

ISUOG VIRTUAL INTERNATIONAL SYMPOSIUM 2021

State-of-the-art ultrasound imaging in obstetrics and gynecology

17-18 April 2021

Provisional program overview



Provisional program - subject to change. Sessions will be delivered live at Mountain Daylight Time (MDT) - Calgary, Canada time.

Certificates of completion/participation, will be available for the courses held on April 17, only for delegates who meet attendance and assessment criteria - details of which are here

Saturday April 17, 2021

Global time zones

Calgary, Canada	London, UK	Beijing, China	Sydney, Australia	Stream 1	Stream 2
07:30-08:00	14:30-15:00	21:30-22:00	23:30-00:00	Opening ceremony	
08:00-10:00	15:00-17:00	22:00-00:00	00:00-02:00+1	ISUOG International Gynecological Imaging Certificate Course <ul style="list-style-type: none"> Making sense of ovarian tumor algorithms (O-RADS, GI-RADS, IOTA) in routine clinical practice – <i>Lil Valentin</i> Diagnosis and management of ovarian tumours during pregnancy – <i>Antonia Testa</i> Assessing the endometrium in a post-menopausal patient – <i>Margit Dueholm</i> The endometrium after a pregnancy: Tips and tricks for everything from retained products to enhanced myometrial vascularity – <i>Yvette Groszmann</i> Pattern recognition part 1: Clinical cases - putting you to the test – <i>Simon Meagher</i> 	ISUOG Mid-trimester Fetal Ultrasound Certificate Course <ul style="list-style-type: none"> The midtrimester scan: When do we do it and what do we do? – <i>Laurent Salomon</i> The brain in 3 easy planes: Evaluation of the anterior complex – <i>Angela Ranzini</i> The fetal face - variants and pitfalls during 2D and 3D imaging – <i>Ian Suchet</i> The mid-trimester fetus with short long bones: IUGR, Skeletal Dysplasia or something else? – <i>Jane Corteville</i>
10:00-10:30	17:00-17:30	00:00-00:30	02:00-02:30+1	Break/exhibition	
10:30-12:00	17:30-19:00	00:30-02:00+1	02:30-04:00+1	ISUOG International Gynecological Imaging Certificate Course <ul style="list-style-type: none"> How to identify the many ultrasounds features of adenomyosis – <i>Tina Tellum</i> A practical guide to 3D ultrasound in gynecology in routine clinical practice – <i>Simon Meagher</i> Scan demonstration: The gynecological scan: The basics and beyond – <i>Simon Meagher</i> Pattern recognition part 2: Clinical cases - putting you to the test – <i>Simon Meagher</i> 	ISUOG Mid-trimester Fetal Ultrasound Certificate Course <ul style="list-style-type: none"> Who's afraid of the heart? Views beyond the four chamber heart made simple – <i>Kimiko Patterson</i> The fetus with an abdominal mass: Prenatal findings and postnatal diagnosis – <i>Chris Cassidy</i> Echogenic kidneys: Ciliopathies and beyond – <i>Rabih Chaoui</i>
12:00-13:00	19:00-20:00	02:00-03:00+1	04:00-05:00+1	Lunch/exhibition	

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13:00-15:30	20:00-22:30	03:00-05:30+1	05:00-07:30+1	ISUOG International Gynecological Imaging Certificate Course <ul style="list-style-type: none"> Endometriosis on ultrasound: Simplifying this complex disease – <i>Mathew Leonardi</i> Diagnosing miscarriage and markers predicting pregnancy failure – <i>Tom Bourne</i> Pregnancy of unknown location (PUL): A practical guide in routine clinical practice – <i>Shabnam Bobdiwala</i> Assessing the uterine niche as a source of abnormal bleeding and precursor to Caesarean scar EP – <i>Judith Huirne</i> Tips and tricks on how to be certain about a diagnosis of Caesarean Section Scar EP – <i>Davor Jurkovic</i> Diagnosing and determining where your patient exists on the placenta accreta spectrum – <i>Sally Collins</i> Pattern recognition part 3: Clinical cases - putting you to the test – <i>Simon Meagher</i> 	Scan demonstration <ul style="list-style-type: none"> Scan demonstration: The fetal heart – <i>Alfred Abuhamad</i> Scan demonstration: The neurosonogram – <i>Denise Pugash</i>
				ISUOG Mid-trimester Fetal Ultrasound Certificate Course	
				<ul style="list-style-type: none"> What is the role of the genetic sonogram in 2021? – <i>François Audibert</i> What to look for in twins in the second trimester – <i>Liesbeth Lewi</i> Diagnosis and management of Placenta Previa – <i>Venu Jain</i> 	
15:30-16:00	22:30-23:00	05:30-06:00+1	07:30-08:00+1	Break/exhibition	
16:00-17:30	23:00-00:30	06:00-07:30+1	08:00-09:30+1	ISUOG International Gynecological Imaging Certificate Course <ul style="list-style-type: none"> A primer on pelvic floor ultrasound – <i>Lieschen Quiroz</i> Polycystic ovaries: What every clinician needs to know – <i>Marla Lujan</i> Ultrasound evaluation of fallopian tubes and their diseases – <i>Scott Young</i> The gynecological ultrasound in North America: What should our standard be and what do gynecologists need? – <i>Mathew Leonardi</i> Pattern recognition part 4: Clinical cases - putting you to the test – <i>Simon Meagher</i> 	ISUOG Mid-trimester Fetal Ultrasound Certificate Course <ul style="list-style-type: none"> Challenging cases in fetal diagnosis – <i>trainees and residents present</i> Medical misadventures in women's imaging: A Canadian national perspective – <i>Liisa Honey</i> Introducing VISUOG – <i>Karen Fung-Kee-FUNG</i>
17:30-18:00	00:30-01:00	07:30-08:00+1	09:30-10:00+1	Plenary session: 'Seeing what matters' – Amy Herman	

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Sunday April 18, 2021					
Global time zones					
Calgary, Canada	London, UK	Beijing, China	Sydney, Australia		
				Stream 1	Stream 2
07:30-08:00	14:30-15:00	21:30-22:00	23:30-00:00	Plenary session: <i>The power and perils of social media in women's health – Jennifer Gunter</i>	
08:00-10:00	15:00-17:00	22:00-00:00	00:00-02:00+1	Fetal growth and health <ul style="list-style-type: none"> ISUOG Practice Guidelines: Diagnosis and management of small-for-gestational-age fetus and fetal growth restriction – <i>Christoph Lees</i> Late onset growth restriction – <i>Francesc Figueras</i> Debate: Is it time for the routine 36 week scan? – <i>Basky Thilaganathan v. Jon Hyett</i> Assessment of fetal growth: Which standard should be used in Canada? – <i>Nir Melamed</i> 	Advanced imaging/MRI <ul style="list-style-type: none"> Anatomy of the developing brain: Comparing ultrasound and MRI – <i>Denise Pugash</i> Fetal MRI: Techniques and timing – <i>Anne-Elodie Millischer</i> Corpus Callosum and other connectivity – <i>Daniela Prayer</i> The enlarged cisterna magna: Is the vermis normal? – <i>Laurent Guibaud</i> Mild ventriculomegaly: Diagnosis and genetic counselling – <i>Sylvie Langlois, Denise Pugash</i>
10:00-10:30	17:00-17:30	00:00-00:30	02:00-02:30+1	Break/exhibition	
10:30-12:00	17:30-19:00	00:30-02:00+1	02:30-04:00+1	Screening to improve pregnancy outcome <ul style="list-style-type: none"> First trimester screening for preeclampsia – <i>Kypros Nicolaides</i> Screening for preterm birth – <i>Roberto Romero</i> Screening and management of placental dysfunction – <i>John Kingdom</i> Round table : Canadian PE implementation studies – <i>Jo-Ann Johnson, Nan Okun, Emmanuel Bujold</i> 	Advanced imaging/MRI <ul style="list-style-type: none"> Lung masses – <i>Chris Cassady</i> Cardiac Imaging: Role of MRI – <i>Kuberan Pushparajah</i> Placental imaging: Implications for fetal development – <i>Laurent Salomon</i> Role of MRI in abnormally invasive placenta – <i>Sherelle Laifer-Narin</i>
12:00-13:00	19:00-20:00	02:00-03:00+1	04:00-05:00+1	Lunch/exhibition	

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13:00-13:30	20:00-20:30	03:00-03:30+1	05:00-05:30+1	Scan demonstration <ul style="list-style-type: none"> Scan demonstration: The first trimester scan – <i>Simon Meagher</i> 	Scan demonstration <ul style="list-style-type: none"> Scan demonstration: Role of AI in obstetric imaging – <i>Aris Papageorghiou</i>
13:30-15:30	20:30-22:30	03:30-05:30+1	05:30-07:30+1	Back to the first trimester <ul style="list-style-type: none"> The anatomic survey at 11-14 weeks: Anomalies that should not be missed – <i>Jon Hyett</i> Screening for first trimester spina bifida: Making sense of so many markers – <i>Simon Meagher</i> Imaging of the fetal heart at 11-14 weeks – <i>Alfred Abuhamad</i> The first trimester scan in Canada: What should our standard be? – <i>Nan Okun, Tim Van Mieghem</i> Cell-free DNA: Accuracy and impact on prenatal ultrasound – <i>Jo-Ann Johnson, Julie Lauzon</i> 	Ultrasound in labor <ul style="list-style-type: none"> Intrapartum ultrasound to assess birth progress: Which parameters should you use? – <i>Boris Tutschek</i> Ultrasound in labor: Simple and complex cases – <i>Tullio Ghi</i> Ultrasound in external cephalic version and during complex operative vaginal delivery – <i>Larry Hinkson</i> The reality of virtual imaging in remote areas of British Columbia – <i>Kenneth Lim</i>
15:30-16:00	22:30-23:00	05:30-06:00+1	07:30-08:00+1	Break/exhibition	
16:00-18:00	23:00-01:00+1	06:00-08:00+1	08:00-10:00+1	COVID19 in pregnancy <ul style="list-style-type: none"> Exploring the COVID in pregnancy response – a global perspective and lessons learned – <i>Deb Money, Liona Poon</i> COVID in pregnancy: The Alberta experience – <i>Eliana Castillo</i> Ultrasound in COVID: What all sonographers need to know to stay safe – <i>Anglea Ranzini</i> Covid vaccine in pregnancy – <i>Guillaume Favre</i> 	Fetal diagnosis and therapy update <ul style="list-style-type: none"> Intervention in complicated twins – <i>Johannes Keunen</i> Fetal therapy for thoracic lesions – <i>Nimrah Abbasi</i> Fetal meningomyelocele repair – <i>Tim Van Mieghem, Magda Sanz-Cortes</i> Fetal cardiac interventions – <i>Greg Ryan</i> Fetal therapy in Canada: A regional approach – <i>David Somerset, Greg Ryan</i>
18:00-18:30	01:00-01:30+1	08:00-08:30+1	10:00-10:30+1	Final remarks and closing	