

**Programme:**

Hours	Day 1
11:45 - 12:00	REGISTRATION
12:00 - 12:15	Welcome & Introduction to the Course, FACULTY and to the LAB
12:15 - 12:30	LECTURE 1 : Tips and tricks in Ultrasound-guided puncture and vascular access (retro-antegrade vascular access)
12:30 - 12:45	<b>LECTURE 2:</b> Guidewires: Which, When, Where...
12:45 - 13:00	<b>LECTURE 3:</b> CTO crossing technology and techniques.
13:00 - 13:15	<b>LECTURE 4:</b> Choice of the right balloon and stent
13:15-14 :15	<b>LUNCH</b>
14:15 – 18:00	<b>5 teams of 4 participants. Rotation between 5 workstations</b>  <b>Hand-on practise with antegrade and retrograde puncture</b> Thanks the presence of a last generation C-Arm and translucency table, the participants will be led to perform the most common techniques to achieve and complete the femoral and tibial arteries punctures under ultrasound and X-Ray guidance.
18:00 – 20 :00	Reception at the Hotel
20 :00 – 22 :00	Social Dinner

Hours	Day 2
9:00 - 9:15	<b>LECTURE 5:</b> Fight the calcium: The IVL concept
9:15 - 9:30	<b>LECTURE 6:</b> Atherectomy: Useful? Different devices, the same results?
9:30 - 9:45	<b>LECTURE 7:</b> How to manage the thrombus.
9:45 - 10:00	<b>LECTURE 8:</b> At the end...closure devices
10:00 - 10:15	Short break
10:15 – 13:15	<b>5 teams of 4 participants. Rotation between 5 workstations</b>  <b>Hands-on Training in Endovascular Treatments</b> <ul style="list-style-type: none"> <li>• Hand-on practise with platform 0.014-0.018.0.035 guidewires</li> <li>• Hand-on practise with Endovascular Devices</li> </ul>

	<ul style="list-style-type: none"> <li>• Hand-on practise in Stent implant</li> </ul> <p><b>Hands-on Training in Surgical treatments</b></p> <ul style="list-style-type: none"> <li>• Hand-on practise with surgical vessels preparation.</li> <li>• Hand-on practise in graft implants and endarterectomy</li> </ul>
13:15-14 :15	<b>LUNCH</b>
14:15 – 17:30	<p><b>5 teams of 4 participants. Rotation between 5 workstations</b></p> <p><b>Hands-on Training in Surgical treatments</b></p> <ul style="list-style-type: none"> <li>• Hand-on practise in graft implants and endarterectomy</li> <li>• Hand-on practise with minor and major amputations.</li> </ul>
17:30 - 17:45	Discussion and Final CME
17:45 - 18:00	Farewells