

How to get the best ultrasound image in gynecology?

Chaired by A/Prof. Ligita Jokubkiene (Sweden)

Wednesday 10th December 2025

| GMT | Mins | Lecture | Faculty |
|----------|------|---|------------------------------------|
| (UTC +0) | | | |
| 12:00 | 5 | Welcome and introduction | A/Prof. Ligita Jokubkiene (Sweden) |
| 12:05 | 20 | Improving 2D ultrasound image quality: Secrets of | A/Prof. Ligita Jokubkiene (Sweden) |
| | | the master | |
| 12:25 | 20 | How to assess lesions in the uterine cavity: is | Prof. Lil Valentin (Sweden) |
| | | hydrosonography needed? | |
| 12:45 | 20 | How to use Doppler in gynecology? | Prof. Mala Sibal (India) |
| 13:05 | 20 | 3D Evaluation of the Uterine Cavity | Prof. Simon Meagher (Australia) |
| 13:25 | 30 | Live Q&A and panel discussion | All faculty |
| 13:55 | 5 | Feedback and close | A/Prof. Ligita Jokubkiene (Sweden) |
| | | | and Prof. Mala Sibal (India) |

Learning objectives

- 1. Gain practical strategies to improve ultrasound image quality in gynaecological examinations, incorporating advanced techniques used by expert practitioners.
- 2. **Develop skills to assess intrauterine lesions and perform hydrosonography**, enhancing diagnostic accuracy when evaluating abnormalities within the uterine cavity.
- 3. **Understand the application and interpretation of Doppler ultrasound in gynaecology**, including its role in assessing blood flow and vascularity in various pelvic pathologies.
- 4. **Acquire knowledge on the use of 3D ultrasound for comprehensive uterine assessment**, learning how to optimise image acquisition and analyse volumetric images to support clinical decision-making.



