



SCLEROTHERAPY FOR RETICULAR AND SPIDER VEINS

WORKSHOP & HANDS-ON COURSE

English and Spanish version



2026



In collaboration with

Nicholson Center

Celebration, Orlando, USA



In collaboration with

MEDCOLLEGE

Miami, Florida, USA



More information

+1(754) 303-2601



The perfect hub for international and continuing gathering of venous medical professionals, super specialist, non specialist and new practitioners.



INSTITUTE OF VEIN TECHNOLOGY

The Institute of Vein Technology was born from a conviction — forged over decades of clinical practice, surgical observation, and international collaboration — that phlebology, despite its rapid technological advancement, had left something essential behind: the comprehensive, rigorous training that healthcare professionals truly deserve.

Founded in Miami in 2022 by Dr. Alejandro Cabrera M., IVT was built on a simple but powerful idea: that better medical education leads directly to better patient care. The Institute brings together theoretical instruction, hands-on training, and advanced simulation in world-class environments such as the AdventHealth Nicholson Center in Orlando — one of the most advanced surgical training centers in the world.

Each program is designed not only to teach techniques, but to develop clinical judgment, procedural confidence, and ethical responsibility in professionals dedicated to venous medicine. IVT trains the entire vein team — physicians, nurses, sonographers, and allied health professionals — offering bilingual education in English and Spanish, reflecting the diversity of the modern healthcare system.

From introductory phlebology courses to advanced endovenous laser training and personalized mentorship programs, the Institute offers a complete educational pathway for those looking to build or expand a modern vein practice.

At its core, the Institute of Vein Technology exists for one reason: venous disease is a public health matter, and every patient deserves to be cared for by a professional who truly understands what they are doing — and why they are doing it.



**ADVENT HEALTH NICHOLSON CENTER,
404 Celebration Place, Celebration, Orlando, FL, USA**



TARGET AUDIENCE

Focused on doctors , MD/DO, General Practitioners, Family doctors, Primary care doctors, General Surgeons, Radiologists, Interventional Cardiologists, Interventional Radiologists and Allied Health professionals allowed to perform injections who would like to initiate their own Vein Practice or improve their current medical practice. Also RVT who are working in veins centers in order to systematize their knowledge and mapping Ultrasound.

DESCRIPTION OF THE WORKSHOP

In addition, to develop the required skills to initiate or refresh Sclerotherapy for Reticular Veins and Spider Veins according to the best tested practice getting the principles to carry on the highest standard and out come in the field.

Instruction includes a review of the functional anatomy, material needed, devices, equipments, medications and techniques for proper, safe and successful injection improving your current practice with many tips learned over 25 years doing veins, starting in an educational center and finally in your own setting.

The course is going to have an initial lecture and immediately starting to work in 6 steps - stations, in the Laboratory of the Nicholson Center. Stations about The Ultrasound Machine Knobology, Ultrasound Mapping , Sclerotherapy material, medications, safe preparation and proper techniques of injections.

The benefit of this course is to become competent and confident to initiate your own practice.

Self-confident in your practice-skills and knowledge . To learn how to select the right patient for the right treatment and of course get the best outcome in each case. Increase the number of patients you can treat on your own feeling absolutely confident or your skills and experience.



FACULTY



Dr. Alejandro G Cabrera MD, FAVLS

General Surgeon, Vascular Surgeon, Phlebologist.

Director of The Institute of Vein Technology, Miami, USA



Carolina A Bravo, RN

Undergraduate by Universidad Catolica de Chile

Nurse Coordinator Veintec Varicose Vein Clinic in Chile

CERTIFICATION



Digital Completion Certificate is getting for the attendees.

This certification doesn't allow per se to practice in veins, neither a License in the field.



PROGRAM

08.30 - 09.00	REGISTRATION & CREDENTIALS & GARMENT (LOCKER ROOM)
---------------	--

09.00 - 10.00	INTRODUCTION
---------------	--------------

Theoretical review. Course rules & Coordination.

10.00 - 10.30	COFFE BREAK
---------------	-------------

10.30 - 13.30	ULTRASOUND ROTATIONS
---------------	----------------------

Station 1: Ultrasound Machines & Knobology

Station 2: Ultrasound Mapping & Treatment Plan

Station 3: Practice, Ultrasound Examination for Varicose Veins

13.30 - 14.30	LUNCH
---------------	-------

14.30 - 17.30	SCLEROTHERAPY STATIONS ROTATION
---------------	---------------------------------

STATION 1 MATERIAL & MEDICATIONS

Needles. Syringes.

Ocular Magnification.

Transillumination devices.

Polarized light devices.

Analgesia (medications & devices - chillers units)

Compression

Medical Record.

Inform Consent.

Sclerosants

Which one to choose?

-Concentrations.

-Preparation.

-Liquid v/s Foam

STATION 2 INJECTIONS & SIMULATION

How to learn the proper pressure. Drop test. Handle Test.

Ratio Concentration / Diameter.

STATION 3 LIVE PATIENTS PRACTICE

17.30 - 18.00	CLOSING REMARKS & CERTIFICATION
---------------	---------------------------------

18.00	ADJOURN
-------	---------

IVT INSTITUTE OF VEIN TECHNOLOGY

Welcome to The Institute of Vein Technology (IVT)
based in Miami, Florida, United States of America.

