INTERNATIONAL MEETING



SCIENTIFIC COMMITTEE

PG. Bianchi, L. Palombi, F. Martinelli

CONFERENCE CENTER

NH LAGUNA PALACE

Viale Ancona, 2 - Venezia, Mestre

under the patronage of



GENERAL INFORMATIONS

SCIENTIFIC BOARD

Dott. Pier Giovanni **Bianchi**, Dott. Luca **Palombi** e Dott. Fabio **Martinelli** Advanced Phlebosurgery and Angiology Service – General Surgery Division Villa Salus Foundation, Villa Salus Hospital Mestre-Venice veininvenice@gmail.com

WEBSITE

You can find general information and program on veininvenice.com.

Registration:

You can find the form to fill out on the website veininvenice.com in the Sign Up session.

FREE COMMUNICATIONS

Participants are invited to submit one or more communications on the following topics:

- Surgery of varicose veins of the lower limbs
- Venous stenting
- Vascular imaging (in the field of venous pathology)
- Treatment of skin ulcers of venous etiology
- · Medical therapy in the phlebological field
- Case report or case series in the phlebological field

Communications must be written using the Abstract Form. It is possible to find the Rules for Compilation in the website. The Abstract must be sent as .doc file, by March 15, 2024, at veininvenice@gmail.com.

The 3 best Communications will be converted into Reports and presented in a Plenary Session.

All accepted communications will be reported in the Book of Abstracts.

ABSTRACTS BOOK

The abstract book will be written in PDF format with an index linked to the articles.

A **QR code** will be created to download the abstract book in PDF format. You can find the QR code on the last page of the program. To allow immediate scanning, it will also be present in small A4 posters displayed on the secretariat table.

OFFICIAL LANGUAGE

English is the official language of the congress. Reports and slides should be presented in English. Duration of reports: **7 minutes + 5 minutes for discussion.**

SIMULTANEOUS TRANSLATION

An English versus Italian simultaneous translation service will be provided.

CONGRESS VENUE

NH Venezia Laguna Palace

Viale Ancona 2 | 30172 Venezia - Mestre | ITALY

HOW TO REACH THE CONFERENCE VENUE

From Venice Marco Polo Airport:

Public transport: take bus n.15 for 16 stops, get off at the intersection with Via Hermanada.

The hotel is located 450 meters from the stop. Ride lasting 34 min.

Taxi: 30 minutes ride.

From the Train Station:

From the Venice-Mestre train station: the NH Venezia Laguna Palace is located approximately 800m from the Venice-Mestre train station. **Bus 43** (operated by ACTV) stops in front of the hotel. Travel time is approximately 10 minutes.

REGISTRATION FEES

The Organizers of the 1st Edition of this International Event have established:

Participation: FREE

In order to encourage the participation of doctors of all specialties.

HOTEL RESERVATION

Participants will have to make their own hotel reservations.

The Venice Biennale, a cultural event of international scope, opens on Saturday 20 April.

Anticipating the arrival of many visitors, it is advisable to book your stay promptly.

Some hotels bookable:

NH VENEZIA LAGUNA PALACE **** (Viale Ancona, 2 - phone: 041 829 6111)
HOTEL PLAZA VENICE **** (Viale Stazione, 36 - phone: 041 929 388)

CAMPANILE VENICE MESTRE * * * (Via Ca'Marcello, 8G - phone: 041 929 388)

VOCO VENICE MESTRE - THE QUID - IHG **** (Via Terraglio, 15 - phone: 041 239 5611)

LH HOTEL SIRIO VENICE **** (Via Circonvallazione, 109 - phone: 041 984 022)

2 | Vein in Venice 2024 | Vein in Venice 2024 | 3

INTERNATIONAL MEETING - I edition

ECM CREDITS

The Plenary Sessions of the Congress will be accredited by Age.Na.S of the Italian Ministry of Health for n.100 general practitioners-GPS and doctors of all disciplines.

The **Vein in Venice 2024** congress has been included in the *Teaching Program of the Italian School of Phlebology "Marco Apperti"*, attributing to the same event 15 points useful for covering the *Training Debt of 100 points* (both as a **Basic** and **Specialist Course**), only for participants who will successfully complete the ECM questionnaire.

PROVIDER and ORGANIZING SECRETARIAT



G.C. CONGRESSI

Via P. Borsieri 12 - 00195 Roma Tel. 06 37 29 466 | Mail. segreteria@gccongressi.it

Società certificata con sistema di qualità UNI EN ISO 9001:2008 n. IT-46947

EXHIBITION AREA

There is a large exhibition area that will allow participants to learn about the main products and devices designed for the treatment of venous pathology.

DAY 1 19 April 2024

Sessions:

- **01.** Tumescent Thermoablative Treatment
- 02. Non-Tumescent Treatment: Glue Occlusion
- 03. Non-Tumescent Treatment: MOCA and UGFS
- **04.** Pharmacological therapy in Chronic Venous Disease
- 05. Imaging, High Intensity Focus Ultrasound and Augmented Reality

PLENARY SESSION - MEETING ROOM 3

h. 08.00 **General Registration Faculty Registration** h. 09.00 Opening - Institutional greetings P.G. Bianchi, L. Palombi, F. Martinelli, S. Gianesini Session 1 h. 09.30 **Tumescent Thermoablative Treatment** President: S. Gianesini (Ferrara) Moderators: L. Palombi (Mestre-Venice), P. Pavei (Padova) Laser 1900 nm: short-mid-term results F. Martinelli (Mestre-Venice) • Laser & Utrasound Guided Foam Sclerotherapy: is it the best combination? C. Baraldi (Catanzaro) The Total EndoVenous Laser Ablation concept L. Palombi (Mestre-Venice) · Laser Crossectomy: what are the advantages? M. Lawaetz (Copenhagen-DK) • Radiofrequency Ablation in 2024 M. Greco (Reggio Calabria) • Microwave: what are the advantages and results? M. Whiteley (London-GB) h. 11.00 Coffee break Session 2 h. 11.30 Non-Tumescent Treatment: Glue Occlusion

President: L. Tessari (Peschiera del Garda-VR)

Moderators: P.G. Bianchi (Mestre-Venice), M. D'Orazio (Pescara)

Cyanoacrylate Glue Occlusion: long or rapid time of polymerization?
 The clinical point of view

R. Chiappa (Rome)

• Perforantor Glue Occlusion (P.G.O.)

P.G. Bianchi (Mestre-Venice)

• Tessari's Tecnique FOAM-GLUE SYRINGE: a new device

L. Tessari (Peschiera del Garda-VR)

• Treatment of short saphenous vein (SSV) with Cyanoacrylate Glue Occlusion

B. Ziani (Mestre-Venice)

h. 12.45

Session 3

Non-Tumescent Treatment: MOCA and UGFS

President: M. Mirandola (Peschiera del Garda-VR)

Moderators: L. Tessari (Peschiera del Garda-VR), F. Martinelli (Mestre-Venice)

• Rotational mechanical-chemical ablation: mid-long term results

M. Mirandola (Peschiera del Garda-VR)

Non-rotational mechanical-chemical ablation: what about the results?

M. D'Orazio (Pescara)

• Sclerotherapy with catheter (Cath-Foam)

M. Gallucci (Rome)

• Utrasound Guided Foam Sclerotherapy with specific device

E. Roche (Barcelona-ES)

h. 13.45

Lunch time

h. 14.30

Session 4

Pharmacological therapy in Chronic Venous Disease

President: K. Bozkurt (Istanbul-TR)

Moderators: E. Mendoza (Wunstorf-D), R. Parisi (Venice)

• Superficial Vein Thrombosis Management

P.L. Antignani (Rome)

 Clinical efficacy of Mesoglycan on the endothelial defunction in the treatment of Chronic Venous Diseases

D. Kontothanassis (Padua)

6 | Vein in Venice 2024 Vein in Venice 2024 | 7

- Endothelial defunction in Chronic Venous Disease: how to modulates inflammatory pathways?
- F. Mannello (Urbino)
- Endothelial defunction in Chronic Venous Disease. How Glycosaminoglycan Sulodexide modulates inflammatory pathways? Clinical Point of view
- R. Parisi (Venice)
- Link on Chronic Venous Disease and Cardiovascular Disease
- G. Camporese (Padua)
- Early-stage therapy (CEAP CO-C1)
- S. Gianesini (Ferrara)

Session 5

h. 16.30 Imaging, High Intensity Focus Ultrasound and Augmented Reality

President: P.G. Bianchi (Mestre-Venice)

Moderators: P.L. Antignani (Rome), G. Camporese (Padua)

- Standardization of Documentation for great saphenous vein treatment
- E. Mendoza (Wunstorf-D)
- The Anterior Saphenous Vein Anatomy
- A. Caggiati (Rome)
- 3D Duplex Ultrasound imaging imaging: how can be useful in the clinical practice?
- E. Cervi (Brescia)
- Postoperative Duplex Ultrasound findings: we need to standardize the reports
- P. Pavei (Padua)
- High Intensity Focus Ultrasound (HIFU): short-mid-term results
- G. Stalnikiewicz (Wambrechies-FR)
- · Augmented reality e Virtual Reality in Medicine
- L. Palombi (Mestre-Venice)
- Augmented and Mixed Reality: present and future in clinical practice and training
- F. Maccaferri (Florence)

h. 18.00 End of daily works

WORKSHOPS SESSIONS - MEETING ROOM 2

Workshop

from 10.15

to 11.00

Cyanoacrylate Glue Occlusion

Introduction: Who made this glue? V. Tutay (Turkey)

Round Table with glue specialists Tip&Tricks

• Perforator Glue Occlusion (P.G.O)

P.G. Bianchi (Mestre-Venice)

• Short Saphenous Vein-Glue Occlusion

B. Ziani (Mestre-Venice)

· Glue Direct Injection

C. Baraldi (Catanzaro)

from 11.30 Workshop

to 12.15

Laser 1900 nm and Total-EVLA

Introduction: Gil Shapira (Caesarea-Israel)

- Results at 2 years follow-up with laser 1900 nm and a new optical fiber.
- L. Palombi (Mestre-Venice)
- Total EVLA (Endovenous Laser Ablation)
- L. Palombi (Mestre-Venice)

Discussion

from **14.30**

Workshop

to 15.15

Rotational MOCA

Introduction: F. Martinelli (Mestre-Venice)

- How to use it (IFU)
- F. Martinelli (Mestre-Venice)
- Tip and tricks

M. Mirandola (Peschiera del Garda-VR)

Discussion

8 | Vein in Venice 2024 Vein in Venice 2024 | 9

INTERNATIONAL MEETING - I edition

from 16.00 to 16.45 Workshop

Imaging: New technologies in vascular practice: the handheld wireless ultrasound, an ergonomic and qualitative approach

Moderator: F. Busato (Mestre-Venice)

• Introduction: The future of smart devices is wireless

A. Bonanno (Milan)

• Clinical applications

R. Parisi (Venice)

from 17.00 to 18.00 Workshop

Medical therapy for endothelial dysfunction

Moderator: G. Quarto (Naples)

• Endothelial defunction: Chronic Venous Disease and Cardiovascular Disease

G. Quarto (Naples)

· Clinical point of view: the importance of timeliness

F. Dalla Valle (Padua)

from 17.00 to 18.00 Panel Discussion - Scientific Communications - Meeting Room 1

The use of PhotoBioModulation therapy (PBM) in Regenerative Medicine

Moderator: F. Bassetto (Padua)

• Effects of Photobiomodulatory therapy in Regenerative Medicine.

F. Bassetto (Padua)

• The use of a new device for photobiomodulation treatment

A. Macciò (Savona)

DAY 2 20 April 2024

Sessions:

06. Pelvic Congestion Syndrome

07. Recurrency today: how to treat?

08. Aesthetic Phlebology and Microcirculation

09. Free Comunications Session

PLENARY SESSION - MEETING ROOM 3

h. 09.00

Session 6

Pelvic Congestion Syndrome

President: M. Whiteley (London-GB)

Moderators: P.L. Antignani (Rome), L. Palombi (Mestre-Venice)

Lecture:

• Pelvic congestion Syndrome and Venous disorder

M. Whiteley (London-GB)

• Management of the patient (Union International Phlebology consensus)

P. L. Antignani (Rome)

• Pelvic varicose veins embolization

F. Farneti (Treviso)

• Stenting procedure for Pelvic Congestion Syndrome

S. Vagnarelli (Rome)

h. 10.30

Coffee break

h. 11.00

Session 7

Recurrency today: how to treat?

President: E. Mendoza (Wunstorf-D)

Moderators: S. Bartoli (Rome), F. Martinelli (Mestre-Venice)

• What is the real impact today? Literature Review

P. Pavei (Padua)

Traditional surgery

S. Bartoli (Rome)

• Cyanocrilte Glue Occlusion

D. Kontothanassis (Padua)

• Endovenous Thermal ablation

J. Szczepanski (Osielsko-PL)

• Ultrasound Guided Foam Sclerotherapy

V. Ferreira (Espargo-PT)

• High Intensity Focused Ultrasound

R. Rodriguez Carvajal (Malaga-ES)

h. 13.30 Lunch time

h. 14.30

Session 8

Aesthetic Phlebology and Microcirculation

President: S. Gianesini (Ferrara)

Moderators: P.G. Bianchi (Mestre-Venice), F. Martinelli (Mestre-Venice)

• Micro-foam sclerotherapy vs liquid sclerotherapy for spider veins

G. Quarto (Naples)

Polidocanol, hyperosmotic solutions or Sodium Tetradecyl Sulfate (STS).

How to choose the solution best suited to our needs?

K. Bozkurt (Istanbul-TR)

 Yag-Laser combined with injection sclerotherapy in the treatment of reticular veins and telangiectasis (CLaCS)

S. Gianesini (Ferrara)

• Carboxitherapy in Phlebology: a functional and aesthetic therapy

A. Crippa (Dolzago-LC)

 The effects of the "Physical Vascular Therapy" on the stimulation of the vasomotion of precapillary microvessels

F. Galvanin (Barbarano-BS)

• Endoperivenous Laser treatment in the treatment of reticular and spider veins

L. Palombi (Mestre-Venice)

h. 16.15

Session 9

Free Comunications Session

President: G. Quarto (Naples)

Moderator: L. Palombi (Mestre-Venice)

h. 17.30

Closing of works and ECM questionnaires

12 | Vein in Venice 2024 | 13

WORKSHOPS SESSIONS - MEETING ROOM 2

from 09.15 Workshop

to 10.00 For good results you need a great TEAM. (Villa Salus Foundation)

Introduction: M. Bassano (Mestre-Venice)

 Model and organization of a high-volume center for the treatment of Venous Disease

M. Bassano, P.G. Bianchi, A. Chiappetta, M. Rebonato,

D. Bovolenta (Mestre-Venice)

Discussion

from 10.15 Workshop

to 11.00 Elastic Compression and Braces

Introduction: G. Avruscio (Padua)

• Elastic compression post-varicose veins procedures: what are the indications?

E. Brouwer (Bayreuth-DE)

• Compression brace for venous disease. Hands on it.

V. Smeelen (Bayreuth-DE)

Discussion

from 11.30 Workshop

to 12.15

Aesthetic Laser 980 nm and Endoperivenous Treatment

Introduction: G. Shapira (Caesarea –Israel)

• Transdermal Laser Treatment of spider veins

L. Palombi (Mestre-Venice)

 980 nm laser endo-perivenous treatment of lower limb reticular veins and telangiectasias. Technical notes.

L. Palombi (Mestre-Venice)

Discussion

Workshop

from 14.30 to 15.15 Vascular physical therapy with electromagnetic field for the treatment of microcirculatory dysfunction (Physical Vascular Therapy)

Introduction: D. Vivolo (Trieste)

How does it works?

F. Galvanin (Barbarano-BS)

 There is therapy in the early-stage (CEAP C0-C1) of Cardiovascular Diseases (CVD)?

E. Cervi (Brescia)

 The effects of the "Physical Vascular Therapy" on the stimulation of the vasomotion of precapillary microvessels

F. Galvanin (Barbarano-BS)

Discussion

from 14.00 to 15.00

Panel Discussion - Scientific Communications - Meeting Room 1

Bio-Photonic therapy in Regenerative Medicine:

Case Series and Demo

Moderator: G. Avruscio (Padua), A. Poretto (Padua)

· Venous and arterial ulcer

A. Poretto (Padua)

• The treatment of difficult-to-heal vascular lower limbs wounds is still an issue. Can the Bio-Photonic therapy be an effective option? A new device.

L. Palombi (Mestre-Venice)

14 | Vein in Venice 2024 | Vein in Venice 2024 | Vein in Venice 2024 | 15