08.00 Welcome

**Chronic Venous Disease (CVD) - Evaluation**
*Moderator: Tomasz Urbanek (Poland)*
08.10 Definition of Venous Symptoms. *Lena Blomgren (Sweden)*
08.20 Revised CEAP classification. *Marianne De Maeseneer (The Netherlands)*
08.30 How accurate are our tests for reflux and obstruction? *Olivier Pichot (France)*
08.45 Evaluation tools for CVD patients and assessment of outcomes. *Stephen Black (UK)*
08.55 Discussion

09.05 **VIDEO: DUPLEX ULTRASOUND OF THE DEEP VENOUS SYSTEM** *Olivier Pichot (France)*

**Non-invasive Treatment of CVD**
*Moderator: Lena Blomgren (Sweden)*
09.20 Are drugs indicated and efficient? *Arkadiusz Jawien (Poland)*
09.30 When to use bandages and when stockings? *Karin van der Wegen (Netherlands)*
09.45 When to use intermittent pneumatic compression (IPC) *Adam Zielinski (Poland)*
09.55 Discussion

10.05 Coffee break

10.30 **Introduction to the Workshop** – when, where and how? *Marianne De Maeseneer (The Netherlands)*

10.40-12.40 **Workshops:** Organiser: *Marianne De Maeseneer (The Netherlands)*
*Duplex investigations, Saphenous ablation (thermal/non-thermal), Foam sclerotherapy, Mini-Phlebectomy, Pelvic vein incompetence, Compression stockings, Ulcer treatment and Velcro compression system, Intermittent compression devices, IVUS, Stenting, Treatment strategies for superficial venous problems and pelvic incompetence, Thrombolysis, Mechanical thrombectomy, Veno-active drugs*

12.40 Lunch

**Primary superficial incompetence (1)**
**Optimal technique**
*Moderator: Marianne De Maeseneer (The Netherlands)*
1.30 VIDEO: SUPERFICIAL VENOUS TECHNIQUES: preoperative marking, vein puncture, cannulation (Seldinger), the different catheters which can be used, positioning of the tip, ablation (with laser, RF, mechano-chemical, glue), additional phlebectomies; foam sclerotherapy, and modern high ligation + stripping in local tumescent anesthesia

13.50 When, why and how to save the saphenous vein (ASVAL)? Sylvain Chastanet (France)
14.00 Which method should you choose? Steve Elias (USA)
14.10 Discussion
14.20 Intervention for recurrence (PREVAIT). Marianne De Maeseneer (The Netherlands)
14.30 Pelvic congestion syndrome and pelvic vein reflux. Thomas Heller (Germany)
14.40 Case presentations

15.30 Coffee break

16.00 - 18.00
Workshops: Organiser: Marianne De Maeseneer (The Netherlands)
Duplex investigations, Saphenous ablation (thermal/non-thermal), Foam sclerotherapy, Mini-Phlebectomy, Pelvic vein incompetence, Compression stockings, Ulcer treatment and Velcro compression system, Intermittent compression devices, IVUS, Stenting, Treatment strategies for superficial venous problems and pelvic incompetence, Thrombolysis, Mechanical thrombectomy, Veno-active drugs

Friday 18 October 2019

Primary superficial incompetence (2)
Focus on foam sclerotherapy
Moderator: Katy Darvall (UK)
08.00 Cosmetic treatment: vein viewer-guided sclerotherapy, CLaCS a.o. Uldis Maurins (Latvia)
08.10 How to avoid complications of foam sclerotherapy? Tomasz Urbanek (Poland)
08.20 Practical tips for successful sclerotherapy of the sub-ulcer plexus. Katy Darvall (UK)
08.30 Discussion

Prevention and management of Venous Thromboembolism (1)
Moderator: Tomasz Urbanek (Poland)
08.40 Prevention of venous thromboembolism: state of the art Kirill Lobastov (Russia)
08.50 CTV, MRV, IVUS and venography in the venous workup (acute DVT and CVD). Haraldur Bjarnason (USA)
09.00 Do the direct oral anticoagulants (DOAC’s) change the treatment of a first episode or recurrent DVT? Tomasz Urbanek (Poland)
09.15 Current treatment of superficial vein thrombosis. Arkadiusz Jawien (Poland)
09.25 Discussion
09.35 Case presentations

10.20 Coffee break

10.40 – 12.40
Workshops: Organiser: Marianne De Maeseneer (The Netherlands)
Duplex investigations, Saphenous ablation (thermal/non-thermal), Foam sclerotherapy, Mini-Phlebectomy, Pelvic vein incompetence, Compression stockings, Ulcer treatment and Velcro compression system, Intermittent compression devices, IVUS, Stenting, Treatment strategies for superficial venous problems and pelvic incompetence, Thrombolysis, Mechanical thrombectomy, Veno-active drugs

12.40 Lunch

Management of Venous Thromboembolism (2)
Moderator: Stephen Black (UK)
13.30 Catheter-directed thrombolysis combined with venous stenting. Niels Baekgaard (Denmark)
13.40 Pharmacomechanical and mechanical thrombectomy. Thomas Heller (Germany)
13.50 How to avoid post-thrombotic disease? Tomasz Urbanek (Poland)
14.00 Discussion
14.10 Case presentations
15.30 Coffee break

16.00 - 18.00
Workshops: Organiser: Marianne De Maeseneer (The Netherlands)
Duplex investigations, Saphenous ablation (thermal/non-thermal), Foam sclerotherapy, Mini-Phlebectomy, Pelvic vein incompetence, Compression stockings, Ulcer treatment and Velcro compression system, Intermittent compression devices, IVUS, Stenting, Treatment strategies for superficial venous problems and pelvic incompetence, Thrombolysis, Mechanical thrombectomy, Veno-active drugs

Saturday 19 October 2019

Diagnosis and treatment of chronic venous insufficiency (C3-C6)
Moderator: Haraldur Bjarnason (USA)
08.00 Sequential treatment plan for CVI. Steve Black (UK)
08.10 Clinical practical management of venous ulcer. Arkadiusz Jawien (Poland)
08.20 Treatment of deep vein obstruction. Haraldur Bjarnason (USA)
08.30 VIDEO: Deep venous valve reconstruction. Matteo Longhi (Italy)
08.35 New perspectives on treatment alternatives for the femoral vein. Steve Elias (USA)
08.45 Discussion
08.55 Case presentations

10.10 Coffee break

10.40 – 12.40:
Workshops: Organiser: Marianne De Maeseneer (The Netherlands)
Duplex investigations, Saphenous ablation (thermal/non-thermal), Foam sclerotherapy, Mini-Phlebectomy, Pelvic vein incompetence, Compression stockings, Ulcer treatment and Velcro compression system, Intermittent compression devices, IVUS, Stenting, Treatment strategies for superficial venous problems and pelvic incompetence, Thrombolysis, Mechanical thrombectomy, Veno-active drugs

12.40 Lunch
Diagnosis and treatment of lymphedema
Moderator: Tomasz Urbanek (Poland)
13.40 State-of-the-Art management of patients with lymphoedema. Franz-Josef Schingale (Germany)
13.55 Discussion
14.00 Case presentations

15.30 Wrap-up session: final questions for the Faculty and evaluation

15.40 End of the HOW