ULTRASOUND GUIDED VASCULAR ACCESS DEVICES: THE INTERNATIONAL RADIOLOGIST'S ROLE



Vascular access complications are amongst the most common problems that negatively impact the outcome of endovascular procedures. In this workshop we will guide the participant as through step-by-step process and hands-on opportunities. The content from these workshops will be posted, when available, along with the case demonstrations provided here, and they are designed to improve patient safety and outcomes.

Those of us who have made the change to the new standard of ultrasoundguided access can attest to the measurable difference it has made. We encourage you to take advantage of this educational opportunity. It will change the way you practice, from head-to-toe!

## REGISTRATION FEES

- Master Student (Radiology)
   RM50
- Non-Master Student
   RM200

### Vanue

- Dewan Jermelang UM
- Clinical Skill Lab UM



## FOR MORE INFO CALL US

Pn Khozilah, CBIE UMMC Tingkat 13,Menara Selatan 59100,Wilayah Persekutuan Kuala Lumpur Phone:03-79492878 Email:khozilah@ummc.edu.my









Call:03-79492878 For more info



At the completion of the program, the participant should be able to:

- Demonstrate the participant's knowledge to better perform ultrasoundguided vascular access procedures
- Demonstrate proper transducer manipulation and system optimization to produce diagnostic images.
- Differentiate venous vs. arterial anatomy by ultrasound.
- Identify ultrasound imaging characteristics of vessels and contiguous anatomy to determine the optimal approach for vascular access.
- Demonstrate ultrasound imaging characteristics of vascular pathology that would indicate a vessel is not suitable for vascular access..
- Demonstrate the use of ultrasound guidance for Peripheral Line vascular access.

# **PROGRAM TENTATIVE**

Day 1: 3 October 2015	
0830-0900	Registration
0900-0930	Vascular access- Where,When and How <b>Dr.Norshazriman Sulaiman</b>
0930-1000	Vascular access device <b>Serene Lim(Bard)</b>
1000-1030	Tea Break
1030-1100	PICC insertion video
1100-1130	The tunneled PICC A/P Anushya Vijayanan- than
1130-1200	Complication of vascu- lar access A/P Dr Sobri Muda
1200-1330	Lunch
1330-1630	<ul> <li>Practice Session:</li> <li>Ultrasound guid- ed puncture</li> <li>PICC insertion</li> </ul>
1630-1700	Tea Break

#### Day 2:4 October 2015 0900-0930 **Chemoport insertion-tips** and tricks **Dr Nur Adura Bt Yaakub** 0930-1000 Tea Break Chemoport insertion vid-1000-1130 eo 1130-1300 Practice session: **Ultrasound guided** • punctures **PICC** insertion Chemoport insertion 1300 Lunch

### CBIE UMMC

Pn Khozilah, CBIE UMMC Tingkat 13,Menara Selatan 59100,Wilayah Persekutuan Kuala Lumpur Phone:03-79492878 Email:khizilah@ummc.edu.my