ISLANDS:
The International Study group on Labor And Delivery Sonography

1-2 April 2022
Rome - Italy

Aula Anfiteatro Giubileo 2000
Policlinico Tor Vergata
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Organizing Commitee:
Giuseppe Rizzo (Italy)
Torbjorn Eggebo (Norway)
Tullio Ghi (Italy)
Wolfgang Henrich (Germany)
Wailam Lau (China)
Cristoph Lees (UK)
Ilenia Mappa (Italy)
Boris Tutschek (Switzerland)
PRE CONGRESS COURSE
Friday April 1st 2022

14:00  Rizzo G.  Aim of the course
14:10-14:40  Eggebo T. (Norway)  Ultrasound as a tool for monitoring cardinal movements during labor
14:40-15:10  Kamel R. (Egypt)  The role of ultrasound before the onset of labor
15:40-16:10  Rizzo G. (Italy)  The role of ultrasound before an operative vaginal delivery
16:10-16:40  Henrich W. (Germany)  The role of ultrasound in the management of postpartum hemorrhage
16:40-17:00  Ghi T. (Italy)  The role of simulation in the learning process of ultrasound in labor
17:00-18:30  Practical demonstration on mannequin
SCIENTIFIC PROGRAM
Saturday April 2nd 2022

09:00  Rizzo G.  Introduction

Session 1  Antepartum
09:15  Kamel R.  Fetal head station examined with transabdominal ultrasound as predictive factor for labor induction - Egypt
09:30  Geron Y.  Assessment of sonographic parameters for the prediction of successful external cephalic version - Israel
09:45  Mappa I.  Ultrasound guided cervical ripening balloon (CRB) placement and induction outcome - Italy
10:00  Mappa I.  Ultrasound and elastographic evaluation in mechanical induction with cervical ripening balloon (CRB) – Italy
10:15  Hinkson L.  External cephalic version for breech: new ultrasound parameters - Germany
10:30  Youssef A.  Prediction outcome of external cephalic version for breech presentation at term using transabdominal and transperineal ultrasound: a multicenter prospective cohort. Italy
10:45  Hinkson L.  Fetal Doppler changes with external cephalic version for breech - Germany
11:00  Conversano F.  New frontiers in automatic pelvimetry - Italy
11:15  Di Pasquale E.  Intrapartum assessment of the fetal cord size and labor outcome – Italy
11:30  Lu A.  Maternal cardiovascular assessment before labor: May be useful in predicting fetal distress - Italy
11:45  Stampalia T.  Umbilical vein: reproducibility and proposal of a protocol as a pre-labor admission test- Italy
12:00  Henrich W.  Does it make sense to evaluate the lower uterine segment before VBAC? - Germany

Session 2  Intrapartum
12:15  Selmin A.  Intrapartum ultrasound for assessment of fetal progression: an RCT to evaluate the variation of parameters according to maternal position and pelvis (MaPP Study) – Italy
12:30  Kalache K.  Focus on Markers reflecting fetal head station- Qatar
12:45  Rodriguez Gonzales E.  Angle of progression and head-perineum distance in maternal lateral position compared to semi-recumbent position- Switzerland

13:00-14:15  lunch break

Intrapartum  Gilboa Y. (Israel), Henrich W. (Germany)
14:15  **Dall’Asta A.**  Is the clinical diagnosis of the fetal head station influenced by the Occiput position: a prospective ultrasound study - **Italy**  
14:30  **Lees C.**  Validation of the “intrapartum app”: prediction of mode of delivery - **United Kingdom**  
14:45  **Vaisbuch E.**  Application of intrapartum ultrasound as a predictor of delivery mode in nulliparous women with a second stage of labor longer than 4 hour - **Israel**  
15:00  **Lees C.**  Using the “intrapartum app” to estimate time to delivery - **United Kingdom**  
15:15  **Dall’Asta A.**  Artificial Intelligence for automatic classification of anterior/posterior/transverse occiput positions - **Italy**  
15:30  **Dall’Asta A.**  Does intrapartum ultrasound before active pushing predict rotation in OP fetuses? - **Italy**  
15:45  **Dall’Asta A.**  The usefulness of intrapartum ultrasound before a trial of vacuum in OP persistent fetuses - **Italy**  
16:00  **Kalache K.**  Ultrasound before Operative Vaginal Delivery - **Qatar**  
16:15  **Eltaweel N.**  Ultrasound scan diagnosis of Bandl’s ring as a marker of labour dystocia, case series - **United Kingdom**  
16:30  **Henrich W.**  Conjoined twins: Prenatal diagnosis and US-guided obstetrical management - **Germany**  
16:45  **Masturzo B.**  Vacuum delivery in all-four position: is this a revolution in obstetrics? - **Italy**  

**Session 3**  
17:00  **Postpartum**  Tutschek B. (Switzerland), Kalache K. (Qatar)  
17:00  **Lau W.**  Manual reduction of uterine inversion under ultrasound guidance - **China**  
17:15  **Lees C.**  Catheter balloon position in labour and urinary complications - **United Kingdom**  
17:30  **Hinkson L.**  Preoperative sonographic bladder assessment before cesarean to avoid bladder injury - a case to consider - **Germany**  
17:45  **Lees C.**  Point of care ultrasound & diagnosis of a rare cause of peripartum collapse - **United Kingdom**  
18:00  **Di Pasquo E.**  Sonographic measurement of the IVC in women with postpartum hemorrhage - **Italy**  
18:15  **Masturzo B.**  Uterine balloon tamponade in postpartum hemorrhage under ultrasound guidance: a retrospective cohort analysis - **Italy**  
18:30  **Rizzo G., Ghi T.**  Closing Remarks