

TCT RUSSIA 2021 -

**XXIII MOSCOW'S INTERNATIONAL
CONGRESS ON ENDOVASCULAR SURGERY**

NURSE AND TECHNOLOGIST SYMPOSIUM

Monday, November 22

10:25-10:30 Opening remarks
SAPPHIRE HALL

10:25 Opening remarks
 Bagrat Alekyan (Russia)

**10:30-12:00 Session I: Basics of Imaging Technologies
(IV USI, OCT) and Coronary Artery Physiology**
SAPPHIRE HALL

Chairmen: **Alexey Fedorchenko, Igor Kochanov, Narek Karapetyan**

10:30 Coronary Bloodflow Physiological Assessment
 Igor Kochanov (Russia)

10:50 Moderated Discussion

11:00 IV USI in PCI
 Alexey Fedorchenko (Russia)

11:20 Moderated Discussion

11:30 OCT in PCI
 Narek Karapetyan (Russia)

11:50 Moderated Discussion

**12:00-13:00 Session II: Basics of Preparations for and
Peri-op Case Management for Follow-On Endovascular
Interventions**

SAPPHIRE HALL

Chairmen: **Natalia Irodova, Lilit Goletsyan**

12:00 Preparations for and Peri-op Case Management for PCI

Lilit Goletsyan (Russia)

12:20 Moderated Discussion

12:30 Preparations for and Peri-op Cardiac Failure Case Management

Natalia Irodova (Russia)

12:50 Moderated Discussion

Crystal hall Program (13:00-13:30)

Lunch Symposium supported by Abbott. Complex PCI – why the stent choice matters?

Crystal hall Program (13:30-14:00)

Lunch Symposium supported by Medtronic. New technologies for complex PCI outcomes optimization

14:00-15:00 Session III: CA Pathology Case Studies

SAPPHIRE HALL

Chairmen: **Sergey Abugov, Zaza Kavteladze, Evgeny Merkulov, Alexey Protopopov, Zaurbek Shugushev**

14:00 Clinical case

Dmitriy Kraynikov (Russia)

14:08 Moderated Discussion

14:12 Clinical case

Gordey Vlasko (Russia)

14:20 Moderated Discussion

14:24 Clinical case

Julietta Karamyan (Russia)

14:32 Moderated Discussion

14:36 Clinical case

Dmitriy Kraynikov (Russia)

14:44 Moderated Discussion

14:48 Clinical case

Alexander Novak (Russia)

14:56 Moderated Discussion

15:00-16:00 Session IV: Routine PCI and Complications in Patient Groups

SAPPHIRE HALL

Chairmen: Anton Staferov, Artem Shanoyan

15:00 Frequent and Rare Routine PCI Complications: Prophylaxis and Treatment

Zaurbek Shugushev (Russia)

15:20 Moderated Discussion

15:30 Routine PCI in Patient Groups: Differences in PCI Preparations for Chronic Total Occlusion

Anton Staferov (Russia)

15:50 Moderated Discussion

16:00-17:30 Session V: Case Studies of CA Pathologies

SAPPHIRE HALL

Chairmen: Sergey Abugov, Zaza Kavteladze, Evgeny Merkulov, Alexey Protopopov, Mikhail Strutsenko

16:00 Clinical case

Mikhail Strutsenko (Russia)

16:10 Moderated Discussion

16:15 Clinical case

Alexei Kudrinskiy (Russia)

16:25 Moderated Discussion

16:30 Clinical case
Vyacheslav Polyanskiy (Russia)

16:40 Moderated Discussion

16:45 Clinical case
Roman Logvinenko (Russia)

16:55 Moderated Discussion

17:00 Clinical case
Mikhail Strutsenko (Russia)

17:10 Moderated Discussion

18:25-19:00 Congress opening **SAPPHIRE HALL**

Tuesday, November 23

10:00-11:00 Session VI: Routine and Emergency PCI Drug Therapy. Perform Primary PCI Correctly: Case Study from Admission to Discharge **SAPPHIRE HALL**

Chairmen: **Sergey Abugov, Julia Knysh, David Dundua**

10:00 Specifics of Emergency PCI Drug Therapy for Acute Coronary Syndrome: Pre-Admission, At Hospital and Post- Discharge
Sergey Abugov (Russia)

10:15 Moderated Discussion

10:20 PCI Drug Therapy for Chronic Coronary Syndrome
David Dundua (Russia)

10:35 Moderated Discussion

10:40 Case Study: Perform Primary PCI Correctly from Symptoms to Discharge (pre-admission, door to balloon time, admission, patient Record data and general examination, informed consent, choice of instruments, procedure, preparations for post-op care, discharge, patient briefing, post discharge prescriptions, follow-up)

Daniil Maksimkin (Russia)

10:55 Moderated Discussion

11:00-12:00 Session VII: Primary PCI Practice: Complicated Cases

SAPPHIRE HALL

Chairmen: **Zaza Kavteladze, Alexey Protopopov, Vladimir Manchurov**

11:00 Peri-op Circulatory Arrest: Teamwork

Vladimir Manchurov (Russia)

11:15 Moderated Discussion

11:20 Cardiogenic Shock: Modern Outlook of Diagnosis and Treatment

Polina Savvinova (Russia)

11:35 Moderated Discussion

11:40 Post-op Primary PCI: My Team's Knowledge and Skills

Zaza Kavteladze (Russia)

11:55 Moderated Discussion

12:00-13:00 Session VIII: Clinical Case Study: Acute Coronary Syndrome/ Emergency Interventions

SAPPHIRE HALL

Chairmen: **Sergey Abugov, Zaza Kavteladze, Evgeny Merkulov, Alexey Protopopov**

12:00 Emergency USI To Choose Right Approach to ACS: Case Studies

Andrey Kostin (Russia)

12:10 Moderated Discussion

12:15 Clinical case

Magomed Oskanov (Russia)

12:25 Moderated Discussion

12:30 Clinical case

Anna Udovichenko (Russia)

12:40 Moderated Discussion

12:45 Clinical case

Pavel Ermolaev (Russia)

12:55 Moderated Discussion

Crystal hall Program (13:00-14:00)

Lunch Symposium supported by Cardiomedics / Boston Scientific. Endovascular technologies in Structural Heart Diseases

14:00-15:30 Session IX: Patient Preparations to Treat Cardiac Failures: Correct Surgery

SAPPHIRE HALL

Chairmen: **Dmitry Zverev, Evgeniy Shloydo, Alexey Protopopov, Evgeny Merkulov**

14:00 CF Patient Pre-op Preparations: Non-Invasiv Imaging and Cardiology Team Performance

Dmitry Zverev (Russia)

14:15 Moderated Discussion

14:20 Correct CF Surgery: TAVI

Evgeniy Shloydo (Russia)

14:35 Moderated Discussion

14:40 Correct CF Surgery: MitraClip Implantation

Alexey Protopopov (Russia)

14:55 Moderated Discussion

15:00 Correct CF Surgery: LAA Occlusion

Evgeny Merkulov (Russia)

15:15 Moderated Discussion

15:30-17:00 Session X: Cardiac Failure Case Studies **SAPPHIRE HALL**

Chairmen: **Gulam Dadabaev, Manolis Pursanov, Alexander Novak, Ashot Grigoryan, Victor Varvarenko**

15:30 Clinical case: Closing Open Arterial Duct in Reversible Pulmonary Hypertension (muscular occluder of choice)

Gulam Dadabaev (Russia)

15:40 Moderated Discussion

15:45 Clinical case: Stenting Aortic Coarctation

Alexander Novak (Russia)

15:55 Moderated Discussion

16:00 Clinical case: Closing Complicated-Anatomy Atrial Septal Defect

Manolis Pursanov (Russia)

16:10 Moderated Discussion

16:15 Clinical case: Closing Ventricular Septal Defect

Ashot Grigoryan (Russia)

16:25 Moderated Discussion

16:30 Clinical case: TPAVI

Natalia Borisova (Russia)

16:40 Moderated Discussion

16:45 Clinical case

Victor Varvarenko (Russia)

16:55 Moderated Discussion

Wednesday, November 24

10:00-10:30 Session XI: Interdisciplinary Approach to CVD

SAPPHIRE HALL

Chairmen: **Mikhail Cherniavskiy, Vladimir Shipovskiy, Narek Karapetyan**

10:00 Cardiology Team in Peripheral Artery Treatment

Narek Karapetyan (Russia)

10:20 Moderated Discussion

10:30-12:00 Session XII: Correct Lower Limb Surgery: Case Studies

SAPPHIRE HALL

Chairmen: **Zaza Kavteladze, Sergey Danilenko, Zurab Kardanakhishvili, Gohar Brutyan**

10:30 Complications in Peripheral Artery Interventions

Sergey Danilenko (Russia)

10:50 Moderated Discussion

11:00 Clinical case: Correct Femoral Vessel Surgery from Admission to Discharge (pre-op testing, hospitalization, patient record data, general examination, informed consent, preparations for surgery, instruments of choice, procedure, post-op care, discharge, patient briefing, post discharge prescriptions, follow-up)

Zurab Kardanakhishvili (Russia)

11:20 Moderated Discussion

11:30 Simple Case Study: Correct Lower Leg Vessel Surgery from Admission to Discharge (pre-op testing, hospitalization, patient record data, general examination, informed consent, preparations for surgery, instruments of choice, procedure, post-op care, discharge, patient briefing, post discharge prescriptions, follow-up)

Gohar Brutyan (Russia)

11:50 Moderated Discussion

12:00-13:00 Session XIII: Correct Carotid Surgery: Simple Case Study

SAPPHIRE HALL

Chairmen: **Mikhail Malevanniy, Alexey Varava, Stanislav Zavalishin**

12:00 Clinical case: Correct Carotid Surgery from Admission to Discharge (pre-op testing, hospitalization, patient record data, general examination, informed consent, preparations for surgery, instruments of choice, procedure, post-op care, discharge, patient briefing, post discharge prescriptions, follow-up)

Mikhail Malevanniy (Russia)

12:20 Moderated Discussion

12:30 Clinical case

Alexey Varava (Russia)

12:40 Moderated Discussion

12:45 Clinical case

Stanislav Zavalishin (Russia)

12:55 Moderated Discussion

Crystal hall Program (13:00-14:00)

Lunch Symposium supported by Philips. Non-standard treatment strategies based on coronary imaging and physiology assessment

14:00-16:00 Session XIV: Case Studies: Peripheral Artery Diseases

SAPPHIRE HALL

Chairmen: **Zaza Kavtladze, Ivan Sitkin, Nikolai Zherdev, Dmitriy Gaponov, Alexey Varava, Armen Pyumpyulyan, Karen Asagryan**

14:00 Clinical case

Ivan Sitkin (Russia)

14:10 Moderated Discussion

- 14:17 Clinical case
Nikolai Zherdev (Russia)
- 14:27 Moderated Discussion
- 14:34 Clinical case
Dmitriy Gaponov (Russia)
- 14:44 Moderated Discussion
- 14:51 Clinical case
Alexey Varava (Russia)
- 15:01 Moderated Discussion
- 15:08 Clinical case
Armen Pyumpyulyan (Russia)
- 15:18 Moderated Discussion
- 15:25 Clinical case
Karen Asagryan (Russia)
- 15:35 Moderated Discussion
- 15:45 **CLOSURE**
Bagrat Alekyan (Russia)

18:00-18:30 PLENARY SESSION
THE JUBILEE AND ITS HEROS
CRYSTAL HALL

18:30 CONGRESS CLOSING