

**Tripartite Meeting**  
19<sup>th</sup> Meeting of the European Venous Forum  
9<sup>th</sup> Annual Meeting of the Balkan Venous Forum  
Hellenic Phlebological Society Summit

Alexander Room, Royal Olympic Hotel, Athens, Greece  
28-30 June 2018

PROVISIONAL SCIENTIFIC ePoster PROGRAMME

THURSDAY 28 JUNE 2018

Chairmen: Bo Eklof (Sweden), Pavel Poredos (Slovenia)

**Session 1: Varicose Veins – Venous Procedures**

**eP1**

LONG-TERM VEIN DIAMETER REDUCTION BY PERIVENOUS HYALURONAN INSTEAD OF TUMESCENCE FOR ENDOVENOUS PROCEDURES

**Johann Chris Ragg, Krastinya Stoyanova**

Angioclinic Vein Centers, Berlin, Germany

**eP2**

BIOMATRIX SCLEROFOAM: A FIRST STEP TO VISCOUS MICROFOAMS

**Johann Chris Ragg, Krastina Stoyanova, Samira El-Chamali, Oana Raluca Despa, Sebastian Kreis, Tobias Kobilke**

Angioclinic Vein Centers, Berlin, Germany

**eP3**

RATIONALE FOR MICRONIZED PURIFIED FLAVONOID FRACTION ADMINISTRATION DURING SCLEROTHERAPY OF RETICULAR VEINS AND TELANGIECTASIAS: RESULTS OF THE NATIONAL, MULTICENTER, OBSERVATIONAL PROGRAM VEIN ACT PROLONGED-C1

**Vadim Yu Bogachev, Boris V Boldin, Pavel Yu Turkin**

Pirogov Russian National Research Medical University Moscow Russia

**eP4**

ACCESSORY SAPHENOUS VEIN OCCLUSION AFTER ENDOVENOUS LASER ABLATION USING A RADIAL FIBER FOR GREAT SAPHENOUS VEIN INSUFFICIENCY

**Tsuyoshi Shimizu<sup>1</sup>, Ayaka Yokosawa<sup>2</sup>, Rie Horiuchi<sup>2</sup>**

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<sup>2</sup> Department of Clinical Laboratory and Pathology, Nagano Matsushiro General Hospital, Nagano, Japan

**eP5**

RANDOMIZED, COMPARATIVE AND PROSPECTIVE STUDY BETWEEN RADIOFREQUENCY VENOUS ABLATION AND SCLEROTHERAPY WITH POLIDOCANOL FOAM 3% VERSUS ONLY RADIOFREQUENCY VENOUS ABLATION IN SAPHENOUS VEINS OF 1.5 CM. OF DIAMETER OR MORE

**Iker León, Juan Salvador Blando, Hector Alarcón**

Clínica Vascular Querétaro, Mexico

**eP6**

TUMESCENCE SALINE FLUSH SCLEROTHERAPY - ANOTHER STEP IN EVOLUTION

**Marek Šumaj**

Faculty Hospital Trenčín, Slovakia and Venasum, Modern Vein Care Centre, Trenčín, Slovakia

eP7

AN ORIGINAL EXPERIMENTAL MODEL OF AUTOLOGOUS DEEP VEIN NEOVALVE FORMATION

**Evgeny Shaydakov**

Vascular Surgery Clinic, Saint-Petersburg, Russia

eP8

SURGICAL TREATMENT OF TUMOR ETIOLOGY SUPERIOR VENA CAVA SYNDROME

**Evgenii Gavrilov, Gennadiy Khubulava, Viktor Tarasov, Iliya Larin**

1st Department of Surgery Improvement of Doctors of the Military Medical Academy, St Petersburg, Russia

eP9

HYPERPIGMENTATION AS AN AESTHETIC FEATURE OF EARLY POSTOPERATIVE PERIOD FOLLOWING MECHANOCHEMICAL OBLITERATION OF VEINS USING THE FLEBOGRIF SYSTEM

**Sergey Markin<sup>1</sup>, Ivan Klimchuk<sup>2</sup>, Sergey Kalinin<sup>2</sup>, Nicolai Rogovoi<sup>2</sup>, Artem Mordovin<sup>1</sup>**

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eP10

THE EXPERIENCE OF THE TREATMENT OF ENDOVENOUS HEAT-INDUCED THROMBOSIS AFTER ENDOVENOUS LASER ABLATION BY RIVAROXABAN

**Denis Borsuk, Alexey Fokin**

The Education Department of Surgery of the South Urals Medical University, Chelyabinsk, Russia

eP11

FULL ENERGY EFFICIENCY FOR SEGMENTAL ABLATION OF BIG SAPHENOUS VEINS

**C. LEBARD, F. ZUCCARELLI**

Clinique Internationale du Parc Monceau, Paris, France

eP12

THE EFFECT OF FIBER TIP DISTANCE FROM SAPHENOFEMORAL JUNCTION ON OUTCOMES AFTER ENDOVENOUS THERMAL ABLATION

**CHRISTOS KARATHANOS, PETROULA NANA, KONSTANTINOS SPANOS, NIKOLAOS ROUSAS, ATHANASIOS GIANNOUKAS**

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eP13

RETROPERITONEAL ENDOSCOPIC RESECTION OF THE GONADAL VEINS – A NEW METHOD OF TREATMENT FOR PELVIC CONGESTION SYNDROME

**Alexander Sashin, Sergey Gavrilov**

Pirogov Russian National Research Medical University

eP14

THERMAL ENDOVENOUS THERAPY IS AS EFFECTIVE AS VEIN SURGERY IN ACHIEVING HEALING OF LEG ULCERS SECONDARY TO SUPERFICIAL VEIN INCOMPETENCE

**Ngoh Chin Liew, Limi Lee, Yan Jun Teoh**

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eP15

EARLY POSTOPERATIVE PERIOD COMPLICATIONS AFTER MECHANO-CHEMICAL OBLITERATION OF VEINS USING THE FLEBOGRIF SYSTEM

**Sergey Markin<sup>1</sup>, Ivan Klimchuk<sup>2</sup>, Sergey Kalinin<sup>2</sup>, Nicolai Rogovoi<sup>2</sup>, Yana Gitsuk<sup>1</sup>**

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#### eP16

##### VARICOSE VEIN SURGERY, DOES IT MATTER WHO DOES IT?

**Ricardo Castro-Ferreira<sup>1</sup>, Alberto Freitas<sup>2</sup>, José Pinto<sup>1</sup>, Dalila Rolim<sup>1</sup>, José Videoedo<sup>3</sup>, Emanuel Silva<sup>4</sup>, André Marinho<sup>5</sup>, Rodolfo Abreu<sup>6</sup>, Andreia Coelho<sup>7</sup>, Paulo Gonçalves Dias<sup>1</sup>, Sérgio Moreira Sampaio<sup>1</sup>, Adelino Leite-Moreira<sup>2</sup>, Armando Mansilha<sup>1</sup>, José Fernando Teixeira<sup>1</sup>**

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#### eP17

##### THE BURDEN OF DEPRESSION IN PATIENTS WITH CHRONIC VENOUS DISEASE: RESULTS OF AN EPIDEMIOLOGICAL STUDY FROM ROMANIA

**Daciana Branisteanu<sup>1</sup>, Toni Feodor<sup>2</sup>, Iuliana Alma Mitea<sup>3</sup>, Oana Vittos<sup>4</sup>**

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#### eP18

##### CLINICAL ANATOMY OF THE KEY PERFORATING VEINS OF THE FEMORAL AND POPLITEAL REGIONS

**Igor Suchkov<sup>1</sup>, Roman Kalinin<sup>1</sup>, Ivan Shanaev<sup>2</sup>, Nina Mzhavanadze<sup>1</sup>**

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#### eP19

##### VEIN VALVE DEFECTS AND INSUFFICIENCY IN CHILDREN

**Johann Chris Ragg, Krastina Stoyanova**

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#### eP20

##### LONG TERM FOLLOW UP OF OVER 500 PATIENTS FROM A SINGLE CENTRE, POST VARICOSE VEIN INTERVENTION ; HOW MUCH ARE PATIENTS STILL AFFECTED?

**Lauren Shelmerdine, Ian Brown, Ben Banerjee**

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#### eP21

##### ANATOMICAL CHARACTERISTICS OF THE MOST IMPORTANT PERFORATING VEINS OF THE CALF, ANKLE, AND FOOT

**Igor Suchkov<sup>1</sup>, Roman Kalinin<sup>1</sup>, Ivan Shanaev<sup>2</sup>, Nina Mzhavanadze<sup>1</sup>**

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#### eP22

##### LASER TREATMENT OF RECURRENT GSV VARICOSITY AFTER CLASSIC SURGERY

**Imre Bihari,**

A and B Clinic, Budapest, Hungary

#### eP23

## Endoluminal Occlusion Foam Therapy (ENOF) on Great Saphenous Veins: Occlusion, Failure, and other

### Outcomes

José Daniel Guerra<sup>1,2</sup>, Mariana Soto<sup>1,3</sup>, Ana Cristina Montenegro<sup>1,4</sup>, Pedro Iván Navarro<sup>5</sup>, Jorge Hernando Ulloa<sup>1,2</sup>

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FRIDAY 29 JUNE 2018

Chairmen: Mark Malouf (Australia), Malay Patel (India)

### Session 2: Chronic Venous Disease – Venous Thromboembolism

#### eP24

#### THE INCIDENCE OF VENOUS OUTFLOW OBSTRUCTION AS A COMPLICATING FACTOR OF RETROPERITONEAL FIBROSIS

Taha Khan<sup>1</sup>, Adam Gwozdz<sup>2</sup>, James Budge<sup>2</sup>, Justinas Silickas<sup>2</sup>, Anna Pouncey<sup>1</sup>, Oscar Johnson<sup>1</sup>, Archie Fernando<sup>3</sup>, Tim O'Brien<sup>3</sup>, Stephen Black<sup>1,2</sup>

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#### eP25

#### VENOUS INSUFFICIENCY TREATMENT AND THE EFFECT ON QUALITY OF LIFE

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#### eP26

#### CHRONIC VENOUS DISEASE AND HEMORRHOIDS: IS THERE ANY ASSOCIATION? RESULTS OF THE RUSSIAN PART OF INTERNATIONAL PROGRAM CHORUS

Alexey Bogomazov<sup>1</sup>, Evgeny Golovko<sup>2</sup>, Evgeny Zagryadsky<sup>3</sup>, Nikita A. Shichkin<sup>4</sup>

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#### eP27

#### A CASE-CONTROL STUDY ASSESSING THE CALF MUSCLE FUNCTION BY NEAR-INFRARED SPECTROSCOPY IN PATIENTS WITH SUPERFICIAL VENOUS INSUFFICIENCY AND DEEP VENOUS THROMBOSIS

Spyros Vasdekis, Konstantinos Antonopoulos, Vassilios Zymvragoudakis, Andreas Lazaris

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#### eP28

#### DOES SUPERFICIAL VEIN SIZE CORRELATE TO ADVANCED DISEASE? – DOES SIZE MATTER?

Vimalin Samuel

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### eP29

#### AREA VERSUS DIAMETER CT MEASUREMENTS FOR MAY THURNER SYNDROME: HAVE WE BEEN MEASURING IT ALL WRONG?

**Vassilios Zymvragoudakis<sup>1</sup>, Konstantinos Palialexis<sup>2</sup>, Stavros Spiliopoulos<sup>3</sup>, Constantine Antonopoulos<sup>4</sup>, Christopher Lattimer<sup>5</sup>, George Geroulakos<sup>6</sup>**

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### eP30

#### VENOUS CIRCULATION DISORDERS: RESULTS OF A STUDY CONDUCTED ON A GLOBAL REPRESENTATIVE SAMPLE OF PATIENTS FROM 8 COUNTRIES

**CATHERINE REGNIER<sup>1</sup>, VISHAL SANDUJA<sup>2</sup>, SOPHIE LABAT<sup>3</sup>, FABIENNE GORON<sup>3</sup>, GHISLAINE SALMAT<sup>4</sup>**

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### eP31

#### MANAGEMENT OF PREMENSTRUAL TRANSIENT PHLEBOPATHY BY INTERMITTENT CYCLIC COURSES OF TREATMENT WITH MICRONIZED PURIFIED FLAVONOID FRACTION

**Yuriy T Tsukanov**

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### eP32

#### ADHERENCE TO NONOPERATIVE TREATMENTS IN OUTPATIENTS WITH CHRONIC VENOUS DISORDERS: RESULTS OF VEIN ACT PROGRAM

**Jorge Ulloa Dominguez<sup>1</sup>, Vadim Yu Bogachev<sup>2</sup>, Sorin Baila<sup>3</sup>, Johannes Walter<sup>4</sup>, Andrès Marin<sup>5</sup>, Dale Maharaj<sup>6</sup>, José Manuel Jimenez Arribas<sup>7</sup>**

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### eP33

#### VENOUS BED TRANSFORMATION AFTER THE ELIMINATION OF PATHOLOGICAL REFLUX IN THE GREAT SAPHENOUS VEIN ON THE LEVEL OF THIGH: 3-YEAR RESULTS

**Elena Burleva<sup>1</sup>, Sergey Turin<sup>2</sup>, Oleg Smirnov<sup>3</sup>, Rinat Fashiev<sup>4</sup>**

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### eP34

20 YEARS EXPERIENCE WITH „SOURCING-TECHNIQUE“ – A SIMPLE METHOD TO DETECT REFLUX ROUTES CAUSING AN ULCER BY DUPLEX

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**eP35**

PERIPHERAL NEUROPATHIC PAIN (PNPP) IN VENOUS ULCERS (VU)

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**eP36**

EFFECTS OF HESPERIDINE METHYLCHALCONE AND VITAMIN C AND THEIR COMBINATION WITH RUSCUS EXTRACT AND OF MICRONIZED DIOSMINE ON ISCHEMIA FOLLOWED BY REPERFUSION

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**eP37**

CLINICAL EFFICACY OF ONCE-DAILY MICRONIZED PURIFIED FLAVONOID FRACTION 1000 MG TABLET IN PATIENTS WITH SYMPTOMATIC CHRONIC VENOUS DISEASE.

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**eP38**

EARLY AND INTERMEDIATE RESULTS OF SURGICAL TREATMENT OF SUPERFICIAL VENOUS THROMBOSIS: PROSPECTIVE OBSERVATIONAL CONTROLLED STUDY

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**eP39**

1H NMR METABOLIC PHENOTYPING OF ACUTE DEEP VEIN THROMBOSIS

**Marina Kafeza<sup>1</sup>, Richmond Bergner<sup>2</sup>, Joseph Shalhoub<sup>1</sup>, Sarah Onida<sup>1</sup>, Elaine Holmes<sup>2</sup>, Alun H Davies<sup>1</sup>**

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**eP40**

ENDOVENOUS TREATMENT OF ACUTE ILIOFEMORAL VEIN THROMBOSIS WITH ASPIRATION THROMBECTOMY CATHETER – EARLY CLINICAL OUTCOMES

**Efthymios Beropoulos<sup>1</sup>, Konstantinos Stavroulakis<sup>2</sup>, Angeliki Argyriou<sup>1</sup>, Giovanni Torsello<sup>1</sup>, Theodosios Bisdas<sup>1</sup>**

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**eP41**

PRIOR HISTORY OF SUPERFICIAL VEIN THROMBOPHLEBITIS AS A PREDICTOR OF RECANALIZATION AFTER ENDOVENOUS LASER ABLATION

**Ovsep Mandzhikian<sup>1</sup>, Irakly Kutidze<sup>1</sup>, Anton Isaev<sup>1</sup>, Ivan Ovchinnikov<sup>1</sup>, Dmitry Morenko<sup>2</sup>, Evgeny Letunovsky<sup>3</sup>, Sergey Barsamyan<sup>4</sup>**

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#### **eP42**

##### DIAGNOSIS AND SURGICAL TREATMENT OF FLOATING THROMBOSIS IN INFERIOR VENA CAVA SYSTEM IN CONCOMITANT INJURY

**G.G Khubulava<sup>1</sup>, A.V Akimov<sup>2</sup>, E.K Gavrilov<sup>3</sup>, Yuri Alborov<sup>4</sup>, E.A Golubov<sup>2</sup>, K.N Nikolaev<sup>2</sup>**

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#### **eP43**

##### INITIAL EXPERIENCE FOR THE USE OF THERAPEUTIC DOSE TINZAPARIN FOR A SHORT PERIOD IN THE MANAGEMENT OF LOWER LIMB SUPERFICIAL THROMBOPHLEBITIS AND LITERATURE REVIEW

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#### **eP44**

##### ORAL RIVAROXABAN IN THE TREATMENT OF UPPER EXTREMITY DEEP VEIN THROMBOSIS

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#### **eP45**

##### ASSESSMENT OF D-DIMER LEVEL AS A POTENTIAL MARKER FOR VENOUS THROMBOEMBOLISM IN PATIENTS WITH CARDIAC IMPLANTABLE ELECTRONIC DEVICES

**Igor Suchkov, Roman Kalinin, Nina Mzhavanadze, Olga Zhurina, Vladislav Povarov**

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#### **eP46**

##### HEPARIN RESISTANCE IN SURGICAL PATIENTS: COULD INDIVIDUALIZED PROPHYLAXIS THROUGH RECOGNITION OF HIGH AND LOW RESPONDERS TO ANTITHROMBOTIC TREATMENT REPRESENTS AN OPTION TO OPTIMAL ANTITHROMBOTIC STRATEGY IN THE FUTURE?

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