

# FETAL IMAGING AND BEYOND

Virtual Course/Join online from wherever you are  
16<sup>th</sup> of September 2023  
records access for 31 days

CEST / UTC+2



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08:55 Welcome

## Session 1. Fetal Ultrasound and NIPT: optimizing the screening strategy

Moderated by Dr. Ganna Grebinichenko and Prof. Oliver Kagan

09:00 Strategy for Fetal Ultrasound in NIPT era

Bilardo

09:25 What to do in cases of abnormal NIPT?

Kagan

09:50 The First Trimester Anomaly Scan: what will it take to make this a standard of care?

Karim

10:15 Discussion

## Session 2. Syndromes detection in 1<sup>st</sup> and 2<sup>nd</sup> trimesters

Moderated by Dr. Ganna Grebinichenko and Prof. Karim Kalache

10:30 Ultrasound hints for trisomy 21 in first and second trimester

Kalache

11:10 Ultrasound hints for trisomy 13 and 18 in first and second trimester

Krishnan

11:40 Benefits if 3D Ultrasound in Fetal Syndromes

Benoit

12:05 Fetal limb anomalies: syndromic & nonsyndromic

De Catte

12:30 Discussion

## Lunch break

## Session 3. Prenatal detection of fetus brain injuries

Moderated by Dr. Ganna Grebinichenko and Prof. Asma Khalil

13:30 US in congenital infections

Khalil

14:00 Sonography for fetal intracranial hemorrhage and other secondary brain injuries

Brusilov

14:30 MRI for fetal intracranial hemorrhage and other secondary brain injuries

Kasprian

15:00 Discussion

## Session 4. Fetal anomalies imaging

Moderated by Dr. Ganna Grebinichenko and Prof. Katia Bilardo

15:15 Fetal anomalies of thorax and thoracic organs

Bilardo

15:45 Fetal Gastrointestinal anomalies: not always straightforward

Kalache

16:15 MRI in evaluation of fetal abdominal and thoracic lesions

Desai

16:45 Gastroschisis: prenatal evaluation made complicated

Grebinichenko

17:15 Targeted prenatal evaluation of congenital diaphragmatic hernia cases:  
selection of patients for fetal interventions

Kosinski

17:45 Discussion

18:00 Closing notes



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## Course Speakers



**Dr. Bernard Benoit**

MD, PhD, Head of US Dept.  
in Ob&Gyn Unit at Princess Grace  
Hospital / Monaco



**Prof. Katia Bilardo**

Emeritus Prof. in Obstetrics  
and Fetal Medicine  
Amsterdam UMC and UMCG,  
University of Groningen



**Dr. Michael Brusilov**

Senior Consultant, Div.  
of Ultrasound in Obstetrics  
and Gynecology, Lis Maternity  
Hospital in Tel-Aviv / Israel



**Prof. Luc De Catte**

Clinical Director of Fetal-Maternal  
Medicine, Dept. of Gynaecology  
and Obstetrics, Univ. Ziekenhuis  
Leuven, Leuven / Belgium



**Dr. Shetal T. Desai**

Managing Director and  
Fetal MRI and Neuroimaging  
expert at Infocus Diagnostics,  
Ahmedabad, Gujarat



**Ganna Grebinichenko**

MD, Doctor habilitat, Head  
of the Dept of Fetal Medicine,  
SI "Institute of Pediatrics, Ob&Gyn  
named after. acad. O. M. Luk'yanova  
of NAMS of Ukraine / Ukraine



**Prof. Karl Oliver Kagan**

Prof. in Prenatal Diagnostic  
and Fetal Medicine, Department  
of Gynecology and Obstetrics  
at University of Tuebingen,  
Germany



**Prof. Karim Kalache**

MD, PhD, Division Chief  
at Maternal-Fetal Medicine  
and Women's Services at  
Sidra Medicine / Qatar



**Dr. Jeham Karim**

MD, PhD, specialist trainee  
in Ob&Gyn, a clin. research fellow  
& DPhil cand. at the Univ. of Oxford,  
hon. acad. researcher for the  
National Congenital Anomalies  
Disease Reg. (NHS England), UK



**Prof. Gregor Kasparian**

MD, PhD, Assoc. Prof. of Radiology,  
Dept. of Biomedical Imaging  
and Image-guided Therapy  
of the Medical University  
of Vienna / Austria



**Prof. Przemyslaw Kosinski**

MD, PhD, Assoc. Prof., Consultant  
in MFEM, Fetal Therapy Unit  
Coordinator, Dept of Obstetrics,  
Perinatology and Gynecology,  
Medical Univ. of Warsaw / Poland



**Prof. Asma Khalil**

Prof. of Ob&MFM at St George's  
Univ. Hosp. (Univ. of London),  
Founder of the Twins Trust  
Centre for Research and Clinical  
Excellence, Vice-President  
of RCOG / UK



**Dr. Vivek Krishnan**

MS (OBG), DNB, PDF, Clinical  
Assoc. Prof., Head Fetal  
Medicine & Perinatology  
at Amrita Institute  
of Medical Sciences  
in Kochi, India

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