



**29th World Congress on Ultrasound
in Obstetrics and Gynecology**
12-16 October 2019, Berlin, Germany

Scientific program

Saturday 12 October 2019

This course is accredited by DEGUM

08:25-17:00 PCC: Fetal anomalies: heart and central nervous system (CNS) Room I

Session 1: Fetal heart

Chairs: R. Chaoui (Germany); K. Heling (Germany)

08:25 Opening on behalf of ISUOG and DEGUM

08:30 2D/3D/4D of the fetal heart
K. Heling (Germany)

09:00 Four-chamber anomalies
E. Quarello (France)

09:30 Outflow tract anomalies
A. Abuhamad (United States)

10:00 Cardiac anomalies and genetic diseases
R. Chaoui (Germany)

10:30 Coffee

Chairs: J. Carvalho (United Kingdom); R. Faber (Germany)

11:00 First trimester heart anomalies
J. Carvalho (United Kingdom)

11:30 Cardiac disproportion: more than aortic coarctation
D. Paladini (Italy)

12:00 Fetal arrhythmias
U. Gembruch (Germany)

12:30 Lunch

Session 2: Fetal brain

Chairs: G. Malinger (Israel); R. Chaoui (Germany)

13:30 Sonoembryology of the fetal brain
B. Benoit (France)

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