ISUOG Education course

PROGRAM

Day 1	
09:00-09:15	Welcome and Introduction
09:15-09:45	Pre conference knowledge assessment
09:45-10:15	Fetal neurosonography in the 1st trimester of pregnancy
10:15-10:45	Fetal neurosonography examination before 20 weeks
10:45-11:05	Refreshment break
11:05-11:35	Brain malformations diagnosed before 20 weeks. Is there a place for MRI?
11:35-12:20	Fetal neurosonography examination after 20 weeks
12:20-12:50	Fetal brain MRI examination after 20 weeks
12:50-13:20	The MERIDEAN Study: methods and results
13:20-14:20	Lunch
14:20-14:50	Debate: All fetuses with a suspected brain abnormality should have an MRI
14:50-15:20	NTD US/MRI in predicting outcome
15:20-15:40	Refreshment break
15:40-16:55	Is it possible to accurately diagnose all cerebellar pathologies?



Day 2		
09:00-09:45	Neurosonography and malformations of cortical development	
09:45-10:30	MRI and malformations of cortical development	
10:30-10:50	Refreshment break	
10:50-11:35	Callosal anomalies: when do you need MRI?	
11:35-12:05	Debate: MRI is an important tool in formal assessment of ventriculomegaly	
12:05-12:35	Advanced MRI sequences and their possible applications in clinical practice	
12:35-13:35	Lunch	
13:35-14:20	Traumatic brain injury	
14:20-15:05	Suspected T2 intensity changes in fetuses with proved CMV infection. False positive? What happens with US?	
15:05- 15:25	Refreshment break	
15:25-16:25	Cases and open discussion	
16:25-16:55	Did I improve my knowledge? Participant test.	
End of the course		