



# 29<sup>th</sup> World Congress on Ultrasound in Obstetrics and Gynecology

12-16 October 2019, Berlin, Germany

## Scientific program

**Saturday 12 October 2019**

**This course accredited by DEGUM**

<b>08:25-17:00</b>	<b>PCC: Fetal anomalies: heart and central nervous system (CNS)</b>	<b>Estrel Hall (A)</b>
	Session 1: Fetal heart <i>Chairs: R. Chaoui (Germany); K. Heling (Germany)</i>	
08:25	Opening on behalf of ISUOG and DEGUM	
08:30	2D/3D/4D of the fetal heart <i>K. Heling (Germany)</i>	
09:00	Four-chamber anomalies <i>E. Quarello (France)</i>	
09:30	Outflow tract anomalies <i>A. Abuhamad (United States)</i>	
10:00	Cardiac anomalies and genetic diseases <i>R. Chaoui (Germany)</i>	
<b>10:30</b>	<b>Coffee</b>	
	<i>Chairs: J. Carvalho (United Kingdom); R. Faber (Germany)</i>	
11:00	First trimester heart anomalies <i>J. Carvalho (United Kingdom)</i>	
11:30	Cardiac disproportion: more than aortic coarctation <i>D. Paladini (Italy)</i>	
12:00	Fetal arrhythmias <i>U. Gembruch (Germany)</i>	
<b>12:30</b>	<b>Lunch</b>	
	Session 2: Fetal brain <i>Chairs: G. Malinger (Israel); R. Chaoui (Germany)</i>	
13:30	Sonoembryology of the fetal brain <i>B. Benoit (France)</i>	

**This is the preliminary program and is subject to change**



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- 13:50 Fetal CNS anomalies at 11–14 weeks  
*R. Chaoui (Germany)*
- 14:10 Open and closed spinal dysraphism  
*M. Hoopmann (Germany)*
- 14:40 Simple hints for complex brain malformations  
*K. Karl (Germany)*
- 15:00 Fetal CNS anomalies before 20 weeks  
*G. Malinge (Israel)*
- 15:30 Coffee**
- Chairs: D. Prayer (Austria); G. Malinge (Israel)*
- 16:00 Ventriculomegaly: what to check for?  
*I.E. Timor-Tritsch (United States)*
- 16:30 Posterior fossa anomalies: what to check for?  
*L. Guibaud (France)*
- 17:00 End of course