

17th Meeting of the European Venous Forum jointly organised with the
 Venous Forum of the Royal Society of Medicine,
 London, UK, 7- 9 July 2016

PROVISIONAL SCIENTIFIC PROGRAMME UPDATED

THURSDAY 7 JULY 2016

08.30-10.30	Abstract Session 1: Risk Prediction and Superficial Vein Thrombosis (10 minute presentation, 5 minute discussion) Chair: Andrew Bradbury (UK), Gerry Stansby (UK)
08.30 Paper 1.1	Mean platelet volume (MPV) as a predictor of venous thromboembolism (VTE) in colorectal cancer. CWilasrusmee ¹ , B Siribumrungwong ² , N Poprom ¹ ¹ Department of Surgery, Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Bangkok, Thailand, ² Department of Surgery, Faculty of Medicine, Thammasat University Hospital, Thammasat University, Pathumthani, Thailand
08.45 Paper 1.2	The agreement between Caprini and Department of Health venous thromboembolism risk scores in urological patients. M Karia, S Onida, Alun H Davies Department of Surgery and Cancer, Imperial College London, Charing Cross Hospital, London, UK <i>Submitted for the EVF Prize</i>
09.00 Paper 1.3	Risk adjusted DVT prophylaxis for ambulatory varicose vein procedures: How useful is the Caprini risk assessment model? AJ Wagstaff, SJ Goodyear, IK Nyamekye The Vascular Unit, Worcestershire Royal Hospital. UK <i>Submitted for the EVF Prize</i>
09.15 Paper 1.4	VTE assessment scoring in patients undergoing superficial venous intervention. US and UK perspectives on risk stratification. S Onida ¹ , M Karia ¹ , Grant Y ¹ , Bootun R ¹ , Najem M ² , Shalhoub J1, Davies AH ¹ ¹ Section of Vascular Surgery, Department of Surgery and Cancer, Imperial College London, UK ² North West London Hospitals NHS Trust, UK <i>Submitted for the EVF Prize</i>
09.30 Paper 1.5	Patterns in the management of superficial vein thrombosis. C Karathanos ¹ , K Spanos ¹ , V Lachanas ² , A Athanasoulas ¹ , AD Giannoukas ¹ ¹ Department of Vascular Surgery, Faculty of Medicine, School of Health Sciences, University Hospital of Larissa, University of Thessaly, Larissa, Greece ² Department of Otorhinolaryngology, Faculty of Medicine, School of Health Sciences, University Hospital of Larissa, University of Thessaly, Larissa, Greece
09.45 Paper 1.6	Rivaroxaban for thrombosis prophylaxis in endovenous laser ablation with and without miniphlebectomy: A multicentre experience. H Uthoff ^{1,2} , D Holtz ³ , L Spinedi ¹ , P Broz ⁴ , D Staub ¹ ¹ Department of Angiology, University Hospital, Basel, Switzerland ² Gefaesspraxis am See, St. Anna im Bahnhof, Lucerne, Switzerland ³ Vascular Clinic, Rapperswil, Rapperswil, Switzerland ⁴ Department of Angiology, Hospital of Limmattal, Limmattal, Switzerland <i>Submitted for the EVF Prize</i>
10.00 Paper 1.7	Treatment of superficial vein thrombosis with intermediate doses of tinzaparin. The Seven study. C Karathanos ¹ , A Giannoukas ¹ , S Kakkos ² , G Georgiadis ³ , C Maltezos ⁴ , M Matsagkas ⁵ , G.Papadopoulos ⁶ , C Ioannou ⁶ , K Spanos ¹ , S Mastoraki ⁷ , S Vasdekis ⁷ , G Trelopoulos ⁸ , M Lazarides ³ , I Tsolakis ² ¹ Department of Vascular Surgery, University Hospital of Larissa, Greece ² Department of Vascular Surgery, University Hospital of Patras, Greece

³Department of Vascular Surgery, University Hospital of Alexandroupolis, Greece

⁴Department of Vascular Surgery, "KAT" Hospital, Athens, Greece

⁵Vascular Surgery Unit, Department of Surgery, University Hospital of Ioannina, Greece

⁶Department of Vascular Surgery, University Hospital of Heraklion, Crete, Greece

⁷Department of Vascular Surgery, "ATTIKON" University Hospital, Athens

⁸Vascular Surgery Unit, Department of Cardio-Thoracic Surgery, "Papanikolaou" Hospital, Thessaloniki, Greece

Submitted for the EVF Prize

10.15 Paper 1.8	Deep venous stenting. A single centre experience M Harris ¹ , A Busuttill ^{1,2} , N Burfitt ¹ , R Thomas ¹ , AH Davies ^{1,2} ¹ Imperial College Healthcare NHS Trust, London, UK, ² Imperial College London, London, UK <i>Submitted for the EVF Prize</i>
10.30-11.00	Refreshments and visit to Exhibition ePresentations Session
11.00-12.00	Didactic Session 1: Sulodexide (Alfa Wasserman) Chairmen: Andrew Nicolaides (Cyprus), Guiseppe Maria Andreozzi (Italy)
11.00	Biomarkers in chronic venous disease and deep vein thrombosis. Ferdinando Mannello (Italy)
11.15	Sulodexide in chronic venous disease and prevention of DVT recurrence. Tomasz Urbanek (Poland)
11.30	Pharmacological rationale behind the clinical effects of Sulodexide. Jawed Fareed (USA)
11.45	Discussion Moderator: Andrew Nikolaides (Cyprus)
12.00-13.00	Didactic Session 2: Acute DVT UK Venous Forum Chairmen: Athanasios Giannoukas (Greece), Manj Gohel (UK)
12.00	Role of D-dimer, duplex and scoring systems for VTE (Katy Darvall (UK)
12.10	Investigating DVT patients for cancer. Roshan Agarwal (UK)
12.20	Treating cancer patients with DVT. Andy Wigham (UK)
12.30	Modern treatment of acute deep vein thrombosis. Stephen Black (UK)
12.40	Discussion
13.00-14.00	Lunch and visit to Exhibition ePresentations Session
14.00-16.00	Didactic Session 3: UK Venous Forum and the British Association of Sclerotherapy Chairmen: Philip Coleridge-Smith (UK), Issac Nyamekye (UK)
14.00	What is the best technique of sclerotherapy for telangiectasiae and reticular varices? Albert A Ramelet (Switzerland)
14.10	Evidence for the use of compression after sclerotherapy for telangiectasiae and for saphenous trunks. Claudine Hamel-Desnos (France)
14.20	Venous symptoms and the SymVein consensus. Michel Perrin (France)
14.30	Complications of foam and liquid sclerotherapy and how to avoid them. Jean-Jerome Guex (France)
14.40	Discussion
15.00	Phlebectomies vs foam for tributaries: Which is best and when. Dan Carradice (UK)
15.10	Doctor, when can I fly? Sarah Onida (UK)
15.20	Pros and cons of endovenous glue. Sudip Ray (UK)
15.30	Pros and cons of MOCA (Clarivein). Peter Holt (UK)
15.40	Discussion
16.00-16.30	Refreshments and visit to Exhibition ePresentations Session
16.30-17.30	Didactic Session 4: Lymphoedema Chairmen: Christine Moffat (UK), Sophie Renton (UK)
16.30-16.45	The new classification of primary lymphatic dysplasias and prognosis. Sohar

	Mansour (UK)
16.45-17.00	The Management of lymphedema including the patient journey. Tracy Green (UK)
17.00-17.15	The use of compression therapy and IPC in the management of lymphedema. Christine Moffat (UK)
17.15-17.30	Discussion Chairman: Andrew Bradbury (UK)
	Invited Key-Note Lecture
17.30-18.00	The state of art, and the future of truncal ablation Lowell Kabnick, President, American Venous Forum
18.00	Welcome Reception. Exhibition Area

FRIDAY 8 JULY 2016

08.30-10.30	Abstract Session 2: Varicose Vein Ablation (10 minute presentation, 5 minute discussion) Chair: Marianne Vandendrijsche (Belgium), Ian Franklin (UK)
08.30 Paper 2.1	Endovenous heat-induced thrombosis after endovenous laser ablation with 1470 NM laser and radial fibres. OP Mandzhikian ^{1,2,3} , DN Morenko ^{2,3,4} , EA Letunovskiy ¹ , IA Kutidze ^{3,4} , AV Zherdev ¹ , KA Kaperiz ¹ , AM Isaev ^{2,3} ¹ “Center of Laser Surgery”, Moscow, Russia; ² “Garant Clinic”, Moscow, Russia; ³ Moscow State First Medical University Hospital #4, Moscow, Russia; ⁴ “Plastic-C”, Korolev, Russia <i>Submitted for the EVF Prize</i>
08.45 Paper 2.2	Percutaneous ligation of the GSV with ultrasound guided foam sclerotherapy and miniphlebectomies J Lawaetz, L Rasmussen, The Danish Vein Centres, Copenhagen Denmark
09.00 Paper 2.3	Novel biomatrix sclerofoam compared to endovenous laser – initial results and one year follow up. Ragg JC Angioclinic Vein Centres - Interventional Phlebology, Berlin – Munich, Germany, – Zurich, Switzerland
09.15 Paper 2.4	The impact on residual venous reflux and varicose vein at one month follow-up on the development of recurrence of varicose vein after 5 years saphenous ablation for primary varicose vein. T Ogawa, S Hoshino Cardiovascular Surgery, Fukushima Daiichi Hospital, Fukushima, Japan
09.30 Paper 2.5	A comparison of five year treatment outcomes in patients with and without complications of superficial venous insufficiency J El-Sheikha, S Nandhra, C Leung, T Wallace, D Carradice, I Chetter Academic Vascular Surgical Unit, Hull York Medical School, Hull, UK <i>Submitted for the EVF Prize</i>
09.45 Paper 2.6	Mechanochemical ablation (MOCA) in patients with severe superficial vein incompetence. A prospective report. M Åkesson, A Lundell, Venous Centre, Malmö, Sweden.
10.00 Paper 2.7	Randomised controlled trial comparing mechanochemical ablation to radiofrequency ablation: The multicentre Venefit versus Clarivein for varicose veins (VVCVV) Trial. R Bootun ¹ , TRA Lane ¹ , B Dharmarajah ¹ , CS Lim ^{1,2} , M Najem ² , S Renton ² , K Sritharan ¹ , AH Davies ¹ ¹ Academic Section of Vascular Surgery, Imperial College London, London, United Kingdom ² Department of Vascular Surgery, North West London Hospitals NHS Trust, Harrow, UK
10.15	Cyanoacrylate closure of incompetent great, small and accessory saphenous

Paper 2.8	veins without the use of post-procedure compression: A post-market evaluation of the venaseal system (WAVES trial). Preliminary one month data. K Gibson, on behalf of the WAVES investigators Lake Washington Vascular Surgeons, Bellevue, Washington, USA
10.30-11.00	Refreshments and visit to Exhibition ePresentations Session
11.00-12.00	Didactic Session 5: The place of ruscus extract + HMC + VitC in the management of chronic venous disease (<i>Pierre Fabre</i>) Chairmen: Andrew Nicolaidis (Cyprus), Pavel Poredos (Slovenia)
11.00-11.15	Muscarinic receptors in chronic venous disease and the effect of Ruscus. Eliete Bouskela (Brazil)
11.15-11.30	Chronic venous disease pathophysiology update. Arkadiusz Jawien (Poland)
11.30-11.45	Update on Ruscus extract + HMC + VitC comprehensive mode of action and efficacy. Francois-André Allaert (France)
11.45-12.00	Panel Discuss and Conclusions
12.00-13.00	Abstract Session 3: Cost-benefit Studies, Epidemiology and Anticoagulation Complications (10 minute presentation, 5 minute discussion) Chair: Marianne De Maeseneer (Belgium), Keith Poskitt (UK)
12.00 Paper 3.1	A cost comparison of treating those with and without the complications of SVI J El-Sheikha, S Nandhra, C Leung, T Wallace, D Carradice, I Chetter Academic Vascular Surgical Unit, Hull York Medical School, Hull, UK <i>Submitted for the EVF Prize</i>
12.15 Paper 3.2	The relationship between social deprivation and referral to a vascular service for the assessment and diagnosis of varicose veins and leg ulcer before and after publication of NICE Clinical Guidelines 168. H Davies, M Popplewell, A Koutsoumpelis, G Bate, A Bradbury. University of Birmingham Department of Vascular Surgery, Heart of England NHS Foundation Trust, Birmingham, UK <i>Submitted for the EVF Prize</i>
12.30 Paper 3.3	The prevalence of chronic venous disease worldwide. An epidemiological analysis. The final results of the vein consult programme D Van Quickenborne ¹ , R Colman ² , S Thomis ³ , G Guillaume ⁴ , I Staelens ⁵ , ME Vuylsteke ¹ ¹ Department of Vascular Surgery, Sint-Andriesziekenhuis Tielt Belgium. ² Department of Public Health, Biostatistics unit, University of Ghent, Ghent, Belgium. ³ Department of Vascular Surgery, University hospitals Leuven, Belgium. ⁴ Department of Cardiovascular and Thoracic Surgery, University Hospital Mont-Godinne, Belgium. ⁵ Department of Vascular Surgery, University Hospital of Brussels, Belgium <i>Submitted for the EVF Prize</i>
12.45 Paper 3.4	Bleeding risk of anticoagulants in the prevention of venous thromboembolism among Asians. NC Liew, L Lee. Department of Surgery, University Putra Malaysia, Serdang, Malaysia
13.00-14.00	Lunch and visit to Exhibition Judging ePresentations Session AGM of EVF (Members only)
14.00-16.00	Abstract Session 4: Investigations (10 minute presentation, 5 minute discussion) Chair: Armando Mansilha (Portugal), Mark Whiteley (UK)
14.00 Paper 4.1	Postural change of the saphenous diameter in chronic venous disease. SK Van der Velden, M DeMaeseneer, O Pichot, T Nijsten, R van den Bos. Erasmus MC, Department of Dermatology, Rotterdam, The Netherlands <i>Submitted for the EVF Prize</i>

14.15 Paper 4.2	A body weight transfer manoeuvre with minimal ankle movement significantly outperforms the tip-toe manoeuvre in assessing calf muscle pump function CR Lattimer ¹ , E Kalodiki ¹ , C Franceschi ² , F Passariello ³ ¹ Josef Pflug Vascular Laboratory, Ealing Hospital & Imperial College, London, UK ² Hôpital Paris Saint-Joseph, Paris, France ³ Vasculab Foundation ONLUS, Napoli, Italy
14.30 Paper 4.3	Quantification of reflux volume on the great saphenous vein by duplex ultrasound in patients with primary varicosities. K Lobastov ^{1,2} , A Vorontsova ¹ , A Bargandzhiya ¹ , V Barinov ^{1,2} , L Laberko ¹ , V Boyarintsev ² , G Rodoman ¹ ¹ The Pirogov's Russian National Research Medical University ² Clinical Hospital no.1 of the President's Administration of Russian Federation Moscow, Russia
14.45 Paper 4.4	Comparison of magnetic resonance venography and duplex scanning in the evaluation of post-thrombotic lesions of iliofemoral venous segment. M Kazakmurzaev, G Askerkhanov, M Makhatilov Medical centre named after R.P. Askerkhanov, Makhachkala, Russia
15.00 Paper 4.5	Connexin expression in venous disease: A biomarker for venous ulceration. M Kanapathy ^{1,2} , R Simpson ¹ , A Mosahebi ^{1,2} , D Baker ^{1,3} , D Becker ⁴ , T Richards ^{1,3} ¹ Division of Surgery and Interventional Science, University College London, UK ² Department of Plastic Surgery, Royal Free Hospital, London, UK ³ Department of Vascular Surgery, Royal Free Hospital, London, UK ⁴ Lee Kong Chian School of Medicine, Nanyang Technological University, Singapore <i>Submitted for the EVF Prize</i>
15.15 Paper 4.6	Differences in levels of markers of inflammation and endothelial damage between the blood from varicose veins and systemic blood A Spirkoska, MK Jezovnik, P Poredos, Department of Vascular Disease, University Medical Centre Ljubljana, Ljubljana, Slovenia <i>Submitted for the EVF Prize</i>
15.30 Paper 4.7	Cancer-relation vein thrombosis: Prevalence, causes and diagnosis. V Khryshchanovich, S Kalinin. Belarusian State Medical University, Minsk, Republic of Belarus
15.45 Paper 4.8	Wound healing disorders following endophlebectomy of the common femoral vein and its impact on the patency rates of venous recanalisation. A Gombert ¹ , ME Barbati ¹ , J Grommes ¹ , RLM Kurstjens ² , M. deWolf ² , C. Wittens ¹ , H. Jalaie ¹ European Vascular Center Aachen-Maastricht. ¹ Department of Vascular Surgery University Hospital Aachen, Germany, ² Department of Vascular Surgery University Hospital Maastricht, Netherlands <i>Submitted for the EVF Prize</i>
16.00-16.30	Refreshments and visit to Exhibition Poster Session
16.30-17.45	EVF/VF Prize Sessions Chair: Andrew Bradbury (UK), Evgeny Shaydakov (Russia)
16.30-17.00	Presentations from American Venous Forum (AVF)
16.30 Paper Pr. 1	Hybrid operative thrombectomy demonstrates non-inferiority versus percutaneous techniques for the treatment acute iliofemoral deep vein thrombosis LE Rodriguez, R Figueroa-Vicente, A Aboukheir-Aboukheir, L Torruella-Bartolomei, J Martinez-Trabal; St. Lukes Memorial Hospital, Utica, NY, USA
16.45 Paper Pr. 2	Is routine follow-up surveillance of iliac vein stents for ilio caval venous obstruction necessary? R Abdul-Haqq, Z Novak, B Pearce, T Matthews, M Patterson, W Jordan, M Passman; University of Alabama, Birmingham, AL, USA.
17.00-17.15	Presentation from American College of Phlebology (ACP)
17.00	Improvement in Varicose Vein Symptoms: Quantifying with the VVSymQ, an

Paper Pr. 3	Electronic Patient-Reported Outcome (ePRO) Instrument N Khilnani. Interventional Radiology, NY Presbyterian Hospital-Weill Cornell Medical College, New York, NY, USA
17.15-17.45	Presentations from Japanese Society of Phlebology (JSP)
17.15 Paper Pr. 4	Thin-slice enhanced computed tomography for delineating the right adrenal vein before adrenal venous sampling. S Onozawa. Department of Radiology, Oarai Kaigan Hospital, Ibaragi, Japan & Nippon Medical School, Tokyo, Japan
17.30 Paper Pr. 5	Involvement of myofibroblasts in the pathophysiology of secondary lymphoedema. M Sano. Second Department of Surgery, Vascular Surgery, Hamamatsu University School of Medicine, Shizuoka, Japan
19.00	Congress Dinner, Royal College of Surgeons

SATURDAY 9 JULY 2016

08.30-10.30	Abstract Session 5: Compression, Leg Ulceration and DVT (10 minute presentation, 5 minute discussion) Chair: Mark Malouf (Australia), Abdusalam Abu-Own (UK)
08.30 Paper 5.1	Interface pressure, stiffness and haemodynamic effectiveness of a new compression device. G Mosti ¹ , H Partsch ² , J Damm ³ , T Lundh ⁴ . ¹ Angiology Department, Clinica MD Barbantini, Lucca, Italy, ² Medical University of Vienna, Vienna, Austria, ³ PressCise AB, Herrljunga, Sweden, ⁴ Chalmers University of Technology, Gothenburg, Sweden;
08.45 Paper 5.2	A method to increase working compression pressure without changing resting pressure. J Damm ¹ , T Lundh ² , Hugo Partsch ³ , Giovanni Mosti ⁴ . ¹ PressCise AB, Herrljunga, Sweden, ² Chalmers University of Technology, Gothenburg, Sweden, ³ Medical University of Vienna, Vienna, Austria, ⁴ Angiology Department, Clinica MD Barbantini, Lucca, Italy
09.00 Paper 5.3	Compression film bandage added to medical compression stockings improves comfort and results of foam sclerotherapy. JC Ragg Angioclinic Vein Centers - Interventional Phlebology, Berlin – Munich, Germany, – Zurich, Switzerland
09.15 Paper 5.4	Recalcitrant venous leg ulcers may heal by conservative outpatient treatment of venous disease even in the presence of concomitant arterial occlusive disease. G Mosti ¹ , A Cavezzi ² , H Partsch ³ . ¹ Angiology Department, MD Barbantini Hospital, Lucca, Italy ² Eurocenter Venalinfa, S. Benedetto del Tronto (AP), Italy ³ Medical University of Vienna, Vienna, Austria
09.30 Paper 5.5	Characteristics of isolated calf vein thrombosis in current clinical practice. Y Hosoi, M Nunokawa, T Ikezoe, Y Nishino, H Kubota. Department of Cardiovascular Surgery, Kyorin University, Tokyo, Japan
09.45 Paper 5.6	Comparison between frequency of calf DVT after earthquakes in Japan and Italy. K Hanzawa ¹ , T Okamoto ¹ , K Aoki ¹ , O Namura ¹ , M Tsuchida ¹ , S Stipa ² , M Lugli ³ ¹ Niigata University Graduate School Of Medicine, Niigata, Japan, ² Finale Emilia, Modena, Italy, ³ Hesperia Hospital, Modena, Italy

10.00 Paper 5.7	Prevalence of chronic venous disease (CVD) and restless leg syndrome (RLS) in general population (epidemiological study). A Sukhanov, K Mazaishvili, T Khlevtova, V Angelova, S Akimov, V Semkin, R Mamedov. Phlebological Centre Antireflux, Moscow, Russia
10.15-10.45	Refreshments and visit to Exhibition Poster Session
10.45-11.45	Abstract Session 6: Deep Venous Reconstruction (10 minute presentation, 5 minute discussion) Chair: Michel Perrin (France), Alun Davies (UK)
10.45 Paper 6.1	Pelvic vein embolization under local anaesthetic is feasible and safe in an outpatient clinic setting. 18 months' experience of a new service. SJ Bishop, EL Davis, TJ Fernandez-Hart, P Diwakar, D Beckett, <u>MS Whiteley</u> . The Whiteley Clinic, London, UK
11.00 Paper 6.2	Neovalve construction surgery in postthrombotic syndrome and primary deep vein insufficiency Y Hoshino ¹ , S Hoshino ² ¹ Fukuoka Sanno Hospital, Vascular Surgery, Fukuoka, Japan. ² Fukushima Diichi Hospital, Fukushima, Japan.
11.15 Paper 6.3	Venous stent stability index (VSSI): A guide for iliac vein stent sizing and prevention of migration in the treatment of symptomatic iliac compression. PE Thorpe, AP Chinubhai. Arizona Heart Hospital, Phoenix, Arizona, USA Veniti Inc., Fremont, California, USA
11.30 Paper 6.4	Systematic review of open and endovascular treatment of superior vena cava syndrome of benign aetiology. GS Sfyroeras ¹ , CN Antonopoulos ¹ , G Mantas ¹ , KG Moulakakis ¹ , JD Kakisis ¹ , E Brountzos ² , CR Lattimer ³ , G Geroulakos ^{1,3} . ¹ Department of Vascular Surgery, ² 2nd Laboratory of Radiology, University of Athens Medical School, Attikon University Hospital, Athens, Greece, ³ Department of Surgery and Cancer, Imperial College, London, UK
11.45-12.45	Didactic Session 6: Deep venous interventions Chairmen: Niels Baekgaard (Denmark), Stephen Black (UK)
11.45	Assessing outcome after venous stenting – quality of life is more important than patency. Manj Gohel (UK)
11.55	Haematological management post stenting – what anticoagulant and for how long. Prakash Saha (UK)
12.05	Deep venous valve technologies: horizon scanning. Hayley Moore (UK)
12.15	Popliteal vein entrapment: a forgotten entity. Alun Davies (UK)
12.25	Discussion
12.45	End of Meeting