



**MEDICAL
PROFESSIONALS**

Refining Radiology



CT Vascular

Saturday 07
July 2018

Hazmiyeh,
LEBANON

Approved by the ASRT,
American Society of Radiologic Technologists,
as category A Continuing Education Credit (7.75 CE)

GENERAL OVERVIEW



Topics Covered

- Understand CT scanner generation and evolution
- Provide proper patient care and comfort
- Apply proper position and scanning protocols for vascular procedures
- Identify vascular anatomy
- Evaluate image quality



Registration Details

For info about registration please send an e-mail to :
cme@medical-professionals.com
Or call: **+961 1 974 800 ext.209** or **+961 3 10 46 13**

Date: Saturday July 07, 2018

Location: Lancaster Tamar Hotel - Hazmiyeh, Lebanon



Target Audience

- Technologist
- Radiology Resident
- Radiologist



Course Deliverables

- Certificate of Completion
- 3 months free e-learning access
- Lunch + 2 coffee breaks

www.medical-professionals.com

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PROGRAM SCHEDULE

09:00 | 10:30 **Scanner generations:**

- First generation
- Second generation
- Third generation
- Fourth generation
- Dual energy
- Evolution

Patient Preparation and Positioning:

- Taking an appointment
- Patients questions
- Vascular positioning

10:30 | 10:45 **Break**

10:45 | 12:30 **Contrast:**

- Contrast media
- Contrast media dynamics
- Vascular enhancement
- Extravasation

12:30 | 13:30 **Lunch**

13:30 | 14:30 **Acquisition:**

- Prerequisite of acquisition
- Acquisition parameters

14:30 | 14:45 **Break**

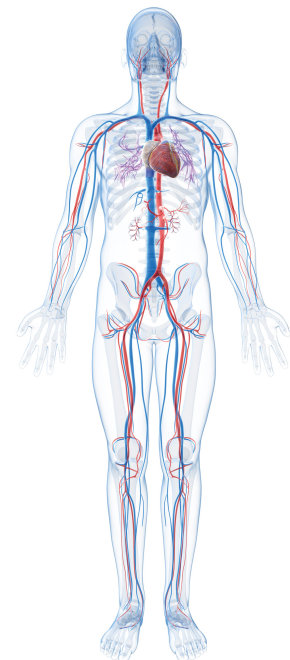
14:45 | 16:00 **Vascular injection:**

- The cervicocerebral region
- The thoracoabdominal region
- Lower and upper extremities
- Acquisition parameters and image quality

16:00 | 17:30 **Vascular injection:**

- Injection parameters
- Acquisition protocols

Quiz (15 minutes)



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