

MODULAR ULTRASOUND ESTES COURSE (MUSEC) 16 / 17 SETTEMBRE 2016

HUMANITAS RESEARCH HOSPITAL - Centro Congressi - Sala E

VENERDÌ 16 SETTEMBRE

8.00 - 13.00 E-FAST

Essential of US in Trauma, the easiest way to approach US

Practice on healthy models

- FAST and EFAST protocols
- Free fluid in abdomen, thorax, pericardium
- Basic lung US

14.00 - 19.00 DIAGNOSTIC US IN EMERGENCY DEPT

Common problems and syndromes that require a quick assessment

Practice on healthy models and phantoms

- Aorta
- Gallbladder and biliary tree
- Kidney and urinary tract
- DVT (CUS)
- Fractures
- Soft tissue infections and collections

SABATO 17 SETTEMBRE

8.00 - 13.00 ADVANCED VISCERAL US IN ACUTE ABDOMEN

Acquiring confidence in hollow viscus US

Practice on healthy models and original phantoms

- Appendicitis
- Diverticulitis
- Bowel obstruction, Hernias
- Bowel Ischemia, IBD, colitis

14.00 - 19.00 INTERVENTIONAL US

Interventional US-guided maneuvers Practice on original phantoms

- Venous cannulation (central & periferal)
- Thoracentesis
- DPA (Diagnostic Peritoneal Aspiration)
- Cholecistostomy
- Abscesses and collections drainage
- Pneumothorax aspiration

THE E_LEARNING PLATFORM

- Access and use of the e-learning platform is mandatory and essential
- Educational user-friendly material (presentations, videos and tests) is available for registered doctors
- Precise instructions allows to organize your time for getting the best advantage
- During the on-site Course, interactive discussion and presentations will only review some theoretical principles
- Practice is the goal of the on-site Courses
- Its effectiveness largely depends on your basic theoretical knowledges got online
- Credentials for e-learning will be delivered to registered people at least three weeks before
- Faculty can interact with students on the online contents

The MUSEC Faculty Team

Eva Barbosa* (Portugal)

Miriam Ruessler* (Germany)

Andrea Casamassima* (Italy)

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What is MUSEC

MUSEC is a “hands on” ultrasound course, particularly devoted to acute care surgeons and emergency physicians who need a surgical decision-making approach.

MUSEC is tailored to your practice: short half-a-day modules, 2/3 of time for training on healthy models or phantoms, simulated cases, preceded by e-learning upgrade and test.

Two main aims:

*teaching US technique and abnormal findings (“to be able to do”)

*practicing US-driven surgical decisionmaking in different settings

The probe in your hand, a clinically oriented interaction among participants and tutors, tips&tricks revealed.

4 independent Modules:

- EFAST
- US in Emergency Dept.
- Advanced Visceral US.
- Interventional US

SICUT is an active Institutional Member of ESTES, and promote educational activities in the field of Emergency and Trauma Surgery, serving the Italian Surgical Community in this field.

MUSEC is an ESTES/ SICUT initiative.

Costi:

- 150 euro a modulo
- 250 per due moduli
- 300 per 3 moduli
- 450 per 4 moduli

riduzione del 10% per Soci ESTES, SICUT e Specializzandi

Per informazioni:

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HUMANITAS
SCHOOL

