

## May 20 (Friday morning)

Morning, Pre-congress course starts at 8:00

### A step-by-step approach to common and challenging ultrasound findings

08:30 How to assess a fetus with suspected microcephaly? (1h)

Panel: Ana Carocha, Cláudia Rijo, Inês Carvalho

Questions to be answered in this session:

How to define a microcephaly?

What are the CNS structures I should evaluate?

Should I look at abnormalities in other systems?

Can MRI help me in any way?

Beyond imaging, what else should I look for?

What is the genetic perspective on Microcephaly?

What should I tell the parents?

09:30 An abnormal 3 vessels view of the fetal heart, what now? (1h)

Panel: Leonor Ferreira, Inês Carvalho, Inês Gomes

Questions to be answered in this session:

Is the 3 vessel view really abnormal?

What else in the heart should I look for?

What is the impact of gestational age?

How to perform a targeted anomaly scan?

How can new technologies help me?

What can genetic studies tell me?

How to counsel parents?

10:30 Coffee -break (30 min)

11:00 The femur is short. (1h)

Panel: Bruno Carrilho, Inês Carvalho, Natacha Oliveira

Questions to be answered in this session:

Is the femur short, curved or bended?

Should I recalculate the risk for aneuploidies?

How to define if this is a skeletal dysplasia?

Is this a "simple" fetal growth restriction?

What the Geneticist needs to know from me?

What the Geneticist will look for?

What is the counselling?

## Objectives:

The course focus on a practical approach to daily challenging abnormal ultrasound findings. It is design to give a problem learned based perspective, discussion of diagnostic algorithms to establish differential diagnosis, aetiology and prognosis. It will include the use of technologies that may help such as MRI, invasive procedures and role of Genetics in Fetal Medicine.

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# UPDATES

in Fetal Medicine

# UPDATES

Virtual Sessions

## Ultrasound in Gynecology



# Fetal Medicine Grand Rounds

Organization:

**UPDATES**

Pre-congress course scientific board:

Alvaro Cohen, Ana Carocha, Bruno Carrilho,  
Cláudia Rijo, Inês Carvalho, Inês Gomes,  
Leonor Ferreira, Natacha Oliveira, Jader Cruz

Logistics:



\*please note that the programme is preliminary and can have small changes until its final version