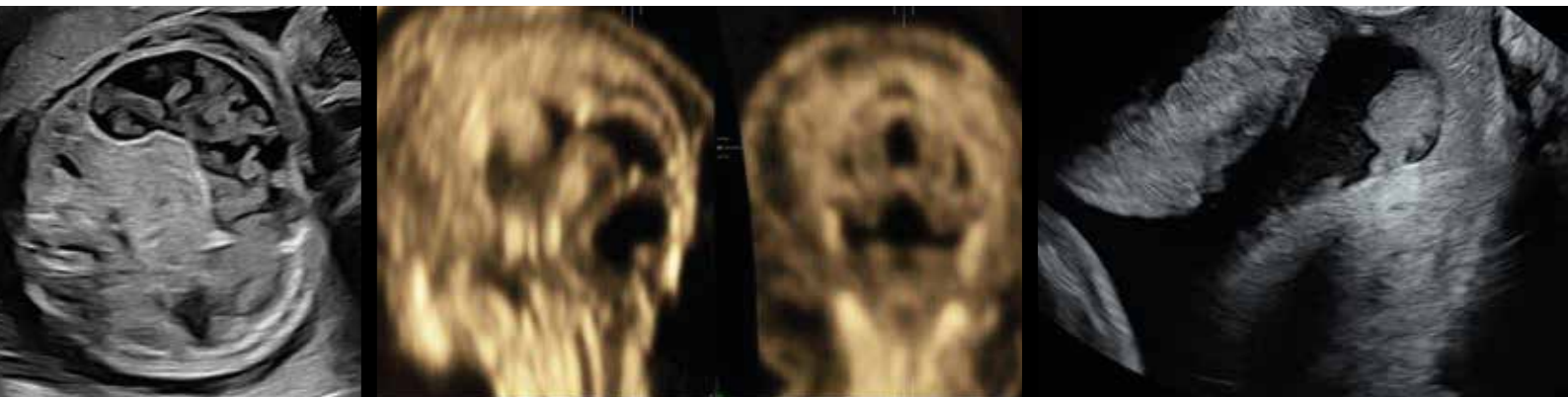




# SAVE THE DATE

Genova, Italy **November 26 - 28 2020**



An ISUOG Advanced Course

**HOT TOPICS & CONTROVERSIES  
IN FETO-MATERNAL MEDICINE**

**2<sup>nd</sup>**  
edition

Magazzini del Cotone | **Genova**

# HOT TOPICS & CONTROVERSIES IN FETO-MATERNAL MEDICINE <sup>2<sup>nd</sup></sup> edition

## CNS I. New insights into 1<sup>st</sup> trimester neurosonography

- Fetal Neurosonography. How to...in the 1<sup>st</sup> trimester
- LIVE DEMO 1. The early anatomy of the fetal brain: screening & diagnosis.
- Significance of ventriculomegaly in the 1<sup>st</sup> trimester
- What sign is more sensitive for open spina bifida.
- The posterior fossa landmarks in the 1<sup>st</sup> trimester.
- DWM vs BPC: are we there yet?

## CNS II. The spine.

- LIVE DEMO 2.
- Closed spinal defects. Differential diagnosis @ US.
- Closed spinal defects. Differential diagnosis @ MRI.
- Closed spinal defects. Surgery and outcome.

## CNS. Malformations of cortical development.

- LIVE DEMO 3. How to screen for cortical malformations.
- Development of key gyri and sulci.
- CPC and malformations of cortical development: any relationship?
- From lissencephaly to polymicrogyria

## The GI challenging diagnoses.

- LIVE DEMO 4. How to check the esophagus and the colon on screening.
- Tracheo-esophageal fistula. Still impossible?
- Colonic anomalies: Hirschsprung and atresia.
- Current treatment and outcome of esophageal and anorectal atresia.

## Fetal heart. I: Differential diagnosis.

- LIVE DEMO 5. Fetal echo: A to Z.
- Univentricular heart: tricuspid atresia, single ventricle, HLHS.
- Malalignment VSD: CAT, PAVSD, TOF, APVS.
- When is tricuspid regurgitation clinically relevant?
- The small left ventricle: from severe coarctation to Shone syndrome.

## Fetal Hydrops. An update.

- NIHF in the 1<sup>st</sup> trimester.
- Later onset NIHF and management.
- Etiology work-up in the neonate.
- Importance of necropsy/placental evaluation.

## Hot topics in feto-maternal medicine. 1. Late IUGR.

- Special Lecture. Definition & controversies: roadmap to the TRUFFLE2 and guidelines.
- Expert advice for monitoring growth in the 3<sup>rd</sup> trimester.

- When to deliver? The OB view.
- When to deliver? The NEON view.

## Hot topics in feto-maternal medicine. 2. Preterm delivery

- Is it always easy to assess cervical length?
- How to insert an Arabin pessary.
- Current indications to cerclage
- Special Lecture. Prevention of preterm delivery in singletons and twins.

## Tentative List of Speakers

Zarko **Alfirevic** (*Liverpool*)  
 Roeel **Birnbaum** (*Tel Aviv*)  
 Giuseppe **Cali** (*Palermo*)  
 Rabih **Chaoui** (*Berlin*)  
 Francesc **Figueras** (*Barcelona*)  
 Tiziana **Frusca** (*Parma*)  
 Ezio **Fulcheri** (*Genova*)  
 Mario **Lituanian** (*Genova*)  
 Maurizio **Marasini** (*Genova*)  
 Pasquale **Martinelli** (*Napoli*)  
 Girolamo **Mattioli** (*Genova*)  
 Giovanni **Monni** (*Cagliari*)  
 Dario **Paladini** (*Genova*)  
 Andrea **Rossi** (*Genova*)  
 Gianluca **Piatelli** (*Genova*)  
 Luca **Ramenghi** (*Genova*)  
 Fabrizio **Taddei** (*Rovereto*)  
 Giulia **Tuo** (*Genova*)  
 Herbert **Valensise** (*Roma*)  
 Paolo **Volpe** (*Bari*)

## Course Director

Dario Paladini (*Genova*)

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## Information and registration

For details please visit

[www.symposiacongressi.com/eventi/isuog\\_course\\_2020](http://www.symposiacongressi.com/eventi/isuog_course_2020)