Saturday, March 21
Preconvention Program

Separate registration required.

Day at a Glance

6:30 AM–6:00 PM  Registration Open
7:00 AM–7:30 AM  Preconvention Breakfast
7:30 AM–5:00 PM  Comprehensive Review of Musculoskeletal Ultrasound

Elastography: State of the Art, 2015
The Fetus: Top 5 “Do Not Miss Diagnoses”

8:00 AM–8:30 AM  WFUMB Nominating Committee Meeting
8:00 AM–2:00 PM  AIUM Bioeffects Committee Meeting
8:30 AM–1:30 PM  WFUMB Education Committee Meeting
10:30 AM–12:00 PM  WFUMB Ultrasound in Medicine and Biology Associate Editors Meeting
12:00 PM–1:30 PM  WFUMB Ultrasound in Medicine and Biology Editorial Board Luncheon
1:00 PM–2:00 PM  AIUM Finance Committee Meeting
1:00 PM–5:00 PM  Advanced Fetal Cardiac Examination
                 Early Pregnancy Complications
                 Sonographic Guidance of Critical Procedures
1:30 PM–4:30 PM  WFUMB Executive Bureau Meeting
2:00 PM–4:00 PM  AIUM Executive Committee Meeting
2:00 PM–6:00 PM  AIUM Technical Standards Committee Meeting
4:00 PM–5:30 PM  WFUMB Congress Committee Meeting
5:00 PM–6:30 PM  AIUM Presidential Reception for New Members and Leadership (by invitation only)
Comprehensive Review of Musculoskeletal Ultrasound
Earn up to 7.0 AMA PRA Category 1 Credits™ (accepted by the ARDMS) or ARRT Category A Credits.

Southern Hemisphere I

Moderators: Humberto Rosas, MD, Colin Strickland, MD
Speakers: Nathalie Bureau, MD, FRCP(C), Joseph Craig, MB ChB, Gandikota Girish, MBBS, Jon Jacobson MD, Humberto Rosas, MD, Colin Strickland, MD

On completion of this course, participants will have gained a basic understanding of when and how to perform musculoskeletal ultrasound examinations to evaluate the shoulder, elbow, wrist, hip, knee, ankle, and foot.

Elastography: State of the Art, 2015
Earn up to 7.0 AMA PRA Category 1 Credits™ (accepted by the ARDMS) or ARRT Category A Credits.

Southern Hemisphere III

Moderator: Richard Barr, MD, PhD
Speakers: Richard Barr, MD, PhD, Vito Cantisani, MD, Jean-Michel Correas, MD, PhD, David Cosgrove, MA, MSc, FRCP, FRCR, Zachary Domine, PhD, Giovanna Ferraioli, MD, Carlo Filice, MD, Brian Garra, MD, Masatoshi Kudo, MD, PhD, AmyLex, MS, RT(R), RDMS, Kazutaka Nakashima, MD, PhD, Mark Palmeri, MD, PhD

The course will cover all applications, including technical explanations as well as how to use elastography in the various applications and some high-level interpretation with live demonstrations of scanning techniques.
Afternoon Half-Day Courses

**Advanced Fetal Cardiac Examination**
Earn up to 3.5 AMA PRA Category 1 Credits™ (accepted by the ARDMS) or ARRT Category A Credits.

*Southern Hemisphere IV*

**Moderator:** Jack Rychik, MD  
**Speakers:** Wesley Lee, MD, Jack Rychik, MD, Shabnam Peyvandi, MD, Vita Zicere, MD

This course will familiarize the audience with some of the more difficult diagnoses, their evaluation, and implications of imaging for counseling and prognosis.

**Early Pregnancy Complications**
Earn up to 3.5 AMA PRA Category 1 Credits™ (accepted by the ARDMS) or ARRT Category A Credits.

*Southern Hemisphere V*

**Moderator:** Misty Blanchette Porter, MD  
**Speakers:** Carol Benson, MD, Tom Bourne, PhD, MRCOG, FRCOG, George Cordous, MD, Peter Doubilet, MD, PhD

After attending this course, participants will know more about the following topics: developing criteria to define miscarriage; pregnancy of unknown viability; how to classify pregnancies of unknown location as low or high risk; tubal ectopic pregnancy—diagnosis, management, and case conundrums; the features of nontubal ectopic pregnancy diagnosis and management; and the psychological impact of early pregnancy events, selecting women for expectant, medical, and surgical management of ectopic pregnancies, including case examples of normal and aberrant first-trimester embryonic growth.

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**Sonographic Guidance of Critical Procedures**
Earn up to 3.5 AMA PRA Category 1 Credits™ (accepted by the ARDMS) or ARRT Category A Credits.

*Americas Seminar Room*

**Moderators:** Eltah Haneman, MD, RDMS, Arun Nagdev, MD  
**Speakers:** Richard Amini, MD, Christine Riguzzi Allison, MD, Christoph Dietrich, MD, Eltah Haneman, MD, RDMS, Andrew Herring, MD, Brian Johnson, MD, MPH, Matthew Kifer, MD, Lawrence Haines, MD, MPH, RDMS, Emily Lovallo, MD, Arun Nagdev, MD, Jason Nomura, MD, RDMS, Daniel Mantuani, MD, MPH, David Rosenblum, MD, Gary Schwartz, MD, Craig Sisson, MD, RDMS, Sachita Shah, MD

Attendees will learn how to perform a variety of critical procedures using ultrasound-guidance, including nerve blocks, arthrocentesis, pericardiocentesis, and central venous cannulation in traumatically injured patients who are in a cervical-collar. The course will be taught in a small group format using a combination of didactics and hands-on sessions.

**Committee Meetings**

1:30 PM–4:30 PM  
**WFUMB Executive Bureau Meeting**  
*Europe 3*

2:00 PM–4:00 PM  
**AIUM Executive Committee**  
*Europe 2*

2:00 PM–6:00 PM  
**AIUM Technical Standards Committee**  
*Europe 1*

4:00 PM–5:30 PM  
**WFUMB Congress Committee**  
*Europe 6*

5:00 PM–6:30 PM  
**Presidential Reception for New Members and Leadership (by invitation only)**

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