## Ultrasonography in woman with fertility problems

Sunday 20th July 2025



A/Prof. Simone Ferrero and Dr Mathew Leonardi

Livestream course program

## **Learning Objectives:**

- Improve your knowledge of the ultrasonographic assessment in infertile women and individuals assigned female at birth
- · Gain expertise in assessing endometrial pathologies
- Improve the diagnosis of endometriosis
- Learn a methodology on how to evaluate the ovary in infertile women and individuals assigned female at birth
- Become familiar with the ultrasonographic study of tubal patency
- Learn how to perform ultrasound during operative procedures on the uterus
- Hear more about the use of ultrasonography in intrauterine adhesions and Asherman's syndrome
- Learn how to use ultrasound to diagnose isthmocele

EDT (UTC-4)	CEST (UTC+2)	Mins	Item	Speaker – Prefix, full name
06:00	12:00	5	Welcome and Introduction	Simone Ferrero (Italy) and Mathew Leonardi (Canada)
06:05	12:05	25	Ultrasonographic evaluation of infertile patients	Sonal Panchal (India)
06:30	12:30	25	Ultrasound study of tubal patency	Emmeline Lee (Australia)
06:55	12:55	25	Endometrial pathology in reproduction	Ligita Jokubkiene (Sweden)
07:20	13:20	25	Assessment of the ovary in fertility, follicular count, 2D/3D, manual, automated: What is best?	Juan Luis Alcázar (Spain)
07:45	13:45	20	Co-Chairs present Case Examples	Simone Ferrero (Italy) and Mathew Leonardi (Canada)
07:05	13:05	25	Panel discussion – Live Q&A	All faculty
08:30	14:30	15	Refreshment Break	
08:45	14:45	25	Diagnosis of uterine malformations	Pietro Bortoletto (USA)
09:10	15:10	30	Diagnosis of superficial endometriosis	Mathew Leonardi (Canada)
09:40	15:40	30	Role of ultrasound in planning endometriosis surgery in infertile women	Ferrero Simone (Italy)
10:10	16:10	25	Role of the diagnosis of adenomyosis in infertile women	Tina Tellum (Norway)
10:35	16:35	25	Panel discussion – Live Q&A	All faculty
11:00	17:00	45	Refreshment Break	
11:45	17:45	25	Fibroids in infertile women: role of ultrasound	Silvia Vannuccini (Italy)
12:10	18:10	25	Diagnosis of the isthmocele	Sarah Maheux-Lacroix (Canada)
12:35	18:35	25	Use of ultrasound during operative procedures on the uterus	Thierry Van den Bosch (Belgium)
13:00	19:00	25	Intrauterine adhesions versus true Asherman's syndrome: role of ultrasound in the diagnosis	Nick Raine-Fenning (UK)
13:25	19:25	30	Final panel discussion – Live Q&A	All faculty
13:55	19:55	5	Feedback and close	Simone Ferrero (Italy) and Mathew Leonardi (Canada)