

Г. МОСКВА, ОНЛАЙН (UTC+3)

ТРЕТЬЯ ВСЕРОССИЙСКАЯ
НАУЧНО-ПРАКТИЧЕСКАЯ КОНФЕРЕНЦИЯ

**РЕНТГЕНЭНДОВАСКУЛЯРНОЕ ЛЕЧЕНИЕ СТРУКТУРНЫХ
ЗАБОЛЕВАНИЙ СЕРДЦА И СОСУДОВ. АКТУАЛЬНЫЕ
ВОПРОСЫ ЛЕЧЕНИЯ ВПС**



**THURSDAY, MARCH 4
CONGENITAL VALVULAR DISEASES AND
SEPTAL DEFECTS**

MOSCOW, 2021, ONLINE (UTC+3)

THE THIRD ALL-RUSSIAN
CONFERENCE

**ENDOVASCULAR THERAPIES
FOR STRUCTURAL CARDIOVASCULAR
DISEASE. TOPICAL ISSUES IN THE TREATMENT OF CHD**



9:00-9:15 CONFERENCE OPENING

OPENING REMARKS

Director of the A.V. Vishnevsky Institute of Surgery

A.Sh. Revishvili, acad. of RAS (Moscow)

Scientific supervisor Research Clinical Institute of Pediatrics acad. Yu.E. Veltishev

prof. M.A. Shkolnikova (Moscow)

President of the Association of Pediatric Cardiologists of Russia

prof. I.A. Kovalev (Moscow)

Head of the Department of Cardiac Surgery Children's City Hospital No. 1

R.R. Movsesyan, member of RAS (St. Petersburg)

Chairman of the Russian Scientific Society of Endovascular Diagnostic and Treatment Specialists

B.G. Alekyan, acad. of RAS (Moscow)

9:15-9:30 Transcatheter treatment of congenital cardiac and vascular defects in the Russian Federation

B.G. Alekyan, acad. of RAS (Moscow)

**9:30-11:30 ROUND TABLE I
SEPTAL DEFECTS CLOSURE**

Moderators: *M.V. Boriskov, PhD (Krasnodar)*

A.M. Grigoryan, PhD (Moscow)

Cardiologist's perspective

T.V. Serova (Krasnodar)

Interventionist's perspective

P.F. Chernoglaz, PhD (Minsk, Republic of Belarus)

Cardiosurgeon's perspective

prof. K.V. Drozdovsky (Minsk, Republic of Belarus)

Panelists discussion:

Participants discussion

(seven minutes

each speaker):

D.A. Zverev, DMSc (Kaliningrad)

R.S. Tarasov, DMSc (Kemerovo)

G.M. Dadabaev, PhD (Moscow)

N.G. Karapetyan, PhD (Moscow)

S.A. Piskunov, PhD (Chelyabinsk)

D.P. Stolyarov, PhD (Krasnoyarsk)

Moderated Discussion

Surgical case: closure of a ventricular septal defect

("Lapino" Clinical Hospital, Moscow region)

11:10-11:30 SYMPOSIUM SUPPORTED BY **PHILIPS**

Moderators: *B.G. Alekyan, acad. of RAS (Moscow)*
P.M. Lepilin (Moscow)
N.G. Karapetyan, PhD (Moscow)

Surgical case: closure of an atrial septal defect using the HeartNavigator navigation option

(The National Medical Research Center of Surgery named after A. Vishnevsky, Moscow)

11:30-13:30 ROUND TABLE II

HOW TO TREAT PULMONARY ARTERY AND AORTIC VALVAL STENOSIS?

Moderators: *B.G. Alekyan, acad. of RAS (Moscow)*
Yu.S. Sinelnikov, DMSc (Perm)

PULMONARY ARTERY VALVAL STENOSIS:

Cardiologist's perspective

O.S. Yanulevich, PhD (Tomsk)

Cardiosurgeon's perspective

Yu.S. Sinelnikov, DMSc (Perm)

Interventionist's perspective

A.M. Grigoryan, PhD (Moscow)

AORTIC VALVAL STENOSIS:

Cardiologist's perspective

O.S. Yanulevich, PhD (Tomsk)

Cardiosurgeon's perspective

K.V. Gorbatikov, DMSc (Tyumen)

Interventionist's perspective

A.N. Fedorchenko, DMSc (Krasnodar)

Panelists discussion:

Participants discussion
(seven minutes each speaker):
G.M. Dadabaev, PhD (Moscow)
V.V. Likhachev, PhD (Perm)
D.P. Stolyarov, PhD (Krasnoyarsk)
A.F. Khamidullin, PhD (Kazan)
O.S. Yanulevich, PhD (Tomsk)

Moderated Discussion

13:30-15:00 ROUND TABLE III

HOW TO TREAT AORTIC COARCTATION AND RE-COARCTATION

Moderators: *O.V. Krestyaninov, DMSc (Novosibirsk)*
M.V. Boriskov, PhD (Krasnodar)

Cardiologist's perspective

prof. I.I. Trunina (Moscow)

Cardiosurgeon's perspective

M.A. Abramyan, DMSc (Moscow)

Interventionist's perspective

B.G. Alekyan, acad. of RAS (Moscow)

Panelists discussion:

Participants
discussion
(seven minutes
each speaker):

K.V. Petrosyan, DMSc (Moscow)

M.I. Komissarov, PhD (St. Petersburg)

A.Y. Novak, PhD (Moscow)

Surgical case: aortic coarctation stenting

(Meshalkin Research Institute of Circulation Pathology, Novosibirsk)

Moderated Discussion

15:00-16:30 ROUND TABLE IV

TREATMENT OF UNIVENTRICULAR HEART DEFECTS

Moderators:

V.A. Pak, PhD (Italy)

prof. M.M. Zelenikin (Moscow)

Cardiologist's perspective

prof. I.A. Kovalev (Moscow)

Cardiosurgeon's perspective

R.R. Movsesyan, member of RAS (St. Petersburg)

Interventionist's perspective

G.M. Dadabaev, PhD (Moscow)

Panelists discussion:

Participants
discussion
(seven minutes
each speaker):

R.R. Movsesyan, member of RAS (St. Petersburg)

R.S. Tarasov, DMSc (Kemerovo)

A.N. Fedorchenko, DMSc (Krasnodar)

O.S. Yanulevich, PhD (Tomsk)

N.V. Fedorova (St. Petersburg)

Surgical case: closure of fenestration after Fontaine surgery

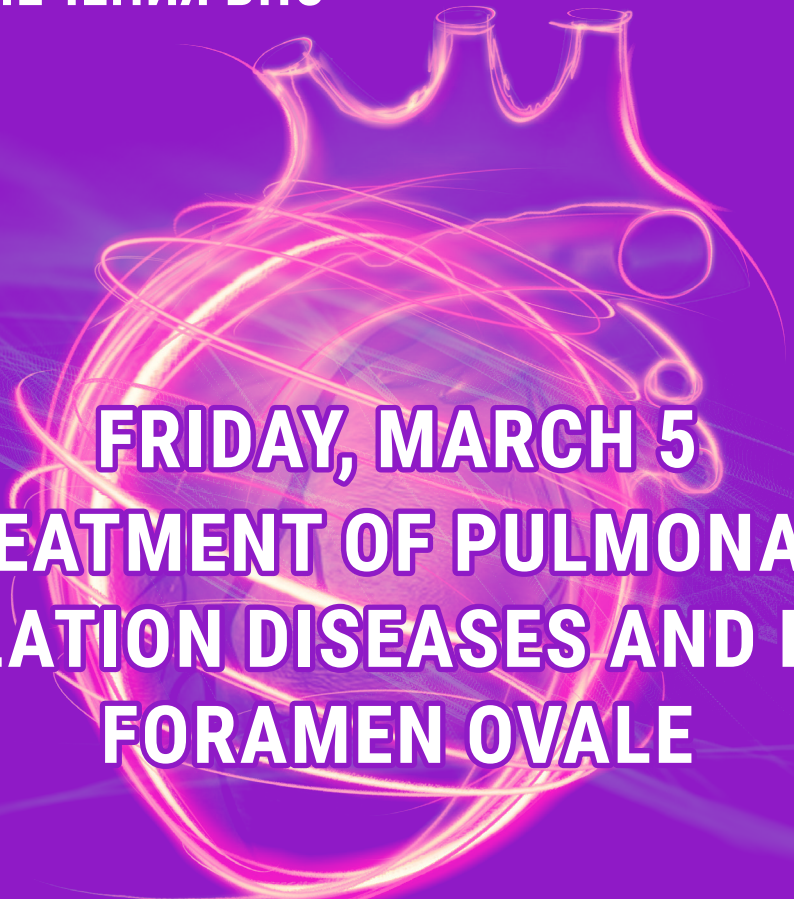
(Federal State Budgetary Scientific Institution Research Institute for Complex Issues of Cardiovascular Diseases, Kemerovo)

Moderated Discussion

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**FRIDAY, MARCH 5
TREATMENT OF PULMONARY
CIRCULATION DISEASES AND PATENT
FORAMEN OVALE**

MOSCOW, 2021, ONLINE (UTC+3)

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9:00-10:30 **ROUND TABLE V**

PULMONARY ARTERIES REHABILITATION AFTER TREATMENT OF CONOTRUNCUS DEFECTS

Moderators: *V.G. Lyubomudrov, PhD (Kuwait)*
A.N. Fedorchenko, DMSc (Krasnodar)

Cardiologist's perspective

V.P. Miroshnichenko (Moscow)

Cardiosurgeon's perspective

prof. A.I. Kim (Moscow)

Interventionist's perspective

M.G. Pursanov, DMSc (Moscow)

Panelists discussion:

Participants discussion
(seven minutes each speaker):
O.V. Krestyaninov, DMSc (Novosibirsk)
K.V. Petrosyan, DMSc (Moscow)
I.I. Averkin, PhD (St. Petersburg)

A.A. Avramenko, PhD (Samara)

A.V. Voitov, PhD (Novosibirsk)

Surgical case: pulmonary artery stenting

(Meshalkin Research Institute of Circulation Pathology, Novosibirsk)

Moderated Discussion

10:30-12:00 **ROUND TABLE VI**

TRANSCATHETER PULMONARY VALVE IMPLANTATION OR REPLACEMENT

Moderators: *prof. N.A. Borisova (St. Petersburg)*
prof. K.V. Drozdovsky (Minsk, Republic of Belarus)

Cardiologist's perspective

A.H. Яковлева (Санкт-Петербург)

Cardiosurgeon's perspective

V.A. Pak, PhD (Italy)

Interventionist's perspective

prof. N.A. Borisova (St. Petersburg)

Panelists discussion:

Participants discussion
(seven minutes each speaker):
E.V. Krivoshchekov, DMSc (Tomsk)
M.G. Pursanov, DMSc (Moscow)
T.M. Pervunina, DMSc (St. Petersburg)

T.V. Kislukhin, PhD (Samara)

P.F. Chernoglaz, PhD (Minsk, Republic of Belarus)

Surgical case: endovascular tricuspid valve replacement
(Morozovskaya Children's City Clinical Hospital, Moscow)

Moderated Discussion

12:00-12:45 **BREAK. ADVERTISEMENT**

12:45-14:15 ROUND TABLE VII
TRANSCATHETER CLOSURE OF PATENT FORAMEN OVALE

Moderators: *prof. Eustaquio Onorato (Italy)*
E.V. Merkulov, DMSc (Moscow)
Neurologist's perspective
prof. A.A. Kulesh (Perm)

Participants discussion
(seven minutes each speaker):
Panelists discussion:
A.V. Belopasova, PhD (Moscow)
prof. A.A. Kulesh (Perm)

Surgical case: PFO closure
(National Medical Research Center for Cardiology, Moscow)

Moderated Discussion

14:00-14:15 SYMPOSIUM SUPPORTED BY **PHILIPS**
Interventionist's perspective.
Hybrid imaging guided interventions (EchoNavigator)
prof. Eustaquio Onorato (Italy)

14:15-15:45 ROUND TABLE VIII
TETRALOGY OF FALLOT. SYSTEMIC-PULMONARY ANASTOMOSIS VS STENTING OF THE RIGHT VENTRICULAR OUTPUT TRACT

Moderators: *prof. N.A. Borisova (St. Petersburg)*
M.A. Abramyan, DMSc (Moscow)
Cardiologist's perspective
I.I. Averkin, PhD (St. Petersburg)
Cardiosurgeon's perspective
A.A. Avramenko, PhD (Samara)
Interventionist's perspective
M.G. Pursanov, DMSc (Moscow)

Panelists discussion:

Participants discussion (seven minutes each speaker):

Georgy Frenkel, DMSc (Israel)

V.G. Lyubomudrov, PhD (Kuwait)

prof. I.I. Trunina (Moscow)

A.V. Voitov, PhD (Novosibirsk)

P.F. Chernoglaz, PhD (Minsk, Republic of Belarus)

Surgical case: right ventricular outflow tract stenting

(Republican Scientific and Practical Center for Pediatric Surgery, Minsk, Republic of Belarus)

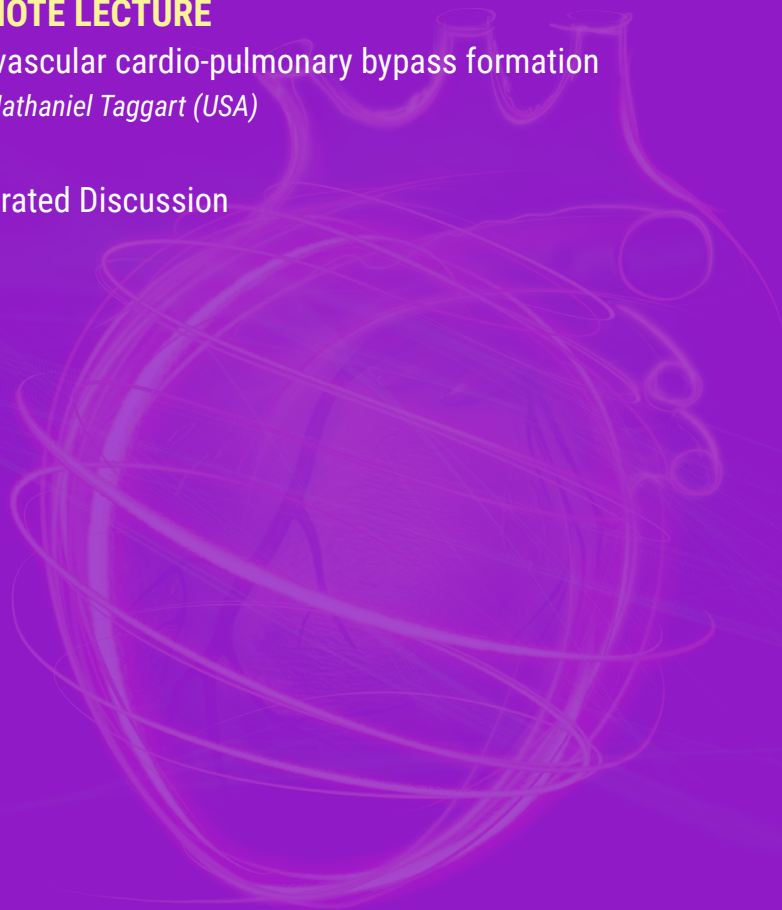
Moderated Discussion

15:45-16:05 KEYNOTE LECTURE

Endovascular cardio-pulmonary bypass formation

prof. Nathaniel Taggart (USA)

Moderated Discussion



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**SATURDAY, MARCH 6
CORONARY ARTERIES.
HYBRID SURGERY OF CHD**

MOSCOW, 2021, ONLINE (UTC+3)

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9:00-10:30 **ROUND TABLE IX**

**CORONARY ARTERIES IN CHILDREN WITH KAWASAKI DISEASE.
WHEN TO REFER TO A CARDIAC SURGEON?**

Moderators: *prof. S.A. Kovalev (Voronezh)*
M.G. Pursanov, DMSc (Moscow)
Rheumatologist's perspective
A.A. Glazyrina, PhD (Moscow)
Cardiosurgeon's perspective
prof. S.A. Kovalev (Voronezh)
Interventionist's perspective
M.G. Pursanov, DMSc (Moscow)

Panelists discussion:

Participants discussion
(seven minutes each speaker):
prof. I.I. Trunina (Moscow)
A.A. Avramenko, PhD (Samara)
S.Kh. Kurbanova (Moscow)

Moderated Discussion

10:30-12:00 **ROUND TABLE X**

TREATMENT OF CORONARY-CAMERAL CARDIAC FISTULES

Moderators: *prof. A.I. Kim (Moscow)*
prof. I.A. Kovalev (Moscow)
Cardiologist's perspective
V.P. Miroshnichenko (Moscow)
Cardiosurgeon's perspective
V.G. Lyubomudrov, PhD (Kuwait)
Interventionist's perspective
B.G. Alekyan, acad. of RAS (Moscow)

Panelists discussion:

Participants discussion
(seven minutes each speaker):
E.V. Krivoshchekov, DMSc (Tomsk)
M.G. Pursanov, DMSc (Moscow)
P.F. Chernoglaz, PhD (Minsk, Republic of Belarus)
A.L. Tsytko (St. Petersburg)

Surgical case: transcatheter closure of coronary-cameral heart fistula
(*A.N. Bakulev National Medical Research Center of Cardiovascular Surgery, Moscow*)

Moderated Discussion

12:00-13:30 **ROUND TABLE XI**

HYBRID SURGERY IN TREATMENT OF CONGENITAL HEART DEFECTS

Moderators: *R.R. Movsesyan, member of RAS (St. Petersburg)*
B.G. Alekyan, acad. of RAS (Moscow)

Interventionist's perspective

K.V. Petrosyan, DMSc (Moscow)

Cardiosurgeon's perspective

prof. A.A. Svobodov (Moscow)

Panelists discussion:

Participants discussion
(seven minutes each speaker):

V.G. Lyubomudrov, PhD (Kuwait)

M.A. Abramyan, DMSc (Moscow)

Hybrid surgical intervention case

(Kuwait Cardiac Surgery Hospital)

Hybrid surgical intervention case

(A.N. Bakulev National Medical Research Center of Cardiovascular Surgery, Moscow)

Moderated Discussion

13:30 **CONFERENCE CLOSURE**

B.G. Alekyan, acad. of RAS (Moscow)