



## Ultrasound meets MRI in Gynecology

Chaired by A/Prof. Ligita Jokubkiene and Dr Gabor Szabó

Livestream

Sunday 6<sup>th</sup> December 2026

### Learning Objectives:

- Explain the complementary roles, strengths, and limitations of ultrasound and MRI in gynecological imaging.
- Identify key imaging features of common gynecological conditions on ultrasound and MRI, including fibroids, adenomyosis, endometriosis, and adnexal masses.
- Integrate ultrasound and MRI findings to improve diagnostic accuracy and characterize complex pelvic pathology.
- Select appropriate imaging modalities and MRI protocols based on the clinical presentation and suspected gynecological condition.
- Apply systematic approaches to the interpretation and correlation of ultrasound and MRI findings in benign and malignant gynecological disease.

| UK GMT<br>(UTC+0)                                                   | Mins |                                                                             | Invited Faculty<br>(Name and country)                          |
|---------------------------------------------------------------------|------|-----------------------------------------------------------------------------|----------------------------------------------------------------|
| <b>SESSION 1: Setting the scene: pelvic anatomy across the ages</b> |      |                                                                             |                                                                |
| <b>Chairs: Ligita Jokubkiene and Valentina Chiappa</b>              |      |                                                                             |                                                                |
| 08:00                                                               | 5    | Welcome and overview of the day                                             | A/Prof. Ligita Jokubkiene (Sweden)<br>Dr Gabor Szabó (Hungary) |
| 08:05                                                               | 25   | Sonographic anatomy of the female pelvis: a systematic approach             | Dr Gabor Szabó (Hungary)                                       |
| 08:30                                                               | 25   | MRI anatomy of the female pelvis: sequences and landmarks                   | Dr Agnieszka Kotlarz (Poland)                                  |
| 08:55                                                               | 25   | The adolescent pelvis: when is ultrasound enough, and when do you need MRI? | Dr Agnieszka Kotlarz (Poland)                                  |
| 09:20                                                               | 20   | Imaging methods for pelvic congestion                                       | A/Prof. Robert de Leeuw (Netherlands)                          |
| 09:40                                                               | 25   | Q&A                                                                         | All faculty                                                    |
| 10:05                                                               | 20   | <b>Refreshment Break</b>                                                    |                                                                |
| <b>SESSION 2: Mapping benign pelvic disease</b>                     |      |                                                                             |                                                                |
| <b>Chairs: Ligita Jokubkiene and Gabor Szabó</b>                    |      |                                                                             |                                                                |
| 10:25                                                               | 20   | Adenomyosis: ultrasound or MRI — does the choice change the management?     | A/Prof. Tina Tellum (Norway)                                   |
| 10:45                                                               | 20   | Mapping endometriosis with ultrasound: what can we tell the surgeon         | A/Prof. Ligita Jokubkiene (Sweden)                             |
| 11:05                                                               | 20   | MRI in endometriosis: what it adds beyond ultrasound                        | Dr Kolos Turtóczki (Hungary)                                   |
| 11:25                                                               | 30   | Case presentations – US meets MRI                                           | Dr Gabor Szabó (Hungary)<br>Dr Kolos Turtóczki (Hungary)       |
| 11:55                                                               | 30   | Live Q&A and panel discussion                                               | All faculty                                                    |
| 12:25                                                               | 60   | <b>Lunch Break</b>                                                          |                                                                |
| <b>SESSION 3: The uncertain myometrial mass</b>                     |      |                                                                             |                                                                |
| <b>Chairs: Agnieszka Kotlarz and Ligita Jokubkiene</b>              |      |                                                                             |                                                                |
| 13:20                                                               | 20   | Fibroid or sarcoma? Ultrasound features that should raise concern           | Dr Valentina Chiappa (Italy)                                   |
| 13:40                                                               | 20   | Fibroid or sarcoma? MRI as a problem-solving tool                           | Prof. Vincent Vandecaveye (Belgium)                            |
| 14:00                                                               | 30   | Case presentations - US meets MRI                                           | Dr Valentina Chiappa (Italy)<br>Dr Giuseppina Calareso (Italy) |
| 14:30                                                               | 20   | Live Q&A and panel discussion                                               | All faculty                                                    |
| 14:50                                                               | 10   | <b>Refreshment Break</b>                                                    |                                                                |
| <b>SESSION 4: Gynaecological malignancy</b>                         |      |                                                                             |                                                                |
| <b>Chairs: Gabor Szabó and Agnieszka Kotlarz</b>                    |      |                                                                             |                                                                |
| 15:00                                                               | 20   | Do we need to do MRI to assess adnexal masses?                              | Prof. Wouter Froyman (Belgium)                                 |
| 15:20                                                               | 20   | Ultrasound staging of gynaecological tumors: a step-by-step approach        | A/Prof. Francesca Moro (Italy)                                 |
| 15:40                                                               | 20   | Whole-body MRI for staging gynaecological tumors: when and why              | Prof. Vincent Vandecaveye (Belgium)                            |
| 16:00                                                               | 20   | Fusion imaging: synthesis of Ultrasound and MRI in gynecology               | A/Prof. Francesca Moro (Italy)<br>Dr Benedetta Gui (Italy)     |
| 16:20                                                               | 30   | Case presentations - US meets MRI                                           | A/Prof. Francesca Moro (Italy)<br>Dr Benedetta Gui (Italy)     |
| 16:50                                                               | 30   | Final live Q&A and panel discussion                                         | All faculty                                                    |
| 17:20                                                               | 10   | Feedback and close                                                          | A/Prof. Ligita Jokubkiene (Sweden)<br>Dr Gabor Szabó (Hungary) |
| 17:30                                                               |      | <b>Finish</b>                                                               |                                                                |

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

