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*Alfred Abuhamad, M.D.*

# Advances in First Trimester Ultrasound Imaging

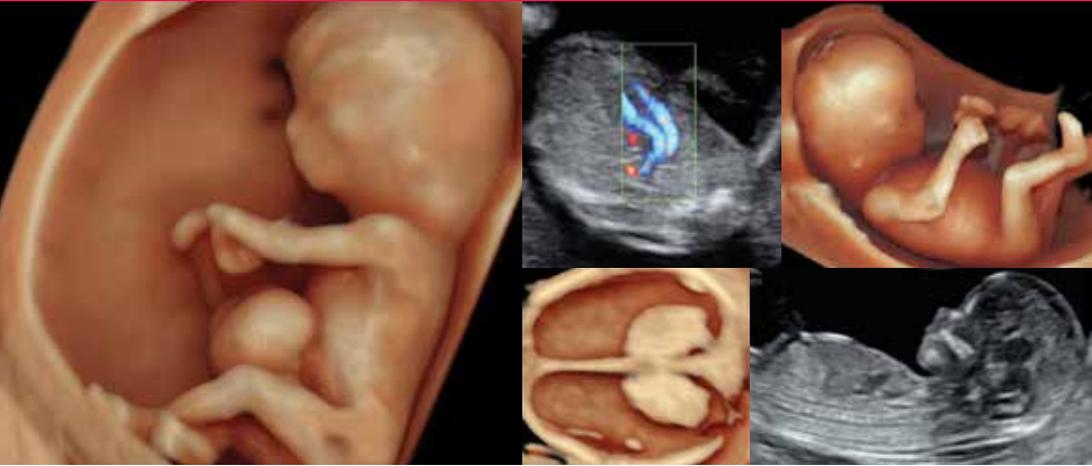
May 31 – June 2, 2018

The Bellagio® • Las Vegas, Nevada

15.0 AMA PRA Category 1 Credit(s)<sup>TM</sup>



# Advances in First Trimester Ultrasound Imaging



## About The Meeting

This symposium is structured as a practical, clinically oriented review of recent advances in first trimester ultrasound. A mix of topics including comprehensive normal fetal anatomy along with abnormalities of major organ systems in the first trimester will be discussed. Guidelines and indications for imaging in the first trimester are discussed so registrants can expand their clinical practices. Tips, images, and pitfalls provide balance to the program.

## Target Audience

This program is designed for obstetricians and gynecologists, maternal-fetal medicine physicians, radiologists, family medicine physicians, genetic counselors and sonographers, who order, perform and interpret ultrasound examinations in obstetrics and gynecology. The goal of this educational activity is to bring the level of practice for the health practitioners to a higher degree of proficiency in obstetric sonography.

## Scientific Sponsor

Educational Symposia

## Accreditation

**Physicians:** Educational Symposia is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Educational Symposia designates this live activity for a maximum of 15.0 *AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

**Technologists:** This program has been submitted to the ASRT. The number of A CE credits will be available approximately 30 days prior to the meeting. Please visit [www.edusymp.com](http://www.edusymp.com) or call 1-800-338-5901 regarding the availability of Category A CE credit.

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## Educational Objectives

Attendees should, at the completion of this course, be able to:

- Assess normal fetal anatomy in the first trimester.
- Understand indications and national guidelines for first trimester ultrasound.
- Optimize scanning parameters and techniques of the first trimester ultrasound examination.
- Review major fetal malformations that can be diagnosed in early gestation.
- Discuss the use of ultrasound in screening for fetal aneuploidy in the first trimester.

*No special educational preparation is required for this CME activity.*

## Course Organization

This program is planned and organized by Educational Symposia, a leader in continuing medical education since 1975.

## Acknowledgement

Educational Symposia appreciates our corporate supporters and exhibitors. A list of industry supporters will be provided and acknowledged at the meeting.

## Cancellations

Cancellations must be received in writing. A \$50 processing fee will be applied to all cancellations. Refunds requested in writing prior to **May 4, 2018** will be issued for the amount of tuition paid less the \$50 processing fee. No refunds will be made on or after that date.

**Disclaimer:** Educational Symposia (ESI) as planner and presenter of this meeting, and Professional Travel as the official travel agency for this meeting, claim no liability for the acts of any suppliers or the safety of any attendees while in transit to, from, or during this event or any optional activities. The total amount of liability, if any, for the meeting organizers is limited to a refund of the registration fee, and Professional Travel's responsibility is limited to that of an agent.

**Special Note for the Disabled:** Educational Symposia wishes to ensure that no individual with a disability is excluded, denied services, segregated or otherwise treated differently from other individuals because of the absence of auxiliary aids and services. If you need any auxiliary aids or services identified in the Americans with Disabilities Act, please contact our office at (813) 806-1000.



## Registration Information

Tuition for live conference includes all course materials, an electronic color course syllabus (printed color syllabus available for \$95, advanced purchase only), daily continental breakfasts and coffee breaks. Early registration is strongly suggested. There will be a \$100 surcharge for anyone registering after **May 21, 2018**. Minimum and maximum attendance levels have been established for this meeting. If your registration cannot be accepted, you will be issued a full tuition refund.

Tuition for live webcast includes participation for one registrant. Each registrant must sign-in on a separate computer to receive credit. Prior to the meeting we will send you further information about the log in process. We will also send you an electronic color course syllabus via email. If you have any questions or problems logging into the meeting we will have support personnel available at (813) 806-1000. There will be a \$100 surcharge for anyone registering after **May 21, 2018**.

Please note: A minimum number of registrants is required to live webcast this course. If the minimum number is not met by **May 4, 2018** the live webcast activity may be cancelled and a full refund issued.

## Webcast Requirements

Visit the Help Center at [www.edusymp.com/site/help](http://www.edusymp.com/site/help) to review the computer and internet requirements for viewing live webcast meetings.

## The Bellagio®

### SPACE IS LIMITED - RESERVE TODAY

Visit [edusymp.com](http://edusymp.com) and search OBGYN18 to visit the accommodations page and book your room online.

Call Reservations at: (888) 987-6667 and identify yourself as a registrant of "**Radiology after Five and OB/GYN Symposia**" to receive the group discount.

**Group Room Rates (Wed. - Thurs.)..... \$159/nt.**

**Group Room Rates (Fri. Only) ..... \$249/nt.**  
(single/double occupancy)

Cost for additional person over double occupancy is \$50 plus tax per night per 3rd and 4th person.

### ROOM PREFERENCE:

Run of the House Room (King bed/Two queen beds)  
Smoking/Non-smoking-Upon Availability

**HOTEL CUT-OFF DATE:** April 30, 2018

**HOTEL TAX:** 13.38%

**RESORT FEE:** \$35.00 per room, per day applies.



**DEPOSIT POLICY:** A deposit of one (1) night's room rate plus tax will be charged at time of reservation to guarantee accommodations.

**CANCELLATION POLICY:** All cancellations, arrival and departure date changes must be made 72 hours or more prior to scheduled arrival date/time to avoid penalties. Check in time is: 3:00 PM; Check out time is: 11:00 AM.

**HOTEL:** 3600 Las Vegas Boulevard South  
Las Vegas NV 89109

**PHONE:** 702-693-7111

# Advances in First Trimester Ultrasound Imaging

## Faculty

### Program Director:

Alfred Abuhamad, M.D.



**Alfred Abuhamad, M.D.**

*Professor and Chairman  
Department of Obstetrics and Gynecology  
Vice Dean for Clinical Affairs  
Eastern Virginia Medical School  
Norfolk, VA*



**Beryl R. Benacerraf, M.D.**

*Professor of Obstetrics, Gynecology and Reproductive  
Biology, Part-time  
Institution  
Brigham and Women's Hospital  
Department of Obstetrics Gynecology & Repro. Bio.  
Harvard Medical School  
Boston, MA*



**Mary E. Norton, M.D.**

*Professor and Interim Chair  
Department of Obstetrics, Gynecology, and  
Reproductive Sciences  
University of California, San Francisco  
San Francisco, CA*



**Lawrence D. Platt, M.D.**

*Director Center for Fetal Medicine and Women's  
Ultrasound  
Professor (Clinical) Ob Gyn David Geffen School of  
Medicine at UCLA  
Los Angeles, CA*



**Ilan Timor-Trish, M.D.**

*Professor, Department of Obstetrics and Gynecology  
Dir Division of Diagnostic Ultrasound  
NYU Langone Health  
New York, NY*

## Program

**THURSDAY, MAY 31, 2018**

**7:00 – 7:50 AM**

### Registration and Continental Breakfast for Registrants

7:50 – 8:00

Welcome and Morning Announcements  
*Alfred Abuhamad, M.D.*

8:00 – 8:30

Guidelines for First Trimester Ultrasound  
*Lawrence D. Platt, M.D.*

8:30 – 9:00

Optimizing Your Approach to the  
First Trimester Ultrasound Examination  
*Alfred Abuhamad, M.D.*

9:00 – 9:30

First Trimester Ultrasound: Pregnancy  
Dating & Elements of Failed Pregnancy  
*Beryl R. Benacerraf, M.D.*

9:30 – 10:00

Prenatal Genetic Testing:  
What is the Latest & Greatest  
*Mary E. Norton, M.D.*

**10:00 – 10:15**

### Coffee Break for Registrants

10:15 – 10:45

Fetal Cardiac Imaging in the  
First Trimester  
*Alfred Abuhamad, M.D.*

10:45 – 11:15

Ectopic Pregnancy: Role of Ultrasound  
In Diagnosis  
*Beryl R. Benacerraf, M.D.*

11:15 – 11:45

Case Presentation  
*Faculty*

11:45 – 12:00 PM

Question and Answer Session  
*Faculty*

**12:00 – 1:00**

### Lunch On Your Own

1:00 – 1:30

Ultrasound Scanning Demonstration:  
Fetal Anatomy in Early Gestation with a  
Focus on the Fetal Heart  
*Alfred Abuhamad, M.D.*

1:30 – 2:00

First Trimester Screening for  
Chromosomal Aneuploidy  
*Mary E. Norton, M.D.*

2:00 – 2:45

Question and Answer Session -  
Pearls in First Trimester Ultrasound  
*Faculty*

**2:45**

### End of Session

**FRIDAY, JUNE 1, 2018**

<b>7:00 – 7:50 AM</b>	<b>Continental Breakfast for Registrants</b>
7:50 – 8:00	Morning Announcements <i>Alfred Abubamad, M.D.</i>
8:00 – 8:30	The Detailed First Trimester Ultrasound: A Comprehensive Approach to Fetal Malformations <i>Alfred Abubamad, M.D.</i>
8:30 – 9:00	First Trimester Ultrasound and the Fetal Central Nervous System <i>Ilan Timor-Trish, M.D.</i>
9:00 – 9:30	The Face and Neck in Early Gestation <i>Beryl R. Benacerraf, M.D.</i>
9:30 – 10:00	Caesarean Scar Pregnancy: Ultrasound Diagnosis & Optimal Management <i>Ilan Timor-Trish, M.D.</i>
<b>10:00 – 10:15</b>	<b>Coffee Break for Registrants</b>
10:15 – 10:45	The Fetal Gastrointestinal System in Early Gestation <i>Lawrence D. Platt, M.D.</i>
10:45 – 11:15	Ultrasound Markers of Placenta Accreta in Early Gestation <i>Ilan Timor-Trish, M.D.</i>
11:15 – 11:45	Case Presentation <i>Faculty</i>
11:45 – 12:00 PM	Question and Answer Session <i>Faculty</i>
<b>12:00 – 1:00</b>	<b>Lunch On Your Own</b>
1:00 – 1:30	Ultrasound Scanning Demonstration: Fetal Anatomy in Early Gestation with a Focus on the Fetal Brain <i>Ilan Timor-Trish, M.D.</i>
1:30 – 2:00	Skeletal Abnormalities in Early Gestation <i>Lawrence D. Platt, M.D.</i>
2:00 – 2:45	Question and Answer Session - Abnormalities in Early Gestation <i>Faculty</i>
<b>2:45</b>	<b>End of Session</b>

**SATURDAY, JUNE 2, 2018**

<b>7:00 – 7:50 AM</b>	<b>Continental Breakfast for Registrants</b>
7:50 – 8:00	Morning Announcements <i>Alfred Abubamad, M.D.</i>
8:00 – 8:30	Characterizing Adnexal Masses in Early Gestation <i>Beryl R. Benacerraf, M.D.</i>
8:30 – 9:00	Ultrasound of the Urogenital System in The First Trimester <i>Alfred Abubamad, M.D.</i>
9:00 – 9:30	The Placenta & Umbilical Cord in Early Gestation <i>Mary E. Norton, M.D.</i>
9:30 – 10:00	Case Presentation <i>Faculty</i>
<b>10:00 – 10:15</b>	<b>Coffee Break for Registrants</b>
10:15 – 10:45	The Mid Sagittal Plane in the First Trimester: Putting it all Together <i>Alfred Abubamad, M.D.</i>
10:45 – 11:30	Question and Answer Session - Other Findings in the First Trimester <i>Faculty</i>
<b>11:30</b>	<b>End of Program</b>

# Meeting Registration Form:

## Advances in First Trimester Ultrasound Imaging

May 31 - June 2, 2018 • The Bellagio® • Las Vegas, Nevada

**OBGYN18**

**REGISTER ONLINE:  
WWW.EDUSYMP.COM**

Attendance is limited; therefore, early registration is strongly suggested.

### TUITION: LIVE MEETING

Check Meeting Registration below:  
**INCLUDES ELECTRONIC COLOR SYLLABUS**

### TUITION: LIVE WEBCAST

Please check your selection below:  
**INCLUDES ELECTRONIC COLOR SYLLABUS**

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On or Before 5/21/18

After 5/21/18

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There will be a \$100 surcharge for anyone registering after May 21, 2018.

\*MUST ENCLOSE OR FAX LETTER FROM YOUR DIRECTOR CERTIFYING STATUS.

Name  M.D.  D.O.  Ph.D.  R.T.  P.A./R.A.  RDMS  Other

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Reduce your mail clutter or just add email announcements. Please visit the "Mailing List" section of our website at [www.edusymp.com](http://www.edusymp.com).

# OTHER GREAT MEETINGS & VIDEOS

For further information please visit [www.edusymp.com](http://www.edusymp.com)

## MEETINGS



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*The 23<sup>rd</sup>*

## Clinical Ultrasound

**April 19 - 21, 2018**

Walt Disney World Swan and Dolphin Resort  
Lake Buena Vista, FL



*9<sup>th</sup> Annual*

## Fetal Echocardiography:

Normal and Abnormal Hearts

**Fall 2018**

## VIDEOS

### Fetal Echocardiography:

Normal and Abnormal Hearts

Release Date: 3/1/2017 • 16.75 Hours • **\$995**

### Advances in Ultrasound in Obstetrics & Gynecology

Release Date: 3/15/2017 • 12.5 Hours • **\$925**

### Classic Lectures in Ultrasound

Release Date: 5/1/2017 • 30.5 Hours • **\$2,195**

**Including:**

Breast: 2.25 Hours

Gynecologic: 4.0 Hours

Vascular: 8.25 Hours

General: 8.75 Hours

Obstetrical: 2.75 Hours

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Reducing Risk & Improving Outcomes

Release Date: 2/1/2016 • 11.0 Hours • **\$695**