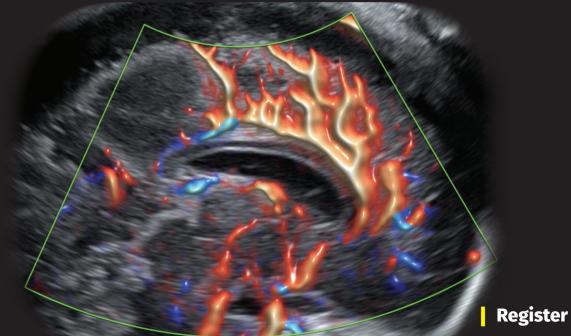


Friday, November 1 & Saturday, November 2, 2024

7:30am-5:00pm EDT

Live conference offered virtually and in-person NEW VENUE @ Jay Suites 159 W. 25th Street, Second Floor, New York, NY 10001





Register Here

This activity was planned by and for the healthcare team, and learners will receive 15.0 Interprofessional Continuing Education (IPCE) Credits for learning and change.



Course Director Eran Bornstein, MD, FACOG, FAIUM

Director, Maternal-Fetal Medicine Vice Chair, Obstetrics, Lenox Hill Hospital Professor, Obstetrics & Gynecology Zucker School of Medicine President, Fetal-Medicine Foundation, USA



Course Co-Director Mauricio Herrera, MD

Director, Maternal-Fetal Medicine & Fetal Surgery Program Colsanitas Clinic – Keralty Holdings Bogota, Colombia



Course Co-Director Mandeep Singh, MD

Director, Kypros Nicolaides Fetal Medicine & Therapy Center BMC – Burjeel Holdings Abu Dhabi, UAE



The Fetal Medicine Foundation





Center for MFM & OBGYN Ultrasound Lenox Hill Hospital, Northwell Health



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Course Co-Director

Mandeep Singh, мр Director, Kypros Nicolaides

Fetal Medicine & Therapy Center BMC – Burjeel Holdings Abu Dhabi, UAE



Faculty

Ahmet Baschat, MD Director of the Center for Fetal Therapy Professor, Obstetrics & Gynecology John's Hopkins University Baltimore, MD, USA



Frank Chervenak, MD, FACS, FICS System Chief, Ethics Northwell Health Associate Dean, International Medicine Zucker School of Medicine, USA



Kim Haberer, MD, FRCPC, FAAP Pediatric Cardiologist Cohen Children's Medical Center Assistant Professor, Pediatrics Zucker School of Medicine, USA



Gustavo Malinger, MD Chief Emeritus, Fetal-Medicine Unit Founder of Fetal Neurology Clinic Professor, Obstetrics & Gynecology Soraski Medical Center, Tel Aviv, Israel



Kypros Nicolaides, MD Director and Founder Fetal-Medicine Foundation London, UK



Yinka Oyelese, MD, MRCOG, FACOG

Director, Obstetric Imaging Associate Professor, Obstetrics & Gynecology Beth Israel Deaconess, Harvard Medical School Boston, MA – USA



Emily B. Rosenfeld, DO, FACOG Maternal Fetal Medicine Rutgers, Robert Wood Johnson Medical School Newark, NJ



Jiri D. Sonek, MD Maternal-Fetal Medicine Wright State University, Dayton, OH President Emeritus, Fetal-Medicine Foundation



Ilan Timor-Tritsch, MD Professor, Obstetrics & Gynecology Hackensack Meridian School of Medicine. Nutley NJ, USA



Anthony Vintzileos, MD

Chief Patient Safety Officer, Obstetrics Northwell Health-Western Region Deputy Editor for Obstetrics, American Journal of Obstetrics & Gynecology Professor, Obstetrics & Gynecology Zucker School of Medicine, USA

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Program Agenda — Day 1		12:00pm	Risk Stratification and Differential Diagnosis of Complicated
7:30am	Registration / Breakfast		Monochorionic Twins Ahmet Baschat, MD
8:00am	Welcome and Opening Remarks	40.00	
	Eran Bornstein, MD	12:30pm	Lunch Break / Exhibit Hall
SESSION	I — FIRST TRIMESTER	SESSION	III — FETAL CARDIOLOGY
8:15am	Detection of Structural Malformations in the First Trimester	1:30pm	Fetal Echo: Standardized Approach for the MFM
	Eran Bornstein, MD		Mandeep Singh, MD
8:45am	Updates in Aneuploidy Screening	2:00pm	Detection of Conotruncal Anomalies
	and Quality Assurance Programs		Mauricio Herrera, MD
	for 1st Trimester	2:30pm	Current and Future Developments
	Jiri D. Sonek, MD	2.50pm	in Early Fetal Echocardiography
0.45	Inverting the Duramid of Care		Kim Haberer, MD
9:15am	Inverting the Pyramid of Care: Updates in First Trimester Screening		
	for Maternal and Fetal Conditions	3:00pm	Prenatal Screening for 22q11.2
	Kypros Nicolaides MD		Deletion Syndrome: Impact on
	Kypros Medialaes MD		Perinatal and Neonatal Management:
10:00am	Break / Exhibit Hall		Mauricio Herrera, MD
		3:30pm	Break / Exhibitor Hall
SESSION	II — FETAL COMPLICATIONS,	3:50pm	Innovations in Laboratory Testing
	DIAGNOSIS & THERAPY	5.50pm	for Preeclampsia:
			Emily Rosenfeld, DO
10:30am	The 3rd Trimester Scan		
	Kypros Nicolaides, MD	4:20pm	Interactive Quiz Session
			Eran Bornstein, MD
11:00am	Congenital Diaphragmatic Hernia –		Mauricio Herrera, MD
	Integrating Prenatal and		Mandeep Singh, MD
	Postnatal Perspectives		Marlee Hirsch, MD
	Ahmet Baschat, MD		Jessica Collins, RN
11:30am	Ethical Considerations in Counselling	5:20pm	Ending Remarks
	Patients with Fetal Malformations		Eran Bornstein, MD
	on Ultrasound: An Evolving Challenge		
	Frank Chervenak, MD	5:30pm	Adjourn

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Program Agenda — Day 2

7:30am Registration / Breakfast / Exhibits

8:00am **Opening Remarks** Eran Bornstein, MD

SESSION I - NEUROSONOGRAPHY

- 8:15am Introduction to Fetal Neurosonography Eran Bornstein, MD
- 8:45am Malformations of the Midbrain and Hindbrain Gustavo Malinger, MD
- 9:15am Does Head Size Matter? Clinical Importance & Sonographic Assessment of Micro & Macrocephaly Gustavo Malinger, MD
- 9:45am Malformations of Cortical Development Gustavo Malinger, MD
- 10:15am Break / Exhibit Hall

SESSION II - PLACENTAL COMPLICATIONS

- 10:45am Vasa Previa: An Avoidable Obstetric Tragedy Yinka Oyelese, MD
- 11:15am Cesarean Scar Pregnancy: A Modern Epidemic Ilan Timor-Tritsch, MD
- 11:45am Sonographic Detection of Placenta Accreta Spectrum Disorders Yinka Oyelese, MD

12:15pm Lunch Break / Exhibit Hall

SESSION III — MATERNAL FETAL MEDICINE

- 1:15pm Management of FGR Making Sense of Guidelines Ahmet Baschat, MD
- 1:45pm The Fetal Eye: More Than Meets the Eyes Jiri D. Sonek, MD
- 2:15pm Maternal Cardiac Disease and the Health of Offspring Kim Haberer, MD
- 2:45pm Hippocrates and Obstetrics Anthony Vintzileos, MD
- 3:15pm Break / Exhibit Hall

SESSION IV

3:30pm	The Future is Here: Al's Role in Redefining Fetal Medicine Yinka Oyelese, MD
4:00pm	Who Wants to be the Academic
	Gold Standard?
	Interactive Multimedia Session
	Eran Bornstein, MD
	Mauricio Herrera, MD
	Mandeep Singh, MD
	Marlee Hirsch, MD
	Jessica Collins, RN
4:45pm	Ending Remarks
	Eran Bornstein, MD
	and Mandeep Singh, MD
5:00 pm	Adjourn

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Statement of Need: This conference will gather international experts to discuss updates in perinatal medicine and provide comprehensive state-of-the-art approach to prenatal diagnosis. Major innovations in perinatal medicine such as first trimester detection of fetal anomalies and screening for preeclampsia, detection of fetal anomalies during the 2nd trimester, genetic testing of the fetus, fetal neurosonography, and cardiology have taken place in the past decade. Much of this has not been adopted by all providers due to lack of expertise and training. This conference will attempt to bridge the knowledge gap on these high yield clinical advancements.

Program Objectives: All Northwell Health CME activities are intended to improve patient care, safety, and outcomes. At the conclusion of this conference participants should be able to:

CONDUCT risk assessment with the OB/MFM team for pre-eclampsia, aneuplody and fetal malformations in the first trimester.

DIAGNOSE, counsel, and manage fetal malformations.

UTILIZE neurosonography in the assessment of the fetal brain throughout gestation.

REVIEW updates in detection and management of placental abnormalities such as cesarean scar pregnancy, placenta accreta spectrum disorders and vasa previa.

Target Audience: This activity was planned by and for MD, RNs, and RDMS. Other members of the health care team, including PAs, CNMs, fellows, residents and medical students in the fields of Maternal-Fetal Medicine, Neonatology, Obstetrics, and Pediatrics are invited to attend.



Joint Accreditation Statement:

In support of improving patient care, Northwell Health is jointly accredited by the Accreditation Council for

Continuing Medical Education (ACCME), Accreditation Council for Pharmacy Education ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Credit Designation Statements:

Physicians: Northwell Health designates this live activity for a maximum of 15.0 AMA PRA Category 1 Credits^m. Physicians should claim only credit commensurate with the extent of their participation in the activity.

Nurses: Northwell Health designates this activity for 15.0 ANCC contact hours.

Verification of Attendance: Will be provided to all professionals.

Note: Our venue has changed... NEW VENUE:

Jay Suites 159 W. 25th Street, Second Floor New York, NY 10001

Course Offering and Registration Fees:

🖵 \$350 USD	Non-Northwell Physicians
🖵 \$250 USD	Northwell Physicians
🖵 \$250 USD	MFM Foundation Member Physician
🖵 \$200 USD	Non-Northwell Sonographer, RN, NP, PA
🖵 \$150 USD	Northwell Sonographer, RN, NP, PA
🖵 \$150 USD	Resident, Fellow with ID

Online — Virtual via Zoom

\$175 USD All Attendees

Registration Fee Includes: Access to virtual-on-line via zoom or in-person with exhibit hall, breakfast, lunch, and conference materials for both days.

Cancellation Policy: To receive a refund All cancellations must be confirmed in writing via email to Cathy Leonardo <u>cleonardo@northwell.edu</u> at the Office of Continuing Medical Education by Friday, October 25, 2024. An administrative fee of \$25 will be kept for all cancelations. No refunds will be made after this date or for "no shows".

Disclosure Policy: Northwell Health adheres to the ACCME's Standards for Integrity & Independence in Accredited Continuing Education. Any individuals in a position to control the content of a CME-CE activity, including faculty, planners, reviewers, or others are required to disclose all financial relationships with ineligible companies. All relevant financial relationships have been mitigated prior to the commencement of the activity.

Americans With Disabilities Act: This conference is in compliance with provisions of the Americans with Disabilities Act (ADA) and is accessible for individuals with special needs. If you would like to attend this conference and require special needs or accommodations, please contact Linda Solimine Lsolimine@northwell.edu



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Conference Planning Committee

Eran Bornstein, MD, FACOG Jessica Collins, RN Marlee Hirsch, MD

Conference Coordinated By

Northwell Health's Maternal Fetal Medicine and OB/GYN Ultrasound, Lenox Hill Eran Bornstein, MD, FACOG, Director Linda Solimine, Practice Manager



This activity was planned by and for the healthcare team, and learners will receive *15.0 Interprofessional Continuing Education (IPCE) Credits* for learning and change.

Register Here

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