

The University of Toronto Depts. of Obstetrics & Gynaecology and Medical Imaging are pleased to introduce our *first* Virtual Sunday Series for [Obstetric Ultrasound: Setting the Standard 2021](#). On the last Sunday of every month for January, February and March 2021, we will bring you the best of obstetric ultrasound.

- We welcome some of the world's foremost experts in obstetric ultrasound as faculty
- We have designed short, engaging lectures with a Q & A box to ask all your questions
- All sessions will be recorded so that you will be able to review all talks and images after the conference
- Registration fees have been significantly reduced for this year

We are concluding this year's series with a presentation by world renowned [Prof. Kypros Nicolaidis](#), founder of the Fetal Medicine Foundation in London, England. Dr. Nicolaidis is a pioneer in the field of fetal medicine and is responsible for many breakthroughs in prenatal diagnostics and fetal medicine. It is an honour to have him on our program to conclude this virtual series.

Grab a coffee, some breakfast and your laptop and plan to be with us for some of the best online teaching available on obstetric ultrasound in 2021.

[University of Toronto](#)  
[Department of Obstetrics & Gynaecology](#)  
[Department of Medical Imaging](#)

## Sunday January 31, 2021

8:25 Welcome and Introduction

### Session One - The Heart

8:30 **LIVE SCAN – Tips & Tricks for Scanning the Heart**  
**Varsha Thakur**, Assistant Professor,  
 Dept. of Medical Imaging

8:45 **Abnormalities of the Four Chamber View**  
**Lindsay Freud**, Associate Professor  
 Dept. of Paediatric (Cardiology)

9:05 **Unusual Outflow Tracts**  
**Shi-Joon Yoo**, Professor,  
 Dept. of Medical Imaging & Paediatrics

9:25 **Hydrops**  
**Nirmala Chandrasekaran**, Assistant Professor,  
 Dept. of Obstetrics & Gynaecology

9 :50 Q & A and Case Discussion

10:05 10 Minute Stretch

### Session Two – Genitourinary Tract, Kidney, Bladder & Genitalia

10:15 **LIVE SCAN - How I Scan the Fetal Genitourinary Tract**  
**Kalesha Hack**, Assistant Professor,  
 Dept. of Medical Imaging

10:30 **Large and Small Kidneys & Bladder**  
**Mark Kilby**, Professor of Fetal Medicine,  
 University of Birmingham, England

10:55 **Prenatal Sex Determination**  
**Phyllis Glanc**, Professor,  
 Dept. of Medical Imaging

11 :15 Q & A and Case Discussion

11:30 10 Minute Stretch

### Session Three – Twins & Scars

11:40 **LIVE SCAN - Twins**  
**Liesbeth Lewi**, Professor,  
 Dept. of Obstetrics & Gynaecology  
 University Hospitals, Leuven, Belgium

11:55 **National Guidelines on Twins**  
**Liesbeth Lewi**, Professor,  
 Dept. of Obstetrics & Gynaecology  
 University Hospitals, Leuven, Belgium

12:15 **All About Uterine Scars: How to Assess Uterine Scars, Scar Thickness, Niches & Scar Pregnancy**  
**Anna David**, Professor,  
 Dept. of Obstetrics & Gynaecology,  
 University College London, England

12 :40 Q & A and Case Discussion

1 :00 Concluding Remarks

## Sunday February 28, 2021

8:25 Welcome and Introduction

### Session Four – The Abdomen

8:30 **LIVE SCAN - How I Scan the Abdomen**  
**Vasilica Stratulat**, Sonographer,  
 Sunnybrook Health Sciences

8:45 **Stomach & Bowel Anomalies: The Trouble with the Bubble**  
**Gareth P. Seaward**, Professor,  
 Dept. of Obstetrics & Gynaecology

9:05 **Abdominal Wall Defects**  
**Paula Woodward**, Professor, Dept. of Radiology,  
 University of Utah, Salt Lake City, Utah

9:30 **Bumps on the Bum**  
**Ida Khalili**, Assistant Professor,  
 Dept. of Medical Imaging

9:50 Q & A and Case Discussion

10:05 10 Minute Stretch

### Session Five – Thorax & Lungs

10:15 **LIVE SCAN - What to Look for in the Thorax**  
**Han Keunen**, Assistant Professor,  
 Dept. of Obstetrics & Gynaecology

10:30 **Large & Small Lungs**  
**Nimrah Abbasi**, Assistant Professor,  
 Dept. of Obstetrics & Gynaecology

10:50 **An Extremity Guide to Syndromes**  
**Paula Woodward**, Professor, Dept. of Radiology,  
 University of Utah, Salt Lake City, Utah

11 :15 Q & A and Case Discussion

11:30 10 Minute Stretch

### Session Six – Fetal Growth & Well Being

11:40 **DOPPLER LIVE SCAN – ‘De Dopples’**  
**Greg Ryan**, Professor,  
 Dept. of Obstetrics & Gynaecology

11:55 **Screening *Beyond* Aneuploidy**  
**Nan Okun**, Professor,  
 Dept. of Obstetrics & Gynaecology

12:15 **So is It Fetal Distress?**  
**Han Keunen**, Assistant Professor,  
 Dept. of Obstetrics & Gynaecology

12:35 **Which Growth Chart to Use & Why?**  
**Nir Melamed**, Associate Professor,  
 Dept. of Obstetrics & Gynaecology

12:55 Q & A and Case Discussion

1 :15 Concluding Remarks

## Sunday March 28, 2021

8:25 Welcome and Introduction

### Session Seven – The Brain

8:30 **LIVE SCAN - 2D & 3D: The Brain in All It's Dimensions**  
**Tim Van Mieghem**, Associate Professor,  
 Dept. of Obstetrics & Gynaecology

8:45 **A “How to” for Early Neurosonography**  
**Dario Paladini**, Professor of Obstetrics & Gynecology - Head, Fetal Medicine & Surgery Unit, Genoa, Italy

9:10 **How to Use 3D to Evaluate the Brain**  
**Ants Toi**, Professor, Dept. of Medical Imaging

9:30 **Unexpected Brain Findings in the Third Trimester**  
**Shiri Shinar**, Maternal Fetal Medicine Fellow,  
 University of Toronto

9:50 Q & A and Case Discussion

10:05 10 Minute Stretch

### Session Eight – The Face, Neck & Head

10:15 **LIVE SCAN - Face, Eyes & Skull**  
**Han Keunen**, Assistant Professor,  
 Dept. of Obstetrics & Gynaecology

10:30 **Craniofacial Malformations: Diagnosis & Clinical Significance**  
**Dario Paladini**, Professor of Obstetrics & Gynecology - Head, Fetal Medicine & Surgery Unit, Genoa, Italy

10:55 **The “Eyes” Have It**  
**Ants Toi**, Professor, Dept. of Medical Imaging

11:15 **Fetal Head and Neck Masses**  
**Eran Ashwal**, Maternal Fetal Medicine Fellow,  
 University of Toronto

11 :35 Q & A and Case Discussion

11:50 10 Minute Stretch

### Session Nine – Special Guest Presentation

12:00 **Lecture & Panel Discussion with Dr. Kypros Nicolaidis**  
 Fetal Medicine Foundation  
 Professor in Fetal Medicine,  
 King's College Hospital, London, England

1 :00 Concluding Remarks