

The background image shows the interior of a Gothic church, likely the Palazzo Trecchi in Cremona. It features a series of pointed arches supported by columns, with intricate stucco work on the vaulted ceilings. A single lantern hangs from the center, illuminating the space. The overall atmosphere is warm and historic.

October 18 – 19 – 20 2018
Cremona – Palazzo Trecchi
Italy

**3rd International Haemodynamic
Symposium on Venous Disorders:**

Haemodynamic Phlebology

Women's health

Diabetes Archipelago

Phlebopathy and related diseases

lorenadioni

MEDICAL AND
SCIENTIFIC
PUBLICATIONS
AND TRAINING

Presentation and training objectives

Knowledge of the principles of haemodynamics remains one of the priorities in the training of vascular surgeons, angiologists, phlebologists, or any other medical professional dealing with vascular diseases.

Recent advances in biomedical research are in fact highlighting the importance of fluid dynamic forces in the genesis and evolution of aortic aneurysm disorders, peripheral and carotid arteriopathies, as well as the optimization of vascular and/or endovascular surgical techniques to be adopted to improve results at a distance.

In this sense, the studies and research developed to propose the haemodynamic conservative treatment of varicose pathology have been pioneering, providing us with a methodology of scientific approach that helped us to understand the evolution of the disease and to develop effective proposals for conservative corrective treatment.

The course will therefore allow you to deepen and broaden your understanding of the aforementioned topics with experts in the various specialities. In this way, we will address pathologies similar to phlebology, such as those specifically concerning the females, with the contribution of gynaecology, and pathologies related to diabetes. We will have contributions from cardiology and vascular surgery and also from seemingly less related specialities, such as dermatology, aesthetic medicine, and hepatology.

Scientific Board:

*Claude Franceschi
Massimo Cappelli
Roberto Delfrate
Livio Gabrielli*

Scientific office:

Maurizio Domanin

Venue:

Cremona – Palazzo Trecchi – via Trecchi, 20

Training methods

Intensive course in which the lecturers will present the material and encourage dialogue, discussion and interaction with the participants. In some sessions of the course, the lecturer will discuss real clinical cases and perform a demonstration of therapeutic solutions

Target audience: Physicians

Main reference disciplines: angiology, general surgery, vascular surgery, diabetology, gynaecology and obstetrics, dermatology, cardiology, vulnology, emergency medicine and surgery, internal medicine, sports medicine, rehabilitative medicine, clinical pathology, radiology, neurology, general medicine.

Translation:

There will be simultaneous translation into English if at least 15 participants require it

Thursday 18 October 2018

10.30 *Participant Registration*

11.00 **Haemodynamic and holistic approach to venous disease**

Roberto Delfrate

Session 1: Closer Look at Elements of Haemodynamic Phlebology

moderator: Maurizio Domanin

11.15 **Haemodynamic Phlebology: a new language**

Claude Franceschi

12.00 **The outflow of the tributary veins of the great saphena**

Massimo Cappelli

12.30 **Pathophysiology of the perforating veins** *Massimo Cappelli*

13.00 **Physiological venous insufficiency** *Claude Franceschi*

13.30 *Light lunch*

14.30 **Disquisition on relapses (from a vicar shunt without an escape point - from a previous escape point - from a new escape point - from natural evolution - from recanalization - ...)**

Massimo Cappelli

15.00 **Anatomical-pathological aspects of refluxant saphenous and Post CHIVA**

Roberto Delfrate

15.30 **Post-thrombotic syndrome**

Mauro Pinelli

16.00 *Coffee Break*

16.15 **Deep venous reflux**

Claude Franceschi

16.45 **The possibility of haemodynamic surgical treatment in post-thrombotic syndrome**

Roberto Delfrate

17.15 *Debate*

17.45 *End of Day 1*

Friday 19 October 2018 - Morning

8.30 *Participant Registration*

Session 2: Women's health

moderator: Roberto Delfrate

9.00 **General classification (pelvic varicose veins - pelvic varicocele - pelvic congestion syndrome - pelvic shunts - Nut-Cracker)**

Claude Franceschi

9.45 **Gynaecological classification of pelvic pain**

Bruno Andrei

10.15 **Varicose veins of pelvic origin and varicose veins in pregnancy**

Mauro Pinelli

10.45 **Treatment of the pelvic varicocele**

Claude Franceschi

11.15 *Coffee Break*

11.30 **Contraception and veins**

Gianluca Benassi

12.00 **The treatment of pelvic escape points: principles of surgical technique**

Roberto Delfrate

12.30 *Debate*

13.00 *Light lunch*

Friday October 19 2018 - Afternoon

Session 3: Diabetes Archipelago

moderator: Claude Franceschi

- 14.00 From physiology to pathophysiology: introductory principles *Sebastiano Bruno Solerte*
- 14.30 Diabetes mellitus: nosography and classification: a holistic approach *Sara Di Lollo*
- 15.00 Venous insufficiency in the diabetic. Venous heritage and diabetic arteriopathy; risk factors and prevention *Giuseppe Marelli*
- 15.30 Intestinal microbiota, diabetes and vascular damage *Nadia Cerutti*
- 16.00 *Coffee Break*
- 16.15 Diabetes: new drugs and primary and secondary prevention of vascular disease *Laura Molteni*
- 16.45 Multi-specialist integration and perspectives *Sebastiano Bruno Solerte*
- 17.15 Debate
- 17.45 *End of Day 2*

Saturday 20 October 2018

8.30 *Participant Registration*

Session 4: Phlebopathies and related pathologies

moderator: Livio Gabrielli

- 9.00 Dermatological and aesthetic aspects of venous diseases: differential diagnosis *Antonio Di Gioia*
- 9.30 The prevention and treatment of blemishes related to phlebopathy *Antonio Di Gioia*
- 10.00 Phlebopathy and P.E.F.S. *Massimo Cappelli*
- 10.30 *Keynote lecture:*
The novelties in the prevention and treatment of deep vein thrombosis *Gualtiero Palareti*
- 11.15 *Coffee Break*
- 11.30 Hepatic and varicose insufficiency: physiology or pathology? *Giovanni Paone*
- 12.00 Chronic cardiopulmonary complications from deep vein thrombosis *Maurizio Marvisi*
- 12.30 Current indications of venous bypasses in peripheral arterial diseases *Maurizio Domanin*
- 13.00 **Advantages and possibilities of the haemodynamic and holistic approach, for the physician and the patient, between the public and private sectors**
Massimo Cappelli – Mauro Pinelli – Maurizio Domanin
- 13.30 Debate
- 14.30 *Light lunch*



Scientific Board, Lecturers and Moderators

Bruno Andrei	<i>Consultant of Gynecological, Mininvasive and Oncological Surgery, private clinic "Città di Parma"</i>
Gianluca Benassi	<i>Surgeon-Gynaecologist, works as a freelancer at the private clinic "Città di Parma"</i>
Massimo Cappelli	<i>Self-employed physician with Angiology and Phlebology Private Practice in Florence. Adjunct Professor at the Clinical Research Centre of the University of Camerino</i>
Nadia Cerutti	<i>Medical Director of the Unit of Diabetology and Endocrinology at Fatebenefratelli Sacco - Ospedale Fatebenefratelli e Oftalmico</i>
Sara Di Lollo	<i>Physican at the Unit of Internal Medicine and Diabetology at Moriggia Pelascini Hospital in Gravedona and Uniti (CO)</i>
Roberto Delfrate	<i>Head of the Surgery Department and of the Surgery Unit at the Private Clinic Figlie di San Camillo in Cremona</i>
Antonio Di Gioia	<i>Surgeon, physician, freelancer, in charge of a dermatological private practice at Capurso - Bari</i>
Maurizio Domanin	<i>Assistant Director of the University Department of Vascular Surgery at the IRCCS Cà Granda Maggiore Policlinico Hospital of Milan. Adjunct Professor of the Postgraduate Specialty Course of Vascular Surgery at the University of Milan</i>
Livio Gabrielli	<i>Head of the Vascular Surgery Unit of the IRCCS Cà Granda Foundation –Maggiore Policlinico Hospital</i>
Claude Franceschi	<i>Consultant of Vascular Pathology, Complex Venous Insufficiency and Vascular Malformation, Hospital Saint Joseph, Paris. Director of the Echo Color Doppler Certificate Program at the University Hospital Petié-Salpêtrière University Paris VII, Paris. Consultant at the Private Clinic Figlie di San Camillo in Cremona</i>
Giuseppe Marelli	<i>Head of the Endocrine, Metabolic and Nutritional Diseases Unit at Vimercate Hospital</i>
Maurizio Marvisi	<i>Head of the Internal Medicine Unit - "Casa di Cura Figlie di San Camillo" – Cremona. Visiting Professor at the University of Parma School of Internal Medicine and Respiratory Diseases</i>
Laura Molteni	<i>Diabetologist and Endocrinologist at Sacra Famiglia Hospital – Fatebenefratelli in Erba</i>
Gualtiero Palareti	<i>President of the Bologna Section of the Italian Association of Anticoagulated Patients. President of Anticoagulation Foundation Arianna</i>
Giovanni Paone	<i>Medical director at the operational unit of Hepato-Bilo-Pancreatic Surgery and Liver Transplantation at "Cà Granda" Foundation at Milan Polyclinic</i>
Mauro Pinelli	<i>Head of the Department of Angiology and Vascular Diagnostics at the Hospital of Avezzano (L'Aquila)</i>
Sebastiano Bruno Solerte	<i>Director of the Post-Graduate School of Geriatrics at the University of Pavia. Director of the Operating unit of the Metabolic Geriatric Rehabilitation and of the IDR ASP - Outpatient Service for Diabetology and Geriatrics at the S. Margherita Hospital in Pavia</i>



Administrative Office

lorenadioni

MEDICAL AND
SCIENTIFIC
PUBLICATIONS
AND TRAINING

via Maffei, 72 – Folgaria (Trento)

e.mail: lorenadioni@haemodynamicsdelfrate.com

phone: +39 348 7691268

web: www.haemodynamicsdelfrate.com

Registration Fee

The registration fee is € 530,00 + VAT = € 646,60

It includes participation in meetings, coffee breaks, three lunches, dinner on Thursday 18, the "social dinner" on Friday October 19 and other events on the agenda

Accommodation

Reservations: Lorena Dioni (see registration form)

Rates (breakfast included)

*Hotel Impero **** e Hotel Continental**** - Cremona*

Single room: € 65,00 + VAT

Single room with king size bed: € 73,00 + VAT

*DelleArti Design Hotel**** - Cremona*

Single room with king size bed: € 88,00 + VAT