

# **VAS European Master in Angiology/Vascular Medicine**

## **Modular Course**

### **European Postgraduate Course- Short Syllabus**

#### **VAS Campus-Technical Introduction**

##### **Ethics of health**

- a. Biomedical Ethics & Social Determinants of Health
- b. Chronic non Communicable Diseases
- c. Changing vascular mortality in middle age
- d. UEMS European Training Requirements for A/VM

##### **Microcirculation**

- b. Microcirculation of the Skin - Diagnostic Procedures course
- c. Microcirculation: Capillaroscopy basic course
- d. Vasospastic disorders

##### **Venous Diseases**

- a. Thermoablation Course
- b. Sclerotherapy Course
- c. Venous biophisic and haemodinamics

##### **Venous Ulcers**

- a. Venous Ulcers

##### **Pelvic Congestion Syndrome**

- a. Overview

##### **TED**

- a. Pathogenesis of thrombosis
- b. DVT therapy update
- c. Thrombophilia
- d. Biomarkers of coagulation in oral anticoagulants

##### **Lymphedema**

- a. Diagnostics
- b. Management

##### **Arterial Disease**

- a. Aortic Aneurism
- b. Aortic Dissection



## **PAD**

- a. Trend epidem
- b. Overview
- c. PAD Screening-ABI
- d. CLI- an overview
- e. PAD Acute
- f. Antithrombotic Therapy
- g. Exercise
- h. Interventional therapy

## **Buerger's Disease**

- a. Epidem &Diagnosis
- b. Therapy

## **Cerbrovascular Disease**

- a. Ischemic Stroke (definition, epidemiology, causes, diagnostic pat'
- b. Intracranial Haemorrhage (including neuroimaging)
- c. Intracranial Atherothrombosis
- d. Dissections

## **Vasculitis**

- a. An overview

## **Gastrointestinal tract and VD**

- a. 1-2-3

## **Vascular Ultrasound- Course**

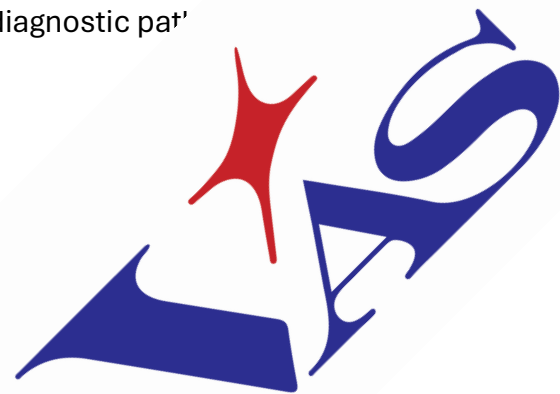
- a. Abdominal
- b. Leg Venous
- c. Carotids/Vertebrals
- d. Leg Arteries

## **Risk Factors**

- a. Diabetes 1-2
- b. Diet
- c. Hypertension

## **Statistics**

- a. EBM last mile
- b. Diagnostic test accuracy
- c. Simple size calculation for clinical trials



## **Vascular Anomalies classification**

- a. Vascular Anomalies classification

## **Vascular Access**

- a. Vascular Access for dialysis

## **Miscellaneous**

- a. Mg+ and Vascular Disease
- b. Hemorheology

