



**SPSP**

**SAINT-PETERSBURG SOCIETY  
OF PHLEBOLOGISTS**

# **15th St. Petersburg Venous Forum**

**Christmas meetings**

## **Program**

**30.11-02.12.2022**



***Organizers:***

Saint Petersburg Society of Phlebology (SPSP)  
A self-regulatory organization, Association “National College of Phlebology”  
Petrozavodsk State University

***Presidium members:***

Prof. Gamid R. Askerkhanov (Russia, Makhachkala)  
Prof. Natalia A. Bubnova (Russia, Saint Petersburg)  
Prof. Vladimir V. Soroka (Russia, Saint Petersburg)  
Prof. Andrey A. Karpenko (Russia, Novosibirsk)  
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Prof. Ernest A. Scheglov (Russia, Petrozavodsk)  
Prof. Elena P. Burleva (Russia, Ekaterinburg)  
Prof. Sergey M. Belentsov (Russia, Ekaterinburg)  
Prof. Vladimir N. Zolkin (Russia, Moscow)  
Prof. Sergey V. Sapelkin (Russia, Moscow)  
Prof. Tokan A. Sultanaliev (Kazakhstan, Alma-Ata)  
Dr. Vladimir V. Sabelnikov (Russia, Saint Petersburg)  
Prof. Bakhtiyor Z. Tursunov (Uzbekistan, Tashkent)  
Prof. Andrey I. Shevela (Russia, Novosibirsk)  
Dr. Victor G. Rapovka (Russia, Vladivostok)  
Dr. Sergey I. Pryadko (Russia, Moscow)  
Dr Bo Eklof (Sweden, Helsingborg)  
Dr Sergio Giancesini (Italy, Ferrara)  
Prof. Lowell Kabnick (USA, New York)  
Prof. Kürşat Bozkurt (Turkey)  
Prof. Dr Suat Doğanç (Turkey)  
Dr. Malay Patel (India)  
Dr. Fabricio Rodrigues Santiago (Brazilia)  
Dr. Luis Rene Arias Villarroel (Mexico, Bolivia)  
Prof. Victor Canata (Paraguay)

**President of the Forum, Chairman:**

Prof. Evgeny V. Shaydakov (Russia, Saint Petersburg)

**Co-Chairmen:**

Prof. Vadim Yu. Bogachev (Russia, Moscow)  
Prof. Ravul Jindal (India)

**NOVEMBER 30 (WEDNESDAY)**  
**1st FLOOR, MOSKOVSKY CONGRESS HALL**

**08:00 REGISTRATION ON-SITE**

**09:00-09:15 OPENING CEREMONY**

GREETINGS FROM THE ORGANIZERS

*Saint Petersburg Vice-Governor Oleg N. Ergashev (Russia),  
Chairman of the National College of Phlebology Vadim Yu. Bogachev  
(Russia), UIP Vice-President Ravul Jindal (India),  
Vice-chair of the Saint Petersburg Committee for Tourism  
Development Julia A. Kuzenskaya (Russia), President of Saint  
Petersburg Society of Phlebologists Evgeny V. Shaydakov (Russia)*

**09:15-11:30 SESSION I**

*Chairs:*

*Vadim Yu. Bogachev (Russia), Evgeny V. Shaydakov (Russia),  
Ravul Jindal (India), Kürşat Bozkurt (Turkey)*

- |                    |  |
|--------------------|--|
| <b>09:15-09:25</b> | <b>15<sup>TH</sup> SAINT PETERSBURG INTERNATIONAL VENOUS FORUM</b><br><b>Evgeny V. Shaydakov</b> , Saint Petersburg, Russia              |
| <b>09:25-09:35</b> | <b>NEW ANTICOAGULANTS IN THE TREATMENT OF PATIENTS WITH MASSIVE PE. RESPAIR STUDY</b><br><b>Andrey A. Karpenko</b> , Novosibirsk, Russia |
| <b>09:35-09:45</b> | <b>ELASTOCOMPRESSION AND PH CONTROL IN VARICOSE ULCER</b><br><b>Luis Rene Arias Villarroel</b> , Mexico, Bolivia                         |
| <b>09:45-09:55</b> | <b>THE CHOICE OF TREATMENT TACTICS FOR THROMBOSIS IN THE IVC SYSTEM</b><br><b>Victor G. Rapovka</b> , Vladivostok, Russia                |
| <b>09:55-10:05</b> | <b>THE USE OF MODERN LASER SYSTEMS IN THE TREATMENT OF VASCULAR LESIONS IN PATIENTS</b><br><b>Dr Heike Heise</b> , Dusseldorf, Germany   |
| <b>10:05-10:15</b> | <b>ENDOVENOUS MANAGEMENT OF VENOUS MALFORMATION</b><br><b>Ravul Jindal</b> , India   |

**10:15-10:25** POSSIBILITIES OF ENDOVASCULAR TREATMENT OF SUPERIOR VENA CAVA SYNDROME

**Daria A. Feshchenko**, Moscow, Russia

**10:25-10:35** THE LATEST ELVES RADIAL 2RING PRO FIBERS: USE CASES

**Fatima M. Tekeeva**, Bishkek, Kyrgyzstan

**10:35-10:45** ENDOVENOUS CYANOACRYLATE ABLATION: 2023 UPDATE

**Kürşat Bozkurt**, Turkey

**10:45-10:55** COMPARATIVE EFFICACY OF DIFFERENT COMPRESSION CLASSES IN THE TREATMENT OF CHRONIC VENOUS INSUFFICIENCY

**Vadim Yu. Bogachev**, Moscow, Russia

**10:55-11:25** CALF MUSCLE PUMP MECHANICS DURING AMBULATION

**Roman A. Tauraginskii**, Kaliningrad, Russia

**11:25-11:30** Discussion

**11:30-12:00 Break**

**12:00-13:40 SESSION II**

*Chairs: Oleg N. Guzhkov (Russia), Hovsep P. Manjikian (Russia)*

**12:00-12:10** TREATMENT OF PATIENTS WITH COMPLICATED FORMS OF VARICOSE VEINS OF THE LOWER EXTREMITIES IN A SHORT-STAY DEPARTMENT

**Yuri S. Nebylitsin**, Vitebsk, Belarus

**12:10-12:20** NEO-LASER SYSTEMS OF THE NEW GENERATION: OPPORTUNITIES, EFFECTS, ADVANTAGES

**Hovsep P. Manjikian**, Moscow, Russia

**12:20-12:30** CLACS - THE PATIENT'S CHOICE

**Evgenii Yu. Berezhnoi**, Krasnodar, Russia

**12:30-12:40** COMPARATIVE ANALYSIS OF THE RESULTS OF VEIN OBLITERATION USING VARIOUS ADHESIVE ADHESIVES. GAFOS - A NEW METHOD OF ADHESIVE OBLITERATION OF VARICOSE VEINS

**Alexander B. Sannikov**, Vladimir, Russia; **Evgeny V. Shaydakov**, **Sergey M. Belentsov**

- 12:40-12:50** SCLEROOBLITERATION OF DIFFICULT VENOUS MALFORMATIONS OF THE LOWER EXTREMITIES, TYPE IV TO PUIG CLASSIFICATION, WITH ADDITIONAL OCCLUSION OF DRAINAGE VEINS  
**Roman V. Garbuzov**, Moscow, Russia
- 12:50-13:00** ASSESSMENT OF THE INFLUENCE OF SULODEXIDE ON THE COURSE OF THE POSTOPERATIVE PERIOD AFTER RADICAL COMBINED PHLEBECTOMY  
**Oleg N. Guzhkov**, Yaroslavl, Russia
- 13:00-13:10** COMPARATIVE EFFICIENCY OF DIFFERENT TYPES OF FIBERS AT EVLT 1.94  $\mu$ M  
**Vadim Yu. Bogachev**, Moscow, Russia
- 13:10-13:20** COMPRESSION IN A PHLEBOLOGIST'S ROUTINE PRACTICE - OPINIONS EVOLUTION DURING 10 YEARS  
**Sergey M. Markin**, Saint Petersburg, Russia
- 13:20-13:30** TOTAL EVLO OF THE VEINS OF THE FOOT. OUR EXPERIENCE, NUANCES AND RESULTS  
**Dmitry A. Fedorov**, Moscow, Russia
- 13:30-13:40** DERMA V LUTRONIC'S INTELLIGENT APPROACH TO VASCULAR TREATMENT AND PIGMENTATION  
**Alexander V. Savchenkov**, Moscow, Russia

**13:40-14:50 Break**

**14:50-16.00 Comorbid patient with CVD:  
a comprehensive view on the problem  
(supported by «Servier»)**

*Chairman: Vadim Yu. Bogachev (Russia)*

- 14:50-14:52** **Opening**
- 14:52-15:02** CHRONICAL VENOUS INSUFFICIENCY AND CARDIOVASCULAR RISKS OF MODERN PERSON  
**Vadim Yu. Bogachev**, Moscow, Russia

<b>15:02-15:22</b>	HEMORRHOIDS AND CVD. CURRENT TRENDS AND COMMON POINTS <b>Mariana V. Abritsova</b> , Moscow, Russia
<b>15:12-15:22</b>	SELECTED ISSUES OF THE KNEE OSTEOARTHRITIS TREATMENT AND DIAGNOSIS JOINT AGAINST THE BACKGROUND OF VARICOSE VEINS <b>Ernest A. Shcheglov</b> , Petrozavodsk, Russia
<b>15:22-15:32</b>	CVD AND DIABETES MELLITUS: «COMMON POINTS» <b>Kirill N. Fomin</b> , Saint Petersburg, Russia
<b>15:32-15:47</b>	COVID-19-ASSOCIATED PHLEBOPATHY. NEW REALITIES <b>Vadim Yu. Bogachev</b> , Moscow, Russia
<b>15:47-16:00</b>	<b>Discussion, conclusion</b>

### **16:00-17:00 SESSION III**

**Cojoint Session of the vWIN foundation, National College of Phlebology (Russia), Association of Phlebologists of Kazakhstan, Association of Phlebologists of Uzbekistan, Saint Petersburg Society of Phlebologists (SPSP)**

*Chairs:*

*Sergio Giancesini (Italy, online), Vadim Bogachev (Russia), Tokan Sultanaliyev (Kazakhstan), Bakhtiyor Tursunov (Uzbekistan), Evgeny Shaydakov (Russia)*

<b>16:00-16:10</b>	GLOBAL INTERACTION FOR VEIN-LYMPHATIC MISINFORMATION COUNTERACTION ( <b>online</b> ) <b>Sergio Giancesini</b> , International Union of Phlebology (UIP) – president elect, vWIN foundation – president, Italy
<b>16:10-16:20</b>	THE DEVELOPMENT STRATEGY OF THE NATIONAL COLLEGE OF PHLEBOLOGY <b>Vadim Yu. Bogachev</b> , National College of Phlebology – president, Moscow, Russia
<b>16:20-16:30</b>	THE VENOUS FORUM OF UZBEKISTAN: THE WAY OF PROGRESS <b>Bakhtiyor Z. Tursunov</b> , Association of Phlebologists of Uzbekistan – president, Tashkent, Uzbekistan

- 16:30-16:40** THE ROLE OF THE ASSOCIATION OF PHLEBOLOGISTS OF KAZAKHSTAN  
IN THE DEVELOPMENT OF ANGIOLOGY  
**Tokan Sultanaliyev**, Association of Phlebologists of Kazakhstan –  
president, Kazakhstan
- 16:40-16:50** ST. PETERSBURG VENOUS FORUM IN THE WORLD OF INTERNATIONAL  
PHLEBOLOGY  
**Evgeny V. Shaydakov**, Saint Petersburg Society of Phlebologists (SPSP)  
– president
- 16:50-17:00** Discussion

**17:00-17:30**

**2022 Annual Report A self-regulatory  
organization, Association  
“National College of Phlebology”  
Denis A. Borsuk (Russia)**

**DECEMBER 01 (THURSDAY)**  
**1st FLOOR, MOSKOVSKY CONGRESS HALL**

**09:30-10:30 SESSION IV**

*Chairs: Victor G. Rapovka (Russia), Vladimir Yu. Tolstikhin (Russia), Malay Patel (India)*

**09:30-09:40** TROPHIC DISORDERS IN VARICOSE VEINS. NON-OBVIOUS MANIFESTATIONS AND COMBINED PATHOLOGY  
**Konstantin A. Gavrilov**, Novosibirsk, Russia

**09:40-09:50** SHAVE-THERAPY AND AUTODERMOPLASTY AS THE UNIQUE TREATMENT METHOD FOR EXTENSIVE TROPHIC ULCERS  
**Sergey N. Yakushkin**, Moscow, Russia

**09:50-10:00** INSTRUMENTAL EVIDENCE FOR VENOUS PRECONDITIONING USING A MICRONIZED PURIFIED FLAVONOID FRACTION PRIOR TO VARICOSE VEIN SURGERY  
**Nikolay G. Khorev**, Barnaul, Russia; **D. Kuznetsova**

**10:00-10:10** SURGICAL TACTICS AFTER CROSSECTOMY IN PATIENTS WITH ACUTE VARICOTROMBOPHLEBITIS WITH UNDIFFERENTIATED CONNECTIVE TISSUE DYSPLASIA  
**Oleg A. Tsarev**, Saratov, Russia

**10:10-10:20** RISK OF VTE IN SURGICAL TREATMENT OF VARICOSE VEINS AND THE EFFECTIVENESS OF PREVENTION IN REAL CLINICAL PRACTICE  
**Sergey M. Belentsov**, Ekaterinburg, Russia

**10:20-10:30** THE EFFECT OF PHYSICAL ACTIVITY ON THE STATE OF THE MUSCULO-VEINOUS PUMP OF THE LEG  
**Vladimir Yu. Tolstikhin**, Krasnoyarsk, Russia

**10:30-11:30 SESSION V**

*Chairs: Aleksandra V. Rovnaia (Russia), Nikolay G. Khorev (Russia), Suat Doğancı (Turkey)*

**10:30-10:40** SYNDROME OF LYMPHOVENOUS INSUFFICIENCY IN DISEASES OF THE VEINS  
LOWER LIMBS. VIEW FROM THE STANDPOINT OF A LYMPHOLOGIST  
**Erkin S. Dzhumabaev**, Andijan, Uzbekistan



**10:40-10:50** MODERN CONCEPTS OF LYMPHEDEMA  
**Sergey I. Pryadko**, Moscow, Russia

**10:50-11:00** ALGORITHMS FOR THE TREATMENT OF CONSERVATIVE AND SURGICAL TREATMENT OF LYMPHEDEMA: PROBLEMS AND SOLUTIONS  
**Aleksandra V. Rovnaia**, Saint Petersburg, Russia

**11:00-11:10** OPPORTUNITIES AND EXPERIENCE OF USING A NEODYMIUM LONG-PULSE LASER 1064 NM IN PHLEBOLOGICAL PRACTICE  
**Alexey S. Petrikov**, Barnaul, Russia

**11:10-11:20** LEG VENOUS ULCERS IN INDIA  
**Malay Patel**, India

**11:20-11:30** CEAP CLASSIFICATION: NEW OPPORTUNITIES AND IT SOLUTIONS FOR A PRACTICING PHLEBOLOGIST (**online**)  
**Dmitry A. Rosukhovskiy**, Russia, Israel; **Evgeny V. Shaydakov**

**11:30-12:00 Break**

## **12:00-13:00 SESSION VI**

*Chairs:*

*Andre A. Karpenko (Russia), Vladimir V. Sabelnikov (Russia),  
Bakhtiyor Z. Tursunov (Uzbekistan)*

**12:00-12:10** FEATURES OF THE ANATOMICAL STRUCTURE OF DEEP VEINS IN PATIENTS WITH VARICOSE VEINS OF THE LOWER EXTREMITIES (CHRONIC VENOUS INSUFFICIENCY OF SECOND DEGREE)  
**Margarita I. Zaytseva**, Saint Petersburg, Russia

**12:10-12:20** THE SIGNIFICANCE OF DEEP REFLUX IN THE DEVELOPMENT OF CHRONIC VENOUS INSUFFICIENCY IN VARICOSE VEINS. NEW DATA  
**Alexander B. Sannikov**, Vladimir, Russia, **Evgeny V. Shaydakov**

**12:20-12:30** EXTRAVASAL VALVE CORRECTION OF DEEP VEINS. IS IT RELEVANT TODAY?  
**Vladimir V. Sabelnikov**, Saint Petersburg, Russia

**12:30-12:40** DEEP VENOUS STENTING  
**Suat Doğancı**, Ankara, Turkey

**12:40-12:50** DEVELOPMENT OF A VENOUS VALVE PROSTHESIS  
FOR INTERVENTIONAL RESTORATION OF VALVULAR FUNCTION -  
COMPOSITES AND BIOMIMETICS  
**Anton R. Sidko**, Moscow, Russia

**12:50-13:00** Discussion

## **13:00-14:00 SESSION VII**

*Chairs:*

*Alexander B. Sannikov (Russia), Elena L. Murzina (Russia),  
Luis Rene Arias Villarroel (Mexico, Bolivia)*

**13:00-13:10** CYANOACRYLATE ADHESIVE CLOSURE OF VARICOSE VEINS:  
EXPERIENCE OF 1001 PROCEDURES  
**Olimi Shirinbek**, Moscow, Russia, **Mnatsakanyan G.V.**, **Odinokova S.N.**

**13:10-13:20** CAPS - AN OBJECTIVE ASSESSMENT TOOL FOR CYANOACRYLATE  
PHLEBITIS (**online**)  
**Alexey I. Nadvikov**, Evpatoria, Republic of Crimea

**13:20-13:30** LONG-TERM RESULTS OF CYANOACRYLATE EMBOLIZATION VEINS  
OF THE LOWER LIMBS  
**Elena L. Murzina**, Tumen, Russia, **K. Lobastov**

**13:30-13:40** DIFFERENT METHODS OF CLOSURE OF PERFORATORS INCLUDING  
LASER RF GLUE AND FOAM SCLEROTHERAPY  
**Ravul Jindal**, India

**13:40-13:50** TIPS AND TRICKS OF ENDOVENOUS LASER ABLATION  
**Denis A. Borsuk**, Chelyabinsk, Russia

**13.50-14.00** COMPARATIVE ANALYSIS OF THE NATURE OF RECURRENCE  
OF VARICOSE VEINS IN THE GREAT SAPHENOUS VEIN SYSTEM:  
STRIPPING VS ENDOVASAL THERMAL ABLATION INTERVENTIONS  
**Marina A. Matveeva**, Ekaterinburg, Russia

**14:00-15:00 Break**

**15:00-16:00 SESSION VIII**  
**Vein & Lymphatic University (VLU)**

*Chairs: Victor Canata (Paraguay, online), Kürşat Bozkurt (Turkey),  
Evgeny V. Shaydakov (Russia)*

**15:00-15:06** SUPERFICIAL VENOUS CASE 1  
**Rodrigo Gomes**

**15:06-15:10** Discussants: Denis Borsuk, Rebeca Reachi (2 mins for each discussant)

**15:10-15:16** SUPERFICIAL VENOUS CASE 2  
**Steve Elias**

**15:16-15:20** Discussants: Ashkat Sharipov and Omar Esponda

**15:20-15:26** CHRONIC DEEP VENOUS OBSTRUCTION  
**Michael Lichtenberg**

**15:26-15:32** Discussants: Sriram Narayanan, Jose Almeida, and Houman Jalaie

**15:32-15:38** ACUTE DEEP VENOUS OBSTRUCTION  
**Kush Desai**

**15:38-15:42** Discussants: Ayman Fakhry and Gloria Salazar

**15:42-15:48** COSMETIC PHLEBOLOGY CASE  
**Kasuo Miyake**

**15:48-15:52** Discussants: Evgeny Berezhnoi and Kathleen Ozsvath

**15:52-16:00** Wrap up – **Victor Canata**

**16:00-17:00 SESSION IX**

*Chairs:  
Sergey M. Belentsov (Russia), Shirin A. Dadaev (Uzbekistan),  
Ernest A. Shcheglov (Russia)*

**16:00-16:10** COMPRESSION THERAPY FOLLOWING SCLEROTHERAPY: CHALLENGES  
AND PRACTICAL SOLUTIONS  
**Malay Patel, India**

**16:10-16:20** CHANGES IN PAIN SYNDROME AND NONSTEROIDAL DRUG  
REQUIREMENTS IN PATIENTS WITH PHEBOARTHROSIS DURING MPFF  
TREATMENT  
**Ernest A. Shcheglov, Petrozavodsk, Russia**

**16:20-16:30** ENDOVASCULAR METHODS IN THE TREATMENT OF PATIENTS WITH THROMBOSIS PORTAL VEIN AND PORTAL HYPERTENSION SYNDROME WITH USING THE UMBILICAL VEIN AS A VASCULAR ACCESS. OUR EXPERIENCE. DEMONSTRATION OF CLINICAL CASE  
**Mikhail P. Izvekov**, Moscow, Russia

**16:30-16:40** VENOUS LEG ULCERS - OBJECTIVE METHOD FOR MONITORING OF THE HEALING RATE DURING CLINICAL STUDIES  
**Mikhail S. Bogomolov**, Saint Petersburg, Russia

**16:40-16:50** VENOUS STROKE: DIAGNOSIS AND TREATMENT  
**Alexander E. Vasiliev**, Moscow, Russia

**16:50-17:00** THE USAGE OF ENDO- AND RETROPERITONEAL LYMPHATROPIC DRUG-QUANTUM THERAPY IN THE COMPLEX TREATMENT OF ACUTE PANCREATITIS  
**Shirin A. Dadaev**, Tashkent, Uzbekistan, **G.Sh. Dodaeva**

## **17:00-18:00 SESSION X**

*Chairs: Andrey I. Shevela (Russia), Denis A. Borsuk (Russia)*

**17:00-17:10** PHARMACOLOGICAL PREVENTION OF VENOUS THROMBOEMBOLIC COMPLICATIONS IN SURGERY: UNRESOLVED ISSUES  
**Alexey S. Petrikov**, Barnaul, Russia

**17:10-17:20** IDENTIFICATION OF PREDICTORS OF THROMBOEMBOLIC COMPLICATIONS IN SURGERY FOR MORBID OBESITY  
**Alexey A. Orekhov**, Rostov-on-Don, Russia, **A.G. Khitarian**

**17:20-17:30** 1064 NM TIPS AND TRICKS FOR FACIAL VEINS TREATMENT (online)  
**Fabricio Rodrigues Santiago**, Brazilia

**17:30-17:40** COMBINED MICROFOAM SCLEROTHERAPY WITH MINIPHLEBECTOMY AS AN OPTIMAL TREATMENT FOR VARICOSE TRIBUTARIES AFTER ENDOVENOUS LASER COAGULATION  
**Hovsep P. Manjikian**, Moscow, Russia

**17:40-17:50** MOLECULAR GENETIC DIAGNOSIS OF VARICOSE VEINS  
**Andrey I. Shevela**, Novosibirsk, Russia

**17:50-18:00** WHEN THERE'S MORE THAN AESTHETICS BEHIND SMALL VAROSITIES (online)  
**Fabricio Rodrigues Santiago**, Brazilia

**19:00 GALA DINNER  
(MARBLE PALACE)**

**The presentation of the Gold Medal  
"For Outstanding Achievements in Phlebology"**

**Grant presentation  
"For the best oral report"**

**DECEMBER 02 (FRIDAY)**

**1st FLOOR, MOSKOVSKY CONGRESS HALL**

**10:00-10:50 SESSION XI**

*Chairs: Sergey V. Sapelkin (Russia), Mikhail S. Bogomolov (Russia), Natalia A. Bubnova (Russia)*

<b>10:00-10:10</b>	RESULTS OF A SURVEY OF PRACTICING PHLEBOLOGISTS IN RUSSIA ABOUT THE PROBLEMS THAT ARISE IN THE TREATMENT OF VARICOSE VEINS OF THE PERINEUM AND VULVA: CLINICAL PRACTICE <b>Karolina lukhnevich</b> , Surgut, Russia
<b>10:10-10:20</b>	MIXED PATHOLOGY OF THE LOWER EXTREMITIES: VARICOSE VEINS AND HALLUS VALGUS <b>Lidiya N. Komarova</b> , Tyumen, Russia
<b>10:20-10:30</b>	MORPHOLOGICAL ASPECTS OF RESTRUCTURING OF THE GSV WALL THROUGHOUT A PERSON'S LIFE, ITS ECTASIA AND VARICOSE TRANSFORMATION. FORMAL GENESIS <b>Alexander B. Sannikov</b> , Vladimir, Russia, <b>Evgeny V. Shaydakov</b>
<b>10:30-10:40</b>	TRETMENT OF PATIETS WITH OF DEEP VEIN TROMBOSIS OF THE LOWER LIMBS ( <b>online</b> ) <b>Boris V. Kozlovsky</b> , Moscow, Russia
<b>10:40-10:50</b>	<b>Discussion</b>

## 10:50-12:00 SESSION XII

*Chairs: Sergey I. Pryadko (Russia),*

*Olga V. Dzhenina (Russia)*

<b>10:50-11:00</b>	VARICOSE-TRANSFORMED VEIN AS A COLLECTION OF CELLS WITH PATHOLOGICALLY ALTERED FUNCTIONS <b>Maria A. Smetanina</b> , Novosibirsk, Russia
<b>11:00-11:10</b>	PREGNANCY AFTER ILIAC VEIN STENTING: HOW TO CHOOSE ANTITHROMBOTIC THERAPY? <b>Olga V. Dzhenina</b> , Moscow, Russia, <b>Vadim Yu. Bogachev. A.S. Pankov</b>
<b>11:10-11:20</b>	VASCULOGENESIS AND VASCULAR INVOLUTION IN THE STRUCTURES OF THE DEVELOPING HUMAN EYE <b>Galina V. Reva</b> , Vladivostok, Russia
<b>11:20-11:30</b>	LYMPHEDEMA/LIPEDEMA/OBESITY IN CLINICAL PRACTICE – DIFFERENCES, RELATIONSHIPS, TREATMENT ALGORITHMS <b>Aleksandra V. Rovnaia</b> , Saint Petersburg, Russia
<b>11:30-11:40</b>	THE TIMING OF THE DEVELOPMENT OF REVERSE BLOOD FLOW IN THE TRIBUTARIES OF THE POOL OF THE FISTULA VEIN IN PATIENTS ON HEMODIALYSIS <b>Evgeniy N. Nikolaev</b> , Surgut, Russia
<b>11:40-11:50</b>	VENOUS PLATELET AGGREGATION: WHAT IS THE DIFFERENCE FROM ARTERIAL? <b>Daniil G. Gitelzon</b> , Moscow, Russia
<b>11:50-12:00</b>	X-RAY SURGICAL METHODS FOR THE TREATMENT OF VARICOSE VEINS OF THE PELVIS WITH AORTOMESENTERIC COMPRESSION OF THE LEFT RENAL VEIN <b>Oleg B. Zhukov</b> , Moscow, Russia
<b>12:00-12:10</b>	MODELING OF THE ENDOVENOUS LASER COAGULATION WITH LASERLIGHT 1.55 AND 1.94 MM IN BLOOD PLASMA <b>Vladimir P. Minayev</b> , Fryazino, Russia
<b>12:10-12:20</b>	THE EXPERIENCE OF USE OF MULTICOMPONENT SOLUTIONS OF BIOSYNTHESIZED REGULATORY PROTEINS IN THE COMPLEX TREATMENT OF TROPHIC ULCERS OF THE LOWER EXTREMITIES <b>Sergey N. Yakushkin</b> , Moscow, Russia

<b>12:20-12:30</b>	MODERN POSSIBILITIES OF CONSERVATIVE TREATMENT OF POST-THROMBOTIC DISEASE <b>Alexey S. Petrikov</b> , Barnaul, Russia
<b>12:30-12:40</b>	ASPECTS OF TREATMENT OF ACUTE THROMBOPHLEBITIS IN A HOSPITAL <b>Timur M. Murasov</b> , Ufa, Russia, <b>M.V. Timerbulatov</b>
<b>12:40-12:50</b>	EXPRESSION OF THE PLXNA4 GENE IN VENOUS WALLS OF PATIENTS WITH DIFFERENT LENGTH OF PATHOLOGICAL GREAT SAPHENOUS VEIN REFLUX <b>Valeria A. Korolenya</b> , Novosibirsk, Russia

**CLOSING CEREMONY**

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**The Organizing Committee would like to thank:**

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15<sup>th</sup> SAINT-PETERSBURG VENOUS FORUM (CHRISTMAS MEETINGS)



Info Partners:



## Venue:

Hotel Holiday Inn Moskovskye Vorota  
97A Moskovsky prospect, St. Petersburg

## Forum Service Agency:

Monomax PCO  
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