# **Advanced Obstetric Ultrasound**

**Target group:** Gynaecologists, Radiologists, Radiographers and Midwifes.

## On completion of the course you will be able to:

- Apply the Methodical Scanning concept in gynaecological scanning
- Diagnose advanced abnormalities and pathology in obstetrical scanning
- Examine twin pregnancies in a reliable and fast way

## Content:

#### Theory

Physics continued

- Twin pregnancy
- Advanced fetal abnormalities in 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> trimester

pregnancy

Cord and Amniotic fluid

Detailed Image recognition

Report writing

#### Practice

Hands-on: Twin pregnancy early pregnancy Methodical scanning 2<sup>nd</sup> and 3rth trimester pregnancy Fetal detailed anatomy (face, abdomen) Placenta position and abnormalities Ovaries and cervix Image quality enhancement