



SOCIÉTÉ CANADIENNE DE PHLÉBOLOGIE CANADIAN SOCIETY OF PHLEBOLOGY

45th ANNUAL NATIONAL CONGRESS PROGRAM

Taking Venous Disease VIRTUAL

SATURDAY SEPTEMBER 26, 2020

Learning objectives:

- Discuss the topography and morphology of venous disease
- Assess the hemodynamic of the pumps of the lower limb
- Recognize the intricacies of the popliteal fossa and the groin area
- Evaluate patients with venous disease through case study

9:45-10:00	Welcome	President: <i>Mandy Wong</i> Program Chaiman & Moderator: <i>Pauline Raymond-Martimbeau</i>
10:00-11:00	<u>The Venomuscular Pumps of the Lower Limb</u>	<i>Jean-Francois Uhl</i> <i>Objective: To interpret the actions for the different venomuscular pumps of the lower limb: foot, calf and thigh. To summarize their actions through clinical cases.</i>
10:00-10:15	Foot Pump	
10:15-10:30	Calf Pumps	
10:30-10:45	Thigh Pumps	
10:45-11:00	Interactive Case Study	
11:00-11:15	Break	Moderator: <i>Mandy Wong</i>
11:15-12:15	<u>Ultrasound Practical Tips of the Popliteal Fossa</u>	<i>Miguel Lo Vuolo</i> <i>Objective: To better evaluate the popliteal fossa with ultrasound with the aid of practical tips.</i>
11:15-11:30	Sapheno-Popliteal Junction	
11:30-11:45	Gastrocnemius Veins	
11:45-12:00	More Than One Vein at the Popliteal Fossa	
12:00-12:15	Did You Say Popliteal Vein Duplication	
12:15-12:30	Q/A	
12:30-1:30	Lunch	



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Moderator: *Janna Bentley*

1:30-2:30 **Variations of the Femoral Vein & Pelvic Veins**

Jean-Francois Uhl

Objective: To state the variations of the femoral and pelvic veins through embryology, 3D models and possible pelvic leaking points. To summarize with clinical cases.

1:30-1:45 Embryology & Anatomy of Femoral Vein

1:45-2:00 3D Practical Models

2:00-2:15 Anatomy of Pelvic Leaking Points

2:15-2:30 Interactive Case Study

2:30-2:45 **Break**

Moderator: *Douglas Hill*

2:45-3:45 **Ultrasound Practical Tips of the Groin Area**

Miguel Lo Vuolo

Objective: To better evaluate the groin area with ultrasound with the aid of practical tips.

2:45-3:00 Sapheno-Femoral Junction

3:00-3:15 Medial Circumflex Femoral Vein

3:15-3:30 Prepubic Varices

3:30-3:45 Femoral Venous Confluence

3:45-4:30 Q/A

4:30-5:20 Quiz Evaluation on Anatomy and Ultrasound

Pauline Raymond-Martimbeau

5:20-5:30 President's Closing Remarks

Mandy Wong

5:30 **Adjourn**

45th ANNUAL NATIONAL CONGRESS PROGRAM

OCTOBER 3-4, 2020 — Taking Venous Disease VIRTUAL

SATURDAY OCTOBER 3, 2020

Overall learning objectives:

Upon completion of this 2-day meeting, participants will be able to:

- Demonstrate new knowledge and skills in phlebology
- Integrate clinical findings to diagnose and manage venous disorders
- Develop new principles to improve their everyday practice of phlebology

9:45-9:50	Welcome	President: <i>Mandy Wong</i> Program Chairman & Moderator: <i>Pauline Raymond-Martimbeau</i>
9:50-10:05	Valvulography- A way to Cause-Specific Vein Therapy <i>Objective: To discuss a new method of vein treatment with hyaluronan</i>	<i>Johann Christof Ragg</i>
10:05-10:20	Risk Assessment and Prophylaxis for VTE during Pregnancy and PP <i>Objective: To estimate the risk of thrombosis on pregnant women</i>	<i>Shoaib Padaria</i>
10:20-10:35	Conservative Hemodynamic Cure for Giacomini Vein After Thermal Ablation: A Prospective Case Study <i>Objective: To judge an alternative approach in the management of venous disorders</i>	<i>Sammi Zerrouk</i>
10:35-10:50	Should Healthy Subjects Wear Compression? <i>Objective: To evaluate the use of compression as primary prevention</i>	<i>Sergio Giancesini</i>
10:50-11:00	Q/A	<i>Janna Bentley</i>
11:00-11:15	Break	
11:15-2:30	<u>Pelvic Venous Disorders: Core Curriculum</u>	Moderator: <i>Doug Hill</i>
11:15-11:30	Keynote Lecture Pelvic Venous Disorders: A New Paradigm <i>Objective: To define current understanding of pelvic venous anatomy and appraise the need for a new nomenclature, classification system, and diagnosis</i>	<i>Mark Meissner</i>
11:30-11:45	Imaging of Pelvic Reflux <i>Objective: To differentiate methods to detect pelvic reflux</i>	<i>Nicos Labropoulos</i>
11:45-12:00	Neuropsychological Aspects of Chronic Pelvic Pain <i>Objective: To recognize why patients present with confusing symptoms and treatment failure</i>	<i>Neil Khilnani</i>
12:00-12:15	Interactive Case Study	<i>Louis Grondin</i>
12:15-12:30	Q/A	<i>Marie-Ève Nadeau</i>
12:30-1:30	Lunch	



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SATURDAY OCTOBER 3, 2020

Moderator: *Mandy Wong*

- 1:30-1:45 Transperineal Ultrasound-Guided Foam Sclerotherapy for Labial/Leg Veins of Pelvic Origin *Nick Morrison*
Objective: To describe knowledge about transperineal ultrasound guided foam sclerotherapy
- 1:45-2:00 Below the Belt-Venous Disorders of the Pelvis. The Perspective of an Interventional Radiologist *Jason Wong*
Objective: To propose the approaches of an IR for pelvic venous disorders
- 2:00-2:15 Different Imaging Modalities for Diagnosis and Management of CVD *Anastasia Hadjivassiliou*
Objectives: To discuss conditions using MRI, intra-procedural angiography and IVUS
- 2:15-2:30 Interactive Case Study: May-Thurner Syndrome Associated with Nutcracker Syndrome *Ali Bessissow*
- 2:30-2:45 Q/A *Madeleine Duclos*
- 2:45-3:00 **Break**
- Moderator: *Janna Bentley*
- 3:00-3:15 Epidemiology of a Vein Practice *Marlin Schul*
Objective: To assess appreciation for the importance of accurate data tracking and analysis in phlebology
- 3:15-3:30 Cause of Varicose Vein Recurrence in the Era of Saphenous Ablation *Yung-Wei Chi*
Objective: To recognize informed about the etiology of varicose recurrence after catheter based procedures
- 3:30-3:45 Treatment of Venous Malformations with Foam *Pier Luigi Antignani*
Objective: To describe foam sclerotherapy of venous malformations
- 3:45-4:00 Foam Sclerotherapy: Techniques and Pitfalls *Nick Morrison*
Objective: To acquire expertise in foam sclerotherapy treatment skilfully
- 4:00-4:15 Interactive Case Study *Michel Zummo*
- 4:15-4:30 Q/A *Shawn Amyot*
- 4:30-5:00 Quiz Evaluation on Pelvic Venous Disease Certificate of Knowledge *Pauline Raymond-Martimbeau*
- 5:00 **Adjourn**

45th ANNUAL NATIONAL CONGRESS PROGRAM
 OCTOBER 3-4, 2020 — Taking Venous Disease VIRTUAL

SUNDAY OCTOBER 4, 2020

9:45-9:50	Welcome	President-Elect: <i>Janna Bentley</i> Program Chairman & Moderator: <i>Pauline Raymond-Martimbeau</i>
9:50-10:05	Compression Therapy: The Four Golden Rules of Compression <i>Objective: To recognize and review the most important principles of compression</i>	<i>Jean-Francois Uhl</i>
10:05-10:20	What a Phlebologist Should Know about the AASV <i>Objective: To evaluate SFJ and reflux into the anterior accessory saphenous vein</i>	<i>Marianne de Maeseneer</i>
10:20-10:35	Ultrasound Aspects of Immediate and Over the Years Foam Sclerotherapy <i>Objective: To recognize the evolution of changes in foam injection over the years</i>	<i>Claudine Hamel-Desnos</i>
10:35-10:50	Benefits of Venoactive Drug Therapy in Venous Treatment for Varicose Veins <i>Objective: To discuss and interpret the role of venoactive drugs in varicose vein therapy</i>	<i>Armando Mansilha</i>
10:50-11:05	Interactive Case Study	<i>Jean-Luc Dupuis</i>
11:05-11:20	Q/A	<i>Gilles Pinette</i>
11:20-11:35	Break	Moderator: <i>Janna Bentley</i>
11:35-11:50	Keynote Lecture Appropriate and Necessary Care of Chronic Venous Disease in 2020 <i>Objective: To integrate the key elements of contemporary vein care</i>	<i>Peter Gliviczki</i>
11:50-12:05	Are Reflux Paths Predictable? <i>Objective: To discuss facts that may help foresee or understand the ultrasound findings</i>	<i>Miguel Lo Vuolo</i>
12:05-12:35	Lunch	
12:35-1:35	<u>Venous Thromboembolism: Core Curriculum</u>	Moderator: <i>Mandy Wong</i>
12:35-12:50	Practical Tips for Treatment of Varicose Veins in Patients with PTS <i>Objective: To describe vein treatment in the setting of post-thrombotic syndrome</i>	<i>Marianne de Maeseneer</i>
12:50-1:05	Heparin Prophylaxis of Thrombotic Complications in Sclerotherapy (The Prosclep Study) <i>Objective: To discuss heparin prophylaxis in phlebology</i>	<i>Alessandro Frullini</i>
1:05-1:20	Thromboprophylaxis in Varicose Veins Patients <i>Objective: To recognize the indications for thermal and non-thermal procedure prophylaxis</i>	<i>Joseph A. Caprini</i>
1:20-1:35	Thrombophilia Testing: When is this Really Useful <i>Objective: To select when it is appropriate to test for thrombophilia</i>	<i>André Roussin</i>
1:35-1:50	Q/A	<i>Mandy Wong</i>



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SUNDAY OCTOBER 4, 2020

1:50-2:05	Break	Moderator: <i>Doug Hill</i>
2:05-2:20	NTNT Technologies: Where Do They Fit In? Where Does MOCA Fit In? <i>Objective: To recognize the best applications of nonthermal and nontumescent modalities</i>	<i>Steve Elias</i>
2:20-2:35	20 Years of Thermal Ablation: Tips and Tricks <i>Objective: To consider the lessons learned during long experience with thermal ablation</i>	<i>Lowell Kabnick</i>
2:35-2:50	Difficult Refluxing Saphenous Vein Anatomy: Foam, EVLA or Surgery <i>Objective: To determine the best option for treating complicated saphenous veins</i>	<i>Richard Danylewicz</i>
2:50-3:05	Interactive Case Study	<i>Douglas Hill</i>
3:05-3:20	The Adhesive Closure (VenaSeal System) in the Treatment of Superficial Venous Reflux Disease <i>Objective: To discuss a nonthermal, nontumescent, noncompression venous procedure performed with cyanoacrylate</i>	<i>Afshin Jahromi</i>
3:20-3:50	The Immune System Response to Cyanoacrylate Glue <i>Objective: To discuss allergic reactions / granuloma formation with glue ablation</i>	<i>Kurosh Parsi</i>
3:50-4:05	Ultrasound-Guided Foam Sclerotherapy: Latest Advances, Thanks to 3D Imaging <i>Objective: To determine when it is appropriate to use a 3D software to perform ultrasound-guided foam sclerotherapy</i>	<i>Mario Sica</i>
4:05-4:20	Q/A	<i>Jean-Francois Mercier</i>
4:20-4:50	Quiz Evaluation on Venous Thromboembolism Certificate of Knowledge	<i>Janna Bentley</i>
4:50-5:00	To Sum Up	<i>Jean Gilbert</i>
5:00-5:10	President's Closing Remarks	<i>Mandy Wong</i>
5:10	Adjourn	