



Introduction to OB / GYN Ultrasound – Virtual Conference

October 19 – 20, 2023

Thursday, October 19, 2023		
7:30	Welcome and Continental Breakfast	
7:45	Interactive Polling Session	
8:00	Gynecology Anatomy	Emily Downs, BS, RDMS, RVT, RDCS, RT
9:00	Break	
9:15	Scan Protocol (Transabdominal & Transvaginal)	
10:45	Break	
11:00	Gynecology Pathology & Case Studies	
12:00	Lunch	
1:00	First Trimester Ultrasound & Case Studies	Emily Downs, BS, RDMS, RVT, RDCS, RT
2:40	Adjourn	

Friday, October 20, 2023		
7:30	Continental Breakfast	
7:45	Maternal Survey and Biometry	Jane Burns, AS, RT, RDMS
8:50	Break	
9:00	Fetal Anatomy Survey	
9:40	BPP and Multiple Gestations	
10:30	Break	
10:35	Fetal Abnormalities: Part I	Ahmed Al-Malt, MD
11:45	Lunch	
12:30	Fetal Abnormalities: Part II	Ahmed Al-Malt, MD
1:30	Interactive Post-Polling Session with Discussion	
1:45	OB Case Studies	Ahmed Al-Malt, MD
3:00	Adjourn	

** This is a tentative course itinerary. Lecture faculty, times and dates may be subject to change. Times listed are Eastern Time (ET).

[This course includes a Pre-course Online Video: Imaging Fundamentals – The Basics by Lori Green, BA, RDMS, RDCS, RVT.](#) Login to your GCUS account and navigate to “My Activities” to complete this **prior** to the course.



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The Gulfoast Ultrasound Institute is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The Gulfoast Ultrasound Institute designates this live internet educational activity for a maximum of 11.5 *AMA PRA Category 1 Credits*™. Physicians should claim only credit commensurate with the extent of their participation in the activity.

This course also meets CME / CEU requirements for ARDMS. Note: While offering the CME credit hours noted above, activities are not intended to provide extensive training or certification for exam performance or interpretation.

NEEDS STATEMENT:

The planning committee has determined a need for the following educational activity based on request from the medical community, expanded utilization of ultrasound, and lab accreditation requirements.

COURSE OBJECTIVES:

At the completion of the program the participant should be able to:

- Increase the participants' knowledge to better perform and/or interpret gynecology and obstetrical ultrasound examinations.
- Demonstrate proper transducer manipulation and system optimization to produce diagnostic images.
- State the normal and abnormal imaging characteristics of the ovaries and uterus and differentiate commonly seen pathology.
- Outline routine scan protocols for performing transabdominal & transvaginal gynecology ultrasound exams.
- List the indications and ultrasound findings for suspicion of an ectopic pregnancy.
- Identify normal fetal anatomy and perform biophysical profile.
- Apply appropriate measurement techniques to assess fetal dates and appropriate fetal development.
- Recognize commonly seen fetal anomalies and their corresponding ultrasound imaging characteristics.
- Outline routine scan protocols for performing 1st, 2nd, and 3rd trimester obstetric ultrasound exams.
- Increase confidence to incorporate protocols, scan techniques, and interpretation criteria to improve diagnostic/treatment accuracy.

While offering CME credit hours this activity is not intended to provide extensive training or certification for performance of or interpretation of OB/GYN Ultrasound Examinations. We recommend working under supervised conditions until an acceptable level of proficiency has been achieved.

No financial commercial support or educational grants were received for this activity and no “in-kind” commercial support is provided as no “hands-on” instruction is performed.



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Disclosure of Relevant Financial Relationships With Commercial Companies/Organizations

Gulfoast Ultrasound Institute, Inc. endorses the standards and essentials of the Accreditation Council for Continuing Medical Education for activities and the speakers at these activities disclose significant relationships with commercial companies.

Speakers having relevant relationships include receiving from a commercial company research grants, consultancies, honoraria, and travel, or having a self-managed equity interest in a company.

Disclosure of a relationship is not intended to suggest or condone bias in any presentation but is made to provide participants with information that might be of potential importance to their evaluation of a presentation.

FACULTY:

Ahmed Al-Malt, MD (GUI QI Task Force Subcommittee)

Associate Professor
Fetal Diagnostic Center
Orlando, FL

No relevant financial relationships to disclose

Emily Downs, BS, RDMS, RVT, RDCS, RT

Program Director Diagnostic Medical Sonography
University of Colorado Health
Aurora, CO

No relevant financial relationships to disclose

Jane J.K. Burns, AS, RT, RDMS

Ultrasound Educator
Baylor College of Medicine
Texas Children's Hospital / Pavilion for Woman
Houston, TX

No relevant financial relationships to disclose

All presentations for this CME activity were reviewed and approved by member(s) of the GUI staff to determine content validity and ensure that no conflicts of interest exist prior to final course material compilation and printing.



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Disclosure of Individuals in Control of Content

In addition to the faculty listed on the previous page the following individuals are recognized by GUI as being in control of content of this program:

James Mateer, MD, RDMS (Medical Director-planner & QI Task Force)

Medical Director, Gulfoast Ultrasound Institute
Milwaukee, WI

No relevant financial relationships to disclose

Charlotte Derr, MD, RDMS, FACEP (Co-Medical Director-planner & QI Task Force)

Assistant Professor of Emergency Medicine &
Fellowship Director of Emergency Medicine
Ultrasound Fellowship Program
University of South Florida Medical School
Tampa, FL

No relevant financial relationships to disclose

Andreas Dewitz, MD, RDMS (Member of Advisory Board & QI Task Force Subcommittee)

Associate Professor of Emergency Medicine
Vice Chair of Ultrasound Education
Boston Medical Center
Boston, MA

No relevant financial relationships to disclose

Lori Green, BA, RDMS, RDCS, RVT (Program Director-planner, Content Reviewer, QI Task Force)

Gulfoast Ultrasound Institute, Inc.
St. Petersburg, FL

No relevant financial relationships to disclose

Trisha Reo, AAS, RDMS, RVT (Program Coordinator-planner, Content Reviewer, QI Task Force)

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St. Petersburg, FL

No relevant financial relationships to disclose

HANDS-ON INSTRUCTORS:

No hands-on instruction is performed for this course.

Content:

All content for this CME activity were reviewed and approved by member(s) of the GUI staff to determine content validity and ensure that no conflicts of interest exist prior to final course material compilation and printing.

Reviewed & approved:

Lori Green BA, RDMS, RDCS, RVT

Trisha Reo AAS, RDMS, RVT