
10th-12th April 2025
Chapter 10
COMPETENCY IN PHLEBOLOGY
A deep dive into veins
Innovative Club
Str. Sant'Anna, 116 | 41122 Modena - Italy

Chapter 10

COMPETENCY IN PHLEBOLOGY

A deep dive into veins

Course Director
Marzia **Lugli**

Presidents
Oscar **Maleti**, Andrew **Nicolaides**

Scientific Board
Oliver **Hartung**, Yuji **Hoshino**, Marco **Fresa**, Toni **Feodor**

This year, **"Competency in Phlebology"** is at **Chapter 10**.
The course aims to provide actual competency in **diagnosing** and **treating both acute** and **chronic deep vein disorders**. Undoubtedly, this field remains one of the most fascinating areas of vascular disorders, where knowledge and operative techniques are rapidly advancing. The outstanding international Faculty includes surgeons, angiologists, and radiologists to capture diverse perspectives and approaches to this complex disease. Video sessions, live-in-the-box cases, and live demonstrations will showcase the latest in deep venous surgery procedures. As usual, a significant amount of time for discussion is available to allow us to **exchange experiences**. Additionally, this year has introduced space for clinical case reports by young professionals entering this field. Whether you join us in Modena or choose to participate remotely, **we're excited to share this journey with you!**

Organized by:

Under the auspice of:

Italian National Reference Training Center in Phlebology NRTCP Hesperia Hospital (Modena, Italy)

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SESSIONS

Session 1	**Thursday - 10 April 14.00 – 18.30**	**Understanding veins hemodynamics and diagnostics**
Session 2	**Friday - 11 April 8.30 – 18.30**	**Obstruction acute/chronic Deep reflux**
Session 3	**Saturday – 12 April 8.30 – 12.00**	**Superficial vein and pelvic reflux management in patients with chronic deep venous disorders**

THURSDAY 10TH APRIL 2025

14.00 **Welcome**
M. Lugli, A. Nicolaides, O. Maleti

Session 1 – Understanding vein hemodynamics and diagnostics
Chairs: Oscar Maleti, Andrew Nicolaides

14.20 **How do veins function?**
O. Maleti

14.40 **Ultrasound: what can we expect from this imaging tool, and is it comprehensive?**
A. Visonà

14.50 **Dynamic Plethysmography: is it useful in a clinical setting?**
S. Fronterrè

15.00 **Quality of Life and assessment scores: should they be integrated into the selection and follow-up protocol?**
F. Rossi

15.10 **CTV- MRV – Venography: when and how**
D. Savio

THURSDAY 10TH APRIL 2025

15.20 **Investigation algorithm for suspected deep vein disease and how to monitor stent/valve reconstruction.**
F. Abbadie

15.30 **Clinical case: inferior cava anomaly - diagnosis and treatment**
K. Poulou
MADE WITH MY VERY OWN HANDS!

15.35 **Discussion**

16.00 **Coffee break**

16.30 **Plethysmography: how to perform it**
S. Fronterrè, A. Nicolaides
Live in the room

Ultrasound Examination of Iliocaval and Femoro-Popliteal Segments: A Guide on How to Perform It.
F. Abbadie, A. Cogo
Live in the room

IVUS: how to perfom it
F. Rossi, M. Lugli
Live in the room

18.30 **End of the day**

Session 2 – Acute & Chronic Obstruction – Deep Reflux

Acute DVT
Chairs: Efthymios Avgerinos, Roberto Silingardi, Adriana Visonà

08.30 **Patient selection and interventional techniques for managing DVT**
M. Lugli
Overview

08.40 **DVT: the impact of the disease**
T. Urbanek

08.50 **Coagulation management strategies**
L. Mazzolai

09.00 **Thrombophilia and genetics**
M. Baldi

09.10 **Key points on antiphospholipid syndrome**
L. Sarti

09.20 **Early Thrombus Removal (ETR): outcomes and supporting evidence**
E. Avgerinos

FRIDAY 11TH APRIL 2025

09.30

Clinical case: staged approach to ETR
M. Fresa
Clinical case: is it ever necessary to remove the thrombus?
S. Fronterrè
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09.40

Early Thrombus Removal procedures
All devices listed and displayed
Live in the box

live in the box

10.10 **Discussion**

10.30 **Coffee break**

Chronic obstruction: PTS
Chairs: Olivier Hartung, Marzia Lugli, Lucia Mazzolai

11.00 **Patient selection and interventional techniques for managing of Secondary Obstruction**
M. Fresa
Overview

11.10 **Update on PTS prevention methods**
T. Urbanek

11.20 **Factors influencing procedural success and long-term patency**
E. Avgerinos

11.30 **Approaches for managing the confluence of the Cava**
O. Hartung

11.40 **Preoperative Assessment in PTS patients: key parameters**
F. Abbadie

11.50 **Obstruction of the superior cava system**
A. Rodriguez

12.00 **Treatment considerations for Femoral/Popliteal obstruction**
M. Lugli

12.10

Clinical case: is it advisable to stent a body-builder?
G. Maleti

Clinical case: pelvic ring fracture as a cause PTS
F. Rossi

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12.20

PTS recanalization and stenting procedures
All devices listed and displayed
Live in the box

live in the box

12.40 **Discussion**

13.00 **Lunch**

Deep Venous Surgery - open and hybrid

Chairs: Mauro Gargiulo, Yuji Hoshino, Oscar Maleti

14.30 **Deep vein reconstructive surgery**
O. Maleti
Overview

14.40 **Valvuloplasty in primary insufficiency |** S. Silva

14.50 **Neovalve in secondary insufficiency |** Y. Hoshino

15.00 **News on prosthetic valves |** O. Maleti

15.10 **Hybrid and complex cases |**M. Lugli

15.20 **Nut-cracker syndrome: open or endo? |** A. Rodriguez

15.30 **Oncologic patients: open and/or endo? |** G. O' Sullivan

15.40 **Popliteal aneurisms: how to treat? |** F. Rossi

live in the box

15.50

Clinical case: is there still a place for venous by pass?
K. Pruekprasert

Clinical case: end-to-end femoral transposition
Hoscino Yuji

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16.00 **Discussion**

16.20

Deep Reflux
A. Nicolaides
Lecture

16.30 **Coffee break**

Chronic obstruction: NIVLs
Chairs: Gianluca Faggioli, Fabrizio Fanelli, Gerry O'Sullivan

17.00 **Patient selection and interventional techniques for managing of primary obstruction**
O. Schlager
Overview

17.10 **Which stent is appropriate in May-Thurner?**
Y. Hoshino

17.20 **Why is IVUS mandatory in NIVls?**
G. O'Sullivan

17.30 **Management strategies for persistent edema following stenting**
A. Gaweesh

17.40 **Clinical case: Edema in slender patient**
G. Maleti
Clinical Case: Edema in obese patient
S. Fronterrè
MADE WITH MY VERY OWN HANDS!

17.50 **NIVLs procedures**
All devices listed and displayed
Live in the box
live in the box

18.10 **Discussion**

18.30 **End of the day**

Session 3 - Superficial veins and pelvic reflux management in patients with chronic deep venous disorders

Chairs: Albert-Claude Benhamou, Mariella Catalano, Oliver Schlager

ROUND TABLE

08.30

Superficial vein ablation in deep vein disorders: truncal and tributaries

Thermal ablation techniques
K. Pruekprasert

HIFU
P. Casoni

Non-thermal ablation
M. Greco

Tributaries ablation
M. Lugli

Abdominal veins
A. Gaweesh

SATURDAY 12TH APRIL 2025

10.30 **Techniques and agents for pelvic embolization**
F. Fanelli

10.40 **Pelvic reflux and varicose veins treatment: timing and technical options**
O. Schlager

10.50 **Outflow obstruction and varicose veins: treatment timing and technical options**
A. Gaweesh

11.00 **CVD and inflammation: a matter of endothelium!**
A. Santoliquido
Lecture

11.10 **Ulcer management: our approach as a DVS Center**
A. Cogo
Lecture

11.20 Discussion

11.45 Closing Remarks

Evento rivolto ai Medici di Medicina generale ed alla popolazione.

12.00-13.30

Trombosi e malattia venosa profonda sono patologie invalidanti che limitano gravemente la qualità della vita, ledono l'immagine corporea, inducono stato ansioso-depressivo.
Come **riconoscerle**, **curarle** ma soprattutto **prevenirle**.

Conduttori:

Maria Cristina Martinelli	Presentatrice televisiva
Marzia Lugli, Oscar Maleti	Chirurghi Vascolari – Hesperia Hospital National Reference Training Center in Phlebology UEMS
Federico Marzo	Direttore sanitario - Hesperia Hospital Modena

Interverranno:

Lucia Mazzolai	Presidente ESVM
Marina Baldi	Genetista
Claudio Novali	Presidente Associazione Pazienti TTT
Cristina Ghiselli	Psicologo psicoterapeuta
Davide Gaddi Elisa Magalotti	L'esperienza dei Pazienti

GENERAL INFORMATION

General fee **380 €**
Remote fee **180 €**
Fee for saturday session only **90 €**

Registration details and info:

https://www.competency-in-phlebology.com/competency-chapter10

THE REGISTRATION FEE INCLUDES:

Coffee break
Lunch (not included for complimentary registrations)
Congress kit
Certificate of attendance

Streaming:

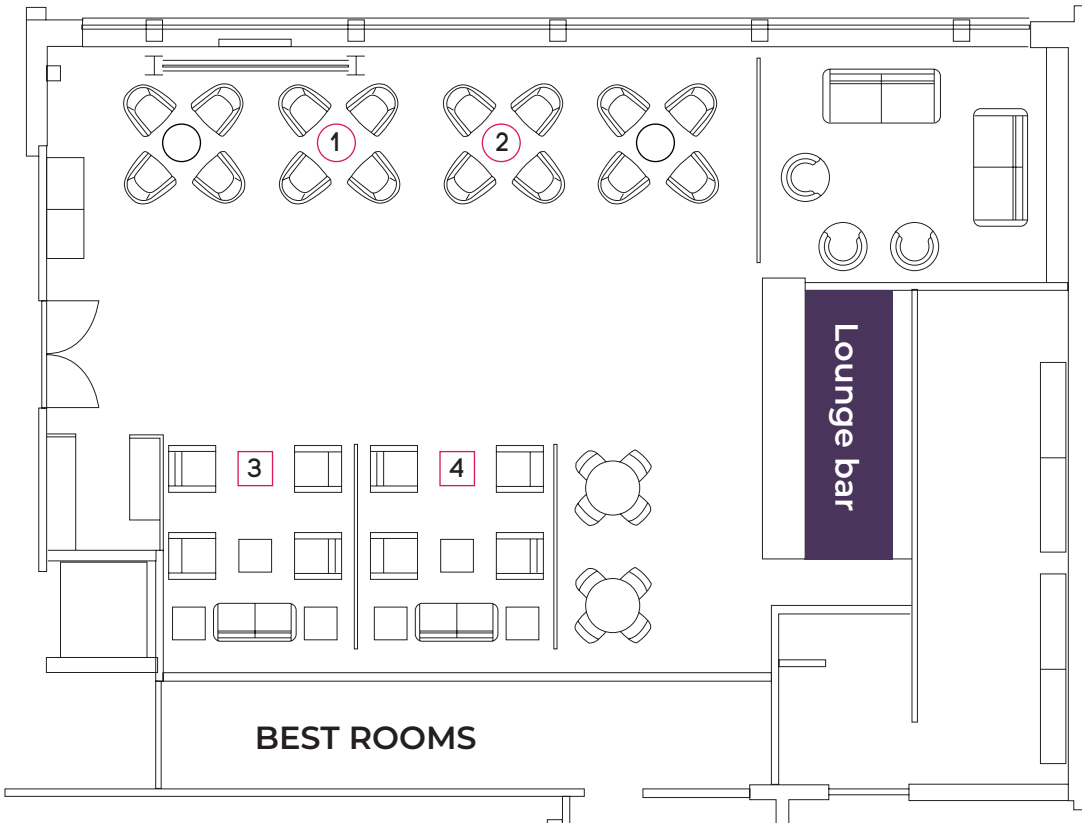
For remote users, a link will be generated and emailed a few days before the event with instructions for connection. The event can be followed ***live*** or ***on-demand***. The full-recording of the event for on-demand connection will be available by using the same link.

Method of payment:

Via STRIPE; for more info please contact us at: competency@womblab.com
Registrations will be considered valid only after payment.

Venue address:
Innovative Club, Strada Sant'Anna, 116, 41122, Modena
http://club.innovative-s.com

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competency@womblab.com
andrea@womblab.com
M: +39 329 7828139
P: +39 011 4336307

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