

Hamburg International Symposium Maternal-Fetal Medicine *

Venue: Bucerius Law School Hamburg - Helmut Schmidt Auditorium
Jungiusstraße 6, 20355 Hamburg

Date: 10 to 11 October 2025

Scientific director/Chair: Prof. Dr. Verlohren, PD Dr. Tavares de Sousa, Dr. Döbert
University Medical Center Hamburg-Eppendorf

Friday October 10, 2025

08:30 h	Registration	
09:00 h	Welcome	Verlohren, Döbert, Tavares
	<u>Fetal Interventions</u> Chairs: Döbert / Verlohren	
09:15 h	<u>Special lecture:</u> Fetal Surgery for Spina bifida – where are we at?	Belfort
09:35 h	LUTO and CDH	Strizek
09:55 h	TTTS, TAPS and sIUGR	Döbert
10:15 h	TTTS in triplets and quadruplets	Hecher
10:35 h	Discussion	
10:45 h	<i>Coffee Break // Visit the Exhibition Space</i>	
	<u>The fetus from head to toe</u> Chairs: Tavares / Geipel	
11:15 h	Fetal ventriculomegaly: from detection to management	Arechvo
11:35 h	The fetal brain – 5 is better than 8	Tavares
11:55 h	Brain malformations- the role of CMA and exome sequencing	Geipel
12:15 h	Fetal Neurosonography / Ultrasound demonstration	Tavares
12:35 h	Discussion	
12:45 h	Syndromes involving fetal face and skull	Faschingbauer
13:05 h	Placenta and umbilical cord	Weichert
13:25 h	Discussion	
13:30 h	<i>Lunch Break // Visit the Exhibition Space</i>	
	<u>Preeclampsia</u> Chairs: Verlohren / Thilaganathan	
14:30 h	<u>Special lecture:</u> Screening for preeclampsia	Nicolaides
15:00 h	Etiology of preeclampsia - is it the maternal heart?	Thilaganathan
15:20 h	Etiology of preeclampsia - is it the placenta?	Yagel
15:40 h	Discussion	
15:50 h	The sFlt-1 story, how it all began...	Karumanchi
16:10 h	The sFlt-1 story, where we are heading	Verlohren
16:30 h	Preeclampsia - The global health perspective	Matjila
16:50 h	Discussion	
17:00 h	<i>Coffee Break // Visit the Exhibition Space</i>	
	Chairs: Diemert / Dechend	
17:30 h	Novel biomarkers in preeclampsia and IUGR	Blois
17:50 h	Maternal immune activation and pregnancy outcome	Arck
18:10 h	Long term outcome after preeclampsia	Dechend
18:30 h	Discussion	
19:00 h	Closing and Get- together (Foyer, Exhibition Space) with Wine and Cheese	

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Saturday October 11, 2025

First trimester screening Chairs: Kagan / Tavares

09:15 h	First trimester screening in the era of NIPT	Kagan
09:35 h	The evolution of first trimester screening	Calda
09:55 h	The fetal heart in the first trimester	Krapp
10:15 h	Discussion	

10:30 h *Coffee Break // Visit the Exhibition Space*

Hot topics Obstetrics I Chairs: Manegold-Brauer / Huhn

11:00 h	Role of intrapartum ultrasound in assisted vaginal birth	Ghi
11:20 h	PPH update	Surbek
11:40 h	The adipose pregnant women	Devlieger
12:00 h	Diabetes mellitus in pregnancy	Groten
12:20 h	Viral infections in pregnancy	Pecks
12:40 h	Maternal Vaccination	Diemert

13:00 h *Lunch Break // Visit the Exhibition Space*

Fetal Growth Restriction Chairs: Döbert / Lees

13:50 h	Early FGR – diagnosis and management	Figueras
14:10 h	FGR: role of genetics	Kyvernitakis
14:30 h	TRUFFLE II – potential impact on management of late IUGR	Lees
14:50 h	Discussion	

Hot topics Obstetrics II Chairs: Hollwitz / Henrich

15:00 h	Breech delivery in 2025	Stepan
15:20 h	Lifesaving ultrasound in the delivery ward	Henrich
15:40 h	PAS detection	Manegold-Brauer
16:00 h	Discussion	

16:10 h *Coffee Break // Visit the Exhibition Space*

Fetal Heart Chairs: Tallarek / Enzensberger

16:40 h	Fetal heart / Ultrasound demonstration	Enzensberger
17:00 h	Fetal heart – assessment in the 2nd trimester	Enzensberger
17:20 h	New techniques to study the fetal heart	Crispi
17:40 h	Discussion	

18:00 h *Closing and handing out certificates*

Petra Arck

UKE, University Hospital, Hamburg, Germany

Anastasija Arechvo

Kings College, London, United Kingdom

Michael Belfort

Baylor College, Houston, TX, USA

Sandra Blois

UKE, University Hospital, Hamburg, Germany

Pavel Calda

University Hospital Prague, Czech Republic

Fatima Crispi

Hospital Clínic de Barcelona, Spain

Ralf Dechend

Charité University Medicine Berlin HELIOS Clinic Berlin-Buch, Germany

Roland Devlieger

University Hospital, Leuven, Belgium

Anke Diemert

UKE, University Hospital, Hamburg, Germany

Moritz Döbert

UKE, University Hospital, Hamburg, Germany

Christian Enzensberger

University Hospital, Aachen & prænataIAX, Germany

Florian Faschingbauer

University Hospital, Erlangen, Germany

Francesc Figueras

Hospital Clínic and University, Barcelona, Spain

Anne Geipel

University Hospital, Bonn, Germany

Tullio Ghi

University Hospital, Rome, Italy

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Evelyn Huhn

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Oliver Kagan

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Ananth Karumanchi

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Martin Krapp

Center for Prenatal Medicine on Elbe, Hamburg, Germany

Jannis Kyvernitis

Asklepios Clinic Barmbek, Hamburg, Germany

Christoph Lees

Imperial College, London, United Kingdom

Gwendolin Manegold-Brauer

University Hospital, Basel, Switzerland

Mushi Matjila

University Hospital, Cape Town, South Africa

Kypros Nicolaides

Kings College, London, United Kingdom

Ulrich Pecks

University Hospital, Wuerzburg, Germany

Holger Stepan

University Hospital, Leipzig, Germany

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