

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

Certificates will be certificates of completion/participation, available only for delegates who meet attendance and assessment criteria – details of which are to be confirmed

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 Certificate Course <ul style="list-style-type: none"> • Making sense of ovarian tumor algorithms (O-RADS, GI-RADS, IOTA) in routine clinical practice • Diagnosis and management of ovarian tumours during pregnancy • Assessing the endometrium in a post-menopausal patient • The endometrium after a pregnancy: Tips and tricks for everything from retained products to enhanced myometrial vascularity • Pattern recognition part 1: Clinical cases - putting you to the test 	The 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? • The brain in 3 easy planes: Evaluation of the anterior complex • Evaluation of the fetal head and face: 2D/3D tips and tricks • The mid-trimester fetus with short long bones: IUGR, Skeletal Dysplasia or something else?
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 Certificate Course <ul style="list-style-type: none"> • How to identify the many ultrasounds features of adenomyosis • A practical guide to 3D ultrasound in gynecology in routine clinical practice • Scan demonstration: The gynecological scan: The basics and beyond • Pattern recognition part 2: Clinical cases - putting you to the test 	The 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 • The fetus with an abdominal mass: Prenatal findings and postnatal diagnosis • Echogenic kidneys: Ciliopathies and beyond
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 Certificate Course	Scan demonstration
				<ul style="list-style-type: none">• Endometriosis on ultrasound: simplifying this complex disease• Diagnosing miscarriage and markers predicting pregnancy failure• Pregnancy of unknown location (PUL): A practical guide in routine clinical practice• Tubal and non-tubal ectopic pregnancy: How to not miss the diagnosis• Assessing the uterine niche as a source of abnormal bleeding and precursor to Caesarean scar EP• Tips and tricks on how to be certain about a diagnosis of Caesarean Section Scar EP• Diagnosing and determining where your patient exists on the placenta accreta spectrum• Pattern recognition part 3: Clinical cases - putting you to the test	<ul style="list-style-type: none">• Scan demonstration: The fetal heart• Scan demonstration: The neurosonogram
					The ISUOG Mid-trimester Fetal Ultrasound Certificate Course
					<ul style="list-style-type: none">• What is the role of the genetic sonogram in 2021?• What to look for in twins in the second trimester• Identification and management of vasa previa
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 Certificate Course	The ISUOG Mid-trimester Fetal Ultrasound Certificate Course
				<ul style="list-style-type: none">• A primer on pelvic floor ultrasound• Polycystic ovaries: What every clinician needs to know• Ultrasound evaluation of fallopian tubes and their diseases• The gynecological ultrasound in North America: What should our standard be and what do gynecologists need?• Pattern recognition part 4: Clinical cases - putting you to the test	<ul style="list-style-type: none">• Challenging cases in fetal diagnosis• Medical misadventures in women's imaging: a Canadian national perspective• Introducing VISUOG
17:30-18:30	00:30-01:30	07:30-08:30+1	09:30-10:30+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: 'The Power and Perils of Social Media in Women's Health' Jennifer Gunter	
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 • Late onset growth restriction • Debate: Is it time for the routine 36 week scan? • Assessment of fetal growth: which standard should be used in Canada? 	Advanced imaging/MRI <ul style="list-style-type: none"> • Anatomy of the developing brain: comparing ultrasound and MRI • Fetal MRI: Techniques and timing • Corpus Callosum and other connectivity • The enlarged cisterna magna: is the vermis normal? • Mild ventriculomegaly: Diagnosis and genetic counselling
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 • Screening for preterm birth • Screening and management of placental dysfunction • Round table : Canadian PE implementation studies 	Advanced imaging/MRI <ul style="list-style-type: none"> • Ultrasound and MRI of thoracic lesions • Cardiac Imaging: Role of MRI • Placental imaging: implications for fetal development • Role of MRI in abnormally invasive placenta
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	Scan demonstration
				<ul style="list-style-type: none"> • Scan demonstration: The first trimester scan 	<ul style="list-style-type: none"> • Scan demonstration: Role of AI in obstetric imaging
13:30-15:30	20:30-22:30	03:30-05:30+1	05:30-07:30+1	Back to the first trimester	Ultrasound in labor
				<ul style="list-style-type: none"> • The anatomic survey at 11-14 weeks: Anomalies that should not be missed • Screening for first trimester spina bifida: making sense of so many markers • Imaging of the fetal heart at 11-14 weeks • The first trimester scan in Canada: What should our standard be? • Cell free DNA: performance and impact on prenatal ultrasound 	<ul style="list-style-type: none"> • Intrapartum ultrasound to assess birth progress: Which parameters should you use? • Ultrasound in labor: Simple and complex cases • Ultrasound in external cephalic version and during complex operative vaginal delivery • The reality of virtual imaging in remote areas of British Columbia
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	Fetal diagnosis and therapy update
				<ul style="list-style-type: none"> • Exploring the COVID in pregnancy response - a global perspective and lessons learned. • COVID in pregnancy: The Alberta experience • Ultrasound in COVID. What all sonographers need to know to stay safe. • Covid vaccine in pregnancy 	<ul style="list-style-type: none"> • Intervention in complicated twins • Fetal therapy for thoracic lesions • Fetal meningomyelocele repair • Fetal cardiac interventions • Fetal therapy in Canada: A regional approach
18:00-18:30	01:00-01:30+1	08:00-08:30 +1	10:00-10:30+1	Final remarks and closing	