



# ISLANDS: The International Study Group on Labor and Delivery Sonography

1ST APRIL 2023



08:00 - 09:00	Coffee & Registration	<b>SPEAKER</b>
09:00-10:30	SESSION 1: Ultrasound Assessment Pre-Labour Ultrasound in Labour: Prediction of Outcome	Chairs: Christoph Lees (UK), Tullio Ghi (Italy)
09:00-09:10	<b>Introduction to Conference</b>	Christoph Lees (UK)
09:10-09:20	Abstract 1- Fetal moulding	Torbjørn Eggebø (Norway)
09:20-09:30	Abstract 2 - Description of the sonographic pattern of head descent on the midsagittal plane in relation to the position of the fetal occiput: a quantitative approach	Andrea Dall'Asta (Italy)
09:30-09:40	Abstract 3 - Predicting delivery mode using the intrapartum app: a survey of patient and professional views	Tania Djongianto (UK)
09:40-09:50	Abstract 4 - Predicting the delivery mode using the Intrapartum App: preliminary data from a clinical setting	Tania Djongianto (UK)
09:50-10:00	Abstract 5 - Intrapartum Assessment of Cervical Dilatation. Inter and Intra- Observer Variability	Mariya Kovalenko (UK)
10:00-10:10	Abstract 6 - Study proposal for a multicenter retrospective study: Assessment of labor progress by ultrasound vs manual examination	Maya Oberman (Israel)
10:10-10:20	Abstract 7- Ultrasound examination of the pelvic floor during first stage of labour	Torbjørn Eggebø (Norway)
10:20-10:30	<b>10 Min Question Session</b>	
10:30-11:00	Coffee Break	
11:00-12:30	SESSION 2: Ultrasound in Labour: Operative Delivery Ultrasound in Labour: Complications	Chairs: Aly Youssef (Italy), Torbjørn Eggebø (Norway)
11:00-11:10	Sponsor Talk- GE	Christoph Lees (UK)
11:10-11:20	Abstract 8 - Clinical and sonographic characteristics and outcome of vacuum extractions (VE) in occiput posterior (OP) fetuses: a retrospective cohort study	Veronica Falcone (Austria)
11:20-11:30	Abstract 9- Pelvic Floor Imaging in Labour- A Starting Point	Mariya Kovalenko (UK)
11:30-11:40	Abstract 10- The Pelvic Floor in Labour. Comparing first and second stage of labour	Mariya Kovalenko (UK)
11:40-11:50	Abstract 11-The influence of US-assessed fetal head station on failed vacuum rate in nulliparous women with prolonged second stage	Tamar Katzir (Israel)
11:50-12:00	Abstract 12- Intrapartum ultrasound in maternal lateral versus semi-recumbent position. A repeated measures study	Marcos Javier Cuerva (Spain)
12:00-12:10	Abstract 13- Pubic Arch Angle relationships to other intrapartum translabial ultrasound parameters in prolonged second stage labor	Larry Hinkson (Germany) <i>Virtual</i>
12:10-12:20	Abstract 14- Measurement of the levator hiatal area with 3D transperineal pelvic ultrasound using artificial intelligence-based methodologies in pregnant women	Giuseppe Rizzo (Italy)
12:20-12:30	<b>10 Min Question Session</b>	
12:30-13:15	Lunch	



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**LONDON**

13:15-15:00	SESSION 3: Clinical Case Reports Devices and Training	Chairs: Sana Usman (UK), Andrea Dall'Asta (Italy)
13:15-13:25	Sponsor Talk- Astraia	Christoph Lees (UK)
13:25-13:35	Abstract 15- The Effect of Preoperative Surgery Table Sonography on Surgeon's Self-Confidence During Cesarean Delivery	Yossi Geron (Israel)
13:35-13:45	Abstract 16- Real-time ultrasound to assist during a vaginal breech delivery	Chiara Di Ilio (Italy)
13:45-13:55	Abstract 17- Can we use transperineal ultrasound in prediction of successful external cephalic version?	Malgorzata Siergiej (Poland)
13:55-14:05	Abstract 18- Visualizing the fetal orbits by transperineal ultrasound is not always synonymous to fetal brow or face presentation	Aly Youssef (Italy)
14:05-14:15	Abstract 19- Ultrasound aided management of uterus incarceration and acute maternal obstructive urinary retention at 17 weeks pregnancy	Saskia Schmidt (Germany) <i>Virtual</i>
14:15-14:25	Abstract 20- The importance of ultrasound assessment of the intertwin membrane in dichorionic twins prior to external cephalic version for leading breech Twin A and outcomes of vaginal twin delivery	Larry Hinkson (Germany) <i>Virtual</i>
14:25-14:35	Abstract 21- Sonographic prediction of vaginal delivery in prolonged second stage of labor: the role of fetal occiput position	Giuseppe Rizzo (Italy)
14:35 - 14:45	Abstract 22- Sonographic assessment of the fetal head attitude in women with protracted active phase of labor and fetus in occiput posterior position: multicentre prospective study	Andrea Dall'Asta (Italy)
14:45-15:00	<b>15 Min Question Session</b>	
15:00-15: 30	Coffee break	
15:30-17:00	SESSION 4: Techniques Post-partum ultrasound	Chairs: Giuseppe Rizzo (Italy), Mariya Kovalenko (UK)
15:30-15:40	Abstract 23- A sensorised surgical glove in Obstetrics: improving diagnostic accuracy during labour and postpartum	Dawn Parris (UK)
15:40-15:50	Abstract 24- Incidence of indwelling urinary catheter balloon below the fetal head in labour	Victoria Asfour (UK)
15:50-16:00	Abstract 25- Assessment of the fetal cardiac function in the early stage of labour: a pilot study	Andrea Dall'Asta (Italy)
16:00-16:10	Abstract 26- Cephalo-Pelvic Disproportion (CPD) Task Force	Asaf Romano (Israel)
16:10-16:20	Abstract 27- Sonography Only Few Internal Examinations (SOFIE) – the impact on invasive vaginal assessments and infection risk in women in labor- a pilot cohort study	Larry Hinkson (Germany) <i>Virtual</i>
16:20-16:30	Abstract 28- US guided insertion of Celox tamponade in the management of PPH	Wolfgang Henrich (Germany) <i>Virtual</i>
16:30-16:40	Abstract 29- Evaluation of anal sphincter injury and its repair after vaginal delivery with 3D transperineal ultrasonography	Ippei Nakagawa (Japan)
16:40-17:00	<b>20 Min Question Session</b>	
17:00-17:15	ISLANDS Closure of Event & Prizes	Christoph Lees (UK)