

NYSORA ULTRASOUND CERTIFICATION EXAMINATION IN DUBAI


As an extension to the 5th NYSORA International Symposium taking place at the Crowne Plaza Hotel, Sheikh Zayed Road, Dubai

The certification preparation and examination will take place the morning prior to the start of the symposium, from 8am to 12noon.

NYSORA has introduced an International certification process of minimal skills acquisition for ultrasound-guided regional anesthesia and point-of-care interventional procedures. The certificate is issued to candidates who successfully pass the test and demonstrate the practical knowledge. Delegates who pass the certification test will receive the NYSORA International Certificate for Knowledge Acquisition Foundation Level 1 (general knowledge on operating ultrasound equipment, transducer manoeuvres to optimize image, safety and demonstration of needle-eye coordination in NYSORA Ultrasound SIMULATORS).

ESSENTIAL TRAINER ULTRASOUND SIMULATOR™

MS2-TRN




Ultrasound Tissue Simulator™

Optional configurations:
MS2CN-TRN Essential Trainer with Nerve Proximity Indicator

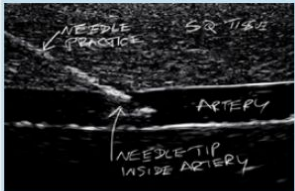
- Facilitates acquisition of essential skills of using ultrasound
- Allows needle-target practice in plane and out of plane
- Absolute must for anyone wanting to start utilizing point of care ultrasound

INTERNAL LANDMARKS
Artery; Vein; Nerve

EXTERNAL LANDMARKS
Not applicable



Actual ULTRASOUND SIMULATORS image

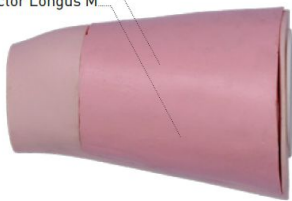


Actual ULTRASOUND SIMULATORS image

The NYSORA International Ultrasound Level I Certification certificate can be used as a proof of acquisition of minimum skills to operate ultrasound equipment and safety guide the needle during interventional procedures under ultrasound guidance. As such, the Certificate can be used to obtain credentialing and hospital privileges to use ultrasound in clinical practice.

Adductor/Saphenous Combined Nerve Block SIMULATOR™

MS2-ADD



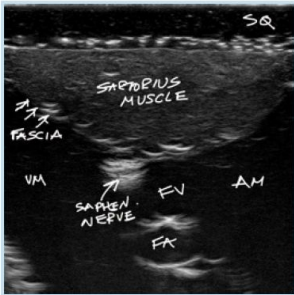
Vastus Lateralis M.
Adductor Longus M.

- Facilitates knowledge and skills acquisition to perform femoral triangle and adductor canal block for analgesia of the knee
- Allows injection practice

INTERNAL LANDMARKS
Sartorius muscle; Vastus medialis muscle; Adductors femur; Femoral artery; Femoral vein; Saphenous nerve; Relevant fascial sheaths

EXTERNAL LANDMARKS
Mid and distal thigh; Knee; Quadriceps Femoris muscle; Sartorius Muscle

Optional configurations:
MS2CN-ADD Adductor/Saphenous with Nerve Proximity Interface



Actual ULTRASOUND SIMULATORS image

NYSORA'S Adductor Canal ULTRASOUND SIMULATOR with ultrasound anatomy image obtained on the simulator

NYSORA has always strived to standardize the training at its residency and fellowship programs, workshops, books and other instructional material. At our workshops – we request that instructors teach NYSORA techniques for consistency and enhanced retention of the knowledge imparted in the workshops. However, one always wonders what the workshop delegates do with the acquired knowledge after the workshops and whether they were able to acquire the adequate skillset to apply such knowledge in patients at their practice.



Dr Ine Leunen teaching at NYSORA Boutique Workshop using NYSORA's standardized techniques

The NYSORA's certifications process has been developed by a group of NYSORA's international collaborators and continues to evolve as it starts getting traction in residency programs throughout the world. The Certification courses will be limited to 10 people per course. Registration and payment required through the Essentials of Ultrasound registration pages.



Drs. Thibault Vaneste and Ana Lopez administering NYSORA-Ultrasound Certification Examination Level II to NYSORA-Europe fellow in regional anesthesia Dr. Stefanie Vanhoenaker.



NYSORA's ULTRASOUND SIMULATORS ready for the certification examination

Due to the limited number of spaces, this certification examination is open only to those registered to attend the symposium.