

PRELIMINARY CONGRESS PROGRAM

NOVEMBER 06, 2026 (FRIDAY)

08.00 – 09.00 ON-SITE REGISTRATION

09.00 – 10.00 SILK ROAD A hall:

09.00 – 09.30 OPENING CEREMONY

09.30 – 10.00 OPENING LECTURE:

Khurshid Fozilov, MD, director of Republican specialized scientific and practical medical center of cardiology, chief cardiologist of the Ministry of health of the Republic of Uzbekistan, vice-President of the Association of cardiologists of Uzbekistan, Uzbekistan

Combating Cardiovascular disease: Uzbekistan's Experience

10.00 – 10.30 COFFEE BREAK

10.30 – 13.00 SILK ROAD A hall:

**ECHOCARDIOGRAPHY IN INTENSIVE CARE UNIT
(Chairs: Prof. Gennady Khubulava and Prof. Sergey Kovalev)**

10.30 – 11.00 John Elefteriades (Yale University, USA)

30+ years inside the aorta at Yale...

11.00 – 11.30 S. Marchenko (Saint Petersburg, Russia)

Patient selection for structural mitral valve interventions: perioperative echocardiography

11.30 – 12.00 V. Skidan, E. Rosseykin, A. Rastorguev, V. Voronkov, E. Pavlyukova (Khabarovsk, Russia)

Right ventricular-arterial coupling as an important prognostic marker in patients with heart failure after cardiac surgery

12.00 – 12.30 S. Kovalev, Yu. Yurgelas (Voronezh, Russia)

Innovative echocardiographic technologies as a driver of personalized treatment in cardiosurgical patients

12.30 – 12.40 G. Khubulava, S. Marchenko, A. Naumov, Sh. Mufazdalov (Saint Petersburg, Russia)

A new method for assessing the function of the right ventricle based on multiparametric echocardiography

12.40 – 12.50 O. Egunov, I. Azarinova, A. Shaposhnikova, R. Kozhanov, A. Sokolov, E. Krivoshekov (Tomsk, Russia)

Surgical treatment of aortic coarctation: relationship between echocardiographic anatomy and morphometric characteristics of the aortic wall

12.50 – 13.00 E. Kochanova, M. Prokudina, P. Mochalov, G. Khubulava (Saint Petersburg, Russia)

Follow-up of patients with ascending aortic dilatation

13.00 – 13.10 DISCUSSION

13.00 – 14.00 BREAK

10.30 – 13.00 SILK ROAD B hall:

NON-CORONARY HEART DISEASE

(Chairs: Prof. Elena Pavlyukova and Prof. Andrey Kuznetsov)

10.30 – 11.00 E. Pavlyukova (Novosibirsk, Russia)

Multimodal imaging in patients with acute and chronic pulmonary embolism

11.00 – 11.30 A. Kuznetsov (Saint Petersburg, Russia)

Cardiac lymphoma

11.30 – 12.00 Tamara Kovacevich-Preradovich (Banja Luka, The Serbian Republic)

Decoding heart failure with preserved ejection fraction: true HFpEF vs phenotypic mimics

12.00 – 12.30 E. Khomenko (Saint Petersburg, Russia)

Everything you have always wanted to ask about TEE... (A review of the new Russian practical Guidelines on 2D TEE)

12.30 – 13.00 DISCUSSION

13.00 – 14.00 BREAK

14.00 – 16.30 SILK ROAD A hall:

NEW ADVANCED TECHNOLOGIES IN ECHOCARDIOGRAPHY
(Chairs: Prof. Marina Saidova and Prof. Mikhail Alyokhin)

14.00 – 14.30 M. Alyokhin (Moscow, Russia)

Current trends in the assessment of diastolic cardiac function using echocardiography

14.30 – 15.00 M. Saidova (Moscow, Russia)

Speckle-tracking echocardiography: possibilities of application in cardiology, advantages and disadvantages of the method

15.00 – 15.30 Yu. Yurgelas, S. Kovalev (Voronezh, Russia)

New echocardiographic approaches – CRT navigator: from correct selection to proof of the procedure benefit

15.30 – 15.40 D. Shacklein, S. Shacklein, A. Khadzegova (Moscow, Russia)

Application of computer vision algorithms for automated synchronization and evaluation of myocardial ischemia in stress echocardiography

15.40 – 16.10 Robert McNamara (Yale University, USA)

Artificial intelligence and echocardiography

16.10 – 16.30 DISCUSSION

14.00 – 16.30 SILK ROAD B hall:

VALVULAR HEART DISEASE
(Chairs: Prof. Eduard Malev and Prof. Andrey Kuznetsov)

14.00 – 14.30 E. Malev (Saint Petersburg, Russia)

Secondary mitral regurgitation

14.30 – 15.00 A. Bobrov (Saint Petersburg, Russia)

Secrets of aortic stenosis diagnosis

15.00 – 15.30 A. Kuznetsov (Saint Petersburg, Russia)

Heart valve microaneurysms

15.30 – 15.40 E. Chapova, A. Khadzegova, S. Gedgafova (Moscow, Russia)

Caseous calcification of the mitral annulus: multimodal imaging at the core of clinical decision making

15.40 – 16.30 DISCUSSION

NOVEMBER 07, 2026 (SATURDAY)

09.00 – 11.30 SILK ROAD A hall:

CARDIOMYOPATHY

(Chairs: Prof. Elena Pavlyukova and Dr. Evgeny Shlido)

09.00 – 09.30 P. Mochalov (Saint Petersburg, Russia)

Left ventricular hypertrophy: differential diagnosis of the diseases

09.30 – 10.00 E. Pavlyukova (Novosibirsk, Russia)

Hypertrophic cardiomyopathy: new technologies for the functional state of the left ventricle and atrium

10.00 – 10.30 V. Nikiforov (Saint Petersburg, Russia)

The role of echocardiography in the prevention of sudden cardiac death

10.30 – 10.50 E. Shlido (Saint Petersburg, Russia)

Endovascular treatment of aortic stenosis combined with obstructive hypertrophic cardiomyopathy

10.50 – 11.20 A. Sergeev (Saint Petersburg, Russia)

The role of echocardiography in the diagnosis and endovascular treatment of patients with hypertrophic cardiomyopathy

11.20 – 11.30 DISCUSSION

09.00 – 11.30 SILK ROAD B hall:

ULTRASOUND EXAMINATION OF BLOOD VESSELS

(Chairs: Prof. Tatiana Balakhonova and Prof. Nataliya Dadamyants)

09.00 – 09.30 T. Balakhonova (Moscow, Russia)

Abdominal aortic aneurysm: easy movement saves life...

09.30 – 09.50 T. Balakhonova (Moscow, Russia)

Telemedicine technologies in angiology

09.50 – 10.10 N. Dadamyants (Tashkent, Uzbekistan)

The first experience of using teleconsultations in vascular ultrasound

10.10 – 10.20 A. Vasiliev, D. Shmelev, O. Yurchenko (Moscow, Russia)

Ultrasound without borders: how telemedicine is transforming ultrasound diagnostics

10.20 – 11.00 Consultation by Telemedicine Russia-Uzbekistan (Moscow – Tashkent) (Experts: Prof. Tatiana Balakhonova and Prof. Nataliya Dadamyants)

11.00 – 11.30 DISCUSSION

11.30 – 12.00 COFFEE BREAK

12.00 – 14.00 SILK ROAD A hall:

ISCHEMIC HEART DISEASE
(Chairs: Prof. Maria Prokudina and Dr. Ilya Konstantinov)

12.00 – 12.20 M. Prokudina (Saint Petersburg, Russia)

Exercise stress echocardiography: diagnostic criteria and prognostic value

12.20 – 12.40 I. Konstantinov (Saint Petersburg, Russia)

Dobutamine stress echocardiography in the early post-infarction period: guiding revascularization decisions

12.40 – 13.00 O. Simonova (Saint Petersburg, Russia)

Optimizing coronary interventions using IVUS and fractional flow reserve

13.00 – 13.20 I. Konstantinov (Saint Petersburg, Russia)

Reasons for discordance between stress echocardiography and coronary angiography

13.20 – 13.30 V. Shipulin, A. Mochula, K. Kopieva, A. Maltseva, D. Baisak, O. Egunov (Tomsk, Russia)

Myocardial perfusion scintigraphy: The role of additional parameters

13.30 – 13.40 V. Shipulin, A. Mochula, K. Kopieva, A. Maltseva, D. Baisak, O. Egunov (Tomsk, Russia)

Left ventricular mechanical dyssynchrony as a marker of myocardial microvascular dysfunction assessed by SPECT

13.40 – 14.00 DISCUSSION

12.00 – 12.30 SILK ROAD B hall:

CONGRESS PARTNER MASTERCLASS

Artificial intelligence technologies in daily echocardiographic practice

A. Stepanova, PhD, clinical application specialist, Philips

14.00 – 15.00 BREAK

15.00 – 17.00 SILK ROAD A hall:

CONGENITAL HEART DISEASE IN CHILDREN AND ADULTS

(Chairs: Prof. Aleksandr Legkonogov and Dr. Egor Karev)

**15.00 – 15.20 A. Legkonogov, E. Sokolovskaya, L. Legkonogova
(Simferopol, Russia)**

Newly detected and belatedly diagnosed congenital heart defects in adults

15.20 – 15.40 E. Karev, O. Stovpyuk (Saint Petersburg, Russia)

Tetralogy of Fallot: four centuries of history from Kunstkammer to multimodality imaging

15.40 – 15.50 N. Nazirkhujaev (Tashkent, Uzbekistan)

An innovative approach to pediatric echocardiography: the ECHO ASSISTANT application

**15.50 – 16.00 K. Shekeraliev, A. Khadzegova, E. Eshcherekoeva
(Moscow, Russia)**

Double outlet right ventricle associated with criss-cross heart in an adult: an echocardiographic case report

16.00 – 16.10 M. Soldatenko, A. Sokolov, A. Smorgon (Tomsk, Russia)

Pulmonary-to-systemic blood flow ratio assessment method in children with atrial septal defect

16.10 – 16.20 A. Smorgon, A. Sokolov (Tomsk, Russia)

Age-related features of reverse cardiac remodeling in children after surgical correction of atrial septal defect

16.20 – 16.30 M. Kurako (Moscow, Russia)

Patent foramen ovale in children: to close or to observe — where should the comma be placed?

16.30 – 16.40 M. Gasanova (Saint Petersburg, Russia)

Patent foramen ovale and migraine with aura. Clinical significance of bubble test

16.40 – 17.00 DISCUSSION

15.00 – 17.00 SILK ROAD B hall:

**CARDIOLOGICAL AND CARDIOSURGICAL CARE
IN A METROPOLIS: THE ROLE OF ECHOCARDIOGRAPHY
(Chairs: Prof. Gennady Khubulava and Prof. Maria Prokudina)**

15.00 – 15.30 G. Khubulava (Saint Petersburg, Russia)

Emergency cardiac surgery in a giant city

15.30 – 16.00 M. Prokudina, V. Gyrnets (Saint Petersburg, Russia)

New logistic model for cardiac outpatient center in a metropolis

16.00 – 16.30 F. Bekmetova (Tashkent, Uzbekistan)

Recommendations for the prevention of occupational musculoskeletal disorders in echocardiography specialists: 2026 American Society of Echocardiography guidelines

16.30 – 17.00 DISCUSSION

17.00 SILK ROAD A hall:

CLOSING CEREMONY