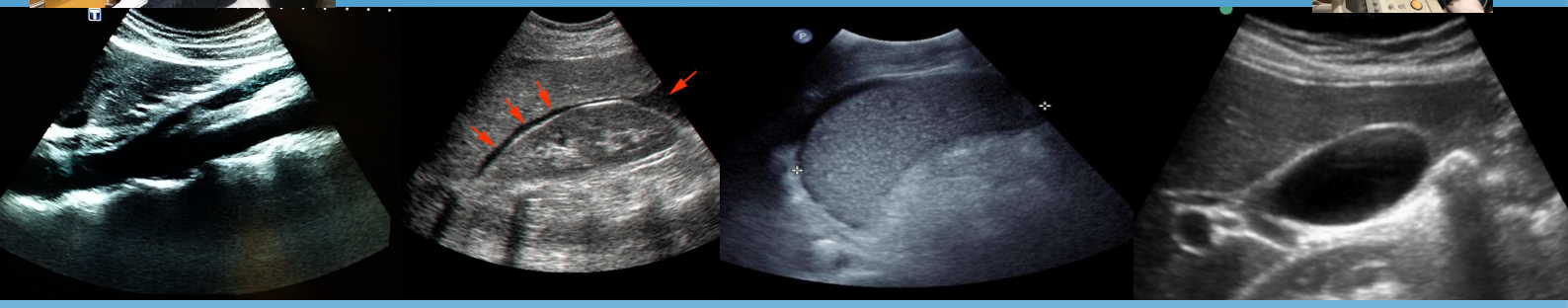
MUSEC
Modular UltraSound ESTES Course

MAY, 5-6 2023
Ljubljana, venue to be confirmed

MUSEC is a "hands-on" ultrasound (US) course, specifically thought for acute care surgeons and emergency physicians.
It's a highly interactive course consisting of half-day modules and simulated cases, with 2/3 of the time spent training on healthy models or phantoms.
A diploma will be issued based on the e-learning fulfillment, the hands-on assessments and the passing of the final MCQs test.



AIMS

- How to obtain the diagnostic images
- Learn ultrasound anatomy
- Use US as a decision-making tool

The E-Learning Platform

The effectiveness of the Course largely depends on the theoretical knowledge you gain from the E-Learning Platform.
Access and use of the e-learning platform is mandatory to obtain the final Diplomas.
Hands-on is the key feature of the Course. Only some of the theoretical principles will be reviewed on the day, through

European CME Credits

European-CME Credits requested. In the previous editions, MUSEC Courses were accredited by the European Accreditation Council for Continuing Medical Education, for up to 12 European-CME.

MODULES

First day Morning	First Day Afternoon	Second Day Morning	Second Day Afternoon
EFAST	*US in Emergency Dept.*	*Adv. Visceral US*	*Interventional US*
Essential of US in Trauma, the easiest way to approach US Practice on healthy models	**Common problems and syndromes that require a quick assessment Practice on healthy models and phantoms**	**The use of US for the assessment of hollow-viscus emergencies. Practice on healthy models**	**US-guided drainages and cannulations Practice on realistic phantoms**
FAST and EFAST protocols	Aorta	Appendicitis	Cholecystostomy
Free fluid in abdomen	Gallbladder and biliary tree	Diverticulitis	Drainage of the pleural cavity
Pleural effusion	Kidney and urinary tract	Bowel obstruction	Drainage of abscesses
Free fluid in pericardium	DVT (CUS)	Hernias	
Basic lung US	Fractures		
	Soft tissues		

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