## FETAL neurosonography

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London 07:55 UTC

09:00

10:00

Berlin 08:55 UTC+1 **Deli** 13:25 UTC +5:30 **Tokio** 16:55 UTC +9

UTC +1 Topic

08:55 Welcome and Introduction

Speaker

Dr. Karina Krajden Haratz, Israel

#### Cossion 4

## Session 1. Fetal neurosonography in the NGS era Brain pattern recognition: Dr. F when phenotype and genotype correlate

09:30 Challenges in fetal brain phenotyping: the ever-changing brain

Not all that glitters is gold-overlapping and discordant phenotypes

Dr. Roee Birnbaum, Israel

Prof. Ritsuko Pooh, Japan

Dr Karina Krajden Haratz, Israel

#### 10:30 Discussion

### Session 2. Ventriculomegaly

11:00 Work-up on ventriculomegaly
11:30 The contribution of fetal MRI in the assessment of ventriculomegaly

12:00 Ventriculomegaly as a feature of a genetic syndrome: associated findings

Dr. Elisenda Eixarch, Spain Prof. Gregor Kasprian, Austria

Prof. Rabih Chaoui, Germany

#### 12:30 Discussion

#### Session 3. The 3<sup>rd</sup> trimester brain

| 13:00 | How to scan the 3 <sup>rd</sup> t brain – tips and tricks | Dr. Michael Brusilov, Israel   |
|-------|---|--------------------------------|
| 13:30 | Acquired CNS lesions: vascular insults and brain masses   | Prof. Gregor Kasprian, Austria |
| 14:00 | Mild CNS findings in 3rd Trim – how to deal with them?    | Dr. Antonio Mendez, Mexico     |

14:30 Discussion

#### Session 4. Head circumference: does size matter?

15:00 How to investigate the small head – Dr. Rachna Gupta, India 2<sup>nd</sup> or more below the mean
 15:30 Syndromic macrocephaly – how to suspect and diagnose
 Prof. Gustavo Malinger, Israel

16:00 Discussion

16:30 Closing

Ex.

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#### **CONFERENCE CHAIRS**



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Prof. Gregor Kasprian

Dept of Biomed ical Imaging and Image-guided Therapy of the Medical University of Vienna, Vienna / Austria

#### **COURSE SPEAKERS**



Dr. Roee Birnbaum

MD, Consultant in prenatal diagnosis, Sourasky medical center, Faculty ISUOG, Tel-Aviv, Tel Aviv / Israel



Dr. Michael Brusilov

Senior Consultant, Div. of US in Ob&Gyn, Lis Maternaty Hospital, Tel-Aviv / Israel



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Professor of Ob&Gyn, Center of Prenatal Diagnosis and Human Genetics, Berlin / Germany



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Dr. Antonio Mendez

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