07:00 – 09:00 Registration and welcome

**Breakfast symposium sponsored by PHILIPS**
«Optimize your coronary interventions using novel technologies from Philips»

08:00 – 08:10 Agarkov M.V. Assessment of hemodynamic severity of lesions in complex PCI procedures in my routine practice


08:25 – 08:45 Glenn J. J. van Lungenhove Role of iFR co-registration in optimization of complex PCI result: Left Main, diffuse disease etc

08:45 – 09:00 Demin V.V. Role of IVUS co-registration in optimization of complex PCI result: CTO and bifurcation

09:10 – 09:30 Course introduction and Welcome speech
Minister of Health Care of the Republic of Tatarstan – M. Sadikov
Academician D. Ioseliani
CEO of CELT – A. Uchevatkin
Introductory remark: overview, aims and objectives of the course – A. Babunashvili

09:30 – 12:50 Session I: **debate on «hot topics» – 1:**
**Chairs:** A. Babunashvili, S. Pancholy
**Moderators:** S. Semitko, D. Kandiba, P. Bolotov, V. Demin, A. Viller, E. Merkulov, V. Artemijev, E. Kretov

09:30 – 10:30 Live case from Apex Heart Institute of robotic-assisted coronary intervention – operator Tejas Patel
10:30 – 10:50 S. Pancholy (USA)
Best clinical practice for prevention of radial artery occlusion after transradial intervention

10:50 – 11:05 A. Kaledin (St. Petersburg)
Interim results of TENDERERA study

11:05 – 11:20 S. Kedev (North Macedonia)
Transradial carotid interventions: how and for whom?

11:20 – 11:35 R. Barranco Pons (Spain)
Transradial neurointerventions: the beginning of a long journey

11:35 – 11:50 Z. Ruzsa (Hungary) Outpatient transradial interventions: rationale, advantages and perspectives
11:50 – 12:35 Live case from Kazan Regional Hospital – Operator M. Volodyukhin
12:35 - 12:45 Discussion
12:45 – 14:00 Lunch (exhibition area and training rooms visit)

**14:00 – 15:10 Joint session with PCRNextGen and АМИРЭС**

**new generation of Russian interventional cardiologists**

(abstracts approved by scientific committee TREC)

*Chairs: E. Kretov, S. Volkov*


**14:00 – 14:05 Introduction remark – S. Volkov**

**14:05 - 14:20 Yu. Mikheeva (Sergiyev Posad)** In Hospital results of treatment of patients with ACS using distal radial access

**14:20 – 14:35 S. Sapozhnikov (Tyumen)**

Effect of introducer length on rate of radial artery occlusion during endovascular procedures: pilot randomized controlled trial

**14:35 – 14:50 I. Mustafina (Ufa)** Role of chronic coronary artery occlusion in the process of endothelialization of drug-eluting stents

**14:50 – 15:05 D. Ognerubov (Moscow)**

Radial artery occlusion: predictors, methods of lowering rates of complications (results from single-centre study)

**15:05 – 15:10 Concluding remark – E. Kretov**

**15:10 - 15:15 «PROFESSIONAL EXCELLENCE» award presentation**

**15:15 – 16:45 Session II:**

**Analysis with experts of the most interesting clinical cases from everyday clinical practice in 2019**

Analysis of clinical cases (10 min for each presentation, discussion – 5 min)


Speakers: S. Shenderov (St. Petersburg), V. Derkach (Klin, Moscow Oblast), S. Platonov (St. Petersburg), S. Amzaev (St. Petersburg), P. Somov (Moscow), A. Sozykin (Moscow)

**16:45 – 17:30 Exhibition area and training rooms visit**

**17:30 – 18:30 Abbott Vascular Satellite symposium**

**FFR-OCT optimization of PCI: standardization of methods and their new opportunities.**

*Chairs: B. Cortese, A. Babunashvili, Yu. Matchin, I. Kochanov, S. Semitko, V. Demin, T. Burak, D. Maximkin*

**17:30 – 17:50 B. Корте (Italy)**

OCT for optimization of coronary interventions: why, how and when?

**17:50 – 18:10 T. Burak (St. Petersburg)**

Impact of FFR on improving safety and effectiveness of coronary interventions

**18:10 – 18:20 B. Cortese (Italy)**

Complex coronary interventions: my everyday practice

**18:20 – 18:30 Discussion**

**18:30 Wrap-up and conclusions of the first day – S. Semitko**
January 25, Saturday

09:00 – 12:00 Session III:
**Debate on “hot topics” – 2:**
Chairs: E. Kretov, S. Semitko

09:00 – 09:05 Best young interventionalists abstract presentation award – E. Kretov

09:05 – 09:45 Live case from Kazan City Hospital #7. Operator – M. Mingazetdinov

09:45 – 10:05 Z. Ruzsa (Hungary)
Distal access for peripheral interventions: indications, safety and results

10:05 – 10:25 S. Papojan (Moscow)
Role of pedal access in complex chronic occlusions of the superficial femoral artery

10:25 – 10:45 R. Dautov (Australia)
Modern algorithm and treatment techniques of complex coronary artery calcifications

10:45 – 11:05 S. Pancholy (USA)
What recent studies results tell us (SAFARI Trial etc)?

11:05 – 11:25 K. Bylov (Moscow)
Combined access in hybrid and endovascular interventions on lower limb arteries

11:25 – 11:45 S. Semitko (Moscow)
«Complications make things more complicated»

11:45 – 12:00 Discussion

12:00 – 13:00 Lunch (Exhibition area and training rooms visit)

13:00 – 14:15 Session IV:
**Analysis with experts of the most interesting clinical cases from everyday clinical practice in 2019**
Analysis of clinical cases (10 min for each presentation, discussion – 5 mins)
 Speakers: R. Dautov (Australia), M. Arakelijan (Moscow), D. Zhyuzhin (St. Petersburg) B. Gegenava (Moscow), G. Arutyunian (Moscow), S. Biryukov (Ryazan)

14:15 – 14:30 Coffee break

14:30 – 16:45 Session V:
**Complex coronary and peripheral endovascular interventions: new technologies and methods**
Chairs: A. Lipin, A. Larionov
14:30 – 15:15 Live case from the University Clinic of Kazan. Operator – B. Sharafutdinov

15:15 – 15:30 R. Dautov (Australia)
Specific conditions and possibilities of coronary artery recanalization using bi-radial approach

15:30 – 15:45 P. Bolotov (Moscow)
Complex transradial PCI in ACS – experiences through the past decade

15:45 – 16:00 A. Lipin (St. Petersburg)
Critical Limb Ischemia (CLI): what changed in 2019?

16:00 – 16:15 S. Papojan (Moscow)
Radial access in hybrid interventions for CLI

16:15 – 16:30 I. Sitkin (Moscow)
Drug-eluting devices for treatment of CLI

16:30 – 16:45 M. Strutsenko (Moscow)
Transradial interventions in gastro-intestinal bleeding and acute mesenteric ischemia (AMI)

16:45 – 17:00 Coffee Break

17:00 – 18:40 Session VI:
TREC meets «innovations and research for endovascular surgery» in collaboration with ASBI

Chairs: A. Babunashvili, A. Viller

Moderators: T. Patel, A. Osiev, A. Shatrov, M. Volodyukhin, A. Sozykin, S. Pancholy, V. Maiskov, T. Kislukhin

17:00 – 17:15 T. Patel (India)
Present and future of robotic-assisted coronary interventions

17:15 – 17:30 A. Viller (Moscow)
Bioresorbable «eccentric» stent for unstable plaques

17:30 – 17:45 A. Osiev (Moscow)
Direct transport of drugs to myocardium. Distant future or real clinical practice?

17:45 – 18:00 L. Glyuschenko (Ulyanovsk)
Resostent – bioresorbable peripheral stent

18:00 – 18:15 V. Kryukov (Penza)
Occluder devices for embolization of peripheral vessels: results of development

18:15 – 18:30 M. Sharafutdinov (Naberezhnye Chelny)
Innovative method of in situ aortic stent-graft fenestration using transradial approach

18:30 – 18:40 Q&A, discussion with audience

18:40 – 18:45 Best clinical case presentation award – S. Semitko

18:45 – 18:50 Course conclusion. Presentation of TREC 2021 – A. Babunashvili