Pelvic Floor and Labour Ward Ultrasound

Sunday 29th January 2023



Livestream course program

The course covers the use of ultrasound in labour and for the assessmemnt of the pelvic floor:

Ultrasound in labour:

- 1. Maternal anatomy as it pertains to birth progress
- 2. Possibilities and limitations of manual examination during labour
- 3. Acquisition and interpretation of intrapartum ultrasound views from the different insonation angles
- 4. Clinical implications of intrapartum ultrasound
- 5. Resolved and open questions regarding the clinical use of intrapartum ultrasound

Pelvic floor ultrasound:

Upon completion of this course the participant:

- 1. Will have an extensive knowledge on various ultrasound techniques used for pelvic floor examination
- 2. Will be able recognize the ultrasound anatomy of the pelvic floor
- 3. Will know the uses of 2D and 3D/4D ultrasound in the assessment of various pelvic floor disorders.

Time	Mins	Item	Speaker – Prefix, full name
08:00	5	Welcome and Introduction	Boris Tutschek and Aly Youssef
08:05	25	What could you expect to see about labour progress? How it began	Boris Tutschek
08:30	25	Physiology or normal labour: The cardinal movements	Torbjorn Eggebo
08:55	15	Abnormal labour and its appearance on intrapartum US: OP rotation	Tullio Ghi
09:10	15	Longitudinal assessment of descent and head position	Hulda Hjartadottir
09:25	10	Changes in head station during contraction and pushing	Brigitte Kahrs
09:35	25	Panel discussion – Live Q&A	All faculty
10:00	20	Refreshment Break	
10:20	25	Live Scan (tbc) and Q&A	Wolfgang Henrich
10:45	20	Ultrasound in preparation for and during complex operative vaginal delivery	Larry Hinkson
11:05	20	Intrapartum ultrasound: Simple and tricky cases	Tullio Ghi
11:25	20	The role of US in peripartum bleeding and maternal birth trauma	Wolfgang Henrich
11:45	25	Panel discussion – Live Q&A	All faculty
12:10	50	Lunch	
13:00	20	Pelvic floor anatomy	Ligita Jokubkiene
13:20	20	Ultrasound of pelvic floor and labor outcome	Aly Youssef
13:40	20	The use of ultrasound in assessment and improvement of pelvic floor function	Ingrid Volløyhaug
14:00	20	Ultrasound assessment of levator ani muscle trauma	Vered Eisenberg

14:20	25	Panel discussion – Live Q&A	All faculty
14:45	15	Refreshment Break	
15:00	20	Ultrasound of the anterior compartment and urinary incontience	Ingrid Volløyhaug
15:20	20	Ultrasound of the posterior compartment	Vered Eisenberg
15:40	20	Ultrasound in the assessment of obstetric anal sphincter injuries (OASIS)	Giulio Aniello Santoro
16:00	25	Panel discussion – Live Q&A	All faculty
16:25	5	Feedback and close	Boris Tutschek and Aly Youssef

Please note that this is a provisional schedule subject to change.