

Ultrasound Simulation Cave

Thursday 23 May

Simulation-based training

The currently used educational setups are challenged. Among the challenges are demands for efficiency, shortage of supervisors and an increase in number of trainees. Because of this, the interest in simulation-based training has increased.

By transferring the basic skills training from the clinical setting into a simulation-based setting, some of the workload is relieved from the clinical environment. In addition to saving resources this could potentially uniform education and ensure a standardized basic knowledge for all trainees.

Programme

10:30-12:00 - **Simulation training and “Needs Assessment” in Denmark and the EU**

- ▶ Simulation based education (15 min.)
- ▶ General needs assessment for simulation-based training in radiology:
Aligning training to current needs (15 min.)
Leizl Joy Nayahangan, Copenhagen, DK
- ▶ Hands on – we have a line-up of different simulators in ultrasound available for you to try and experience (60 min.)

12.00-13.00 - Lunch in exhibition area

13:00-14:30 - **US simulation-based training in the education of young radiologists**

- ▶ Simulation-based abdominal ultrasound education in radiology:
Practical educational approach (20 min.)
Mia Østergaard, Hillerød, DK
- ▶ Hands on – we have a line-up of different simulators in ultrasound available for you to try and experience (70 min.)

