



INTERNATIONAL EDUCATION OF DIAGNOSTIC MSK ULTRASOUND

LEVEL 1 - Foundations of MSK Ultrasound – SKOPJE 2020

*“SonoSkills is Europe’s leading musculoskeletal ultrasound (MSKUS) and anatomy training provider for primary and secondary healthcare professionals. Our courses are evidence based, up to date, critical, hands-on, fun, an overall amazing experience. Registration for our Level 1 education in **Skopje** is open now and you are welcome to join us.”*



FACULTY: Zoran Filipović, SonoSkills distributor & trainer

THE LEARNING OBJECTIVES OF THIS EDUCATION ARE:

- ④ Understanding the concept of ultrasound
- ④ Applying MSK ultrasound healthcare: its correct place
- ④ What is the appearance of musculoskeletal tissues in ultrasound?
- ④ Learning how to use the ultrasound system
- ④ Understanding the 3D functional anatomy of all extremity joints
- ④ Being able to scan all ESSR extremity joint protocols in a correct and reliable way
- ④ Being able to identify pathology in MSK ultrasound
- ④ Correctly working with the flowchart for reliable scanning

STUDY LOAD

The total study load for this complete level 1 education is 170,5 hours. We have more than 17 hours of HQ videos that participants will have to watch on our e-learning platform.





1. **PART (3 days)** – Diagnostic evaluation of shoulder, elbow and wrist (bone, tendons, muscles, ligaments, nerves ...) – ESSR protocols
2. **PART (3 days)** – Diagnostic evaluation of hip, knee and ankle (bone, tendons, muscles, ligaments, nerves ...) – ESSR protocols

MSK US OF SHOULDER JOINT AND INTRODUCTION

- 🔊 Introduction in musculoskeletal ultrasound
- 🔊 Qualitative scanning
- 🔊 Knobology
- 🔊 MSK US of the biceps
- 🔊 MSK US of the subsc. and coracoid process
- 🔊 MSK US of coracoacromial ligament
- 🔊 MSK US of the supraspinatus with measurement
- 🔊 MSK US of the infraspinatus and AC joint

MSK US OF WRIST

- 🔊 MSK US of the dorsal wrist compartments
- 🔊 MSK US of the scapho-lunate ligament
- 🔊 MSK US of the carpal tunnel
- 🔊 MSK US of the ulnar tunnel

MSK US OF HIP JOINT

- 🔊 Musculoskeletal ultrasound of the ventral hip
- 🔊 Musculoskeletal ultrasound of the medial hip
- 🔊 Musculoskeletal ultrasound of the lateral hip
- 🔊 Musculoskeletal ultrasound of the dorsal hip

DETAILS

Organizer/promoter: Sonix and SonoSkills HR

Type of education: LEVEL 1 - Foundations of MSK Ultrasound education

Dates:

1. part – 27 – 29 March 2020.

2. part – 17 – 19 April 2020.

Location: Skopje, Macedonia

Price: €950,00

Register: send an e-mail to info@sonoskills.hr with details or contact our local organizer at mende_pp@yahoo.com - **GSM:** +389 71 388 986

Online registration available at: www.sonoskills.com

MSK US OF ELBOW JOINT

- 🔊 MSK US of the lateral elbow
- 🔊 Measuring the common extensors with MSK US
- 🔊 MSK US of the ventrolateral and ventral elbow
- 🔊 MSK US of the ventromedial and medial elbow
- 🔊 MSK US of the dorsal elbow
- 🔊 Introduction and explanation of the SonoSkills forum

MSK US OF KNEE JOINT

- 🔊 MSK US of the ventral knee
- 🔊 MSK US of the medial and posteromedial knee
- 🔊 MSK US of the dorsolateral and lateral knee
- 🔊 Lifelong learning: how to proceed?

MSK US OF ANKLE JOINT

- 🔊 MSK US of the plantar foot, Achilles tendon and calf muscles
- 🔊 MSK US of the lateral compartment of the lower leg and the lateral ligament complex of the ankle
- 🔊 MSK US of the ventral and medial ankle



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