

Monday, August 31st**07.30-08.45****Apollinaire****Talk to the experts (AP1.1)***R. Weiss: Lasers and veins**A.A. Ramelet: discussant moderator***Bosio****Talk to the experts (BO1.1)***B.B. Lee: Diagnostic approach to venous malformations**M. Meissner: discussant moderator***Genevoix****Talk to the experts (GE1.1)***J.J. Guex: Sclerotherapy treatment of reticular and telangiectatic veins**S. Zimmet: discussant moderator***08.45-09.00***Coffee break in Exhibition hall***09.00-10.00****Prince Pierre****UIP News, Awards (PP1.2)**

Chairpersons: E. Rabe, J.J. Guex

*PP1.2-1**E. Rabe, J.J. Guex: Welcome, News from UIP**PP1.2-2***Report of last winners:***C. Rosi: UIP-Servier Research Fellowship**R. Ceulen: Bauerfeind Award**PP1.2-3***New awards:**

- Servier Research Fellowship

- Bauerfeind Award

- 1st Kreussler Young Scientists' Sclerotherapy Award*PP1.2-4**N. Morrison, A. Cavezzi: Charity activities in phlebology***Camille Blanc****Video of Salle Prince Pierre session** (In case of overcrowding of room Prince Pierre)**10.00-11.00****Prince Pierre****Venous Malformations and Lymphoedema (PP1.3)**

Chairperson: B.B. Lee

Moderator: N. Piller

*PP1.3-1**B.B. Lee: Venous Malformation: it is not an AV-Malformation**PP1.3-2**A. Caggiati: New nomenclature of embryological veins**PP1.3-3**R.J. Damstra, H. Partsch: Comparative, prospective study between volume and low and high interface pressure under short stretch compression bandages in the treatment of breast cancer lymphedema***Camille Blanc****Video of Salle Prince Pierre session** (In case of overcrowding of room Prince Pierre)**11.00-11.30***Coffee break in Exhibition hall***11.30-12.20****Prince Pierre****Guest lecture (PP1.4)**

Chairperson: J. Bergan

*K. Burnand, C. Jeanneret: Phlebology in the last 50 years: varicose veins and venous ulcers***Camille Blanc****Video of Salle Prince Pierre session** (In case of overcrowding of room Prince Pierre)**12.20-13.00****Prince Pierre****Venous symptoms and clinical assessment (PP1.5)**

Chairperson: B. Eklöf

Moderator: P. Carpentier

*PP1.5-1**P. Carpentier: Venous symptoms: Evolution of the concept**PP1.5-2**N. Danziger: Pathophysiology of pain in chronic venous disease**PP1.5-3**M. Vasquez, J.J. Guex: Our obligation to follow clinical outcome in venous disease**PP1.5-4**B. Eklöf: CEAP Classification: what is the future?***Camille Blanc****Video of Salle Prince Pierre session** (In case of overcrowding of room Prince Pierre)

S C I E N T I F I C P R O G R A M M E

13.00-14.00

Camille Blanc **STD Pharmaceutical Symposium (Lunch session) (CB1.6)****Foam Sclerotherapy in 2009**

Chairperson: L. Tessari

- CB1.6-1** *P. Coleridge-Smith: Foam Sclerotherapy- the State of the Art*
CB1.6-2 *A. Cavezzi: Foam Sclerotherapy in Italy with Post Sclerotherapy Compression*
CB1.6-3 *M. Perrin: Recurrent Varicose Veins - Foam Sclerotherapy*
CB1.6-4 *A. Bradbury: Foam Sclerotherapy treatment in varicose veins-results from 1200 cases*
Panel Discussion & Question

13.00-15.00

Auric **Council meeting** (by invitation: presidents of member societies and board members)

14.00-15.00

Presentation of posters by authors: posters DIA 1 to 16

Chairpersons: M. Schadeck, H. Gerlach

Discussants : P. Raymond-Martimbeau, F. Vin

14.00-16.00

Prince Pierre **Free Paper Session: Endovenous Procedures 1 - Diagnosis and Anesthesia (PP1.7)**

Chairperson: R. Weiss

Moderator: S. Kaspar

- PP1.7-1** *C. Lebard: Apport de la mesure échodoppler du diamètre de la grande veine saphène pour le calcul d'énergie au cours des traitements endoveineux*
PP1.7-2 *J. Ferreira: Ultrasound signals to control the closure process in real time in endovenous ablations*
PP1.7-3 *G Peruzzi: Endovenous laser ablation of incompetent saphenous veins. inclusion criteria by preoperative duplex examination*
PP1.7-4 *G. Serpieri: Auto-fill syringe for echoguided tumescent local anesthesia during endovenous laser procedure in the treatment of lower limbs varicose veins*
PP1.7-5 *J. Ferreira: Selective nerve block under us guidance to perform endovenous laser ablation*
PP1.7-7 *P.W. Sridhar: Patient preference for local or general anaesthesia during endovenous laser ablation and phlebectomy of symptomatic varicose veins*
PP1.7-8 *J. Klein: Maximum safe lidocaine dosage for tumescent anesthesia without liposuction is 45 mg/kg*
PP1.7-9 *G. Serpieri: Endovascular technologies for lower limbs varicose veins treatment*
PP1.7-10 *M.Vuylsteke: Endovenous laser treatment: a morphological study in an animal model*
PP1.7-11 *K. Kikuchi: Clinical comparison of long pulse nd: yag laser versus foam sclerotherapy in the treatment of leg veins*

Apollinaire **Free Paper Session: Sclerotherapy 1- Basic consideration (AP1.7)**

Chairperson: T. Yamaki

Moderator: F.X. Breu

- AP1.7-1** *F. Bastos: Réflexions sur l'inclusion sociale par la mousse sclerosante*
AP1.7-2 *S. Sadoun: Proposition of a mathematical model to calculate the efficacy of the sclerosing foam by analogy with the laser biological effect*
AP1.7-3 *F. Passariello: Geometrical properties of sclerosing foam in several drainage phases in constrained or free environments*
AP1.7-4 *K. Parsi: The lytic effects of detergent sclerosants on erythrocytes, platelets, endothelial cells and microparticles are attenuated by albumin and other plasma components in vitro*
AP1.7-5 *K. Parsi: In vitro effects of detergent sclerosants on antithrombotic mechanisms*
AP1.7-6 *D. Hill: Effect of a 5 micron filter on CO2 sclerosant foam stability*
AP1.7-7 *L. Tessari: "Tessari method for foam sclerotherapy" (10 years of history of technology that changed the world of phlebology)*

S C I E N T I F I C P R O G R A M M E

AP1.7-8 *A. Cavezzi: Variables in foam sclerotherapy with Tessari method: experimental data*
 AP1.7-9 *G. Gachet: Recommendations on the endovascular treatment of varicose veins by echo-guided injections of sclerosing foam: the Grenoble Consensus of expert 2008 version*

AP1.7-10 *G. Gachet: The SOV concept: an easier safer method for abolition of great saphenous incompetence with echo guided sclerotherapy*

AP1.7-11 *R. Milleret: Obliteration of varicose veins by hyperheated steam*

Genevoix **Free Paper Session: Compression Treatment 1 - Pressure measurements (GE1.7)**

14.00-16.00

Chairperson: Z. Maksimovic

Moderator: A. Cornu-Thénard

GE1.7-1 *G. Mosti: Superiority of short-stretch bandages to improve venous pumping function*

GE1.7-2 *B. Partsch: Superposition of two light stockings. Measurement of interface pressure and stiffness in vivo and in vitro*

GE1.7-3 *J.F. Uhl: Superimposition of MCS in vivo: interface pressure and stiffness index measurements*

GE1.7-4 *M. Juenger: Interface pressure of three different multi-layer bandage systems in healthy volunteers ; results of a prospective randomized clinical study*

GE1.7-5 *G. Mosti: Which is the minimal compression pressure to improve venous pumping function in patients with venous insufficiency?*

GE1.7-6 *A. Cornu-Thénard: Hemodynamic effects of medical compression stockings in varicose veins*

GE1.7-7 *D. Milic: The influence of different interface pressure values on venous leg ulcers healing when treated with compression therapy*

GE1.7-8 *S. Reich-Schupke: The resting pressure exerted by round knitted moderate compression stockings on the lower leg in clinical practice - results of an experimental study*

GE1.7-9 *F. Chleir: Is the pression of compressotherapy after a deep venous thrombosis influence the importance of the post-thrombotic syndrome?*

GE1.7-10 *C. Lim: A summation analysis of compliance and complications with compression hosiery for chronic venous disorders*

GE1.7-11 *G. Mosti: MRI shows narrowing of leg veins by compression depending on exerted pressure and body position*

GE1.7-12 *F. Vin: Observational study of the venous disease evolution during pregnancy with or without class 2 compression stockings*

14.30-15.15

Camille Blanc **Pierre Fabre Symposium (first part) (CB1.8)**

Venous ulcer: the final stage in chronic venous disease - Managing it in 2009

Chairperson: Patrick Carpentier

CB1.8-1 *A. Nicolaidis: From pathophysiology to clinical evaluation*

CB1.8-2 *P. Blanchemaison: Therapeutic Management of venous ulcer*

15.30-16.15

Camille Blanc **Pierre Fabre Symposium (second part) (CB1.9)**

Compression therapy: new device

Chairperson: H. Partsch

CB1.9-1 *I. Quéré*

15.30-17.30

Scotto **Session of the Latin American Chapter (SC1.9)**

The Varicose syndrome: The Latin America overview of the Diagnosis and Management

Chairpersons: A. Scuderi, E. Altmann Canestri, R. Simkin

SC1.9-1 *N. Rosli: Foam: State of the art in Argentina*

SC1.9-2 *A. Shapira: Management of the superficial venous insufficiency in 2009 An overview*

SC1.9-3 *J. Ulloa: Poor stability of Polidocanol foam as compared with Lapidium Cloridrate*

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- SC1.9-4** *F. Flota Cervera*: **The prevalence of Lymphoedema in Primary Varicose Disease and the efficacy of Calcium Dobesilate on the resolution of lymphatic edema**
- SC1.9-5** *V. Canata*: **Varicose veins disease overview of treatment in Paraguay**
- SC1.9-6** *V. Ibañez Esquembre*: **Inclusion and exclusion criteria of the endo laser management of the varicose syndrome**
- SC1.9-7** *R. Varnagy*: **Surgery of Varicose Veins. The History of the “pop star”**
- SC1.9-8** *M. Bravo*: **Prophylaxis of DVT in surgery**

16.00-16.30 *Coffee break in Exhibition hall*

16.30-17.15

Apollinaire **Max Ratschow Medal Session (Collegium Internationalis Angiologiae) (AP1.10)**

Chairperson: E. Rabe

- AP1.10-1** *J.L. Villavicencio*: **Pelvic venous disorders: the desperate plea of women with the nutcracker syndrome**
Laudatio by E. Rabe

16.30-18.30

Prince Pierre **Free Paper Session: Endovenous Procedures 2 - Comparative Studies (PP1.11)**

Chairperson: S. Schuller-Petrovic

Moderator: F. Pannier

- PP1.11-1** *R. Kikuchi*: **Clinical comparison of radiofrequency ablation (RFA) versus endovenous laser ablation (EVLA) in great saphenous vein insufficiency treatment**
- PP1.11-2** *R. Gonzalez*: **Endovenous laser and echo-guided foam**
- PP1.11-3** *L. Kabnick*: **980nm laser vs. radiofrequency for endothermal venous ablation of the GSV: are the recovery results similiar?**
- PP1.11-4** *J. Christenson*: **Prospective randomized trial comparing endovenous laser ablation and surgery for treatment of primary great saphenous varicose veins- 2 years follow up**
- PP1.11-5** *J. Ragg*: **Comparison of radiofrequency and laser treatment in saphenous veins**
- PP1.11-6** *M. Mooijj*: **Randomized clinical trial of endovenous laser ablation (980 nm) versus high ligation combined with stripping of the great saphenous vein with tumescent anaesthesia**
- PP1.11-7** *K. Rass*: **Endovenous laser ablation versus high ligation and stripping of the great saphenous vein: 2 year results of the relacs study**
- PP1.11-8** *J. Tesmann*: **Bipolar radiofrequency obliteration of varicose veins compared to endovenous laser treatment: a prospective study emphasizing on occlusion rates, side-effects and stability of the resulting stump**

Camille Blanc **ICC Symposium: New methods to evaluate compression therapy (CB1.11)**

Chairperson: H. Partsch

Moderator: R. Damstra

- CB1.11-1** *H. Partsch*: **Measurement of interface pressure**
- CB1.11-2** *J.P. Benigni*: **Friction index of medical compression stockings**
- CB1.11-3** *R. Damstra*: **Compression pressure in lymphoedema of the upper and lower extremities**
- CB1.11-4** *J.F. Uhl*: **3 D-CT for demonstrating compression effects**
- CB1.11-5** *F. Lurie*: **MRI for detecting hemodynamic effects of intermittent pneumatic compression**
- CB1.11-6** *G. Mosti*: **Haemodynamic effects of compression depending on interface pressure**
- CB1.11-7** *M. Jünger*: **Dermal microcirculation in Chronic Venous Insufficiency (CVI) and peripheral arterial occlusive disease: change of dermal fluxmotion by compression bandages**
- CB1.11-8** *E. Rabe*: **Does Compression influence progression of venous diseases?**

S C I E N T I F I C P R O G R A M M E

Bosio Session of the Asian and Australasian Chapter (BO1.11)

16.30-18.30 Chairpersons: B.B. Lee, M. Malouf

- BO1.11-1 *T. Yamaki*: High peak reflux velocity in the proximal deep veins is a strong predictor of advanced postthrombotic sequelae
- BO1.11-2 *T. Ogawa*: Relation between radiofrequency and laser ablated venous diameter and recanalization
- BO1.11-3 *K.T Kim*: The current management of varicose vein surgery for leg vein in Korea
- BO1.11-4 *Y. Gu*: Surgical treatment of severe acute deep venous thrombosis in lower extremity
- BO1.11-5 *M. Patel*: Helps and hinderances to the diagnosis and treatment of venous disease in India
- BO1.11-6 *K. Parsi*: Interactions of sclerosants with the coagulation system
- BO1.11-7 *N. Piller*: Early detection of subtle (pre-clinical) fluid changes in legs using Bioimpedance Spectroscopy
- BO1.11-8 *J. Barrett*: The natural history of thrombosis in the proximal non-lasered saphenous vein segment following EVLA

Genevoix Free Paper Session: Venous Anatomy and Epidemiology (GE1.11)

16.30-18.30 Chairperson: S. Ricci

Moderator: A. Caggiati

- GE1.11-1 *A. Zanon*: Brief historical excursus on the discovery of the blood circulation
- GE1.11-2 *G. Schweighofer*: The thigh extension - from Giacomini's observation to clinical anatomy of the present
- GE1.11-3 *C. Tasch*: The ostial valve of the great saphenous vein
- GE1.11-4 *M. Vakhitov*: Anatomic causes of the varicose vein disease development in lower extremities
- GE1.11-5 *A. Van Rij*: Venous Perforators in normal lower limbs - Ultrasound characterisation and comparison with resin caste anatomy
- GE1.11-6 *S. Ricci*: Echographic sural nerve visualisation: method and anatomical aspects
- GE1.11-7 *P. Carpentier*: Risk factors for incident chronic venous disorders: results from the basel follow-up study
- GE1.11-8 *M. Lefebvre-Villardebo*: Prevalence of perineal varices in varicose disease of lower limbs
- GE1.11-9 *V. Stvrtinova*: How to improve the awareness of chronic venous disease - an experience from Slovak Republic
- GE1.11-10 *J.F. Uhl*: Anatomical variations of the femoral vein above the knee
- GE1.11-11 *J. Nigro*: Hemodynamic study of the reflux circuit in great saphenous vein in the essential venous insufficiency
- GE1.11.12 *A. Kokkosis*: The distribution and significance of varicosities in the saphenous trunks

17.15-18.30

Apollinaire Free Paper Session: Venous Malformation (AP1.12)

Chairperson: J.L. Villavicencio

Moderator: D. Loose

- AP1.12-1 *Z. Maksimovic*: Varicose venous disease caused by congenital vascular malformations
- AP1.12-2 *R. Mattassi*: Venous malformations are often coupled with lymphatic dysplasias
- AP1.12-3 *S. Sapelkin*: Magnetic resonance imaging in diagnostic of vascular malformations
- AP1.12-4 *L. Corcos*: The role of diode 808 nm endovenous laser in the treatment of congenital venous malformations
- AP1.12-5 *A. Sierra*: Safety of ultrasound guided microfoam sclerotherapy (UGMS) in children with venous malformations
- AP1.12-6 *R. Malgor*: Surgical treatment of venous malformations in Klippel-Trénaunay Syndrome (KTS)

Tuesday, September 1st

07.30-08.45

Apollinaire **Talk to the experts (AP2.1)**

O. Maleti: The Neovalve in PTS - tips and tricks

M. Perrin: discussant moderator

Bosio **Talk to the experts (B02.1)**

H. Partsch: My technique in compression treatment - bandages or stockings

G. Mosti: discussant moderator

Genevoix **Talk to the experts (GE2.1)**

M. Goldman: Esthetic treatments and phlebology practice

M. Malouf: discussant moderator

08.45-09.00 *Coffee break in Exhibition hall*

09.00-11.00

Prince Pierre **Thromboembolic Disease (PP2.2)**

Chairperson: W. Blättler

Moderator: M. Meissner

PP2.2-1 *A. Comerota: Current status of thrombolysis and thrombectomy in iliofemoral DVT*

PP2.2-2 *N. Baekgaard: Catheter directed thrombolysis in iliofemoral DVT*

PP2.2-3 *S. Vedantham: Endovascular DVT interventions*

PP2.2-4 *H. Décousus: New anticoagulants in the treatment of venous thromboembolism*

PP2.2-5 *J. Lohr: Calf vein thrombosis - how to treat*

PP2.2-6 *R. Bauersachs et al: TULIPA registry - recent practice in diagnosis and treatment of DVT*

PP2.2-7 *B. Eklöf: Anything new in travel related venous thromboembolism?*

PP2.2-8 *M. de Maeseneer: How to treat superficial thrombophlebitis?*

Camille Blanc **Video of Salle Prince Pierre session** (In case of overcrowding of room Prince Pierre)

11.00-11.30 *Coffee break in Exhibition hall*

11.30-12.00

Prince Pierre **Guest lecture (PP2.3)**

Chairperson: M. Malouf

N. Labropoulos: Why do varicose veins develop?

Camille Blanc **Video of Salle Prince Pierre session** (In case of overcrowding of room Prince Pierre)

12.00-13.00

Prince Pierre **UIP Consensus Varicose Veins (PP2.4)**

Chairpersons: P. Gloviczki, H. Neumann

PP2.4-1 *P. Gloviczki: UIP consensus on diagnosis and treatment of varicose veins*

PP2.4-2 *M. de Maeseneer: Classification of duplex findings after treatment of saphenous varicose veins*

Camille Blanc **Video of Salle Prince Pierre session** (In case of overcrowding of room Prince Pierre)

13.00-14.00

Apollinaire **Session of the German Society of Phlebology (AP2.5)**
Board Meeting (by invitation only)

S C I E N T I F I C P R O G R A M M E

Bosio VNUS workshop (B02.5)

13.00-14.00 Chairpersons: T. Proebstle, M. Vasquez

B02.5-1 J. Alm: **Small Saphenous Veins with ClosureFAST****B02.5-2** T. Proebstle: **ClosureFAST, 3 years follow up****B02.5-3** M. Vasquez: **Perforators with the VNUS RFS catheters****B02.5-4** O. Goeckeritz: **Closure vs. Laser (Recovery Study)****B02.5-5** T. Proebstle: **Hands On (Tissue Interaction)**

14.00-15.00

Presentation of posters by authors: posters DIA 17 to 31

Chairpersons: M. Schadeck, H. Gerlach

Discussants: T.Yamaki, M. Dalsing

14.00-15.30

Camille Blanc **Servier Symposium: Management of chronic venous disease: therapeutic recommendations (CB2.6)**

Chairpersons: A.N. Nicolaides, E. Rabe

E. Rabe: **Introduction****CB2.6-1** A. Comerota: **What's new in guidelines?****CB2.6-2** A.A. Ramelet: **Management of chronic venous disease: the example of Daflon 500mg****CB2.6-3** A. Jawien: **Unmet needs in assessment of symptoms and signs****CB2.6-4** A.N. Nicolaides: **Recent guidelines in chronic venous disease:****the place of Daflon 500 mg**A.N. Nicolaides: **Conclusion**

14.00-16.00

Prince Pierre **Free Paper Session: Sclerotherapy 2 - Miscellaneous (PP2.6)**

Chairperson: C. Hamel-Desnos

Moderator: A. Cavezzi

PP2.6-1 M. Lefebvre-Vilardebo: **Intra-operative sclerotherapy of post-surgical inguinal neovascularization: 2 years results****PP2.6-2** F. Zini: **Surgery or sclerotherapy for groin recurrent varicose veins?****PP2.6-3** E. Ivanov: **A comparison of sclerotherapy modifications in the treatment of venous stasis dermatitis****PP2.6-4** N. Bunke: **Non-saphenous sclerofoam treatment of lower extremity primary varicose veins****PP2.6-5** M. Stücker: **Efficiency and safety of an accelerated therapy regime for tributaries: polidocanol-0,5%-foam with injections every 2nd to 3rd day****PP2.6-6** P. Antignani: **The role of foam sclerotherapy in edery patient (over70) with severe disabling CVI****PP2.6-7** H. Bernbach: **Compression in sclerotherapy of the sapheno-femoral junction: our experience****PP2.6-8** L. Moro: **CO2 foam sclerotherapy in patients over 70 years old: efficacy and safety****PP2.6-9** J.De Abajo Fernandez: **Sequential sclerosant treatment of varices in lower limbs secondary to pelvic venous disease****PP2.6-10** N. Haruta: **Significance of severing insufficient perforating veins in the treatment of varicose veins by sclerotherapy, subtitle: condition of insufficient perforating veins after sclerotherapy****PP2.6-11** J. Klode: **Polidocanol foam sclerotherapy as a new and effective treatment of post surgical lymphocutaneous fistula: first results of a clinical trial****PP2.6-12** J. Ulloa: **Hand veins: new approach with lapidium clorhidrate foam**

S C I E N T I F I C P R O G R A M M E

Apollinaire Free Paper Session: Endovenous Procedures 3 - Prospective Studies (AP2.6)

14.00-16.00

Chairperson: S. Zimmet

Moderator: L. Kabnick

- AP2.6-1** P. Chapman-Smith: Endovenous laser ablation (EVLA) with 1320nm in the treatment of varicose veins - a 3 years prospective study
- AP2.6-2** F. Vin: Endovenous laser treatment of greater saphenous veins. Results at 2 years
- AP2.6-3** G. Agus: Endovenous laser treatment of saphenous and perforators reflux for leg ulcers in primary chronic venous insufficiency
- AP2.6-4** T. King: Experience with concomitant ultrasound-guided foam sclerotherapy and endovenous laser treatment in chronic venous disorder and its influence on Health Related Quality of Life (HRQL): interim analysis of more than 1000 consecutive procedures
- AP2.6-5** S. Mancini: Endovenous laser treatment of varicose veins. Results to 5 years
- AP2.6-6** S. Jianu: Endovenous laser treatment versus surgery for incompetent great and small saphenous veins
- AP2.6-7** S. Kaspar: Six years experience with endovenous laser ablation in Czech Republic
- AP2.6-8** I. Kabnick: 1010 980nm laser saphenous ablations with 12-24 months duplex examination
- AP2.6-9** T. King: Progression and recurrence of vein disease in patients treated with endovenous laser ablation: two-four year experience. Is there a place for the phrase recurrent varices after laser or reval?
- AP2.6-10** R. Kikuchi: Clinical comparison of thigh only versus extended endovenous laser ablation (EVLA) in great saphenous vein insufficiency treatment
- AP2.6-11** C. Stuckey: Incompetent perforators - the unseen villain
- AP2.6-12** S. Vayuvegula: early results of the new 1470nm radial fiber on truncal reflux using only 3W of energy delivery

Bosio Session of the German Society of Phlebology

14.00-16.00

Varicose Veins and Venous Ulcers (BO2.6)

Chairperson: H. Gerlach

Moderator: H. Kluess

- BO2.6-1** A. Ladwig: Prevalence of chronic venous insufficiency in the population of north-east Germany (study of health in Pomerania)
- BO2.6-2** E. Rabe et Al: Incidence of varicose veins and CVI in the Bonn vein study II
- BO2.6-3** H. Kluess: German guidelines for diagnosis and treatment of varicose vein disease
- BO2.6-5** N. Frings: Venous surgery in very old patients (> 70 years)
- BO2.6-6** G. Gallenkemper: German guidelines on diagnosis and treatment of venous ulcers
- BO2.6-7** A. Obermayer: A "sourcing" for the responsible venous reflux causing leg ulcers
- BO2.6-8** A. Obermayer: Venous reflux surgery promotes venous leg ulcer healing despite reduced ABPI
- BO2.6-9** H. Hermanns: Ulcer surgery and very old patients (80 -100 years) - a practical procedure?
- BO2.6-10** W. Blättler, D. Lüscher, E.O. Brizzio, F. Amsler, T. Willenberg: Healing of venous ulcers is determined in part by genetic polymorphisms of factor XIII and iron metabolism

Genevoix Short free paper Session I (GE2.6)

14.00-16.00

Chairperson: A. Mansilha

Moderator: P. Coleridge-Smith

- GE2.6-1** M. Goldman: Long term follow-up study of intravascular 1320-nm laser closure of the great saphenous vein
- GE2.6-2** M. Goldman: Efficacy of additional graduated compression after sclerotherapy treatment of reticular and telangiectatic leg veins
- GE2.6-3** M. Goldman: Complications of foam sclerotherapy for reticular veins
- GE2.6-4** A. Cornu-Thénard: A CA and CB for each C class of the C of CEAP classification

S C I E N T I F I C P R O G R A M M E

- GE2.6-5** *M. Cazaubon*: **The CEAP classification in daily phlebology practice: a Franco-Italian multicenter survey on the prevalence of isolated varices (C2) and complicated varices (C2+)**
- GE2.6-6** *R.F. Vega*: **Prevalence of varicose veins in a diagnostic unit in Mexico City**
- GE2.6-7** *S. Sadoun*: **Epidemiological study of the seasonal variation of the incidence and the prevalence of venous ulcer: the Vesuve study (variation épidémiologique saisonnière de l'ulcère d'origine veineuse)**
- GE2.6-8** *E. Bernardini*: **Evolution of primary venous insufficiency: ascending development. Observational and hemodynamic study**
- GE2.6-9** *V. Ivan*: **Posterior accessory saphenous vein of the leg: implications in the pathogenic sever trophic disorders**
- GE2.6-10** *J. Nigro*: **Hemodynamic study of the reflux circuit in short saphenous vein in the essential venous insufficiency**
- GE2.6-11** *E. Brizzio*: **Internal Calf Pump Performance (ICP) evaluated together with ecodoppler color**
- GE2.6-12** *F. Van Sprundel*: **Pseudo-phlegmasia caerulea dolens after cardiac catheterization**
- GE2.6-13** *N. Morrison*: **Relationship between number of pregnancies and great saphenous vein diameter**
- GE2.6-14** *I. Zhang*: **The research of erythrocytes immune function in chronic venous insufficiency of the lower extremities**
- GE2.6-15** *M. Griffin*: **The challenges associated with venous duplex scanning**
- GE2.6-16** *N. Piller*: **Differential diagnosis: what if the swelling is lymphoedema, lipoedema or myxoedema?**
- GE2.6-17** *K. Hartmann*: **Treatment of incomplete trunk varicosity with combined foam sclerotherapy and vnus closure fast technique**
- GE2.6-18** *E. Menegatti*: **Echo-color doppler criteria for diagnosis of chronic cerebrospinal venous insufficiency**
- GE2.6-20** *A. Cornu-Thénard*: **International phlebological file , or how to make CEAP friendly and easy to use**
- GE2.6-21** *P. Bhaskaran*: **Assessment of microcirculation on sternal wound healing after open chest cardiac surgery using laser doppler imaging system**
- GE2.6-22** *P. Bhaskaran*: **Clinical use of laser doppler scanner as a diagnostic and prognostic tool for peripheral vascular disease**
- GE2.6-23** *S. Sadoun*: **Treatment for panniculitis, using mesotherapy : a study of 10 consecutive patients**

15.30-16.00

Camille Blanc**Lecture (CB2.7)**

Chairperson: A. Scuderi

C. Allegra: **Microcirculation in Phlebology**

16.00-16.30

Coffee break in Exhibition hall

16.30-18.30

Prince Pierre**Free Paper Session: Sclerotherapy 3 - Safety aspects (PP2.8)**

Chairperson: M. Schadeck

Moderator: K. Hartmann

PP2.8-1 *J.J. Guex*: **The French polidocanol registry on long term side effects - a survey covering 3357 patient years**

PP2.8-2 *M. Schadeck*: **Complications of duplex guided sclerotherapy of the small saphenous vein. Study of a population of 4984 patients**

PP2.8-3 *K. Parsi*: **Detergent sclerosants interfere with natural fibrinolytic mechanisms but induce clot lysis in vitro**

S C I E N T I F I C P R O G R A M M E

- PP2.8-4** *C. Hamel-Desnos*: Sclerotherapy of varicose veins in patients with documented thrombophilia. A prospective controlled randomized study of 105 cases
- PP2.8-5** *P. Thibault*: Perivenous tumescent compression to enhance sclerotherapy results and reduce adverse effects
- PP2.8-6** *L. Tessari*: May sclerotherapy cause a pulmonary injury? Preliminary results with dynamic scans of the thorax using 99mTc pertechnetate
- PP2.8-7** *D. Wright*: Polidocanol does not remain on the surface of bubbles free in the venous blood
- PP2.8-8** *A. Cornu-Thénard*: Foam Echoguided Sclerotherapy (FES): how to avoid overdoses before injections?
- PP2.8-9** *D. Wright*: Prevalence of patent foramen ovale (right to left shunt) is higher in patients with varicose veins
- PP2.8-10** *L. Tessari*: Chasing the bubbles in foam sclerotherapy
- PP2.8-11** *P. Raymond-Martimbeau*: Transient adverse effects positively associated with patent foramen ovale after ultrasound-guided foam sclerotherapy

Camille Blanc Free Paper Session: Venous Pathophysiology (CB2.8)

16.30-18.30 Chairperson: M. Rosenblatt

Moderator: F. Boccardo

- CB2.8-1** *F. Chleir*: Modification of long saphenous vein diameter during pregnancy
- CB2.8-2** *F. Passariello*: The role of circumflex femoral veins in the SFJ incompetence. A case report
- CB2.8-3** *T. Iwai*: Popliteal vein symptomatic & asymptomatic entrapment, and popliteal vein thrombosis caused by vein entrapment with or without soleus muscle vein dilatation
- CB2.8-4** *A.C. Shepherd*: Anatomical reflux does not predict the functional impact of venous disease
- CB2.8-5** *L. Moro*: Early stages of venous disease are associated with arterial endothelial dysfunction in healthy adults
- CB2.8-6** *M. Cappelli*: The pathophysiological role of extra-saphenic perforator veins
- CB2.8-7** *A. Vital*: Unmyelinated C fibers and inflammatory cells are present in the wall of human varicose veins. A clinico-pathological study
- CB2.8-8** *S. Schulz*: Venous flow pattern and heart disease
- CB2.8-9** *B. Kahle*: Non-invasive bioengineering assessment of the skin barrier function in patients with chronic venous insufficiency
- CB2.8-10** *G. Jones*: Conscious venous blood pressure measurements in a porcine model of superficial varicose veins
- CB2.8-11** *A. Van Rij*: Proteomic comparison of varicose veins in humans and in those that develop in a new porcine model
- CB2.8-12** *Y. Herouy*: Angiogenesis and venous insufficiency

Apollinaire Free Paper Session: Endovenous Procedures 4 - Wavelength and new Fibres (AP2.8)

16.30-18.30 Chairperson: N. Morrison

Moderator: M. Stuecker

- AP2.8-1** *A. Sanchez-Galan*: Does the wavelength influence the results when treating internal saphenous vein insufficiency with endovenous laser treatment? A prospective analysis comparing three series
- AP2.8-2** *S. Kaspar*: Laser wavelength and its influence on outcome of endovenous ablation of varicose veins
- AP2.8-3** *J. Ferreira*: Endovascular vein ablation using a 1470 diode laser and radial fibers - a new era is arising?
- AP2.8-4** *S. Shokoku*: Treatment of the varicose veins using 1470nm diode laser - short term results

S C I E N T I F I C P R O G R A M M E

- AP2.8-5** *F. Pannier*: Endovenous Laser Ablation (EVLA) of the GSV with a 1470 nm diode laser and a radial emitting fiber. Follow-up after 6 month and comparison with the bare fibre
- AP2.8-6** *J. Soracco*: Endovenous laser treatment with 1470nm laser and external chromophore. Preliminary study
- AP2.8-7** *A. Hoch*: Effectiveness and clinical outcome following endovenous therapy of primary varicose veins: first results of a randomised, prospective study comparing the vnus closure fast system, 980nm and 1470nm lasers and conventional surgery
- AP2.8-8** *U. Maurins*: Does the laser power influence the results of Endovenous Laser Ablation (EVLA) of incompetent saphenous veins with the 1470 nm diode laser and radial fiber - a prospective randomized study comparing 10 and 15 watt. 5 months follow-up
- AP2.8-9** *M. Vuylsteke*: Endovenous laser ablation: intraluminal centralisation of fibre-tip can perfectionate the technique, a histological study
- AP2.8-10** *M. Vuylsteke*: Endovenous laser treatment: is there a clinical difference using a 1500nm laser versus a 980nm diode laser? A multicentric prospective comparative trial
- AP2.8-11** *J. Ragg*: Comparison of 810 to 1470 nm laser systems in identical veins
- AP2.8-12** *L. Corcos*: The past, present and future of 808 nm diode laser in the treatment of varicose veins of the lower limbs

Bosio Session of the German Society of Phlebology
16.30-18.30 Endovenous treatment: Obesity and CVI (B02.8)

Chairperson: A.A. Ramelet
Moderator: S. Schuller Petrovic

- B02.8-1** *A.A Ramelet*: Polidocanol - rare adverse effects
- B02.8-2** *S. Schuller Petrovic*: Tissue effects after subcutaneous injection with foam or liquid Polidocanol
- B02.8-3** *C. Jeanneret*: The Swiss registry of thermic endovenous catheter interventions in varicose veins, a multicenter case control study
- B02.8-4** *I. Flessenkämper, M. Hartmann, D. Stenger*: RCT for differentiated open and endoluminal therapies for degenerative disease of the great saphenous veins
- B02.8-5** *K. Göstl*: Obesity: a risk factor for CVI?
- B02.8-6** *J. Christenson*: Relationship between body mass index and the severity of chronic primary venous disease
- B02.8-7** *H. Hermanns*: Obesity and varicose vein surgery
- B02.8-8** *H. Hermanns*: Varicose vein surgery and obesity - experience with a new boazul cuff in leg circumference up to 90 cm
- B02.8-9** *J. Herouy*: Leg comparison of region, gender and age in Germany by digital 3D-measurements to venous diagnosis

Genevoix Free Paper Session: Venous Diagnosis 1 (GE2.8)
16.30-18.30

Chairperson: G. Gallenkemper
Moderator: E. Brizzio

- GE2.8-1** *D. Milic*: Risk factors related to the failure of venous leg ulcers to heal with compression treatment
- GE2.8-2** *J.F. Uhl*: New virtual computer tools to investigate venous patients
- GE2.8-3** *K. Miyake*: Superficial venous score 9-1: A classification system that improves cosmetic treatment of leg vein lesions
- GE2.8-4** *S. Reeder*: The relation between CEAP and the gold standard ambulatory venous pressure measurement.

S C I E N T I F I C P R O G R A M M E

- GE2.8-5** *J.F. Uhl: The static disorders of the foot: a major risk factor of CVI*
- GE2.8-6** *C. Blazek: Several dermatological applications of functional skin microcirculation mapping using PPGI method*
- GE2.8.7** *V. Blazek: Space-resolved low frequency blood volume rhythms in skin perfusion obtained by camera based optical sensing (photoplethysmography imaging)*
- GE2.8-8** *G. Avruscio: A new method for studying Chronic Venous Insufficiency (CVI): Telemetric Light Reflex Rheography (TLRR).*
- GE2.8-9** *R. Di Stefano: Dynamic foot – exerciser: a validation study and testing in disuse oedema patients*
- GE2.8-10** *T. Yamaki: Increased calf muscle deoxygenation during light-intensity exercise suggests increased venous reflux flow in advanced human chronic venous disease*
- GE2.8-11** *M. Pejic: The incidence of deep vein thrombosis in patients undergoing laparoscopic procedures*

20.00

Sporting Montecarlo, Salle des EtoilesUIP 50th Anniversary Gala dinner (ticketed event)*Shuttle bus will be provided from the hotels.*

Wednesday, September 2nd

07.30-08.45

Apollinaire **Talk to the experts (AP3.1)**
J.F. Uhl: 3D-imaging of the venous system
A. Caggiati: discussant moderator

Bosio **Talk to the experts (B03.1)**
T. Proebstle: Closure Fast®, indications and how to do it
N. Morrison: discussant moderator

Genevoix **Talk to the experts (GE3.1)**
N. Labropoulos: Duplex of the deep veins - tips and tricks
D. Neuhardt: discussant moderator

08.45-09.00 *Coffee break in Exhibition hall*

09.00-09.45

Prince Pierre **Special issue in Phlebology (PP3.2)**
 Chairperson: J. Cabrera
 Moderator: A. Ramelet

PP3.2-1 A.Frullini: Enhanced sclerosis by vis-sclerotherapy: a new treatment of superficial venous insufficiency

PP3.2-2 S. Elias: A new pharmacomechanical method of endovenous ablation: Clarivein®

PP3.2-3 F. Chleir: Aged degenerating macula and eyes venous insufficiency

Camille Blanc **Video of Salle Prince Pierre session** (In case of overcrowding of room Prince Pierre)

09.45-11.00

Prince Pierre **Chronic Cerebro-Spinal Venous Insufficiency (CCSVI): diagnosis and treatment (PP3.3)**
 Chairperson : P. Zamboni
 Moderator: B.B. Lee

PP3.3-1 M Simka: CCSVI and Multiple Sclerosis: theoretical and practical issues

PP3.3-2 M. Haacke: Cerebral veins and iron deposits explored by advanced MRI-SWI

PP3.3-3 R. Galeotti: Imaging and endovascular treatment of CCSVI

PP3.3-4 F. Salvi: Treatment of CCSVI: clinical results on associated multiple sclerosis

Camille Blanc **Video of Salle Prince Pierre session** (In case of overcrowding of room Prince Pierre)

11.00-11.30 *Coffee break in Exhibition hall*

11.30-12.00

Prince Pierre **Guest lecture (PP3.4)**
 Chairperson : M. de Maeseneer
W. Blättler: Asymptomatic deep venous thrombosis

Camille Blanc **Video of Salle Prince Pierre session** (In case of overcrowding of room Prince Pierre)

12.00-13.00

Prince Pierre **UIP Consensus Curriculum in Phlebology (PP3.5)**
 Chairperson: S. Raju
 Moderator: K. Parsi

PP3.5-1 K. Parsi: Curriculum in Phlebology (UIP consensus)

PP3.5-2 F. Lurie: UIP consensus on diagnosis and treatment of deep venous insufficiency

S C I E N T I F I C P R O G R A M M E

PP3.5-3 *E. Rabe, R. Bauersachs, F. Pannier: DAPS - Dalteparin in patients with Superficial Leg Vein Phlebitis (SVP) in addition to compression treatment - a placebo-controlled phase III study*

Camille Blanc Video of Salle Prince Pierre session (In case of overcrowding of room Prince Pierre)

13.00-14.00

Apollinaire Session of the German Society of Phlebology (AP3.6)
Bauerfeind Award
Hartmann Price

13.00-15.00

Auric Council meeting (by invitation: presidents of member societies and board members)

14.00-15.00

Presentation of posters by authors DIA 32 to 46

Chairpersons: M. Schadeck, H. Gerlach
Discussants: S. Simkin, G. Agus

14.00-16.00

Prince Pierre Medi Symposium (PP3.7)
Compression therapy after surgery and endovenous procedures

Chairperson: H. Partsch

PP3.7-1 *E. Rabe: What is the rationale for post-procedural compression?*

PP3.7-2 *P. Coleridge Smith: What is the evidence?*

PP3.7-3 *N. Morrison: Different forms of compression after different procedures?*

PP3.7-4 *S. Zimmet: How I do it*

PP3.7-5 *M. Neumann: Requirements of compression garments in the post-procedural management*

PP3.7-6 *JP Benigni: A new compression device*

PP3.7-7 *M. Lugli: What is the rationale for the crossed-tape technique?*

PP3.7-8 *G. Mosti: Comparison of three different forms of compression after varicose vein surgery*

Camille Blanc Free Paper Session: Endovenous Procedures 5: RFA (CB3.7)

Chairperson: T. Proebstle

Moderator: O. Pichot

CB3.7-1 *R. Weiss: Ten year experience with endovenous ablation: RF and laser*

CB3.7-2 *T. Proebstle: Radiofrequency Segmental Thermal Ablation (RSTA) of great saphenous veins: two year follow-up*

CB3.7-3 *T. Noppeney: Metaanalysis of the results after radiofrequency obliteration for treatment of varicosis*

CB3.7-4 *K. Brachmann: Histological changes after endovenous radiofrequency therapie (VNUS closure/ closure fast)*

CB3.7-5 *J. Alm: Closure fast. A novel concept of endovenous thermal ablation for short saphenous veins. Techniques and initial clinical experience*

CB3.7-6 *M. Stücker: The extent of necrosis of the vein-wall is determined by power and time of the applied bipolar radiofrequency-induced thermotherapy - histological results of an ex-vivo experiment*

CB3.7-7 *S. Ray: The role of endovenous ablation in the treatment of recurrent varicose veins*

S C I E N T I F I C P R O G R A M M E

CB3.7-8 *A. Shepherd*: Radiofrequency ablation or endovenous laser therapy for varicose veins?

CB3.7-9 *L. Hnatek*: Two years experience and one year follow-up results with radiofrequency induced thermotherapy (RFITT) of varicose veins

CB3.7-10 *J. Alm*: Recurrence varicosis of Greater Saphenous Vein (GSV) after endovenous radiofrequency (RF) ablation - retreatment and comparison with RFITT

CB3.7-11 *L. Hnatek*: Endovascular radiofrequency induced thermo-therapy (RFITT) for the treatment of perforating veins

Apollinaire **Free Paper Session: Sclerotherapy 4: Telangiectases and reticular veins (AP3.7)**

14.00-16.00 Chairperson: S. Küpfer

Moderator: J. Barrett

AP3.7-1 *J.C.M. Chardonneau*: Telangiectasias microsclerotherapy treatment: the rules of 3

AP3.7-2 *B. Kahle*: Efficacy of sclerotherapy in intradermal varicose veins - a prospective, double blinded, placebocontrolled study

AP3.7-3 *E. Rabe*: Polidocanol, sodium tetradecyl sulfate and placebo for sclerotherapy of C1-varicose veins: a double-blind, randomized, controlled clinical trial (EASI-Study)

AP3.7-4 *D. Schliephake*: A new standardized digital imaging system to document treatment success after sclerotherapy of C1-varicose veins applied in a double-blind, randomized, controlled clinical trial (EASI-Study)

AP3.7-5 *J. Zhang* : Polidocanol/lauromacrogol 400 vs. placebo for sclerotherapy of C1 and C2 non-saphenous trunk varicose veins: a double-blind, randomized, controlled, multi-center clinical trial (esachina study) performed in the P.R. of China

AP3.7-6 *R. Weiss*: 24 year retrospective review of safety and efficacy of STS and POL for treatment of telangiectasias and reticular veins

AP3.7-7 *G. Bruning*: More efficiency through transillumination with Veinlite® in the sclerotherapie of spider veins

AP3.7-8 *J. Ferreira*: Laser Enhanced Sclerotherapy (LES) treatment of telangiectasias

AP3.7-9 *M. Schul*: Compression therapy vs. sclerotherapy for isolated refluxing reticular veins and telangiectasia: 12 months results of a randomized trial

AP3.7-10 *R. Lonardi*: Endo-perivenous laser procedures for teleangectasias treatment

AP3.7-11 *K. Miyake*: Clacs guided by the veinviewer: new therapy for cosmetic leg vein treatment (4 years experience)

AP3.7-12 *B. Palmieri*: Polymerized hyaluronic acid in lower legs teleangiectasia and varicose veins treatment

Bosio **Session of the French Society of Phlebology :**
14.00-16.00 **1st Part: Cooperative studies of the French Society of Phlebology (BO3.7)**

Chairpersons: J.P. Gobin, J.F. Uhl

BO3.7-1 *O. Pichot, F.A. Allaert, A. Caggiati, S. Chastanet, A. Colignon, D. Creton, J. Garces, O. Hartung, P. Pittaluga, B. Rea, J.F Uhl* (cooperative study of the French Society of Phlebology): **Prospective multicenter study for the evaluation of the ASVAL method to treat varicose veins : objectives and preliminary protocol**

BO3.7-2 *G Gachet*: **The SOV concept. A new approach for preserving saphenous vein trunk**

BO3.7-3 *J.F Uhl, B. Cales, G. Cohen-Solal, D. Creton, J.P. Gobin, J.C Scialom* (cooperative study of the French Society of Phlebology) **CELON: a new Radio Frequency technique for thermal ablation of the great saphenous vein: multicenter prospective study about 65 cases: preliminary results**

BO3.7-4 *J.P Gobin, J.P Benigni, F.A Allaert* (cooperative study of the French Society of Phlebology): **Prospective case-control study on the effect of sclerotherapy on the healing speed of venous ulcers and their recurrence within 1 and 2 years**

BO3.7-5 *M. Chahim, J.F Uhl, F.A Allaert* (cooperative study of the French Society of Phlebology): **Correlation between CVD and the static foot disorders**

S C I E N T I F I C P R O G R A M M E

- BO3.7-6** *F.A Allaert: Methods for the evaluation of utility, usefulness and efficiency of venoactive drugs*
- BO3.7-7** *J.P. Benigni, J.P Gobin, F.A. Allaert (cooperative study of the French Society of Phlebology): Results of an observational prospective study of a new venoactive food supplementation AXOVEN®*
- BO3.7-8** *V. Crebassa: New ultrasound technology without Doppler for venous disease exploration: the B-Flow*
- BO3.7-9** *J.L. Gerard, B. Cales, E. Girou: Prevention of infection in outpatient clinic. Proposal for guidelines*

Genevoix Free Paper Session: Lymphedema/ Pelvic Veins (GE3.7)

14.00-16.00 Chairperson: C. Campisi
Moderator: J. Laredo

- GE3.7-1** *N. Piller: When the vascular system is in failure: strategies to improve lymphatic transport*
- GE3.7-2** *A. Ladwig: Therapy of secondary lymphedema of the arm*
- GE3.7-3** *P. Mortimer: Venous valve failure a phenotype of genotyped lymphoedema*
- GE3.7-4** *L. Flota Cervera: Microcirculatory physiological concepts of lymphedema*
- GE3.7-5** *C. Campisi: LVA microsurgical indications*
- GE3.7-6** *J. Krapp: There is now indication for surgery in lymphedema?*
- GE3.7-7** *V. Melita: Automatic mesotherapy guns, in lower leg mesenchymal treatment: indications, protocols and follow up*
- GE3.7-8** *S. Langendoen: Lipedema: from clinical presentation to therapy*
- GE3.7-9** *F. Bastos: Anatomie des veins ovariennes humaines*
- GE3.7-10** *A. Kurklinsky: A case of combined nutcracker and May-Thurner Syndromes in an adult with resolution of hemodynamic findings*
- GE3.7-11** *S. Zubico Ezpelata: Pelvic leaks*

16.00-16.30 *Coffee break in Exhibition hall*

16.30-18.30

Prince Pierre Free Paper Session: Endovenous Procedures 6: Combined Treatment (PP3.8)

Chairperson: T. Proebstle
Moderator: C. Jeanneret

- PP3.8-1** *R. Simkin: Combined surgery with endovenous laser, Müller technique and videoscropy*
- PP3.8-2** *M. Parikov: Role on tributaries GSV to formation long stump after endovenous laser treatment*
- PP3.8-3** *C. Hayes: The effect of endovenous laser ablation on the restless legs syndrome*
- PP3.8-4** *M. Dhobb: Anatomical limits of endovenous laser obliteration in the great saphenous vein: combined treatment for optimal results*
- PP3.8-5** *S. Ray: One-stop treatment of varicose veins by radiofrequency ablation and mini-phlebectomies*
- PP3.8-6** *F. Carrer: The first five minutes of the great saphenous vein after 808 nm diode laser ablation. Further details of the histological study*
- PP3.8-7** *R. Velletaz: 1008 Endovenous Laser Treatment (EVLT) personal experience*
- PP3.8-8** *R. Simkin: Klippel Trenaunay syndrome: treatment with endovenous laser preliminary results & long term results with the regional segmental skeletization technique*
- PP3.8-10** *R. Shepherd: Is endothermal ablation the answer to patient satisfaction?*
- PP3.8-11** *J. Ulloa: Use of CO2 laser in lipodermatosclerosis*
- PP3.8-12** *L. Dzieciuchowicz: The value of ultrasound guided femoral nerve block in patients undergoing endoluminal laser ablation of great saphenous vein*

S C I E N T I F I C P R O G R A M M E

Camille Blanc Free Paper Session: Venous Surgery 1 (CB3.8)

16.30-18.30

Chairperson: A. Van Rij

Moderator: P. Pittaluga

- CB3.8-1 *F. Passariello*: Management of spontaneous SFJ/SPJ acute thrombosis - a vasculab survey
- CB3.8-2 *C. Pereira-Alves*: Minimally invasive selective surgery of primary varicose veins of lower limbs
- CB3.8-3 *G. Tommasi*: Hemodynamic and selective surgery of safeno femoral junction in patients with portal hypertension
- CB3.8-4 *M. Vandendriesche*: Surgery of the small saphenous vein, a personal series
- CB3.8-5 *A. C. Shepherd*: Recruitment to valve trial: the pros and cons of eligibility criteria
- CB3.8-6 *C. Lim C*: Secondary care treatment of patients with varicose veins in NHS England - an NHS website study
- CB3.8-7 *J. Avram*: Relapsed varicose disease - etiopathogeny, methods of treatment
- CB3.8-8 *P. Casoni*: Stump evolution after free crossectomy GSV saphenectomy: analysis in 500 cases
- CB3.8-9 *G. Bruning*: Recurrent varicosis and quality of life after varicose surgery: 6 years follow up
- CB3.8-10 *N. Frings*: Reduction of neovascularisation at the saphenofemoral junction by extensive crossectomy
- CB3.8-11 *P. Pittaluga*: Surgical treatment for varicose recurrence: is inguinal redo surgery justified?

Apollinaire Bauerfeind Symposium (AP3.8)

16.30-18.30

The venous ulcer - patient between compression and intervention

Chairperson: M. Jünger

- AP3.8-1 *M. Perrin*: Venous Interventions in ulcer patients - what is evidence based?
- AP3.8-2 *T. Wentel*: Evidence based compression in venous ulcer patient: bandage or stocking?
- AP3.8-3 *C. Glynn*: Pain management of venous ulcer
- AP3.8-4 *M. Zutt*: Modern wound management and treatment of wound infections Requirement and scope of modern wound dress systems in combination with efficient compression therapy
- AP3.8-5 *M. Jünger*: Natural care and protection of skin: advantage of algae ointment for the phlebological patient
- AP3.8-6 *G. Ebert*: Fascinating world of Nanoalgae

Bosio Session of the French Society of Phlebology: (B03.8)

16.30-18.30

2nd Part: Treatment of chronic venous disorders: French and Russian convergences

Chairpersons: A. Shimanko, J.P. Benigni

Moderators: M. Schadeck, R. Dremov

- B03.8-1 *M. Schadeck*: Duplex guided sclerotherapy: respective indications of liquid and foam
- B03.8-2 *S. Krylov*: Is varicose vein pattern implicated with efficacy of foam sclerotherapy of saphenous trunk?
- B03.8-3 *J.M. Diamand*: Foam sclerotherapy of GSV with polidocanol 3% vs 1%: a randomized controlled study. 36 months follow up
- B03.8-4 *A. Shimanko*: Minimally invasive technologies in the treatment of the varicose disease
- B03.8-5 *F. Vin*: Endovenous Laser treatment of Short Saphenous Vein (SSV)
- B03.8-6 *E. Burleva*: The incompetent perforating veins: some aspects of hemodynamic and surgical treatment

S C I E N T I F I C P R O G R A M M E

- BO3.8-7** *R. Dremov*: **Combined therapy in patients with varicose veins and lower extremities lymphedema**
- BO3.8-8** *J.P. Benigni, A.Cornu-Thénard, J.F. Uhl*: **Efficiency of Medical Compression Stockings (MCS) and Venous Disorders: is pressure the only useful criteria ?**
- Genevoix** **Free Paper Session: Venous Ulcer Treatment, Grafts (GE3.8)**
- 16.30-18.30** Chairperson: J. Benigni
Moderator: P.L. Antignani
- GE3.8-1** *D. De Anna*: **The biotechnologies in the treatment of neuro-vascular ulcers of the lower limbs. Cultivated autograft of skin: fibroblasts and/or cheratinocytes**
- GE3.8-2** *E. De Boer*: **Autologous cultured skin, Tiscover® for ambulant treatment of hard-to-heal leg ulcers: a revolutionary approach**
- GE3.8-3** *G. Mosti*: **Allograft in the treatment of nonhealing skin ulcers**
- GE3.8-4** *S. Mancini*: **Leg ulcers treatment with homologous graft**
- GE3.8-5** *S. Mancini*: **Platelet gel in the treatment of distal leg ulcer**
- GE3.8-6** *M.Stücker*: **The soft-focused shock wave therapy activates the healing of long lasting and therapy resistant venous ulcers - results of a pilot study**
- GE3.8-7** *M.Simka*: **Air-plethysmographic prognostic factors of delayed healing of venous leg ulcers**
- GE3.8-8** *R. Lonardi*: **Multidisciplinary chronic leg ulcers service in Modena: data analysis**
- GE3.8-9** *A. Körber*: **Differentiated analysis of the aetiology of 30,466 patients with chronic leg ulcers in Germany**
- GE3.8-11** *M. Simka*: **Seasonal variations in the onset and healing rates of venous leg ulcers**

Thursday, September 3rd

07.30-08.45

Apollinaire

Talk to the experts (AP4.1)

K. Parsi: Interaction of Detergent Sclerosants with the coagulation system: an update

M. Schadeck: discussant moderator

Bosio

Talk to the experts (BO4.1)

A. Comerota: DVT - how to treat in daily practice?

M. Kurtoglu: discussant moderator

Genevoix

Talk to the experts (GE4.1)

L. Kabnick: Radiofrequency and Laser Venous Ablation: Results and Complications

O. Pichot: discussant moderator

08.45-09.00

Coffee break in Exhibition hall

09.00-11.00

Prince Pierre

Varicose Veins (PP4.2)

Chairperson: M. Perrin

Moderator: J. Barrett

PP4.2-1 E. Rabe: Epidemiology of varicose veins

PP4.2-2 A. Caggiati: The role of saphenous tributaries in the development of primitive varicose veins

PP4.2-3 P. Pittaluga: Tributary treatment in saphenous insufficiency - outcome after 4 years

PP4.2-4 A. Van Rij: Prevention of recurrent varicose veins after surgery

PP4.2-5 F. Pannier: Outcome after endovenous laser ablation

PP4.2-6 L. Kabnick: Laser Update: New Wavelength or New Laser Fibers?

PP4.2-7 B. Disselhoff: Do we need SFJ ligation in endovenous procedures?

PP4.2-8 N. Morrison: Foam sclerotherapy - the challenge of neurological symptoms

PP4.2-9 J.L. Gillet: Physiopathology of visual disturbances occurring after foam sclerotherapy

PP4.2-10 A. Frullini: New perspectives in collagen shrinking in venous insufficiency

Camille Blanc

Video of Salle Prince Pierre session (In case of overcrowding of room Prince Pierre)

11.00-11.30

Coffee break in Exhibition hall

11.30-12.00

Prince Pierre

Guest lecture (PP4.3)

Chairperson: C. Jantet

P. Neglen: Chronic Venous Insufficiency - Think Obstruction!

Camille Blanc

Video of Salle Prince Pierre session (In case of overcrowding of room Prince Pierre)

12.00-13.00

Prince Pierre

UIP Consensus Venous Oedema and Skin Changes (PP4.4)

Chairperson: J. Strejcek

Moderator: I. Staelens

PP4.4-1 J.J. Guex: Development of a questionnaire to evaluate the burden of venous disease on daily life

PP4.4-2 A. Davies: Recommendations for evaluation of outcomes after treatment of C0s-C4 patients

S C I E N T I F I C P R O G R A M M E

- PP4.4-3** *A. Scuderi*: **UIP consensus in diagnosis and treatment of venous oedema**
PP4.4-4 *A. Cornu-Thénard*: **UIP consensus in diagnosis and treatment of CVI related skin changes**

Camille Blanc **Video of Salle Prince Pierre session** (In case of overcrowding of room Prince Pierre)

13.00-14.00

- Bosio** **Servier Vein Consult Project (B04.5)**
 Chairpersons: E. Rabe, J.J. Guex
- B04.5-1** *E. Rabe*: **Chronic venous disease: magnitude of the problem and unsolved questions**
- B04.5-2** *J.J. Guex*: **An international Vein Consult Program: for what?**
- B04.5-3** *A. Puskas, V. Bogachev, J.J. Guex*: **Description of the Vein Consult Program: assessment by GPs, specialists and patients**
- B04.5-5** *S. Milic*: **Which data can we expect from the Vein Consult Program?**

13.00-15.00

- Auric** **Session of the German Society of Phlebology (AU4.5)**
General Assembly

14.00-15.00

- Presentation of posters by authors DIA 47 to 61**
 Chairpersons: M. Schadeck, H. Gerlach
 Discussants: M. Cazaubon, M. Patel

14.00-16.00

- Prince Pierre** **Free Paper Session: Sclerotherapy 5: Saphenous Veins (PP4.6)**
 Chairperson: J. Kuiper
 Moderator: P. Raymond-Martinbeau
- PP4.6-1** *M. Sica*: **Ultrasound guided sclerotherapy with micro-foam: a free, practical and illustrated guide with DVD**
- PP4.6-2** *S. Vayuvegula*: **Long-term results of a staged sequential sclerotherapy protocol for the treatment of junctional reflux**
- PP4.6-3** *S. Reich-Schupke*: **A double-balloon catheter for foam-sclerotherapy of the great saphenous vein - critical review on preliminary results**
- PP4.6-4** *C. Hamel-Desnos*: **Foam versus liquid polidocanol in sclerotherapy of the great saphenous vein: a multicentre randomized controlled trial with a two-year follow-up**
- PP4.6-5** *C. Hamel-Desnos*: **Comparison of 1% and 3% polidocanol foam in sclerotherapy of the great saphenous vein: a randomized, double-blind trial with 2 year-follow-up. "The 3/1 study" for the French Society of Phlebology**
- PP4.6-6** *M. Schadeck*: **Liquid or foam: which one is the best?**
- PP4.6-7** *F. Ferrara*: **Failures of sclerotherapy of the great saphenous vein, clinical and subclinical recurrences**
- PP4.6-8** *A. Cornu-Thénard, M. Schadeck, J.F. Uhl*: **Sclerotherapy modalities of the GSV and inflammatory complications**
- PP4.6-9** *A. Cavezzi*: **Phlebectomy of varicose tributaries combined with transcatheter foam sclerotherapy of the saphenous vein: a randomized controlled study**
- PP4.6-10** *N. Shadid*: **Cost minimization study comparing surgery vs duplex guided foam sclerotherapy of varicose veins: a randomized controlled study**

S C I E N T I F I C P R O G R A M M E

PP4.6-11 *C. Hamel-Desnos: Foam sclerotherapy of saphenous veins and biological consequences on circulating blood. Controlled randomized study with or without compression stockings*

PP4.6-12 *P. Van Dale: Should we still remove incompetent short saphenous vein?*

Camille Blanc

14.00-16.00

Joint Symposium on Phlebolymphe

International Union of Phlebology & European Society of Lymphology (CB4.6)

Chairpersons: H. Partsch, S. Michelini

CB4.6-1 *S. Michelini: Physiopathology of phlebolymphe*

CB4.6-2 *B.B. Lee: Diagnostic and therapeutical implications in truncular and extratruncular lympho-venous malformations*

CB4.6-3 *P. Bourgeois: Nuclear medicine in Phlebolymphe*

CB4.6-4 *R.J. Damstra: The treatment of large arm*

CB4.6-5 *C. Lohrmann: MR- Lymphangiography*

CB4.6-6 *H.G.J. Voesten: The surgical indications in Lymphedema*

CB4.6-7 *C. Campisi: LVA microsurgical indications*

CB4.6-8 *H. Partsch: Evidence based elastocompression in phlebolymphe*

CB4.6-9 *A. Pissas: Prevention of lymphedema: give good advices to the patients, but essentially to the surgeons and the radiotherapist!*

CB4.6-10 *A. Leduc: European consensus on physical treatment of phlebolymphe*
Discussion

Apollinaire

14.00-16.00

Free Paper Session: Endovenous Procedures 7 - Complications (AP4.6)

Chairperson: JL. Gillet

Moderator: T. Noppeney

AP4.6-1 *P. Sridhar: Postoperative pain and return to work following endovenous laser ablation of varicose veins*

AP4.6-2 *R. Vellettaz: Complications in EVLT*

AP4.6-3 *L. Kabnick: Are DVT rates higher for radiofrequency ablation of small saphenous veins?*

AP4.6-4 *T. King: How safe and effective is high energy endovenous laser ablation?*

AP4.6-5 *T. King: Can saphenous and sural nerve paresthesia be prevented during ELT?*

AP4.6-6 *H. Agis: Minimization of thermally induced thrombosis of the sapheno-femoral junction during endothermal ablation of the great saphenous vein; safe position for catheter tip placement*

AP4.6-7 *L. Kabnick: Endothermal heat induced thrombosis: classification, natural history and treatment guidelines*

AP4.6-8 *S. Kaspar: Comparison between traditional and endovenous laser varicose veins procedure in terms of quality of life*

AP4.6-9 *R.R. Van Den Bos: Complications of endovenous laser ablation: review of the literature and special cases*

AP4.6-10 *K. Böhler: Does laser induced endothelial damage of the great saphenous vein extend into the saphenofemoral junction?*

Bosio

14.00-16.00

Session of the American Venous Forum (B04.6)

Chairperson: J. Lohr

B04.6-1 *M. Vasquez: Venous Clinical Severity Scoring Update*

B04.6-3 *M. Lohr: Speaking the same language - venous ultrasound controversies*

B04.6-4 *M. Meissner: Pelvic Venous Congestion*

B04.6-5 *B. Eklöf: Renaissance for Early Thrombus Removal in Acute Iliofemoral DVT: Role of Mechanical and Surgical Thrombectomy*

B04.6-6 *J. Comerota: Role of Lytics*

B04.6-7 *S. Raju: Modern concepts in the pathophysiology of chronic venous disease*

B04.6-8 *M. Dalsing: Options for Venous Valve Repair / Replacement*

S C I E N T I F I C P R O G R A M M E

Genevoix Short Free Paper Session II (GE4.6)

14.00-16.00

Chairperson: L. Schimmelpfenning

Moderator: A. Gasparis

- GE4.6-1** *E. Bernardini*: Echo-sclerosis hemodynamic conservative (ESEC). A new method for venous insufficiency treatment
- GE4.6-2** *K. Hartmann*: Reversible neurological deficit after foam sclerotherapy
- GE4.6-3** *U. Alonzo*: Sclero-mousse in great saphenous vein insufficiency; long term results
- GE4.6-4** *M. Valsamis*: Soft sclerotherapy of the hand veins
- GE4.6-5** *S. Belentsov*: Ultrasound-guided foam sclerotherapy: which main conclusions to be drawn from the experience of 2440 procedures. Short-term results and three-year follow up
- GE4.6-6** *A. Hamahata*: Outcomes of ultrasound-guided foam sclerotherapy for varicose veins of the lower extremities - single center experience
- GE4.6-7** *J. Diez*: Pathological anatomy of the venous wall after treatment with endoluminal laser. Immediate and thirty days after surgery observations
- GE4.6-8** *M. Perrin*: Michel Perrin for the transatlantic interdisciplinary group: the updated terminology of chronic venous disorders: the vein-term transatlantic interdisciplinary consensus document
- GE4.6-9** *J. Benigni*: Compression bandages influence of techniques of use on their clinical efficiency and tolerance
- GE4.6-10** *J. Benigni*: Friction index of medical compression stockings
- GE4.6-11** *J. Delic*: Link between etiological aspects of veins thrombosis and clinic image of the disease
- GE4.6-12** *E. Bobrovsky*: Ulcers healing and platelet growing factor
- GE4.6-13** *M. Simka*: Giant leg ulcers: are they actually venous ones?
- GE4.6-14** *K. Kikuchi*: Practical way to compare and document outcome on leg vein lesions treatment
- GE4.6-15** *R. Garay*: Antioxidant/anti-inflammatory effects of calcium dobesilate (doxiumR) in human varicose veins
- GE4.6-16** *J. Delic*: Home health care in angiology: practice and evidence based recommendations
- GE4.6-18** *P. Molski*: Manual lymphatic drainage improves the quality of life in patients with chronic venous disorders
- GE4.6-19** *P. Bhaskaran*: Electrolyte balance in pulsatile and non-pulsatile patients undergoing coronary artery bypass graft
- GE4.6-20** *S. Sapelkin*: Regionary venous renal hypertension - diagnostic, treatment tactic
- GE4.6-21** *V. Ciubotaru*: Varices' ambulatory non-stripping surgical therapy (VANST)
- GE4.6-22** *Z. Böhm*: Minisurgical concept in the treatment of varicose veins (preserve of the saphenous vein - miniphlebectomy)

16.00-16.30 Coffee break in Exhibition hall**16.30-18.30****Prince Pierre** Free Paper Session: Venous Diagnosis 2 (PP4.7)

Chairperson: F. Vin

Moderator: V. Wienert

- PP4.7-1** *J. Leal Monedero*: The Nutcracker Syndrome
- PP4.7-2** *A. Kornberg*: Diagnosis and treatment of venous pelvic. Syndrome congestion pelvic vulvar varicose vein
- PP4.7-3** *A. Sanchez-Galan*: Left renal vein compression syndrome: diagnosis with duplex ultrasound
- PP4.7-4** *S. Katorkin*: Varicose pelvic vein disease: diagnosis and therapy
- PP4.7-5** *O. Hartung*: Risk factors of technical failure during endovascular treatment of post-thrombotic femoro-iliac venous obstructive lesions

S C I E N T I F I C P R O G R A M M E

- PP4.7-6** *M. Kazakmurzaev*: **Reflux of the proximal femoral vein valves can be corrected by an angioscopically directed vedensky spiral**
- PP4.7-7** *N. Morrison*: **Prevalence of reflux in the great saphenous vein as a function of diameter**
- PP4.7-8** *S. Ray*: **The prevalence of bilateral saphenous reflux and abnormal venous refilling times in patients with varicose veins**
- PP4.7-9** *T. Spina*: **Distribution of venous reflux in CVI of the lower limbs, by duplex investigation**
- PP4.7-10** *F. Vega.*: **A method for the diagnosis and record of venous insufficiency with pocket doppler's use**
- PP4.7-11** *M. Markovic*: **The role of ultrasonography in surgical treatment of acute thrombophlebitis of great saphenous vein**
- PP4.7-12** *T. Spina*: **The value of doppler venous pressure index in the diagnosis of chronic venous insufficiency of the lower limbs**

Camille Blanc

16.30-18.30

BSN Jobst Symposium**Patient compliance in compression therapy - Does it really matter? (CB4. 7)**

Chairperson: E. Rabe

- CB4.7-1** *E. Rabe*: **What does Compliance mean?**
- CB4.7-2** *F. Pannier*: **Further results of the Bonn Vein Study on compliance of CVI patients**
- CB4.7-3** *E. Rabe*: **Results of a prospective and retrospective research on compliance of CVI patients in Germany**
- CB4.7-4** *C. Moffat*: **Compliance issues of venous ulcer patients**
- CB4.7-5** *S. Vignes*: **Importance of compliance in management of arm lymphedema after breast cancer treatment**
- CB4.7-6** *JP. Benigni*: **Efficiency of low pressure Medical Compression Stockings (MCS) on venous symptoms: a micro-massage effect?**

Apollinaire

16.30-18.30

Free Paper Session: Thromboembolic diseases 1 (AP4.7)

Chairperson: J. Lohr

Moderator: M. Kurtoglu

- AP4.7-1** *M. Kurtoglu*: **Venous thromboembolism prophylaxis methods in the trauma and emergency surgery intensive care unit patients**
- AP4.7-2** *J. Scurr*: **Travellers' thrombosis: airlines still not giving passengers the wright advice!**
- AP4.7-3** *C. Jeanneret-Gris*: **Deep venous thrombosis investigated with ultrasound contrast agent**
- AP4.7-4** *R. Bauersachs*: **Gender difference in clinical presentation of deep vein thrombosis**
- AP4.7-5** *S. Schulz*: **Deep venous thrombosis and varicosity**
- AP4.7-6** *T. Yamaki*: **Presence of lower limb deep vein thrombosis and prognosis in patients with symptomatic pulmonary embolism**
- AP4.7-7** *A. Tucker*: **Blood flow increase via a novel method of electrical nerve stimulation in the lower leg is suitable for DVT prevention**
- AP4.7-8** *A. Gasparis*: **Prospective determination of candidates for pharmacomechanical thrombolysis**
- AP4.7-9** *R. Bauersachs*: **Safety and efficacy of low-molecular-weight heparin (dalteparin) in pregnant women at increased risk of venous thromboembolism: a prospective stratified multicentre trial**
- AP4.7-10** *J. Avram*: **Superficial thrombophlebitis - complications and treatment**
- AP4.7-11** *Lefeng Qu*: **Diagnosis and treatment of deep venous thrombosis caused by pelvic tumor**
- AP4.7-12** *J. Ragg*: **Five Modalities for Mini-Thrombectomy of epifascial veins**

S C I E N T I F I C P R O G R A M M E

Bosio Session of the American College of Phlebology (B04. 7)

16.30-18.30

- BO4.7-1** *J. Mauriello, E.J. Sanchez, J. White, W. Schroedter, B. White:* Preliminary results of low energy density laser ablation treatment of incompetent truncal veins
- BO4.7-2** *J. A. Zygmunt Jr:* Understanding Duplex Venous Ultrasound for Phlebology
- BO4.7-3** *L. Kabnick:* A new phlebectomy algorithm: first, second, third
- BO4.7-4** *S. Zimmet:* American Board of Phlebology: Certification Examination
- BO4.7-5** *T. Morrison:* Compression therapy after phlebologic interventions: How Much? How Long? How High? A United States Perspective
- BO4.7-6** *P. Raymond-Martimbeau:* Effectiveness of single injection of sodium tetradecyl sulfate on predicting outcomes following ultrasound foam sclerotherapy using ultrasound scoring system
- BO4.7-7** *D. Neuhardt:* Differences in saphenous vein reflux detection according to patient positioning
- BO4.7-8** *N. Morrison:* The complementary roles of surgery, endovenous thermal ablation, and foam sclerotherapy in the treatment of chronic venous insufficiency - the U.S. perspective
- BO4.7-9** *J. Bergan:* Venous Ulcers: How to treat them without surgery

Genevoix Short Free Paper Session III (GE4.7)

16.30-18.30

Chairpersons: N. Rosli
Moderator: P. Neglen

- GE4.7-1** *T. Yasugi:* A case of combined therapy for the arteriovenous malformation in the thigh - surgery and interventional radiology
- GE4.7-2** *N. Morrison:* Endovenous thermal ablation of patient with klippel-trenaunay syndrome
- GE4.7-3** *P. Chapman-Smith:* Endovenous laser ablation with 1320nm of an arm venous malformation
- GE4.7-4** *L. Chernukha:* Complex treatment of venous and arterio-venous congenital vascular malformations of the lower limbs
- GE4.7-5** *L. Kanina:* Treatment of patients suffering from dysplasia of superficial vein upper and lower extremities
- GE4.7-7** *E. Tsolaki:* The C.E.A.P.-L classification for lymphedemas of the limbs
Our experience
- GE4.7-8** *D-A.A. Lamprou:* Relationship between interface pressure and operative volume reduction in patients with lymphedema of the extremities
- GE4.7-9** *E. Bobrovsky:* Lymphangiogenesis in the rabbit ear using stem cells from peripheral blood under stimulation by G-CSF (filgrastim)
- GE4.7-10** *R. Belmonte:* Efficacy of sound waves in the upper limb lymphedema treatment
- GE4.7-11** *M. Ruzicka:* Treatment of cystic retroperitoneal lymphangioma
- GE4.7-12** *A. Brigic:* Targets and a robust delivery model are required to stop hospitalized patients being put at risk from venousthromboembolism
- GE4.7-13** *M. Schul:* Superficial thrombophlebitis: a case report with a life threatening complication
- GE4.7-14** *J. Delic:* Polycythemia Rubra Vera (PRV) – venous thrombosis risk factors
- GE4.7-15** *E. Burleva:* Deep venous thrombosis: an overview of hospital treatment
- GE4.7-16** *G. Arpaia:* Risk of DVT in wheelchair-bound or bedridden patients with multiple sclerosis: a prospective study
- GE4.7-18** *L. Zhang:* Four-dimensional computed tomography perfusion imaging for DVT/PATE application

Friday, September 4th

07.30-08.45

Apollinaire

Talk to the experts (AP5.1)

A. Cavezzi: Foam Sclerotherapy and phlebectomy - what are the best strategies?
T. Yamaki: discussant moderator

Bosio

Talk to the experts (BO5.1)

P. Neglen, S. Raju: Ilio-femoral obstruction - how to treat the disease?
K. Burnand: discussant moderator

Genevoix

Talk to the experts (GE5.1)

E. Rabe: US Guided foam sclerotherapy: references and practical applications
F. Vin: discussant moderator

08.45-09.00

Coffee break in Exhibition hall

09.00-11.00

Prince Pierre

Deep Venous Insufficiency (PP5.2)

Chairperson: O. Maleti
 Moderator: N. Labropoulos

PP5.2-1

H. Gerlach: Three year follow up of patients with DVT monitored in the TULIPA registry

PP5.2-2

A. Van Rij: The time sequence of the development of axial deep reflux following lower limb DVT - a prospective study over 5 years

PP5.2-3

S. Raju: Iliac vein stenting - indications and long term results

PP5.2-4

O. Hartung: Long-term results of stenting for femoro-iliac veins obstructive lesions

PP5.2-5

H. Partsch: Prevention of postthrombotic syndrome with compression treatment - evidence from comparative studies

PP5.2-6

N. Labropoulos: Impact of iliofemoral thrombosis on the development of postthrombotic syndrome

PP5.2-7

O. Maleti: Neovalve in postthrombotic syndrome - long term results

PP5.2-8

M. Dalsing: The future of artificial venous valves

Camille Blanc

Video of Salle Prince Pierre session (In case of overcrowding of room Prince Pierre)

11.00-11.30

Coffee break in Exhibition hall

11.30-12.00

Prince Pierre

Guest lecture (PP5.3)

Chairperson: C. Allegra
B.B. Lee: Embryology of the venous network

Camille Blanc

Video of Salle Prince Pierre session (In case of overcrowding of room Prince Pierre)

12.00-13.00

Prince Pierre

UIP Consensus Venous malformation & Lymphoedema (PP5.4)

Chairpersons: B.B. Lee, N. Piller

PP5.4-1

B.B. Lee: Consensus on Venous Malformation

PP5.4-2

B.B. Lee: Consensus on Primary lymphoedema, lymphatic malformation

PP5.4-3

N. Piller: Secondary phlebo-lymphoedema: definition, diagnosis and treatment

Camille Blanc

Video of Salle Prince Pierre session (In case of overcrowding of room Prince Pierre)

S C I E N T I F I C P R O G R A M M E

14.00-16.00

Prince Pierre**Free Paper Session: Endovenous Procedures 8 / Treatment****Sclerotherapy 6 - Safety (PP5.6)**

Chairperson: K. Myers

Moderator: J. Mauriello

- PP5.6-1** *L. Corcos*: Endovenous 808 nm diode laser ablation of varicose collaterals. Clinical and instrumental results after six years
- PP5.6-2** *V. Barucchello*: Endovenous 808 nm diode laser ablation of incompetent perforators. Clinical and instrumental results after six years
- PP5.6-3** *L. Corcos*: Laser-assisted surgery of hemorrhoids by 808 nm diode laser
- PP5.6-4** *D. Pontello*: Duplex and histological changes of the great saphenous vein in twelve months after 808 nm diode laser irradiation. Further details
- PP5.6-5** *B. Elezi*: Endovenous 808 nm diode laser ablation of incompetent saphenous veins. Clinical and duplex results after six years
- PP5.6-6** *J. Rush*: Endovenous microfoam ablation in patients with migraine headache with and without Right-to-Left (R-L) cardiac shunt
- PP5.6-7** *J. Rush*: Lack of concordance between presence of Right-to-Left shunt and detection of middle cerebral artery emboli during endovenous microfoam ablation
- PP5.6-8** *N. Morrison*: Testing of maneuvers for prevention of foam migration during ultrasound-guided foam sclerotherapy
- PP5.6-9** *D. Neuhardt*: Correlation of cerebral emboli, symptoms, and volume injected during ultrasound guided foam sclerotherapy
- PP5.6-10** *N. Morrison*: Safety of ultrasound-guided foam sclerotherapy with physiological CO₂-O₂ gas
- PP5.6-11** *D. Neuhardt*: Cerebral emboli comparison detected by transcranial doppler during ultrasound- guided sclerotherapy using CO₂/O₂-based foam or air-based foam
- PP5.6-12** *M.V. Rubia*: Safety and efficacy endovenous chemical ablation with polidocanol microfoam in elderly patients with chronic venous insufficiency

Camille Blanc**Sigvaris Symposium: Medical Compression Stockings (MCS) for venous disorders and diseases - original studies presented by the authors (CB5.6)**

Moderators: E. Rabe, H. Partsch, M. Perrin

1st Part: MCS for venous disorders

Chairpersons : E.Rabe, M.Perrin

- CB5.6-1** *E. Rabe*: Use of MCS in the general population - Data from the Bonn Vein Study
- CB5.6-2** *P. Kern*: MCS after interventions on varicose veins
- CB5.6-3** *F. Amsler*: Meta-analysis of MCS for patients with venous disorders
- CB5.6-4** *W. Blättler*: MCS for occasional leg symptoms
- 2nd Part: MCS for venous ulcers and other severe venous diseases**
- Chairpersons: J.J. Guex, H. Partsch
- CB5.6-5** *E.O. Brizzio*: Moderate strength MCS for the treatment of recalcitrant venous ulcers are not inferior to multilayer short-stretch bandages
- CB5.6-6** *F. Mariani*: RCT comparing a double stocking system (Ulcer X) with bandages
- CB5.6-7** *F. Amsler*: Meta-analysis of studies comparing MCS with bandages
- CB5.6-8** *W. Blättler*: Analysis of risk factors relevant to choose compression therapy for venous ulcers

S C I E N T I F I C P R O G R A M M E

- CB5.6-13** *S. Wagner: Round knitted MCS are not inferior to Flatt-knitted MCS for the treatment of stable lymphedema*
- CB5.6-9** *J.J. Guex: Experiences by doctors and patients of MCS 20-36mmHg*
- CB5.6-10** *D. Rastel: How to improve compliance of compression therapy (20-36 mmhg)?*
- biomechanics of MCS
- survey on MCS compliance
- CB5.6-11** *P. Humbert: Interactions of skin and MCS during donning process*
- CB5.6-12** *E. Le Floch: Survey on MCS compliance*

Apollinaire Free Paper Session: Varicose Veins-Miscellaneous (AP5.6)

14.00-16.00

Chairperson: C. Pereira Alves

Moderator: A.C. Benhamou

- AP5.6-2** *Y. Herouy: The role of tight junctions in venous disease*
- AP5.6-3** *I. Bihari: Laser-Doppler Examination of Corona Phlebectatica Paraplanaris*
- AP5.6-4** *F. Allaert: Socioeconomic consequences of the phlebotonic drug de-reimbursement*
- AP5.6-5** *Y. Novikova: Pharmacogenomics: new reality of modern phlebology*
- AP5.6-6** *P. Carpentier: Evaluation of balneotherapy associated with patient education in patients with advanced chronic venous insufficiency: a randomized controlled trial in the spa Resort of la Léchère*
- AP5.6-7** *J.M. Chardenneau: Study on the effectiveness of medical treatment based on IRFA on legs cellulitis*
- AP5.6-8** *C. Simkin: Transdermal cryolaser and cryo sclerotherapy in the treatment of telangiectasies and reticular veins*
- AP5.6-9** *J. Lopez D'Ambola: Transdermal laser therapy for the superficial venous insufficiency*
- AP5.6-11** *E. Rabe: Calcium dobesilate in patients suffering from chronic venous insufficiency. A double-blind, placebo-controlled, clinical trial*

Bosio Session of the European Venous Forum (BO5.6)

14.00-16.00

Workshop on updating International guidelines on the prevention of venous thromboembolism

Genevoix Free paper session: Venous Surgery 2 (GE5.6)

14.00-16.00

Chairperson: O. Hartung

Moderator: H. Fronck

- GE5.6-1** *S. Camilli: The external stretching valvuloplasty: a new technique for venous valve repair*
- GE5.6-2** *S. Chastanet: Surgical treatment of varices with tumescent local anesthesia heavily diluted in bicarbonate: "the gentle surgery"*
- GE5.6-3** *P. Pittaluga: Value of the preservation of the saphenous vein for the surgical treatment of varices in young nullipara patients*
- GE5.6-4** *S. Chastanet: The effects of isolated phlebectomy on reflux and diameter of the great saphenous vein : a prospective study*
- GE5.6-5** *M. Lefebvre-Vilardebo: Saphenectomy without crossotomy, an easy and safe alternative solution to endovenous techniques*
- GE5.6-6** *P. Casoni: Is still crossotomy the first obliged step in varicose vein surgery? 6 yrs follow up in a randomized study in 124 legs without inguinal dissection*
- GE5.6-7** *S. Gianesini: High ligation in chronic venous disease of the lower limbs: an unavoidable surgical approach?*
- GE5.6-8** *A. Scuderi: A strategy of varicose syndrome management based in haemodynamic concepts*

S C I E N T I F I C P R O G R A M M E

GE5.6-9 *M. Lefebvre-Vilardebo: Varicose great saphenous vein: no need for treating 50% junctions. From a series of 790 legs*

GE5.6-10 *G. Genovese: Role of the stick of sapheno-femoral im post LEV recurrence or stripping*

16.00-16.30 *Coffee break in Exhibition hall*

16.30-18.30

Prince Pierre **Free Paper Session: Venous Ulcer Treatment II (PP5.7)**

Chairperson: G. Mosti

Moderator: O. Nelzen

PP5.7-1 *D. Milic: Multi-layer bandaging system with Tubulcus® in the treatment of venous leg ulcers*

PP5.7-2 *G. Mosti: Elastic stockings and ulcer treatment: what about pressure and stiffness?*

PP5.7-3 *P. Lloret: Treatment of 180 venous ulcers with microfoam sclerotherapy*

PP5.7-4 *L. Hnatek: Radiofrequency-induced thermotherapy (RFITT) and ultrasound guided foam sclerotherapy - a comparison study for the treatment of chronic venous ulcers*

PP5.7-5 *Z.Maksimovic: The significance of CEAP classification for choice of surgical method intreatment of venous ulcers*

PP5.7-6 *B. Palmieri: Autologous stem cells injection in diabetic foot ulcer: an experimental and clinical study*

PP5.7-7 *G. Daeschlein: MRSA- and infection-management of chronic wounds in dermatology*

PP5.7-8 *A. Körber: Clinical investigation on Panton-Valentin Leukocidin (PVL)-positive staphylococcus aureus isolates in patients with chronic wounds*

PP5.7-9 *A. Körber: Gram negative bacteria on the advance: results of a comparative clinical investigation in chronic leg ulcers about 5 years*

PP5.7-10 *J. Dissemond: First results of a comparative analysis of 50 patients with chronic leg ulcers with a new technique (Essen Rotary) for bacterial smears*

PP5.7-11 *S. Reich-Schupke : Practicable patch test program for patients with leg ulcers with special reference to products of modern wound care - results of a prospective study in correlation with literature*

PP5.7-12 *B. Palmieri: Skin cancer following a long standing lower leg ulcer*

Apollinaire **Short Free Paper session IV (AP5.7)**

Chairperson: M. Marshall

Moderator: D. Neuhardt

AP5.7-1 *K. Wasilewski: Incompetent perforator vein ablation by endovenous laser treatment with 1470 nm laser - first report in the Middle East*

AP5.7-4 *V.M. Canata: Endolaser venous system in Paraguay*

AP5.7-5 *V. Patel: The management of combined greater and small saphenous vein reflux using endovenous laser ablation*

AP5.7-6 *V. Brown: Single puncture technique for laser ablation and foam sclerotherapy to the great saphenous vein*

AP5.7-7 *V. Brown: Patient-reported outcomes following simultaneous endovascular laser ablation of the small and great saphenous veins*

AP5.7-8 *V. Patel: Endovenous laser ablation of the greater saphenous vein: early experience using a low energy radial fibre (ELVES)*

AP5.7-9 *H. Sugawara: Transient thrombocytosis after endovenous laser treatment for primary lower extremity varicose vein*

S C I E N T I F I C P R O G R A M M E

- AP5.7-10** *M. Kazakmurzaev: Prophylaxis of minor complications after endovenous laser treatment of primary varicose veins*
- AP5.7-11** *G. Botta: Recurrent varicose veins after endovenous laser treatment*
- AP5.7-12** *V. Ivan: The great saphenous vein crosse versus the saphenofemoral junction*
- AP5.7-13** *C. Lebard: Calculation of energy in segmental ablation of greater saphenous vein by radiofrequency*
- AP5.7-14** *M. Hirokawa: 1470nm endovenous laser treatment of the great saphenous vein: more than 5-month follow-up*
- AP5.7-15** *C. Hayes: Successful treatment of unilateral restless legs syndrome and superficial venous insufficiency with endovenous laser ablation and ultrasound-guided chemoablation*
- AP5.7-16** *A. Sanchez-Galan: Is the thrombosis of the Internal Saphenous Vein (ISV) post- endovenous laser treatment (EVLT) a predictive factor for the technique failure?*
- AP5.7-17** *J. Titon: Laser treatment of the telangiectasias of the feet, (360 patients treated during 4 years)*
- AP5.7-18** *V. Canata: Laser treatment of venous leg ulcer in Paraguay*
- AP5.7-19** *J. Hovorka: Report of improvement in hemodynamic dysfunction and disability secondary to CVD with Multiple Tributary Vein Ablation (MTVA) in 2 patients: correction of chronic obstruction (APG outflow fraction with superficial occlusion)*
- AP5.7-20** *S. Ilda: Stripping under tumescent local anesthesia using ultrasound scanning during operation*
- AP5.7-21** *G. Makhatilov: Does preventive external correction of the GSV ostial valve change the course of varicose disease at healthy SFJ PTS?*
- AP5.7-22** *T. De Bo: The use of a new endovenous laser device: results of the 1500 nm laser*
- Bosio** **Session of the Italian College of Phlebology**
16.30-18.30 **Endovascular treatment of Varicose Veins (B05.7)**
 Chairpersons: C. Allegra, E. Rabe
- BO 5.7-2** *E. Rabe: Endovenous procedures - the German experience*
- B05.7-3** *V. Gasbarro: Radiofrequency indication and usefulness*
- B05.7-4** *L. Tessari: Scleromousse as first choice*
- B05.7-5** *M. Sica: Scleromousse: a technique in progress?*
- B05.7-6** *P.L. Antignani: Thromboembolic complications: is it a problem?*
- Genevoix** **Thromboembolic disease II (GE5.7)**
16.30-18.30 Chairperson: R. Simkin
 Modertor: M. De Maeseneer
- GE5.7-1** *H. Kiesewetter: Thrombosis prophylaxis in endovenous interventions*
- GE5.7-3** *D. Jadrarin: Venous thrombectomy vs. conventional anticoagulant treatment of iliofemoral venous thrombosis-early results and 6 months follow up*
- GE5.7-4** *F. Vin: Etiological diagnosis of 70 patients with deep vein thrombosis of lower limbs*
- GE5.7-5** *R.Kreidy: Contribution of factor V R 506 Q - leiden, prothrombin G 20210 A and MTHFR C 677 T mutation to the genetic susceptibility of deep vein thrombosis of lower extremities. Is screening for factor V H 1299 R and MTHFR A 1298 C justified?*
- GE5.7-6** *Y. Novikova: Determination of the haemostasis system's genes: from standard to personalized medicine*
- GE5.7-7** *S. Michelini: Hyperhomocysteinemia and venous thrombosis: our experience*

S C I E N T I F I C P R O G R A M M E

- GE5.7-8** *H. Gerlach*: Adherence to guidelines on current practice in diagnostic work-up of patients with suspicion of DVT
- GE5.7-9** *J. Duque Botero*: Prevalence of sticky platelets in a Colombian family, clinical implications, possible hereditary pattern and study of platelet receptors.
Preliminary results
- GE5.7-10** *F. Casals Sole*: A normal D-dimer value, measured by a high sensitivity assay, rule out a suspected venous thromboembolism episode independently of pretest clinical probability
- GE5.7-11** *W. Koeyers*: Phlebography of the lower limb: revival of a dying art

18.30**Prince Pierre** Closing remarks