



# SHOULDER ULTRASOUND

## - STATE OF THE ART

*In collaboration with shoulder surgeons and radiologists, I have developed a comprehensive and advanced 2 day-course that covers everything that you need to know about shoulder ultrasound!*

*The basis for the course is my 21 years of working with shoulder diagnostics and 13 years of diagnostic ultrasound exclusively on shoulder patients. Both in hospitals and private orthopedic clinics as well as radiology departments. Thru the years I have conducted ultrasound diagnostics in clinical trials, arranged loads of courses, workshops and lectures for healthcare providers in shoulder units, radiology departments, primary care and other healthcare facilities.*

*During this course, case studies, demonstrations, supervised practical training and theoretical blocks will be mixed. Everything to optimize your learning. I am convinced that, regardless of what courses you have previously taken and your previous degree of experience, you will leave this course with new knowledge and take a step forward on your ultrasound journey. The course is aimed at GPs, orthopedic surgeons, radiologists, rheumatologists, physiotherapists, sonographers, naprapaths and chiropractors.*

Welcome!



### Teacher:

*Magnus Wennerlund currently works as an extended scope physiotherapist/orthopedic assistant at the orthopedic clinic and radiology department at Västerås and Köpings Hospital, Sweden.*

**Date:** 4-5 December, 9-00- 16.00 both days

**Venue:** Medema Physio AB, Borgarfjordsgatan 18, Kista, Stockholm, Sweden.

**Price:** 590€/6200 SEK, VAT excluded, Lunch, coffee/tea and course material included.

**Register:** By email to: [magnus.wennerlund@regionvastmanland.se](mailto:magnus.wennerlund@regionvastmanland.se)

**Prerequisite:** Basic knowledge in MSK ultrasound

**Language:** English

### Examples from the course content:

- Assessment of the rotator cuff and biceps tendon into the smallest detail
- Grading and interpretation of rotator cuff tears, degree of fatty infiltration and atrophy
- Which patients should be referred to an orthopedic surgeon and which can be treated conservatively?
- What should be included in your ultrasound report?
- How well can we assess the GH joint and labrum with ultrasound and when do we need MRI or MRI Arthrogram?
- Fractures
- The postoperative shoulder. Learn to avoid pitfalls after rotator cuff surgery and other orthopedic surgeries.
- AC-joint dislocations, could ultrasound provide a better grading of these injuries than plain X-ray?
- Brief introduction to US-guided shoulder injections