulmonary hypertension: current approaches to treatment

Simultaneous translation

Chairpersons: Gordeev M. (Saint-Petersburg), Chernyavsky A. (Novosibirsk), Kim N. (USA)

- Simakova M., Marukyan N., Karpova D., Gordeev M. (Saint-Petersburg). Significance of national and regional registries of patients with chronic thromboembolic pulmonary hypertension.
- Danilov N. (Moscow). Balloon pulmonary angioplasty in patients with chronic thromboembolic pulmonary hypertension.

CONFERENCE HALL №5 (D3, 1 FLOOR)
09.00–10.30
SYMPOSIUM
Modern arrhythmology. Dialogue of specialists.
Part 1. Atrial fibrillation

Chairpersons: Ardashev A. (Moscow), Kosmacheva E. (Krasnodar)

- Kosmacheva E. (Krasnodar). Atrial fibrillation in patients with the transplanted heart.

CONFERENCE HALL №6 (D4, 1 FLOOR)
09.00–10.30
Symposium
An elderly patient seeing a cardiologist. Is there life after stroke?

Chairpersons:
Kotovskaya Yu. (Moscow), Tkacheva O. (Moscow)

- Nedogoda S. (Volgograd). What must a cardiologist do within the standards of post-stroke rehabilitation?
- Ostroumova O. (Moscow). How to prevent cognitive dysfunction after stroke?

CONFERENCE HALL №7 (B1, 2 FLOOR)
09.00–10.30
SYMPOSIUM
Hot topics of stress echocardiography

Chairpersons:
Bobrov A. (Saint-Petersburg), Chernov M. (Moscow), Prokudina M. (Saint-Petersburg)

- Chernov M. (Moscow). A quarter of a century with stress echocardiography. Is it still necessary to diagnose CAD?
CONFERENCE HALL №8 (B2, 2 FLOOR)
09.00–10.30

SYMPOSIUM
Hot topics in psycho-cardiology

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

- Neznanov N. (Saint-Petersburg). Somatoform disorders in general practice: an isolated case or a routine.
- Zueva I. (Saint-Petersburg). What should a cardiologist know about anxiety and depression today?
- Volel B. (Moscow). Treatment of mental disorders in cardiology.

CONFERENCE HALL №9 (B6-B8, 2 FLOOR)
09.00–10.30

SCIENTIFIC SESSION
Emergency cardiology: from pathogenesis to treatment and outcomes improvement

Chairpersons: Skibitsky V. (Krasnodar), Yakovlev A. (Saint-Petersburg)

- Shtegman O. (Krasnoyarsk). Analysis of hospitalization refusals by patients with suspected ACS.

Mullova I., Duplyakov D. (Samara). PESI and GRACE scales in risk assessment of pulmonary embolism hospital outcomes.
Berns S., Shmidt E., Nagirnyak O., Litvinova M., Barbarash O. (Kemerovo). Therapy and outcomes assessment in non-STEMI patients during a five-year follow-up.

CONFERENCE HALL №10 (A1-A3, 3 FLOOR)
09.00–10.30

Symposium of the National Society of Preventive Cardiology
Preventive Cardiology 2017: new studies and innovative approaches

Chairpersons: Badtieva V. (Moscow), Pogosova N. (Moscow)

- Pogosova N. (Moscow). New studies in preventive cardiology and their significance for clinical practice.
- Pozdnyakov Yu. (Moscow). Stroke prevention in the elderly.
- Badtieva V. (Moscow). Topical issues and their solutions in sports medicine.
PLENARY HALL
11.00−12.30

PLENARY SESSION
Coronary artery disease, atherosclerosis, lipids

On-line broadcasting / Simultaneous translation

Chairpersons: Kukharchuk V. (Moscow), Karpov Yu. (Moscow)
■ Voevoda M. (Novosibirsk). Genetics and molecular biology to help a clinician with dyslipidemia and atherosclerosis.
■ Podpalov V. (Belarus). Lipid metabolism disorders: their prognostic role in cardiovascular events.
■ Ezhov M. (Moscow). Organizational issues of cardiovascular risk correction in Russia: role of registries and lipid centers.

CONFERENCE HALL №1 (E8-E9, 1 FLOOR)
11.00−12.30

SYMPOSIUM
Patients with ventricular arrhythmias – they are all different!

Chairpersons: Berngartd E. (Saint-Petersburg), Zhdanova O. (Saint-Petersburg), Tikhonenko V. (Saint-Petersburg)
■ Ryngach E., Tatarinova A. (Saint-Petersburg). Clinical management of patients with stable coronary artery disease and ventricular arrhythmias – is everything so obvious?
■ Tikhonenko V. (Saint-Petersburg). Normal arrhythmias – what does it mean?
■ Tulintseva T., Zhabina E. (Saint-Petersburg). Factors predisposing to ventricular arrhythmias.
■ Berngartd E., Popov S., Volodichueva N. (Saint-Petersburg). Management of pregnant patients with ventricular arrhythmias and without cardiac structural pathology.

CONFERENCE HALL №2 (E7, 1 FLOOR)
11.00−12.30

SYMPOSIUM
Familial hypercholesterolemia: the diversity of clinical manifestations and the role of genetic testing

Chairpersons: Zateischikov D. (Moscow), Konstantinov V. (Saint-Petersburg), Kuznetsova T. (Petrozavodsk)
■ Konstantinov V., Serebrenitskaya M., Panov A. (Saint-Petersburg), Sonicheva N. (Moscow). Rare forms of familial hypercholesterolemia in St. Petersburg, diagnostic and treatment methods.
■ Sonicheva N. (Moscow). Rare forms of inherited dyslipidemia. Can mutations be protective?

CONFERENCE HALL №3 (D1, 1 FLOOR)
11.00−12.30

SYMPOSIUM
Balancing at the tip of the spear: a difficult cardiovascular patient

Chairpersons: Skibitsky V. (Krasnodar), Chesnikova A. (Rostov-on-Don)
■ Skibitsky V. (Krasnodar). Unsafe drugs for a patient with CHF: balancing between risk and benefit.
■ Fendrikova A. (Krasnodar). Menopausal hormone therapy and cardiovascular diseases: unsafe or promising?
CONFERENCE HALL №4 (D2, 1 FLOOR)
11.00–12.30
SYMPOSIUM
Non-invasive diagnosis of subclinical atherosclerosis: guidelines, clinical practice and cost-effectiveness

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<td>Chairpersons: Boytsov S. (Moscow), Konradi A. (Saint-Petersburg)</td>
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- Gavrilova N. (Moscow). Current guidelines on non-invasive diagnosis of subclinical atherosclerosis.
- Rotar O. (Saint-Petersburg). How reasonable are various methods of noninvasive diagnostics of subclinical atherosclerosis: results of population-based studies.
- Gurevich V. (Saint-Petersburg). Markers of subclinical atherosclerosis in the clinical practice.

CONFERENCE HALL №5 (D3, 1 FLOOR)
11.00–12.30
SYMPOSIUM
Modern arrhythmology. Dialogue of specialists. Part 2. Combined approaches to management of difficult cases of atrial fibrillation

| Chairpersons: Ardashev A. (Moscow), Saiganov S. (Saint-Petersburg) |

- Saiganov S. (Saint-Petersburg). Atrial fibrillation and acute myocardial infarction. Sudden cardiac death risk stratification.
- Saiganov S. (Saint-Petersburg). Drug therapy and interventions for SCD prevention.
- Knigin A. (Moscow). Cardiac contractility modulation with Optimizer IVs device as a novel approach to heart failure treatment.

CONFERENCE HALL №6 (D4, 1 FLOOR)
11.00–12.30
SYMPOSIUM
Patients with atrial fibrillation: main aspects of rehabilitation

| Chairpersons: Aronov D. (Moscow), Bubnova M. (Moscow), Perepech N. (Saint-Petersburg) |

- Aronov D. (Moscow). Prevention of cardiovascular, including arrhythmic, complications after myocardial revascularization.
- Yashin S. (Saint-Petersburg). Interventions in atrial fibrillation: options and limitations.
- Bubnova M. (Moscow). Is rehabilitation needed for patients with atrial fibrillation after radiofrequency ablation?

CONFERENCE HALL №7 (B1, 2 FLOOR)
11.00–12.30
SYMPOSIUM
New concept of responsible partnership between a doctor and a patient in AH treatment

| Chairpersons: Savenkov M. (Moscow), Ivanov S. (Moscow) |

- Borschevskaya M. (Moscow). Current legislation in management of patients with arterial hypertension.
- Savenkov M. (Moscow). Responsible partnership as a new level of cooperation between a doctor and a patient for effective blood pressure control.
- Ivanov S. (Moscow). Blood pressure regulation via heart rate change.
- Mikhaylusova M. (Moscow). An AH out-patient and a doctor: the meeting point cannot be changed.
CONFERENCE HALL №8  (B2, 2 FLOOR)
11.00–12.30

SYMPOSIUM
How do we treat a patient with hemodynamically
significant stenosis of the internal carotid artery?

Chairpersons: Alekyan B. (Moscow), Akchurin R. (Moscow)

- Gilyarov Yu. (Moscow). Cardiology perspective.
- Charchyan E. (Moscow). Cardiac surgery perspective.
- Alekyan B. (Moscow). Endovascular surgery perspective.
- Discussion.

CONFERENCE HALL №9  (B6-B8, 2 FLOOR)
11.00–12.30

SCIENTIFIC SESSION
Hybrid surgery and interventional cardiology

Chairpersons: Imaev T. (Moscow), Merkulov E. (Moscow), Shugashev Z. (Moscow)

- Komlev A., Imaev T., Kolegaev A., Lepilin P., Margolina A.,
  Saidova M., Ternovoy S., Akchurin R. (Moscow). Outcomes of critical aortic stenosis after transcatheter implantation of various types of bioprostheses in high surgical risk patients.
- Tishko V., Tyrenko V., Sokolov A., Zakharov M., Kozlov K.
  (Saint-Petersburg). Long-term outcomes of coronary stenting and therapeutic apheresis in CAD patients.
- Ognruberov D., Mironov V., Merkulov E., Samko A.,
- Shugashev Z., Faibushevich A., Maksimkin D., Prischep O.,
  Chepurnoi A. (Moscow). Significance of fractional flow reserve and intravascular ultrasound in CAD diagnostic verification and evaluation of occupational fitness in railway workers.
- Shugashev Z., Maksimkin D., Faibushevich A., Chepurnoi A.,
- Faibushevich A., Musoev T., Maksimkin D., Bazanov I.,
  Baranovich V., Gitelzon E. (Moscow). Differential approach to treatment of patients with recurrent angina after coronary artery bypass surgery.
- Khripun A., Chesnikova A., Kastanayan A., Malevanny M.,
  Kulikovskikh Ya. (Rostov-on-Don). Long-term outcomes of PCI with bioresorbable stents in STEMI.
- Khripun A., Kastanayan A., Chesnikova A., Malevanny M.,
  Kulikovskikh Ya. (Rostov-on-Don). Short- and long-term outcomes of PCI with bioresorbable stents within pharmaco-invasive reperfusion in STEMI.

CONFERENCE HALL №10  (A1-A3, 3 FLOOR)
11.00–12.30

SYMPOSIUM
Original research and clinical practice.
Focus on chronic heart failure

Chairpersons: Garkina S. (Saint-Petersburg),
Skorodumova E. (Saint-Petersburg), Kozik V. (Novosibirsk),

- Skorodumova E. (Saint-Petersburg). Acute decompensation of heart failure and depressed LV function: clinical manifestations and short-term prognosis.
- Shilaeva N. (Saint-Petersburg). Predictors of unfavorable prognosis in patients with CHF after myocardial infarction.
- Vlasov A. (Saint-Petersburg). Molecules of microbial origin in myocardial remodeling in chronic heart failure.
- Gatsura V. (Saint-Petersburg). Intestinal microflora and kidney function in various functional classes of chronic heart failure.
PLENARY HALL
13.00–15.00

CLOSING PLENARY SESSION
Innovations in Cardiology 2017. Session 2

On-line broadcasting / Simultaneous translation

Chairperson: Shlyakhto E. (Saint-Petersburg)

- Kim N. (USA). PAH treatment evolution.
- Konradi A. (Saint-Petersburg). Value based medicine in cardiology.
- Bukhanovsky A. (Saint-Petersburg). Future prospects of the digital healthcare.
- Omelyanovsky V. (Moscow). Current trends in the Russian healthcare system development.
- The Battle of Scholars 2017 Awarding Ceremony.
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<td>07:30</td>
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<td>SATELLITE SYMPOSIUM: A tale of the lost time (supported by Teva)</td>
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<td>10:30</td>
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<td>SATELLITE SYMPOSIUM: Consistency of therapy at all stages of ACS patient</td>
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<td>SATELLITE SYMPOSIUM: Myocardial infarction 2017 (supported by Sanofi)</td>
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<td>SATELLITE SYMPOSIUM: Modern strategies in prevention of cardiovascular</td>
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<td>12:30</td>
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<td>SATELLITE SYMPOSIUM: Cytoprotectors and cardiovascular disease: options</td>
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<td>and future prospects (supported by Grindex)</td>
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<td>13:00</td>
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<td>SATELLITE SYMPOSIUM: Methodology of choosing new oral anticoagulants in</td>
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<td>patients with atrial fibrillation (supported by Bayer) On-line broadcasting</td>
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<td>SATELLITE SYMPOSIUM: ARNI – Angiotensin Receptor Neprilysin Inhibitors –</td>
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<td>a new class of CHF treatment (supported by Novartis)</td>
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<td>SATELLITE SYMPOSIUM: Myths and reality. Risk of cardiovascular complications</td>
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<td>SATELLITE SYMPOSIUM: Safety, efficacy and simplicity of therapy – three</td>
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<td>whales, on which a polymorbid patient treatment is based</td>
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<td>SATELLITE SYMPOSIUM: Dialogue of experts How to improve outcomes of</td>
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<td>pulmonary artery thromboembolia treatment? (supported by Bayer)</td>
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<td>15:30</td>
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<td>SATELLITE SYMPOSIUM: A moderate and high risk patient: neoclassicism in</td>
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<td>the clinical practice (supported by Gedeon Richter)</td>
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<td>16:00</td>
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<td>SATELLITE SYMPOSIUM: Indirect anticoagulants in a new drug era (supported</td>
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<td>SATELLITE SYMPOSIUM: Cardio-vascular complications of NSAIDs: time to</td>
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<td>reconsider (supported by Pfizer)</td>
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CONFERENCE HALL №5 (D3, 1 FLOOR)
09.00–10.30
SYMPOSIUM
A tale of the lost time
(supported by Teva)
Chairperson: Koziolova N. (Perm)

- Koziolova N. (Perm). Optimal drug therapy – a modern strategy of life prolongation in patients with IHD.
- Obrezan A. (Saint-Petersburg). Long-term therapy as the basis of life prolongation in cardiovascular patients.

CONFERENCE HALL №3 (D1, 1 FLOOR)
11.00–12.30
SYMPOSIUM
Consistency of therapy at all stages of ACS patient management
(supported by AstraZeneca)

On-line broadcasting
Chairperson: Vasilieva E. (Moscow), Yakovlev A. (Saint-Petersburg)

- Khripun A. (Rostov-on-Don). Organization of medical care in ACS in the first 24 hours after the event: best practices.
- Yakovlev A. (Saint-Petersburg). Double antiplatelet therapy for the first 12 months after ACS.
- Boldueva S. (Saint-Petersburg). A patient with a high ischemic risk after MI: who needs DAT for more than 12 months?

CONFERENCE HALL №5 (D3, 1 FLOOR)
11.00–12.30
SYMPOSIUM
Myocardial infarction 2017
(supported by Sanofi)
Chairperson: Ruda M. (Moscow)

- Barbarash O. (Kemerovo). Non-STEMI management.
- Averkov O. (Moscow). STEMI management.

CONFERENCE HALL №6 (D4, 1 FLOOR)
11.00–12.30
Symposium
Current options in prevention of cardiovascular events
(supported by Pfizer)

On-line broadcasting
Chairperson: Karpenko M. (Saint-Petersburg)

- Mareev V. (Moscow). Clinical recommendations and real practice or «Life is richly as textbook».
- Ostoumova O. (Moscow). Expanding horizons: the real clinical practice of using anticoagulants in AF.
- Karpenko M. (Saint-Petersburg). Anticoagulation therapy in AF patients with different risks of stroke and bleeding.
CONFERENCE HALL №8 (B2, 2 FLOOR)
11.00–12.30

SYMPOSIUM
Cytoprotectors and cardiovascular disease: options and prospects
(supported by Grindex)

Chairperson: Mikhin V. (Kursk)

- Mikhin V. (Kursk). Cytoprotectors in acute and chronic coronary diseases.
- Shishkova V. (Moscow). Cerebro-vascular disorders in cardiovascular patients.

CONFERENCE HALL №2 (E7, 1 FLOOR)
13.00–14.30

SYMPOSIUM
Methodology of new oral anticoagulants selection for patients with atrial fibrillation
(supported by Bayer)

On-line broadcasting

Chairperson: Shlyakhto E. (Saint-Petersburg)

- Arutyunov G. (Moscow). How does a Russian patient with atrial fibrillation differ from patients enrolled in randomized clinical trials? How to interpret clinical trials data in the clinical practice?
- Lopatin Yu. (Volgograd). A patient with atrial fibrillation and diabetes: what to pay attention to when selecting anticoagulation therapy?
- Gilyarov M. (Moscow). Management of patients with atrial fibrillation and chronic kidney disease.
- Take home message.

CONFERENCE HALL №3 (D1, 1 FLOOR)
13.00–14.30

SYMPOSIUM
The latest trends in treatment of AH patients: ambitious goals and new options in the clinical practice
(supported by Takeda)

Chairperson: Kobalava Z. (Moscow)

- Karpov Yu. (Moscow). How will target BP be changing after the latest trials?
- Kobalava Z. (Moscow). Standards vs ACE in target AH patients therapy: what is the basis of selection?
- Nedogoda S. (Volgograd). 24-hour BP control as the most important factor of prognosis improvement in in AH patients: fixed Edarbi Clo combinations.

CONFERENCE HALL №4 (D2, 1 FLOOR)
13.00–14.30

SYMPOSIUM
Atrial fibrillation and anticoagulant therapy in various clinical situations
(supported by Boehringer Ingelheim)

Chairperson: Tkacheva O. (Moscow)

- Tkacheva O. (Moscow). Anticoagulant therapy in elderly patients.
CONFERENCE HALL №5 (D3, 1 FLOOR)
13.00–14.30
SYMPOSIUM
Myths and reality. Risk of cardiovascular complications in a comorbid patient
(supported by Egis)

Chairperson: Martsevich S. (Moscow)
- Kurasov E. (Saint-Petersburg). Anxiety-depressive disorders and arterial hypertension: a myth or reality.

CONFERENCE HALL №6 (D4, 1 FLOOR)
13.00–14.30
SYMPOSIUM
Safety, efficacy and simplicity of therapy – three "whales", on which a polymorbid patient treatment is based
(supported by Teva)

Chairperson: Koziolova N. (Perm)
- Koziolova N. (Perm). Drugs interaction: perspective of a patient and a doctor.
- Chestnikova A. (Rostov-on-Don). How to increase adherence to therapy in a cardiac patient.

CONFERENCE HALL №8 (B2, 2 FLOOR)
13.00–14.30
SYMPOSIUM
CV risk reduction as the most important factor of life expectancy increase
(supported by Pfizer)

Chairpersons: Konradi А. (Saint-Petersburg), Ostroumova O. (Moscow)
- Konradi А. (Saint-Petersburg). AH and dyslipidemia as two strategic targets of primary and secondary cardiovascular prevention.
- Ostroumova O. (Moscow). Effective BP reduction – not the final goal but one of the ways to improve prognosis.
- Sergienko I. (Moscow). The efficacy and safety of statin therapy: no compromise.

CONFERENCE HALL №1 (E8-E9, 1 FLOOR)
15.00–16.30
DIALOGUE OF EXPERTS
How to improve outcomes of pulmonary artery thromboembolia treatment?
(supported by Bayer)

Chairperson: Perepech N. (Saint-Petersburg)
- Duplyakov D. (Samara). Pulmonary artery thromboembolia managament based on risk stratification.
- Khasanov N. (Kazan). Choice of antocoagulation therapy in separate patients with high risk of repeated pulmonary artery thromboembolia and/or hemorrhages.
- Duplyakov D. (Samara). Therapy of pulmonary artery thromboembolia in real life. What lessons can we get from observations and registries?
- Khasanov N. (Kazan). Long-term prevention of repeated pulmonary artery thromboembolia. Any place for aspirin?
- Discussion. Questions and answers.
CONFERENCE HALL №2 (E7, 1 FLOOR)
15.00–16.30

SYMPOSIUM
ARNI – Angiotensin Receptor Neprilysin Inhibitors —
 a new class of CHF treatment
(supported by Novartis)

Chairpersons: Mareev V. (Moscow), Nedoshivin A. (Saint-Petersburg)

- Mareev V. (Moscow). Neurohumoral systems balance restoration –
a modern view on CHF therapy. Renewed guidelines on CHF diagnosis
treatment.
- Discussion. Nedoshivin A. (Saint-Petersburg), Kobalava Z. (Moscow),
Lopatin Yu. (Volgograd), Mareev V. (Moscow).
- Lopatin Yu. (Volgograd). Initiation of therapy and ARNI efectiveness in
various patient groups.
- Discussion. Nedoshivin A. (Saint-Petersburg), Kobalava Z. (Moscow),
Lopatin Yu. (Volgograd), Mareev V. (Moscow).
- Discussion. Nedoshivin A. (Saint-Petersburg), Kobalava Z. (Moscow),
Lopatin Yu. (Volgograd), Mareev V. (Moscow).

CONFERENCE HALL №5 (D3, 1 FLOOR)
15.00–16.30

SYMPOSIUM
A moderate and high risk patient: neoclassicism
in the clinical practice
(supported by Gedeon Richter)

Chairperson: Podzolkov V. (Moscow)

- Podzolkov V. (Moscow). Guidelines and the clinical practice: is harmony
possible?
- Kislyak O. (Moscow). Dyslipidemia correction and cardiovascular
complications prevention in moderate-risk patients.
- Protasov K. (Irkutsk). When 2 + 1> 3: a new solution in treatment of
hypertension and atherosclerosis.

CONFERENCE HALL №6 (D4, 1 FLOOR)
15.00–16.30

SYMPOSIUM
Indirect anticoagulants in a new drug era
(supported by Takeda)

Chairpersons: Zateischikov D. (Moscow), Vavilova T. (Saint-Petersburg)

- Vavilova T. (Saint-Petersburg). Achievements and problem in
organization of anticoagulation therapy monitoring. Saint-Petersburg
experience.

CONFERENCE HALL №8 (B2, 2 FLOOR)
15.00–16.30

SYMPOSIUM
Cardiovascular complications of NSAIDs:
time to reconsider
(supported by Pfizer)

Chairperson: Karpov Yu. (Moscow)

- Novikova D. (Moscow). Effect of NSAIDs on cardiovascular system:
hidden threat?
- Gaydukova I. (Saint-Petersburg). Cardiovascular disease and long-term
intake of NSAIDs.
- Karpov Yu. (Moscow). Reducing the risk of cardiovascular
complications of NSAIDs intake is possible.
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<th>Time</th>
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<td>09:00–10:30</td>
<td><strong>SATELLITE SYMPOSIUM</strong> Standards of anti-platelet therapy: clinical pharmacology and the Russian reality (supported by Takeda)</td>
<td><strong>SATELLITE SYMPOSIUM</strong> How to improve prognosis in a very high risk patient with AH (supported by Sanofi)</td>
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<td><strong>SATELLITE SYMPOSIUM</strong> Beta blockers in clinical practice: is everything known to a practical doctor? (supported by Egis)</td>
<td><strong>SATELLITE SYMPOSIUM</strong> Lessons, achievements and future prospects in treatment of stable CAD patients. (supported by Bayer)</td>
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<td>11:00–12:30</td>
<td><strong>SATELLITE SYMPOSIUM</strong> Redefining possible (supported by Sanofi) On-line broadcasting</td>
<td><strong>SATELLITE SYMPOSIUM</strong> Prevention of cardiovascular complications in CAD patients: status quo and new options (supported by Takeda) <strong>SATELLITE SYMPOSIUM</strong> Foundations of very high cardiovascular risk patients therapy (supported by Astra Zeneca) <strong>SATELLITE SYMPOSIUM</strong> A patient with arterial hyper-tension: a differential approach to the choice of therapy (supported by Teva) <strong>SATELLITE SYMPOSIUM</strong> Current technologies and devices in arrhythmology (supported by Cardiomedics / Boston Scientific) <strong>SATELLITE SYMPOSIUM</strong> Theory and practical consideration of PE treatment On-line broadcasting</td>
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<td><strong>SATELLITE SYMPOSIUM</strong> The Philosopher’s Stone of today, or what are the options to slow down ageing? (supported by Teva)</td>
<td><strong>SATELLITE SYMPOSIUM</strong> Latest studies of the clinical practice: primary and secondary prevention (supported by Astra Zeneca) <strong>SATELLITE SYMPOSIUM</strong> Hot topics in diuretic therapy (supported by Takeda) <strong>SATELLITE SYMPOSIUM</strong> Current options in CHF management: from bench to bedside (supported by Pfizer)</td>
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<td><strong>SATELLITE SYMPOSIUM</strong> Choice of anticoagulation therapy for the AF patients not mentioned in the guidelines. What can we do for them? (supported by Bayer)</td>
<td><strong>SATELLITE SYMPOSIUM</strong> Multidisciplinary approach to management of CHF patients: new horizons and therapy options (supported by Novartis) <strong>SATELLITE SYMPOSIUM</strong> Endovascular techniques assisting cardiologists: structural heart disease and resistant hypertension (supported by Cardiomedics / Boston Scientific) <strong>SATELLITE SYMPOSIUM</strong> Current approaches to CHF treatment (supported by Akrikhin) <strong>SATELLITE SYMPOSIUM</strong> Polypharmacy or Pharmageddon of our time? (supported by Gedeon Richter) <strong>SATELLITE SYMPOSIUM</strong> Pulmonary arterial hypertension: current understanding of the problem (supported by Pfizer)</td>
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CONFERENCE HALL №5 (D3, 1 FLOOR)
09.00–10.30
Symposium
Standards of anti-platelet therapy: clinical pharmacology and the Russian reality
(supported by Takeda)

Chairperson: Glezer M. (Moscow)
- Glezer M. (Moscow). Unsolved issues in anti-platelet therapy in complicated cases.

CONFERENCE HALL №6 (D4, 1 FLOOR)
09.00–10.30
Symposium
How to improve prognosis in patients with hypertension and high CV risk
(supported by Sanofi)

Chairpersons: Karpov Yu. (Moscow), Podzolkov V. (Moscow)
- Podzolkov V. (Moscow). Renin-angiotensin-aldosterone system blockade: just BP lowering?
- Napalkov D. (Moscow). Personalized approach to statin therapy.

CONFERENCE HALL №7 (B1, 2 FLOOR)
09.00–10.30
SYMPOSIUM
Beta blockers in clinical practice: is everything known to a practical doctor?
(supported by Egis)

Chairpersons: Martsevich S. (Moscow), Nebieridze D. (Moscow)
- Nebieridze D. (Moscow). The existing stereotypes around beta blockers.
- Averin E. (Moscow). Topical issues of using beta blockers in various clinical situations.

CONFERENCE HALL №8 (B2, 2 FLOOR)
09.00–10.30
SYMPOSIUM
Lessons, achievements and future prospects in treatment of stable CAD patients
(supported by Bayer)

Chairperson: Arutyunov G. (Moscow)
- Arutyunov G. (Moscow). CAD patients with high risk of cardiovascular events. What do the registries say?
- Perepech N. (Saint-Petersburg). Factor Xa inhibitor Rivaroxaban in clinical practice: registered indications and the research programme.
CONFERENCE HALL №1 (E8-E9, 1 FLOOR)
11.00–12.30
SYMPOSIUM
Redefining possible
(supported by Sanofi)

On-line broadcasting

Chairpersons: Ezhov M. (Moscow), Karpov Yu. (Moscow)

- Karpov Yu. (Moscow). Innovative concept of PCSK9 inhibition for LDL-cholesterol control.
- Ezhov M. (Moscow). ODYSSEY Programme: focus on patients with very high cardiovascular risk.
- All experts. Questions and Answers.

CONFERENCE HALL №2 (E7, 1 FLOOR)
11.00–12.30
SYMPOSIUM
Prevention of cardiovascular complications in CAD patients: status quo and new options
(supported by Takeda)

Chairpersons: Perepech N. (Saint-Petersburg), Arutyunov G. (Moscow)

- Perepech N. (Saint-Petersburg). Improving outcomes in CAD patients: analysis of guidelines.
- Orlova Ya. (Moscow). Secondary prevention of cardiovascular events: any results in the real-life practice?
- Arutyunov G. (Moscow). Polypill as an innovative strategy to improve effectiveness of CAD therapy.
- Glezer M. (Moscow). Current antihypertensive therapy: focus on target BP level.
CONFERENCE HALL №7 (B1, 2 FLOOR)
11.00–12.30
SYMPOSIUM
Modern technologies and devices for the treatment of cardiac arrhythmias.
(supported by Cardiomedics / Boston Scientific)

Chairpersons: Lebedev D. (Saint-Petersburg), Popov S. (Tomsk)

- Mikhailov E. (Saint-Petersburg). Cardiac contractility modulation in chronic heart failure: what can we expect?
- Lebedev D. (Saint-Petersburg). Subcutaneous ICD: is it a new standard in sudden cardiac death prevention?
- Krivolapov S. (Tomsk). What is new in modern CRT systems to improve the effectiveness of chronic heart failure treatment?
- Romanov A. (Novosibirsk). MRI compatible devices: what is really important?
- Best question contest.

CONFERENCE HALL №8 (B2, 2 FLOOR)
11.00–12.30
SYMPOSIUM
Theory and practical consideration of PE treatment
(supported by Pfizer)

Chairpersons: Andreev D. (Moscow), Obrezan A. (Saint-Petersburg)

- Obrezan A. (Saint-Petersburg), Andreev D. (Moscow). Clinical case: succession management of a patient with PE from an acute episode to prolonged treatment and further prevention.

CONFERENCE HALL №4 (D2, 1 FLOOR)
13.30–15.00
SYMPOSIUM
The Philosopher’s Stone of today, or what are the options to slow down ageing?
(supported by Teva)

Chairperson: Tkacheva O. (Moscow)

- Tkacheva O. (Moscow). From metal to gold” or from conventional diuretic therapy to prolonging life.
- Dzgoeva F. (Moscow). Prevention of age-associated diseases: from phyto-chemical correction to pharmacological support.
- Susekov A. (Moscow). How to prepare an elixir of life from ordinary drugs.

CONFERENCE HALL №5 (D3, 1 FLOOR)
13.30–15.00
SYMPOSIUM
Latest studies of the clinical practice: primary and secondary prevention
(supported by AstraZeneca)

Chairperson: Boitsov S. (Moscow)

- Boitsov S. (Moscow). CEPHEUS II: do we achieve our goals in the primary and secondary cardiovascular prevention.
- Karpov Yu. (Moscow). OPTIMA II and CVD-Real: Statins and anti-hyperglycemic drugs and impact on prognosis.
CONFERENCE HALL №7 (B1, 2 FLOOR)
13.30–15.00

SYMPOSIUM
Hot topics in diuretic therapy
(supported by Takeda)

Chairpersons:
Arutyunov G. (Moscow), Tarlovskaia E. (Nizhny Novgorod)

- Koziolova N. (Perm). CHF and special clinical situations: how can diuretics help?
- Discussion of experts on difficulties in administration of diuretics in clinical practice.

CONFERENCE HALL №8 (B2, 2 FLOOR)
13.30–15.00

SYMPOSIUM
Current option in CHF management: from bench to bedside
(supported by Pfizer)

Chairperson: Andreev D. (Moscow)

- Andreev D. (Moscow). Patient with CHF after MI: how to improve the prognosis?
- Obrezan A. (Saint-Petersburg). Patient with CHF and ventricular extrasystole.
- Arutyunov G. (Moscow). Early start of therapy as the key to successful treatment of a HF patient.

CONFERENCE HALL №1 (E8-E9, 1 FLOOR)
15.30–17.00

SYMPOSIUM
Choice of anticoagulation therapy for the AF patients not mentioned in the guidelines. What can we do for them?
(supported by Bayer)

Chairperson: Belenkov Yu. (Moscow)

- Mareev V. (Moscow). Venous thromboses: do we know everything of them and what questions are left unanswered?
- Shubik Yu. (Saint-Petersburg). Non-typical patients in the arrhythmology practice. Case study.
- Take home message.

CONFERENCE HALL №2 (E7, 1 FLOOR)
15.30–17.00

SYMPOSIUM
Multidisciplinary approach to management of CHF patients: new horizons and therapy options
(supported by Novartis)

Chairpersons: Shlyakhto E. (Saint-Petersburg), Kobalava Z. (Moscow)

- Kobalava Z. (Moscow). Cardiovascular continuum in CHF. Focus on prevention of recurrent cardiovascular events.
- Discussion. Shlyakhto E. (Saint-Petersburg), Kobalava Z. (Moscow), Nedoshivin A. (Saint-Petersburg), Fomin I. (Nizhny Novgorod).
- Fomin I. (Nizhny Novgorod). New areas of ARNI investigation: what is waiting for us in the near future?
- Discussion. Shlyakhto E. (Saint-Petersburg), Kobalava Z. (Moscow), Nedoshivin A. (Saint-Petersburg), Fomin I. (Nizhny Novgorod).
- Nedoshivin A. (Saint-Petersburg). Practical aspects of specialized care organization for CFH patients.
- Discussion. Shlyakhto E. (Saint-Petersburg), Kobalava Z. (Moscow), Nedoshivin A. (Saint-Petersburg), Fomin I. (Nizhny Novgorod).
CONFERENCE HALL №4 (D2, 1 FLOOR)
15.30–17.00

SYMPOSIUM
Endovascular techniques assisting cardiologists: structural heart disease and resistant hypertension
(supported by Cardiomedics / Boston Scientific)

Simultaneous translation

Chairpersons: Boytsov S. (Moscow), Zverev D. (Saint-Petersburg), Georgiou G. (Cyprus)

- Davtyan K. (Moscow). Watchman left atrial appendage occlusion device: latest data on stroke prevention in AF patients from EWOLUTION registry. Selection of optimal candidate and tactic of post-procedural antithrombotic therapy.
- Pavlov P. (Khanty-Mansiysk). How to treat a patient with resistant hypertension? Renal denervation: results in Russia, selection of optimal category of patients.
- Mikhaylov E. (Saint-Petersburg). Beyond resistant hypertension: does renal denervation affect other conditions associated with sympathetic hyperactivation?
- Discussion.

CONFERENCE HALL №5 (D3, 1 FLOOR)
15.30–17.00

SYMPOSIUM
Current approaches to CHF treatment
(supported by Akrikhin)

Chairpersons: Arutyunov G. (Moscow), Ageev F. (Moscow), Mareev V. (Moscow)

- Mareev V. (Moscow). Advantages and disadvantages of mineralocorticoid receptor antagonists for CHF.
- Arutyunov G. (Moscow). How to save cognitive function in a cardiovascular patient?

CONFERENCE HALL №6 (D4, 1 FLOOR)
15.30–17.00

SYMPOSIUM
Polypharmacy or Pharmageddon of our time?
(supported by Gedeon Richter)

Chairperson: Lopatin Yu. (Volgograd)

- Tkacheva O. (Moscow). Gerontology practice: when a patient is enthralled by drug illusions.
- Lopatin Yu. (Volgograd). Discussion.

CONFERENCE HALL №8 (B2, 2 FLOOR)
15.30–17.00

SYMPOSIUM
Pulmonary arterial hypertension: current understanding of the problem
(supported by Pfizer)

Chairpersons: Moiseeva O. (Saint-Petersburg), Martyniuk Т. (Moscow)

- Moiseeva O. (Saint-Petersburg). PAH: a way from the first symptoms to specialized care.
- Martyniuk Т. (Moscow). Basic principles of PAH treatment. Sildenafil in guidelines and clinical practice.
- Simakova M. (Saint-Petersburg). Clinical cases of PAH patients.
# Conference Hall №7 (B1, 2 Floor)

**11.00–12.30**

**Symposium**

**Long-term double anti-platelet therapy in patients after myocardial infarction: how long and to whom?**

(supported by AstraZeneca)

**Chairperson:** Ruda M. (Moscow)

- Barbarash O. (Kemerovo). DAT in ACS patients in clinical practice.
- Panchenko E. (Moscow). High cardiovascular risk a year after MI and how to reduce it: PEGASUS results.
- Averkov O. (Moscow). Choosing a patient: who needs long-term DAT?

# Conference Hall №8 (B2, 2 Floor)

**13.30–15.00**

**Symposium**

**Historic parallels: Polypill in the concept of new science of power by Machiavelli**

(supported by Gedeon Richter)

**Chairperson:** Arutyunov G. (Moscow)

- Arutyunov G. (Moscow), Arutyunov A. (Moscow). Discussion: Therapy onset: the sooner, the better? Indications for early start of statin therapy.
Ксарелто®: высокоэффективная профилактика инсульта в сравнении с варфарином при снижении риска жизнеугрожающих кровотечений.1,4

Реальная клиническая практика подтверждает предсказуемый благоприятный профиль безопасности и высокую эффективность Ксарелто® у пациентов как с низким, так и с высоким риском инсульта.1,4

Режим дозирования 1 таблетка 1 раз в день.5
Высокая приверженность к терапии.6

Только у Ксарелто® есть специальная дозировка 15 мг для пациентов с нарушением функции почек, изучена в проспективном исследовании.4,5

Для профилактики инсульта у пациентов с фибрилляцией предсердий низкого или среднего риска рекомендуется дозировка 10 мг 1 раз в день.5
Для пациентов с нарушением функции почек (клиренс креатинина 0–15 мл/мин) рекомендованная доза составляет 15 мг 1 раз в день.4

*Оценка по шкале CHADS2 от 1 до 6.

ASSOCIATED CLINICAL TRIAL

В различных клинических исследованиях4,5,6 показано, что Ксарелто® обеспечивает существенное снижение риска инсульта (снижение риска рецессивного инсульта на 18%2,5,6) и снижение риска смерти вследствие сердечно-сосудистых причин и инфаркта миокарда у пациентов с высоким риском инсульта.5,6


ОРИГИНАЛЬНАЯ ИНСТРУКЦИЯ

Инструкция по медицинскому применению ЛСР-009820/09. Актуальная версия инструкции от 26.01.2017

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Эквамер® — единственный тройной фиксированный препарат с артериальной гипертонией и дислипидемией.

ВЕСОМЫЕ ПРЕИМУЩЕСТВА

● Суточный контроль артериального давления и холестерина²–⁴
● Благоприятный профиль безопасности⁴
● Увеличение приверженности к терапии благодаря однократному приему⁵

POLYCHRONPAHY N

telmisartan 40/180 mg

telmisartan 40/180 mg + гидрохлортиазид 12.5 mg

УВЕРЕННОСТЬ В ЗАВТРАШНЕМ ДНЕ

2. См. инструкцию по медицинскому применению препарата Эквамер®.

ПОЛНОЦЕННЫЙ СУТОЧНЫЙ КОНТРОЛЬ АД¹

КОМПЛЕКСНАЯ ЗАЩИТА ПАЦИЕНТОВ ВЫСОКОГО CC-РИСКА¹,²

ПОВЫШЕНИЕ ПРИВЕРЖЕННОСТИ К ЛЕЧЕНИЮ⁵

Показания к применению препарата Вальсакор®: Артериальная гипертония. Хроническая сердечная недостаточность, ЗМГ, функциональный класс по классификации ЧМН в состоянии компенсированной терапии (на фоне стандартной терапии) у пациентов, не получающих ингибиторы АПФ. Показания к применению препарата Сару. Снижение риска сердечно-сосудистых осложнений у пациентов с ишемической болезнью сердца.

Показания к применению препарата Варлосет®: Острый коронарный синдром (ОКС): прием препарата Коплавикс® начинают после однократной нагрузочной дозы клопидогрела в комбинации с АСК в виде отдельных препаратов, а именно: клопидогрел в дозе 300 мг и АСК в дозах 75–325 мг в сутки. Фибрилляция предсердий: препарат Коплавикс® следует принимать 1 раз в сутки после начала лечения клопидогрелом 75 мг и АСК 100 мг в виде отдельных препаратов.

Показания к применению препарата Плавикс®: Победа в нашем сердце! Показания к применению препарата Плавикс®: Артериальная гипертония. Хроническая сердечная недостаточность, ЗМГ, функциональный класс по классификации ЧМН в состоянии компенсированной терапии у пациентов, не получающих ингибиторы АПФ. Показания к применению препарата Плавикс®: Острый коронарный синдром (ОКС): прием препарата Коплавикс® начинают после однократной нагрузочной дозы клопидогрела в комбинации с АСК в виде отдельных препаратов, а именно: клопидогрел в дозе 300 мг и АСК в дозах 75–325 мг в сутки.

Показания к применению препарата Плавикс®: Фибрилляция предсердий: препарат Коплавикс® следует принимать 1 раз в сутки после начала лечения клопидогрелом 75 мг и АСК 100 мг в виде отдельных препаратов.

Показания к применению препарата Плавикс®: Упаковка препарата Варлосет®: Таблетки, покрытые пленочной оболочкой, 75 мг. По 7, 10 или 14 таблеток в блистер из ПВХ/ПВДХ и фольги алюминиевой или ПА/Ал/ПВХ и фольги алюминиевой. По 1, 2 или 3 блистера вместе с инструкцией по применению в картонную пачку. По 10 таблеток в ПА/АлПВХ/алюминиевый блистер. По 10 блистеров.

Показания к применению препарата Плавикс®: Форма выпуска препарата Плавикс®: Таблетки, покрытые пленочной оболочкой, 75 мг. По 7, 10 или 14 таблеток в блистер из ПВХ/ПВДХ и фольги алюминиевой или ПА/Ал/ПВХ и фольги алюминиевой. По 1, 2 или 3 блистера вместе с инструкцией по применению в картонную пачку. По 10 таблеток в ПА/АлПВХ/алюминиевый блистер. По 10 блистеров.

Показания к применению препарата Плавикс®: Побочные эффекты препарата Плавикс®: Кровотечения и кровоизлияния; нарушения функции желудка; нарушения функции печени; нарушения функции почек.

Показания к применению препарата Плавикс®: Побочные эффекты препаратов Вальсакор® и Сару: Кровотечения и кровоизлияния; нарушения функции желудка; нарушения функции печени; нарушения функции почек.

Показания к применению препарата Сару: Побочные эффекты препаратов Вальсакор® и Сару: Кровотечения и кровоизлияния; нарушения функции желудка; нарушения функции печени; нарушения функции почек.

Показания к применению препарата Вальсакор®: Побочные эффекты препарата Вальсакор®: Кровотечения и кровоизлияния; нарушения функции желудка; нарушения функции печени; нарушения функции почек.
Достигание целевых значений ХС-ЛНП** при добавлении к максимально переносимым дозам статинов1,2.

...и усиление эффекта при необходимости. Обеспечивает >60% дополнительного снижения ХС-ЛНП4,5,***

Лечение первичной гиперхолестеринемии и смешанной дислипидемии у взрослых в комбинации с максимально переносимой дозой статинов или в качестве монотерапии у пациентов с непереносимостью статинов1,2.

** ХС-ЛНП — холестерин липопротеинов низкой плотности
* При отсутствии у пациентов гиперхолестеринемии
** Повышение концентрации ХС-ЛПнеВП может привести к уменьшению системной экспозиции алирокумаба.
*** При необходимости лечения свыше 1 раза в месяц.

Единственный ингибитор PCSK9, обеспечивающий два уровня снижения ХС-ЛНП1,2.*

В ИНСТРУКЦИИ ПО МЕДИЦИНСКОМУ ПРИМЕНЕНИЮ.  Реклама. SARU.ALI.17.02.0162(1)
Кардиомагнитил – надежная защита от инфаркта и тромбоза

Высоко достоверные результаты снижения сердечно-сосудистых событий на 40% были показаны на желудочно-растворимой АСК 75 мг.1

Кардиомагнитил предлагает эффективную дозировку 75 мг АСК, которая превосходит по безопасности АСК в дозах 100 мг и более2

Леркамен®
Леркианидин
Первый леркианидин, зарегистрированный в России*

Леркианидин — эффективное снижение АД
и хорошая переносимость**


• Способствует замедлению развития фиброза миокарда1

• Возвращает контроль артериального давления2

1. Семенюк И. С., Соколов В. И., Дементьев В. В. Эффективность леркианидина в терапии хронической сердечной недостаточности // Российский журнал кардиологии. 2014. № 3. С. 43—51.

2. Семенюк И. С., Соколов В. И., Дементьев В. В. Леркианидин и фетицин в лечении артериальной гипертензии // Российский журнал кардиологии. 2014. № 3. С. 52—59.