Hybrid program: Utrecht or Online

ISUOG HYBRID COURSE Exploring the Fetal Brain and Heart conference

2nd Edition

Location: Utrecht, The Netherlands or Livestream

International Onsite Faculty: Local Onsite Faculty:

Prof. Francesco D'Antonio Prof. Katia Bilardo
Dr Valentina De Robertis Prof. Mireille Bekker
Prof. Gregor Kasprian Dr Sally-Ann Clur
Prof. Asma Khalil Prof. Monique Haak

Dr Wendy Marten

Virtual Faculty:

Prof. Simon Meagher Prof. Yuval Yaron

This program was developed by the Course Directors: Prof. Katia Bilardo (The Netherlands) and Prof. Simon Meagher (Australia)

Course Chairs



Prof. dr. C.M. (Katia) Bilardo (Netherlands)

ISUOG TRUSTEE; PAST PRESIDENT (2018-2020); STUART CAMPBELL AWARD, 2021; ISUOG FELLOWSHIP, 2017



Prof. Francesco D'Antonio (Italy)

PROFESSOR OF MATERNAL FETAL MEDICINE AT UNIVERSITÀ DEGLI STUDI 'GABRIELE D'ANNUNZIO' DI CHIETI

This conference is proudly sponsored by General Electric Healthcare Limited



Time CEST	Mins	Day 1: Saturday 14 th June 2025 Fetal CNS	Invited faculty			
08:30	30	Onsite delegates: Networking and refreshments provided by ISUOG				
Session 1: ISUOG Guidelines and First Trimester Neurosonography Co-Chairs: Prof. Katia Bilardo and Prof. Francesco D'Antonio						
09:00	20	Welcome, Introduction and ISUOG Guidelines	Prof. Katia Bilardo (Netherlands)			
09:20	25	T1 Fetal Brain Malformation. What every Clinician needs to know	Prof. Simon Meagher (Australia)			
09:45	20	T1 Open Spina Bifida – Making sense of so many markers	Prof. Asma Khalil (UK)			
10:05	25	Live Scan: First Trimester Fetal Neurosonogram	Prof. Francesco D'Antonio (Italy)			
10:30	30	Case Studies, Panel Discussion and Questions	All faculty			
11:00	20	Refreshment Break				
Session 2: Second Trimester Neurosonography Co-Chairs: Prof. Katia Bilardo and Prof. Asma Khalil						
11:20	20	Agenesis of the Corpus Callosum made easy	Prof. Francesco D'Antonio (Italy)			
11:40	20	The 'Thin' the 'thick' and the 'short' Corpus Callosum: what to say, what to do?	Prof. Francesco D'Antonio (Italy)			
12:00	30	Posterior Fossa Anomalies Made easy	Dr Wendy Manten (The Netherlands)			
12:30	25	Live Scan: Second Trimester Fetal Neurosonogram	Dr Wendy Manten (The Netherlands)			
12:55	35	Case Studies, Panel Discussion and Questions	All faculty			
13:30	60	Refreshment break Onsite delegates: Lunch will be provided by ISUOG				
		Session 3: Third Trimester Neurosonography Co-Chairs: Dr Wendy Manten and Prof. Gregor Kasprian				
			Prof. Asma Khalil (UK)			
Co-Chairs	: Dr Wei	ndy Manten and Prof. Gregor Kasprian	Prof. Asma Khalil (UK) Prof. Gregor Kasprian (Austria)			
Co-Chairs 14:30	20	Fetal CNS infection: Clues to diagnosis and management	. ,			
14:30 14:50	20 25	Fetal CNS Imaging: When MRI makes a difference	Prof. Gregor Kasprian (Austria)			
14:30 14:50 15:15 15:45 Session 4:	20 25 30 15 Genetic	Fetal CNS infection: Clues to diagnosis and management Fetal CNS Imaging: When MRI makes a difference Case Studies, Panel Discussion and Questions Refreshment Break cs and Rare CAN Malformation	Prof. Gregor Kasprian (Austria)			
14:30 14:50 15:15 15:45 Session 4:	20 25 30 15 Genetic	Fetal CNS infection: Clues to diagnosis and management Fetal CNS Imaging: When MRI makes a difference Case Studies, Panel Discussion and Questions Refreshment Break cs and Rare CAN Malformation lireille Bekker and Prof. Asma Khalil Microcephaly: a practical guide to diagnosis and	Prof. Gregor Kasprian (Austria)			
14:30 14:50 15:15 15:45 Session 4: Co-Chairs	20 25 30 15 Genetic : Prof. M	Fetal CNS infection: Clues to diagnosis and management Fetal CNS Imaging: When MRI makes a difference Case Studies, Panel Discussion and Questions Refreshment Break cs and Rare CAN Malformation lireille Bekker and Prof. Asma Khalil Microcephaly: a practical guide to diagnosis and management Genetic Investigation in fetal CNS malformation: 'the old	Prof. Gregor Kasprian (Austria) All faculty			
14:30 14:50 15:15 15:45 Session 4: Co-Chairs	20 25 30 15 Genetic Prof. M	Fetal CNS infection: Clues to diagnosis and management Fetal CNS Imaging: When MRI makes a difference Case Studies, Panel Discussion and Questions Refreshment Break cs and Rare CAN Malformation fireille Bekker and Prof. Asma Khalil Microcephaly: a practical guide to diagnosis and management	Prof. Gregor Kasprian (Austria) All faculty Prof. Katia Bilardo (Netherlands)			
14:30 14:50 15:15 15:45 Session 4: Co-Chairs 16:00	20 25 30 15 Genetic Prof. M	Fetal CNS infection: Clues to diagnosis and management Fetal CNS Imaging: When MRI makes a difference Case Studies, Panel Discussion and Questions Refreshment Break Cs and Rare CAN Malformation Gireille Bekker and Prof. Asma Khalil Microcephaly: a practical guide to diagnosis and management Genetic Investigation in fetal CNS malformation: 'the old and the new' Rare fetal brain malformation developing after a "normal"	Prof. Gregor Kasprian (Austria) All faculty Prof. Katia Bilardo (Netherlands) Prof. Yuval Yaron (Israel)			
14:30 14:50 15:15 15:45 Session 4: Co-Chairs 16:00 16:15	20 25 30 15 Genetic Prof. M 15 25 20	Fetal CNS infection: Clues to diagnosis and management Fetal CNS Imaging: When MRI makes a difference Case Studies, Panel Discussion and Questions Refreshment Break Cs and Rare CAN Malformation Gireille Bekker and Prof. Asma Khalil Microcephaly: a practical guide to diagnosis and management Genetic Investigation in fetal CNS malformation: 'the old and the new' Rare fetal brain malformation developing after a "normal" 20 weeks scan. Clues to diagnosis and Management	Prof. Gregor Kasprian (Austria) All faculty Prof. Katia Bilardo (Netherlands) Prof. Yuval Yaron (Israel) Dr Wendy Manten (The Netherlands) Prof. Mireille Bekker (The			
14:30 14:50 15:15 15:45 Session 4: Co-Chairs 16:00 16:15 16:40 17:00	20 25 30 15 Genetic Prof. M 15 25 20 25	Fetal CNS infection: Clues to diagnosis and management Fetal CNS Imaging: When MRI makes a difference Case Studies, Panel Discussion and Questions Refreshment Break Es and Rare CAN Malformation fireille Bekker and Prof. Asma Khalil Microcephaly: a practical guide to diagnosis and management Genetic Investigation in fetal CNS malformation: 'the old and the new' Rare fetal brain malformation developing after a "normal" 20 weeks scan. Clues to diagnosis and Management Neonatal outcome of prenatally diagnosed anomalies	Prof. Gregor Kasprian (Austria) All faculty Prof. Katia Bilardo (Netherlands) Prof. Yuval Yaron (Israel) Dr Wendy Manten (The Netherlands) Prof. Mireille Bekker (The Netherlands)			

Time CEST	Mins	Day 2: Sunday 15 th June 2025 Fetal Cardiac	Invited faculty		
08:30	30	Onsite delegates: Networking and refreshments provided by ISUOG			
Session 1: ISUOG Guidelines and First Trimester Cardiac Co-Chairs: Prof. Katia Bilardo and Prof. Francesco D'Antonio					
09:00	10	Welcome, Introduction and ISUOG Guidelines	Prof. Katia Bilardo (Netherlands)		
09:10	30	Fetal Cardiac Diagnosis Made Easy – The Golden Rules	Prof. Simon Meagher (Australia)		
09:40	25	Why are heart defects being missed	Prof. Monique Haak (The Netherlands)		
10:05	25	First trimester cardiac anomalies	Prof. Simon Meagher (Australia)		
10:30	20	Live Scan – 1 st trimester cardiac	Dr Valentina De Robertis (Italy)		
10:50	25	Panel Discussion and Questions	All faculty		
11:15	15	Refreshment Break			
Session 2: Second Trimester Cardiac Anomalies Co-Chairs: Prof. Katia Bilardo and Prof. Monique Haak					
11:30	25	Live scan – 4 chamber view and arterial connections	Dr Sally-Ann Clur (The Netherlands)		
11:55	20	The Small Left Ventricle + coarct.	Dr Sally-Ann Clur (The Netherlands)		
12:15	20	The Small Right Ventricle /Hypoplastic Right Heart Syndrome	tbc		
12:35	25	Panel Discussion and Questions	All faculty		
13:00	60	Refreshment break Onsite delegates: Lunch will be provided by ISUOG			
	Session 3: Second Trimester Cardiac Anomalies Co-Chairs: Prof. Katia Bilardo and Prof. Francesco D'Antonio				
14:00	25	Live Scan 3vw Venous Connections	Prof. Francesco D'Antonio (Italy)		
14:25	20	Transposition of the great arteries	Dr Sally-Ann Clur (The Netherlands)		
14:45	20	Tetralogy of Fallot: Tips Tricks and Traps	Dr Valentina De Robertis (Italy)		
15:05	20	Isolated Minor Cardiac Anomalies – Diagnosis and management (ARSA, BLSVC, VSD, RAA, DAA, IIVC, PRUV)	Dr Valentina De Robertis (Italy)		
15:25	25	Panel Discussion and Questions	All faculty		
15:50	10	Refreshment Break			
Session 4: Third Trimester Cardiac Anomalies Co-Chairs: Prof. Katia Bilardo and Prof. Francesco D'Antonio					
16:00	25	Genetic Investigations of fetal cardiac defects: a practical guide	Prof. Monique Haak (The Netherlands)		
16:25	20	Screening, pregnancy care, mode of delivery and immediate newborn care in congenital heart disease	Prof. Monique Haak and Dr Weaver (The Netherlands)		
16:45	25	Final Panel Discussion and Questions	All faculty		
17:10	5	Feedback and close	Prof. Katia Bilardo (The Netherlands) and Prof. Francesco D'Antonio (Italy)		
End of Day 2					