

# ISUOG WORLD CONGRESS 2025

Cancún, Mexico | 14-17 September 2025

## SCIENTIFIC PROGRAM OVERVIEW

### PRE-CONGRESS COURSES: 13 SEPTEMBER 2025

| Time<br>(Eastern Standard Time)    | Room                                                                                                                                     |                                                                                            |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
|                                    | COZUMEL A                                                                                                                                | COZUMEL B                                                                                  |
|                                    | <b>First trimester insights: ultrasounds meets genetics for optimal pregnancy outcomes</b><br><i>(in partnership with ISPD and SMFM)</i> | <b>Mastering gynecological ultrasound: anatomy, pathology and overcoming the pitfalls!</b> |
| 9:00 – 10:30                       | [PCC] First trimester detection of fetal abnormalities: part 1                                                                           | [PCC] Mastering gynecological ultrasound: pelvic organs                                    |
| 10:30 – 11:00                      | Break                                                                                                                                    |                                                                                            |
| 11:00 – 12:30                      | [PCC] Genetic screening to complement first trimester ultrasound                                                                         | [PCC] Mastering gynecological ultrasound: beyond the pelvic organs                         |
| 12:30 – 13:30                      | Lunch                                                                                                                                    |                                                                                            |
| 13:30 – 15:00                      | [PCC] Diagnostic testing to complement first trimester ultrasound                                                                        | [PCC] Tips and tricks: optimizing gynecological ultrasound                                 |
| 15:00 – 15:30                      | Break                                                                                                                                    |                                                                                            |
| 15:30 – 17:00                      | [PCC] First trimester detection of anomalies: part 2                                                                                     | [PCC] Specific issues in gynecological imaging and beyond                                  |
| This program is subject to change. |                                                                                                                                          |                                                                                            |

# DAY 1: 14 SEPTEMBER 2025

| Time<br>(Eastern Standard Time) | Room                                                                                                                                                    |                                                                               |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|
|                                 | GRAN CANCUN A                                                                                                                                           | GRAN CANCUN B                                                                 |
| 08:30 – 08:40                   | Welcome to ISUOG 2025                                                                                                                                   |                                                                               |
| 08:40 – 09:10                   | [PL] What we learn from the past: reproductive health and birthing among the Maya<br><i>Vera Tiesler</i>                                                |                                                                               |
| 09:10 – 09:40                   | [PL] Stuart Campbell Lecture: risk of major congenital heart disease in pregestational maternal diabetes is modified by hemoglobin A1c - Luke Eckersley |                                                                               |
| 09:40 – 10:10                   | [PL] Implementing change in cancer diagnostic pathways to improve outcomes for all<br><i>Sudha Sundar</i>                                               |                                                                               |
| 10:10 – 10:40                   | Break                                                                                                                                                   |                                                                               |
| 10:40 – 11:25                   | [PL] Top abstracts 2025                                                                                                                                 |                                                                               |
| 11:25 – 12:20                   | AGM including the launch of ISUOG's global initiative and campaign                                                                                      |                                                                               |
| 12:20 – 13:50                   | Lunch<br><i>Industry symposium (12:35 – 13:35)</i>                                                                                                      |                                                                               |
| 13:50 – 15:00                   | [WS] Everything you need to know: keys to evaluating the fetal heart                                                                                    | [WS] What is the current and future status of AI in gynecological ultrasound? |
| 15:00 – 15:30                   | Break                                                                                                                                                   |                                                                               |
| 15:30 – 16:00                   | [PL] First trimester ultrasound: the past, the present and the future<br><i>Simon Meagher</i>                                                           |                                                                               |
| 16:00 – 16:30                   | [PL] Pushing medicine to the edge<br><i>Karina Ollani</i>                                                                                               |                                                                               |
| 16:30 – 17:00                   | [PL] Ian Donald Gold Medal Lecture - Kurt Hecher                                                                                                        |                                                                               |
| 17:00 – 17:30                   | Opening ceremony                                                                                                                                        |                                                                               |
| 17:30                           | Welcome reception<br>(Exhibition hall)                                                                                                                  |                                                                               |

*ePosters are available to view on floor 1 throughout the event.*

*This program is subject to change.*

# DAY 2: 15 SEPTEMBER 2025

| Time<br>(Eastern Standard Time) | Room                                                           |                                                                                                     |                                                                                                                       |                                                                                   |
|---------------------------------|----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|                                 | GRAN CANCUN A                                                  | GRAN CANCUN B                                                                                       | COZUMEL A                                                                                                             | COZUMEL B                                                                         |
| 08:30 - 09:10                   | [MC] Fetal growth assessment: when and how?                    | [MC] Fetal infection or a mimick: differential diagnosis of classic ultrasound findings             | [MC] POCUS in the labour ward: when? how? what?                                                                       | [MC] Interpreting ultrasound findings in the pediatric and adolescent population  |
| 09:10 - 09:15                   | Interval                                                       |                                                                                                     |                                                                                                                       |                                                                                   |
| 09:15 - 10:15                   | [OC] Fetal growth: ultrasound strategies for surveillance      | [OC] Multiple pregnancy: the role of ultrasound in managing multiples                               | [OC] Fetal brain: ultrasound insights into the fetal brain                                                            | [OC] Pelvic pain and endometriosis                                                |
| 10:15 - 10:20                   | Interval                                                       |                                                                                                     |                                                                                                                       |                                                                                   |
| 10:20 - 11:00                   | [OP] Fetal growth: current clinical applications               | [OP] Multiple pregnancy: navigating care for twins and beyond                                       | [WS] How do I write for Ultrasound in Obstetrics and Gynecology? You don't get a second chance for a first impression | [OP] Pelvic pain and endometriosis                                                |
| 11:00 - 11:30                   | Break                                                          |                                                                                                     |                                                                                                                       |                                                                                   |
| 11:30 - 12:40                   | [WS] Expanding the basic scan: neurosonography in axial planes | [WS] Contemporary strategies in multiple pregnancy care: preventing pre-eclampsia and preterm birth | [WS] How can ultrasound help in the labour ward?                                                                      | [WS] Incidental findings on gynecological ultrasound: what next?                  |
| 12:40 - 14:10                   | Lunch<br>Industry symposium (12:55 - 13:55)                    |                                                                                                     |                                                                                                                       |                                                                                   |
| 14:10 - 15:10                   | [WS] Machines, humans & ethics: where are we headed?           | [OC] Fetal brain: approaches to assessing the fetal CNS                                             | [OC] Comprehensive anatomy: insights from structures other than heart and brain                                       | [OC] Bleeding, endometrial and myometrial pathology                               |
| 15:10 - 15:15                   | Interval                                                       |                                                                                                     |                                                                                                                       |                                                                                   |
| 15:15 - 15:55                   | [MC] Don't forget the fetal venous system                      | [OP] Fetal brain: what's now and what's on the horizon?                                             | [WS] Shaping ISUOG education: maximising opportunities for the profession                                             | [MC] Problems in women with bleeding or pain in early pregnancy                   |
| 15:55 - 16:25                   | Break                                                          |                                                                                                     |                                                                                                                       |                                                                                   |
| 16:25 - 17:35                   | [WS] Caring for women with pelvic pain                         | [WS] Obstructive hydrocephalus: from etiology to treatment                                          | [WS] New insights in fetal growth restriction                                                                         | [WS] Managing problems associated with Caesarean section scars: a modern epidemic |

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# DAY 3: 16 SEPTEMBER 2025

| Time<br>(Eastern<br>Standard Time) | Room                                                                                                                             |                                                                                        |                                                                                    |                                                                                         |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
|                                    | GRAN CANCUN A                                                                                                                    | GRAN CANCUN B                                                                          | COZUMEL A                                                                          | COZUMEL B                                                                               |
| 08:30 - 09:10                      | [MC] The fetal midbrain-hindbrain: integrating imaging, pathology and genetics to decipher the mysteries of cerebellar anomalies | [MC] Placenta accreta spectrum (PAS): recent advances in diagnosis and management      | [MC] Frontiers of fetal medicine: integrating prenatal testing with gene therapy   | [MC] Evaluating women with a possible gynecological malignancy                          |
| 09:10 - 09:15                      | Interval                                                                                                                         |                                                                                        |                                                                                    |                                                                                         |
| 09:15 - 10:15                      | [OC] Fetal anatomy from head to toe                                                                                              | [OC] Placenta: how do placental pathologies inform prenatal care?                      | [OC] Genetics meets imaging for additional prenatal insights                       | [OC] Imaging in oncology                                                                |
| 10:15 - 10:20                      | Interval                                                                                                                         |                                                                                        |                                                                                    |                                                                                         |
| 10:20 - 11:00                      | [MC] Challenges and strategies in the prevention of complications in twins: focus on pre-eclampsia                               | [OP] Placenta: imaging physiology & function                                           | [OP] Advances in genetics and ultrasound evaluation                                | [WS] FLASOG se encuentra con ISUOG en patología pélvica (Spanish language)              |
| 11:00 - 11:30                      | Break                                                                                                                            |                                                                                        |                                                                                    |                                                                                         |
| 11:30 - 12:40                      | [WS] Decoding the fetal heart                                                                                                    | [WS] Placental and cord abnormalities: diagnosis and clinical impact                   | [WS] Navigating the genetic map: innovations in prenatal screening and diagnosis   | [WS] MDT case discussion: using ultrasound to guide the management of oncology patients |
| 12:40 - 14:10                      | Lunch                                                                                                                            |                                                                                        |                                                                                    |                                                                                         |
| 14:10 - 15:10                      | [OC] Fetal heart: beat-by-beat insights into the fetal heart                                                                     | [OC] Fetal therapy: current & emerging strategies                                      | [OC] Early pregnancy                                                               | [OC] Fertility workup and fertility preservation                                        |
| 15:10 - 15:15                      | Interval                                                                                                                         |                                                                                        |                                                                                    |                                                                                         |
| 15:15 - 15:55                      | [OP] Fetal heart: what's on the horizon?                                                                                         | [OP] Fetal therapy: from prediction to outcome                                         | [WS] FLASOG se encuentra con ISUOG en patología pulmonar (Spanish language)        | [MC] Evaluating ovarian pathology                                                       |
| 15:55 - 16:25                      | Break                                                                                                                            |                                                                                        |                                                                                    |                                                                                         |
| 16:25 - 17:35                      | [WS] Global health perspectives: prediction and prevention of the great obstetric syndromes                                      | [WS] Fetal therapy on the global stage: innovations, applications and ethical dilemmas | [WS] Too soon or too late: how can we avoid prematurity and preventable stillbirth | [WS] Fertility matters: avoiding over-treatment                                         |
| 19:00 onwards                      | CONGRESS PARTY<br>(ticket holders only)                                                                                          |                                                                                        |                                                                                    |                                                                                         |

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# DAY 4: 17 SEPTEMBER 2025

| Time<br>(Eastern<br>Standard Time) | Room                                                                                     |                                                                                           |                                                                            |
|------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
|                                    | GRAN CANCUN A                                                                            | GRAN CANCUN B                                                                             | COZUMEL A                                                                  |
| 08:30 - 09:10                      | [MC] Pregnancy complications and future health: the role of ultrasound                   | [MC] Congenital diaphragmatic hernia today and tomorrow: predictive and therapeutic tools | [MC] The evaluation and management of fibroids                             |
| 09:10 - 09:15                      | Interval                                                                                 |                                                                                           |                                                                            |
| 09:15 - 10:15                      | [OC] Pregnancy complications: detection and management with ultrasound                   | [WS] The patient presenting with acute pelvic pain                                        | [OC] Diagnosis of ovarian masses                                           |
| 10:15 - 10:20                      | Interval                                                                                 |                                                                                           |                                                                            |
| 10:20 - 11:00                      | [OP] Pregnancy complications: the role of biomarkers, AI, and beyond                     | [WS] Evaluating growth in the third trimester                                             | [OP] Imaging in oncology                                                   |
| 11:00 - 11:30                      | Break                                                                                    |                                                                                           |                                                                            |
| 11:30 - 12:40                      | [WS] Beyond the heart & brain: what else should we look at in the first trimester fetus? | [WS] Fetal infections: what's up?                                                         | [WS] An evidence based approach to the classification of ovarian pathology |
| 12:40 - 14:10                      | Lunch                                                                                    |                                                                                           |                                                                            |
| 14:10 - 15:10                      | [OC] Pregnancy complications: from preterm birth to pre-eclampsia                        | [OC] A smorgasbord of infections in pregnancy and ultrasound in labour                    | [OC] Urogynecology and acute gynecology                                    |
| 15:10 - 15:15                      | Interval                                                                                 |                                                                                           |                                                                            |
| 15:15 - 15:55                      | [OP] Pregnancy complications: before and after pregnancy                                 | [OP] Fetal anatomy other than brain or heart: what else should we see?                    | [OP] Diagnosis of ovarian masses                                           |
| 15:55 - 16:00                      | Interval                                                                                 |                                                                                           |                                                                            |
| 16:00 - 17:00                      | Closing ceremony                                                                         |                                                                                           |                                                                            |

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