

AMERICAN INSTITUTE OF ULTRASOUND IN MEDICINE

2011 ANNUAL CONVENTION

FINAL PROGRAM



April 14-17, 2011

The association for medical ultrasound
aium[®]
AMERICAN INSTITUTE OF ULTRASOUND IN MEDICINE

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Schedule at a Glance

Thursday, April 14, 2011

7:30 AM–5:00 PM Preconvention Program

Friday, April 15, 2011

8:00 AM–9:00 AM Just Images Sessions
8:00 AM–9:00 AM Basic Science Scientific Session
8:00 AM–9:00 AM Community of Practice Meetings
9:15 AM–11:00 AM Opening/Awards Session
11:00 AM–1:00 PM Grand Opening Luncheon in the Exhibit Hall
1:00 PM–2:00 PM Film Panel Sessions
1:00 PM–2:00 PM Basic Science Elastography Session
2:15 PM–3:45 PM Categorical Courses
2:15 PM–3:45 PM Hands-on Categorical Course
4:00 PM–5:30 PM Scientific Sessions
4:00 PM–5:30 PM Accreditation “Getting Started” Workshop

Saturday, April 16, 2011

8:00 AM–10:00 AM Categorical Courses
8:00 AM–10:00 AM Hands-on Categorical Course
8:00 AM–10:00 AM Three- and Four-Dimensional Volume Data Set Manipulation: Fetal Echocardiography
8:00 AM–5:00 PM Student/Resident Day Program
10:00 AM–11:00 AM Refreshment Break in the Exhibit Hall
10:00 AM–11:00 AM Community of Practice Meetings
10:30 AM–12:30 PM Three- and Four-Dimensional Volume Data Set Manipulation: Obstetrics
11:00 AM–12:30 PM Scientific Sessions
11:00 AM–12:30 PM New Investigator Award Session
12:30 PM–1:30 PM Lunch in the Exhibit Hall
12:30 PM–1:30 PM Scientific Poster Discussions
1:00 PM–1:30 PM Community of Practice Meetings
1:00 PM–3:00 PM Three- and Four-Dimensional Volume Data Set Manipulation: General Abdominal
1:30 PM–3:30 PM Categorical Courses
1:30 PM–3:30 PM Hands-on Categorical Course
3:30 PM–4:30 PM Refreshment Break in the Exhibit Hall
3:30 PM–4:30 PM Community of Practice Meetings
3:30 PM–5:30 PM Three- and Four-Dimensional Volume Data Set Manipulation: Gynecology
4:30 PM–5:30 PM Scientific Sessions
4:30 PM–5:30 PM Just Images Sessions
7:00 PM–11:00 PM Leadership Banquet (*by invitation only*)

Sunday, April 17, 2011

8:00 AM–10:00 AM	Categorical Courses
8:00 AM–12:30 PM	Musculoskeletal Hands-on Workshop
10:00 AM–11:00 AM	Refreshment Break in the Exhibit Hall
10:00 AM–11:00 AM	Community of Practice Meetings
11:00 AM–12:30 PM	Scientific Sessions
11:00 AM–12:30 PM	Just Images Sessions
12:30 PM–1:30 PM	Scientific Poster Discussions
12:30 PM–1:30 PM	Lunch in the Exhibit Hall
1:30 PM–3:30 PM	Categorical Courses
3:45 PM–5:00 PM	Scientific Sessions
3:45 PM–5:00 PM	Just Images Session
5:15 PM–5:30 PM	AIUM Business Meeting

Monday, April 18, 2011

7:00 AM–11:00 AM	Board of Governors Meeting
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Lunch and Refreshment Breaks in the Exhibit Hall

Friday, April 15

Grand Opening Luncheon	11:00 AM–1:00 PM
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Saturday, April 16

Refreshment Break	10:00 AM–11:00 AM
Lunch	12:30 PM–1:30 PM
Refreshment Break	3:30 PM–4:30 PM

Sunday, April 17

Refreshment Break	10:00 AM–11:00 AM
Lunch	12:30 PM–1:30 PM

General Information

Speaker Ready Room

Gilbert • Fourth Floor

Wednesday, April 13	1:00 PM–5:00 PM
Thursday, April 14	6:00 AM–5:30 PM
Friday, April 15	7:00 AM–5:30 PM
Saturday, April 16	7:00 AM–5:30 PM
Sunday, April 17	7:00 AM–5:00 PM

Registration Hours

Fifth Floor Lobby

Thursday, April 14	6:00 AM–4:15 PM
Friday, April 15	6:30 AM–4:15 PM
Saturday, April 16	7:00 AM–4:30 PM
Sunday, April 17	7:00 AM–5:00 PM

Exhibit and Press Registration Hours

Fifth Floor Lobby

Thursday, April 14	7:30 AM–5:00 PM
Friday, April 15	7:00 AM–4:45 PM
Saturday, April 16	9:00 AM–4:45 PM
Sunday, April 17	9:00 AM–2:00 PM

Exhibit Hall Hours

Westside Ballroom • Fifth Floor

Friday, April 15	11:00 AM–4:45 PM
<i>Grand Opening Luncheon</i>	11:00 AM–1:00 PM
Saturday, April 16	9:30 AM–4:45 PM
<i>Refreshment Break</i>	10:00 AM–11:00 AM
<i>Lunch</i>	12:30 PM–1:30 PM
<i>Refreshment Break</i>	3:30 PM–4:30 PM
Sunday, April 17	9:00 AM–2:00 PM
<i>Refreshment Break</i>	10:00 AM–11:00 AM
<i>Lunch</i>	12:30 PM–1:30 PM

AIUM Office Hours

Columbia • Seventh Floor

Thursday, April 14	12:00 PM–4:15 PM
Friday, April 15	7:30 AM–4:30 PM
Saturday, April 16	7:30 AM–4:30 PM
Sunday, April 17	7:30 AM–5:00 PM

AIUM Resource Center Hours

Fifth Floor Lobby

Thursday, April 14	8:00 AM–4:15 PM
Friday, April 15	8:00 AM–4:15 PM
Saturday, April 16	8:00 AM–4:30 PM
Sunday, April 17	8:00 AM–2:00 PM

Convention Registration

Convention registration fees cover attendance to all sessions held Friday, April 15, through Sunday, April 17, 2011 (except the Three- and Four-Dimensional Volume Data Set Manipulation sessions).

AIUM Member Registration Rates

To be eligible for AIUM member registration rates, membership must be current through the convention dates.

Three- and Four-Dimensional Volume Data Set Manipulation Sessions

Registration for the Three- and Four-Dimensional Volume Data Set Manipulation sessions is on a first-come, first-served basis according to the date of receipt of the registration form. There is an additional fee for these sessions. Tickets for entrance to these sessions are required and were issued with your registration materials.

Children

Educational Sessions—Due to the nature of the educational sessions, we do not encourage children to be present.

Exhibit Hall—Children may walk through the Exhibit Hall if they are accompanied by an adult who will assume responsibility for any damage to exhibits caused by the child. Children are not permitted in the Exhibit Hall during the exhibit setup and dismantlement period.

Child Care—Contact the concierge at your hotel for assistance in finding child care services.

Spouse and Guest Registration

You may register a spouse/guest for \$100, which provides access to the Exhibit Hall.

Videotaping and Photography Policy

The AIUM does not allow any unauthorized videotaping or photography during the AIUM Annual Convention or Preconvention Program except by management and its designed agents.

The AIUM reserves the right to photograph or videotape any exhibit or attendee for use in promotional materials or any other AIUM publication. The AIUM may videotape several educational courses for inclusion in the AIUM's educational video program library.

What to Wear

Attire at this year's AIUM Annual Convention and Preconvention Program is casual. Feel free to dress comfortably, in slacks, polo shirts, and, most importantly, comfortable shoes. Please note that meeting rooms are air-conditioned, so prepare for all temperatures.

Fragrance

For the comfort of all participants, we ask attendees to refrain from wearing perfume, cologne, and other fragrances.

Smoking Policy

The New York Marriott Marquis Hotel is a 100% smoke-free environment.

Cell Phone

As a courtesy to your fellow convention attendees and faculty, we ask that you please turn off your cell phone or place it on vibrate during the educational sessions.

Need Help?

If you have questions about the convention, look for the blue shirts. The AIUM staff will be wearing these shirts Thursday through Sunday.

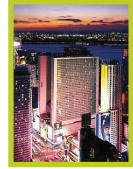
The 2011 AIUM Annual Convention is supported in part by an educational grant from GE Healthcare.



imagination at work

Hotel Information

New York Marriott
Marquis Hotel
1535 Broadway
New York, NY 10036 USA
Phone: 212-398-1900



Although many organizations and associations use an outside travel agency to negotiate contracts, the AIUM negotiates its own contracts, and any rebates are paid directly to the AIUM. Income from rebates allows the AIUM to offset expenses and provide enhanced service to attendees.

Business Center

The Marriott Marquis hotel has a business center located on the eighth floor next to the guest registration. Please contact the hotel for hours of business.

Visit the AIUM RESOURCE CENTER

FIFTH FLOOR LOBBY

Attention convention attendees! Between sessions and throughout the convention, stop by the AIUM Resource Center to check out all of the products that the AIUM has to offer. Members receive up to a 50% discount on most products as a benefit of membership, including ultrasound-related publications, pamphlets, CME video programs, merchandise, and more.

Stop by for special on-site discounts on select video programs.

Thursday, April 14	8:00 AM–4:15 PM
Friday, April 15	8:00 AM–4:15 PM
Saturday, April 16	8:00 AM–4:30 PM
Sunday, April 17	8:00 AM–2:00 PM



Stop by and enter to win a FREE registration to the 2012 AIUM Annual Convention in Phoenix, Arizona.

Symbol Key



Hands-on Courses



Videotaped Courses



Endowment for Education and Research
Grant Recipient

Community of Practice Tracks

BSI

Basic Science and Instrumentation

CARDIO

Cardiovascular Ultrasound

CEUS

Contrast-Enhanced Ultrasound

ERCC

Emergency and Critical Care Ultrasound

FE

Fetal Echocardiography

G & A

General and Abdominal Ultrasound

GYN

Gynecologic Ultrasound

HFI

High-Frequency Clinical and Preclinical Imaging

IVIO

Interventional-Intraoperative Ultrasound

MSK

Musculoskeletal Ultrasound

NEURO

Neurosonology

OB

Obstetric Ultrasound

PEDS

Pediatric Ultrasound

SONO

Sonography

THERA

Therapeutic Ultrasound

Community of Practice Tracks

BSI

Basic Science and Instrumentation

- Advanced Breast Imaging **SUN**
- Elastography: Principles, Methods, Applications, and Future Directions **FRI**
- Elastography (Strain Imaging) **SAT**
- Is Ultrasound Safe? A Mock Trial **FRI**
- Phase Aberration and Harmonic Imaging **SAT**

CARDIO

Cardiovascular Ultrasound

- Abdominal Doppler Ultrasound **SUN**
- Abdominal Doppler Ultrasound: Interesting Cases **FRI**
- Basics of Transcranial Doppler Ultrasound (Adult Theme) **SAT**
- 📺 Current Controversies in Vascular Sonography **THURS**
- 🖐 Hands-on Carotid and Transcranial Doppler Ultrasound: Technique and Basic Interpretation **SAT**
- 🖐 Hands-on Renal Artery Doppler Ultrasound **SAT**
- 📺 Peripheral Arterial Disease/Chronic Venous Disease **SAT**
- Renal Doppler Ultrasound **SUN**
- Sonography of Pediatric Liver and Kidney Transplants Combined With Vascular Sonography in Children **SAT**
- Ultrasound-Directed Pediatric Resuscitation **THURS**
- Update on Imaging of Organ Transplants. **FRI**

CEUS

Contrast-Enhanced Ultrasound

- Contrast-Enhanced Ultrasound: Clinical Applications **FRI**
- Contrast-Enhanced Ultrasound: Clinical Uses. **SUN**
- Contrast-Enhanced Ultrasound: The Basics. **SAT**

ERCC**Emergency and Critical Care Ultrasound**

- Acute Presentation of Extremity Pathology: Bumps, Bruises, Fractures, and Rupture—State-of-the-Art Ultrasound Applications in Emergent Musculoskeletal Conditions. **SUN**
- 🌿 Hands-on Ultrasound-Guided Vascular Access **SAT**
- Pelvic Pain **SAT**
- Point-of-Care Evaluation of Pediatric Cardiac, Abdominal, and Pulmonary Emergencies and Evaluation of the Unstable Patient in the Emergency and Critical Care Settings **SAT**
- Point-of-Care Ultrasound of the Head and Neck **SUN**
- Ultrasound-Directed Pediatric Resuscitation **THURS**

FE**Fetal Echocardiography**

- Complex Anomalies **FRI**
- Fetal Diagnosis With Neonatal Correlation **SUN**
- First-Trimester Cardiac Screening **SUN**
- Live Demonstration: How to Evaluate the Fetal Heart and First- and Second-Trimester 3- and 4-Dimensional Anatomy **SAT**
- 📺 Three- and Four-Dimensional Fetal Cardiac Imaging **THURS**
- Three- and Four-Dimensional Volume Data Set Manipulation: Fetal Echocardiography **SAT**

G & A**General and Abdominal Ultrasound**

- Abdominal Doppler Ultrasound **SUN**
- Abdominal Doppler Ultrasound: Interesting Cases **FRI**
- 📺 Breast Sonography **SUN**
- Elastography: Principles, Methods, Applications, and Future Directions **FRI**
- Elastography (Strain Imaging) **SAT**
- 🌿 Hands-on: How to Do the Biopsy **FRI**
- 🌿 Hands-on Renal Artery Doppler Ultrasound **SAT**
- 🌿 Hands-on Ultrasound-Guided Vascular Access **SAT**
- Pediatric Oncologic Sonography **FRI**
- Renal Doppler Ultrasound **SUN**
- Sonography After 5 PM **FRI**
- Sonography of Pediatric Liver and Kidney Transplants Combined With Vascular Sonography in Children **SAT**
- Techniques of Ablation and Uterine Artery Embolization **THURS**
- Three- and Four-Dimensional Volume Data Set Manipulation: General Abdominal **SAT**
- Thyroid Ultrasound **SAT**
- Update on Imaging of Organ Transplants **FRI**

GYN**Gynecologic Ultrasound**

- Adnexal Masses **SAT**
- Instructive Gynecologic Ultrasound Cases **SUN**
- Is What We Have Enough? New Directions
and Reassurances **FRI**
- Nongynecologic Ultrasound Findings on Pelvic Scans **SUN**
- Pediatric Oncologic Sonography **FRI**
- Pelvic Pain **SAT**
- Pelvic Ultrasound and Laparoscopy:
A Perfect Diagnostic Combination **FRI**
- Pregnancy of Unknown Origin **SUN**
- Three- and Four-Dimensional Volume Data
Set Manipulation: Gynecology **SAT**
- The Road From Basic to Advanced
3-Dimensional Ultrasound **THURS**

HFI**High-Frequency Clinical and Preclinical Imaging**

- Contrast-Assisted High-Frequency Ultrasound **SUN**
- Multimodality High-Frequency Tissue Characterization **SAT**
- Molecular Imaging **SUN**
- Small-Animal Preclinical High-Frequency Imaging **FRI**

IVIO**Interventional-Intraoperative Ultrasound**

- 🖐 Hands-on: How to Do the Biopsy **FRI**
- 🖐 Hands-on Ultrasound-Guided Vascular Access **SAT**
- Interesting Cases **SAT**
- New Techniques in Biopsy Combined With
New Materials **SAT**
- Techniques of Ablation and Uterine
Artery Embolization **THURS**
- Thyroid/Parathyroid and Cervical Biopsies **SUN**

MSK**Musculoskeletal Ultrasound**

- Comprehensive Pediatric Neurosonology **FRI**
- Hand and Wrist **FRI**
- 🖐 Hands-on Workshop—Musculoskeletal Ultrasound:
Shoulder, Hand, and Wrist **SUN**
- Musculoskeletal Ultrasound: Core Curriculum **THURS**
- Pediatric Musculoskeletal Sonography **SUN**
- Shoulder **SUN**

NEURO**Neurosonology**

- Basics of Transcranial Doppler Ultrasound (Adult Theme) **SAT**
- Comprehensive Pediatric Neurosonology **FRI**
- 🧤 Hands-on Carotid and Transcranial Doppler Ultrasound: Technique and Basic Interpretation **SAT**

OB**Obstetric Ultrasound**

- Coding, the Hard-to-Scan Patient, and Legal Issues in Obstetric Ultrasound **SUN**
- Differential Diagnosis of Congenital Anomalies. **THURS**
- Doppler Ultrasound in Obstetrics: Case Based. **THURS**
- First- and Second-Trimester 3- and 4-Dimensional Anatomy **SAT**
- 🧤 From Common to Complex: Ultrasound Management of Multiple Gestation Pregnancies **FRI**
- Is Ultrasound Safe? A Mock Trial **FRI**
- Is What We Have Enough? New Directions and Reassurances **FRI**
- Live Demonstration: How to Evaluate the Fetal Heart and First- and Second-Trimester 3- and 4-Dimensional Anatomy **SAT**
- 🧤 Nonfetal Obstetric Ultrasound: Cervix, Placenta, and the Transperineal Approach **SUN**
- Three- and Four-Dimensional Fetal Cardiac Imaging **THURS**
- Three- and Four-Dimensional Normal and Abnormal Obstetric Ultrasound **SAT**
- Three- and Four-Dimensional Volume Data Set Manipulation: Obstetrics. **SAT**

PEDS**Pediatric Ultrasound**

- Challenging Pediatric Cases **SUN**
- Comprehensive Pediatric Neurosonology **FRI**
- Pediatric Musculoskeletal Sonography **SUN**
- Pediatric Oncologic Sonography **FRI**
- Point-of-Care Evaluation of Pediatric Cardiac, Abdominal, and Pulmonary Emergencies and Evaluation of the Unstable Patient in the Emergency and Critical Care Settings **SAT**
- 🧤 Sonography of Pediatric Liver and Kidney Transplants Combined With Vascular Sonography in Children **SAT**
- Ultrasound-Directed Pediatric Resuscitation **THURS**

SONO

Sonography

- Coding, the Hard-to-Scan Patient, and Legal Issues in Obstetric Ultrasound **SUN**
- Abdominal Doppler Ultrasound: Interesting Cases **FRI**
- 🖐 Hands-on Workshop—Musculoskeletal Ultrasound: Shoulder, Hand, and Wrist **SUN**
- Is What We Have Enough? New Directions and Reassurances **FRI**
- Musculoskeletal Ultrasound: Core Curriculum **THURS**
- Practice Management 1 **SAT**
- Practice Management 2 **SUN**

THERA

Therapeutic Ultrasound

- Current Clinical Utilization of Therapeutic Ultrasound in Gynecology **THURS**
- The Future of Clinical Utilization of Therapeutic Ultrasound in Oncology **THURS**
- Hand and Wrist **FRI**
- 🖐 Hands-on Workshop—Musculoskeletal Ultrasound: Shoulder, Hand, and Wrist **SUN**
- Musculoskeletal Ultrasound: Core Curriculum **THURS**
- Shoulder **SUN**
- Therapeutic Ultrasound: From Subtle Effects to Tissue Ablation **SAT**

**If You Don't Tell Us, ? ?
How Will We Know?
Complete Your Evaluation Form!**

This is your chance to tell us what you think about the courses/sessions you attended and the programs you want in the future. Your opinion is important; our planning committee reads each evaluation! We need real advice from real people in the field, and that is why we count on you to complete your evaluation. Your feedback will help us plan future activities that meet your educational needs.

An e-mail will be sent to you to complete the convention evaluation.

Educational Opportunities

- **Preconvention Program**—Attend courses providing in-depth coverage of ultrasound issues. Separate registration fee.
- **Categorical Courses**—Choose from concurrent courses developed by Community of Practice chairs and the Annual Convention Committee and presented by distinguished ultrasound professionals.
- **Hands-on Courses**—Participate in courses covering emergency, cerebrovascular, transcranial Doppler, renal Doppler, and musculoskeletal ultrasound.
- **NEW! Three- and Four-Dimensional Volume Data Set Manipulation Sessions**—Participate in small-group sessions led by renowned ultrasound professionals. Space is limited. Register early as these sessions will sell out quickly. Three- and Four-Dimensional Volume Data Set Manipulation sessions are not included in convention registration fee. The cost for these sessions is \$25.00 each.
- **Scientific Sessions**—Learn about the latest research in ultrasound.
- **Just Images Sessions**—View and discuss unique cases with the physicians who made the diagnosis.
- **Film Panel Sessions**—Discuss unknown ultrasound cases in either general or obstetric ultrasound.
- **NEW FORMAT! Scientific Poster Sessions**—Novel and innovative research will be presented in 2 formats this year:
Scientific E-Posters: Obstetric and gynecologic ultrasound research is debuting this year in a new format: e-posters. These electronic posters enable presenters to provide more detailed information for viewers and are presented on a computer monitor.
Scientific Posters: Original research, other than that in obstetric and gynecologic ultrasound, will be presented using the traditional poster design. Authors will be available to answer your questions during designated times.
- **Accreditation “Getting Started” Workshop**—Learn how easy it is to complete the ultrasound practice accreditation process and get answers to the most commonly asked questions regarding accreditation.
- **Case-of-the-Day Challenges**—Test your abilities each day by diagnosing unique case studies.
- **Community of Practice Meetings**—Meet with other ultrasound professionals who share your interests, plan future AIUM educational programs, and discuss the issues in your specialty.

Committee Meeting Schedule

Wednesday, April 13

- 3:00 PM–6:00 PM Output Standards Subcommittee
Odets • Fourth Floor
- 7:00 PM–9:00 PM International Electrotechnical Commission Subcommittee
Odets • Fourth Floor

Thursday, April 14

- 8:00 AM–12:00 PM Technical Standards Committee
Ziegfeld • Fourth Floor
- 11:30 AM–1:00 PM Annual Convention Committee
Cantor/Jolson • Ninth Floor
- 1:00 PM–7:00 PM Bioeffects Committee
Ziegfeld • Fourth Floor
- 1:30 PM–3:30 PM Finance and Executive Committee
Barrymore • Ninth Floor

Friday, April 15

- 4:00 PM–5:30 PM Clinical Standards Committee
Cantor • Ninth Floor
- 4:00 PM–5:30 PM Membership Committee
Jolson • Ninth Floor

Saturday, April 16

- 9:00 AM–10:00 AM Continuing Medical Education Committee
Cantor • Ninth Floor
- 12:30 PM–1:30 PM Presidential Advisory Council
JW Marriott Suite • 43rd Floor
- 4:30 PM–5:30 PM Endowment for Education and Research Committee
Jolson • Ninth Floor

Sunday, April 17

- 7:15 AM–8:00 AM *Journal of Ultrasound in Medicine* Editorial Board
Cantor/Jolson • Ninth Floor
- 8:15 AM–9:15 AM Exhibit Advisory Council
Ziegfeld • Fourth Floor
- 8:30 AM–10:30 AM Ultrasound Practice Accreditation Council
Barrymore • Ninth Floor
- 12:30 PM–1:30 PM Community of Practice Council
Cantor/Jolson • Ninth Floor
- 2:30 PM–5:00 PM Executive Committee
Barrymore • Ninth Floor
- 5:15 PM Business Meeting
Cantor • Ninth Floor

Monday, April 18

- 7:00 AM–11:00 AM Board of Governors Meeting
Marquis Ballroom • Ninth Floor

Community of Practice Meeting Schedule

Friday, April 15

- 8:00 AM–9:00 AM Gynecologic Ultrasound
 Majestic/Music Box • Sixth Floor
- Musculoskeletal Ultrasound
 Winter Garden • Sixth Floor

Saturday, April 16

- 10:00 AM–11:00 AM Cardiovascular Ultrasound
 Marquis Ballroom A/B • Ninth Floor
- Contrast-Enhanced Ultrasound
 Majestic/Music Box • Sixth Floor
- Emergency and Critical Care Ultrasound
 Shubert Complex • Sixth Floor
- Fetal Echocardiography
 Broadway Ballroom North • Sixth Floor
- Practice of Sonography
 Manhattan Ballroom • Eighth Floor
- 1:00 PM–1:30 PM High-Frequency Clinical and Preclinical Imaging
 Majestic/Music Box • Sixth Floor
- 3:30 PM–4:30 PM General and Abdominal Ultrasound
 Shubert Complex • Sixth Floor
- Neurosonology
 Manhattan Ballroom • Eighth Floor
- Obstetric Ultrasound
 Broadway Ballroom South • Sixth Floor
- Therapeutic Ultrasound
 Astor Ballroom • Seventh Floor

Sunday, April 17

- 10:00 AM–11:00 AM Basic Science and Instrumentation
 Marquis Ballroom C • Ninth Floor
- Interventional-Intraoperative Ultrasound
 Soho/Herald • Seventh Floor
- Pediatric Ultrasound
 Shubert Complex • Sixth Floor

Continuing Medical Education (CME) Credit Information

Accreditation Statement

The American Institute of Ultrasound in Medicine (AIUM) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. AIUM educational activities are planned and implemented in accordance with the *Essential Areas and Elements* of the ACCME.

Designation Statement

The AIUM designates the 2011 Preconvention Program for a maximum of 8 *AMA PRA Category 1 Credits™*. The AIUM designates the 2011 Annual Convention for a maximum of 24.5 *AMA PRA Category 1 Credits™*. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Credit for Sonographers

Sonographers participating in AIUM educational activities may earn credits toward maintaining their professional certification from the following organizations:

American Registry for Diagnostic Medical Sonography (ARDMS)

The ARDMS accepts *AMA PRA Category 1 CME Credits™*.

American Registry of Radiologic Technologists (ARRT)

The AIUM is a Recognized Continuing Education Evaluation Mechanism (RCEEM) for the American Registry of Radiologic Technologists (ARRT). These educational activities are approved by the AIUM for ARRT Category A Credits.

Disclosure Policy

The AIUM is accredited by the ACCME to provide *AMA PRA Category 1 Credits™* to physicians. As such, the AIUM must ensure balance, independence, and scientific rigor in all of its sponsored activities. To this end, the AIUM requires anyone who is in a position to control the content of an educational activity, including AIUM officers, board members, committee members, faculty, and AIUM staff, to disclose all relevant financial interest(s) or other relationship(s) with any commercial interest. Financial interest or other relationships may include such things as grants or research support, employment, consultancies, major stock holdings, membership in a speakers bureau, etc. The ACCME defines "relevant financial relationships" as financial relationships in any amount occurring within the past 12 months that create a conflict of interest (SCS2.1). The ACCME considers relationships of the person involved in the CME activity to include financial relationships of a spouse or partner.

Conflict of Interest Policy

The AIUM has instituted a process that goes beyond simple disclosure, with necessary interventions to resolve any conflicts of interest before the educational activity begins. All individuals who are in a position to control the content of an educational activity, including AIUM officers, board members, committee members, faculty, and AIUM staff, are required to complete a disclosure form. Individuals who refuse to disclose their financial relationships will be disqualified from their role in the educational activity. The AIUM reviews these disclosure forms for potential conflicts of interest. All potential conflicts of interest are identified and managed by the chair of the CME Committee or designated AIUM official before the educational activity takes place. Should it be determined that a conflict of interest exists as a result of a financial relationship, the individual will be contacted by the AIUM, and methods to manage the conflict will be discussed. A form will be available to expedite this process. If the conflict is unable to be resolved, the individual will not be permitted to participate in the educational activity. Individuals involved in planning will be asked to recuse themselves from any portion of the planning where a bias might exist.

Alternative or "Off-Label" Product Policy

The AIUM requires anyone who is in a position to control the content of an educational activity, including AIUM officers, board members, committee members, faculty, and AIUM staff, to disclose their endorsement or use of any alternative or "off-label" product and/or treatment technologies. Individuals are advised that they must inform the audience if their educational material includes any discussion of off-label product use. AIUM educational activities provide a forum to educate and promote the dissemination of new ideas, but the AIUM does not necessarily endorse the findings or conclusions reported by presenters and authors. The intent of this disclosure is to provide learners with information to aid them in making their own judgments.

Documenting CME Credits

The AIUM provides CME certificates to those who have participated in an AIUM educational activity. The AIUM does not submit credits to regulating bodies or certifying organizations on behalf of the participant. It is the participant's responsibility to submit proof of credits on his or her own behalf.

Disclosures From AIUM Officers, Board Members, Committee Members, and AIUM Staff

Faculty disclosures are printed in the 2011 Annual Convention *Official Proceedings*.

Abramowicz, Jacques, MD
 Philips: loaner equipment
 Siemens: honoraria
 Zonare: loaner equipment

Abuhamad, Alfred, MD
 Artemis Health: other financial benefit: stock options
 GE Healthcare: intellectual property rights, loaner equipment

Allen, Lisa, BS, RDMS, RDCS, RVT
 Andreatti, Rochelle, MD
 Angtuaco, Teresita, MD
 Bahner, David, MD, RDMS
 Bahtiyar, Mert, MD
 Barahona, J. Oscar, BS, RDMS
 Bieker, Teresa, MBA, RT, RDMS, RVT, RDCS
 Borok, Katherine, BS, RDMS, RDCS
 Brown, Brenda, RDMS, RDCS, RDMS
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 Tsang Tang Hsieh, MD
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 Christopher Huls, MD, MS
 Traci Huneycutt, RDMS
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 RDMS, ROUB, RVT
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OCS, CCD
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RDMS, RVT
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David Magarik, MD
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Jorge Mayo
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 Jorge Pineda, MD
 Michael Pinette, MD
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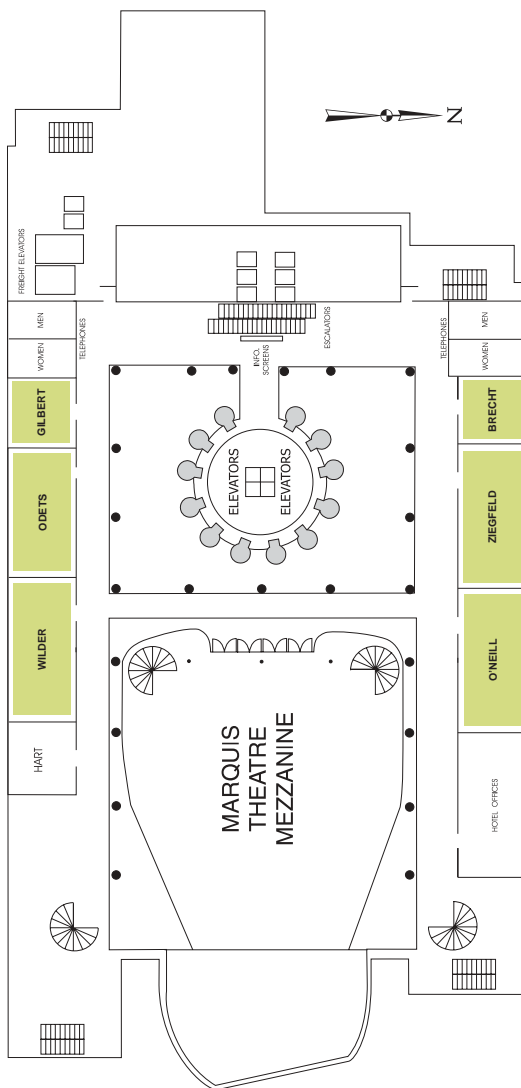
Betty Polanski, ALA, AAS, RDMS
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Joyce Schwartz, RDMS, RVT

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 Charles Slocumb, MD
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 Lenore Smith, RDMS
 Stephen Smith, MD
 Troy Smith, MD
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 Steven Soberman, MD
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 Carla Sorisio, RDMS
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 Phillip Steele, MD
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 M. Linda Sutherland, MD
 Robert Sutherland, MD
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 Stephen Swanson, MD
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 Humera Syeda, MD
 Wieslawa Szkiladz
 Celso Szmidt, MD
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 Sachiko Tanaka, MD, PhD
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 Kai Thomenius, PhD
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 RDCS, RCS, RVS
 Thomas Thompson, MD
 Stephen Thorn, MD
 Mark Timken, MD
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 Antoine Van Straalen, MD
 Tomy Varghese, PhD
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 Julia Walmsley, BS
 Eileen Wang, MD
 Shirley Wang, MD
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 Thomas Wargo, BSEE
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 Donald Weber, MD
 Sandra Weber, RDMS
 Jessica Wei, MD
 Jan Weichert
 Jerold Weinberg, MD
 Joshua Weiss, MD
 Judith Weiss, RDMS, BA
 Patricia Weiss, AAS, RDMS
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 Rodney Wells, MD
 William Wells, MD
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 Suzanne Williams, RDMS
 Cielito Wills, BA, RVT, RDMS
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 Stephanie Wilson, MD
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 Linxin Yao, PhD
 Lami Yeo, MD
 Young Sun Yi, MD
 Yang Mo Yoo
 Bruce Young, MD
 Danee Young, MD
 Kristin Youngerman, BS, RDMS, RT(R)
 Salwa Youssef, RDMS
 Vivien Yu
 Theresa Yuh, MD
 Jill Zavitsky, RT, RDMS
 J. Zetterberg, MD, MBBS
 Ying Zhao, MD
 Michael Zinaman, MD

Fourth Floor

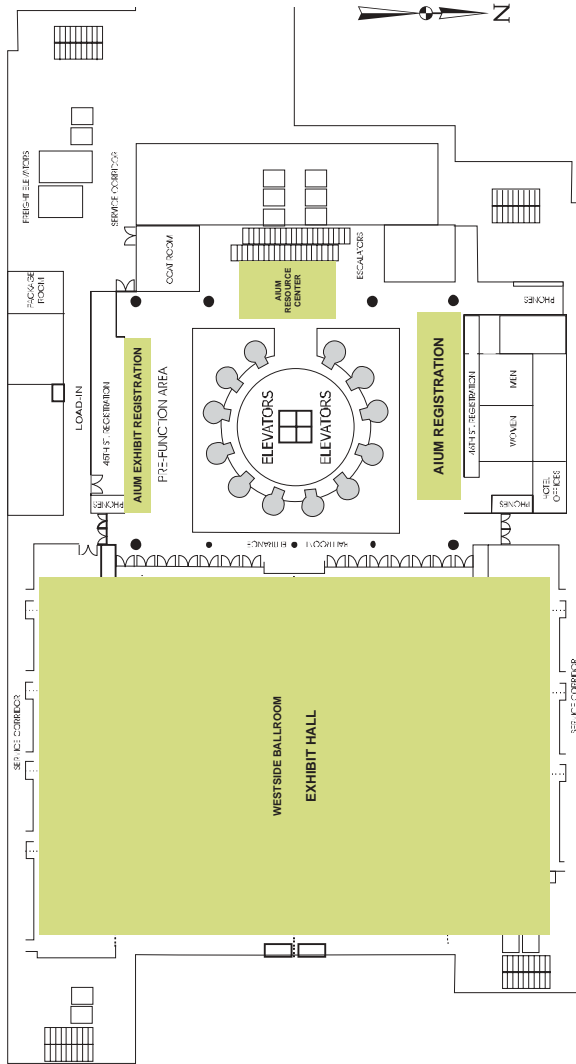


Fourth Floor Rooms

Brecht—Scientific E-Posters
Gilbert—Speaker Ready Room
Odets—Scientific Posters

O'Neill—Scientific Posters
Wilder—Scientific Posters
Ziegfeld—Committee Room

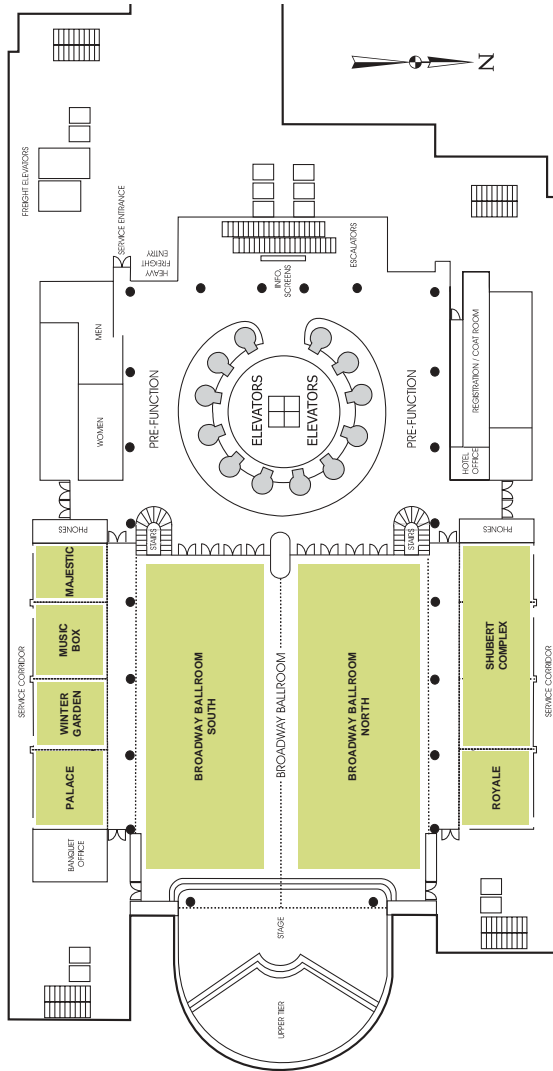
Fifth Floor



Fifth Floor Rooms

- 5th Floor Lobby**—AIUM Resource Center
- 45th Street Side Foyer**—AIUM Exhibit Registration
- 46th Street Side Foyer**—AIUM Registration
- Westside Ballroom**—Exhibit Hall

Sixth Floor



Sixth Floor Rooms

Broadway Ballroom North—Courses/Sessions*

Broadway Ballroom South—Courses/Sessions*

Majestic—Courses/Sessions*

Music Box—Courses/Sessions*

Palace—3D/4D Sessions**

Royale—3D/4D Sessions**

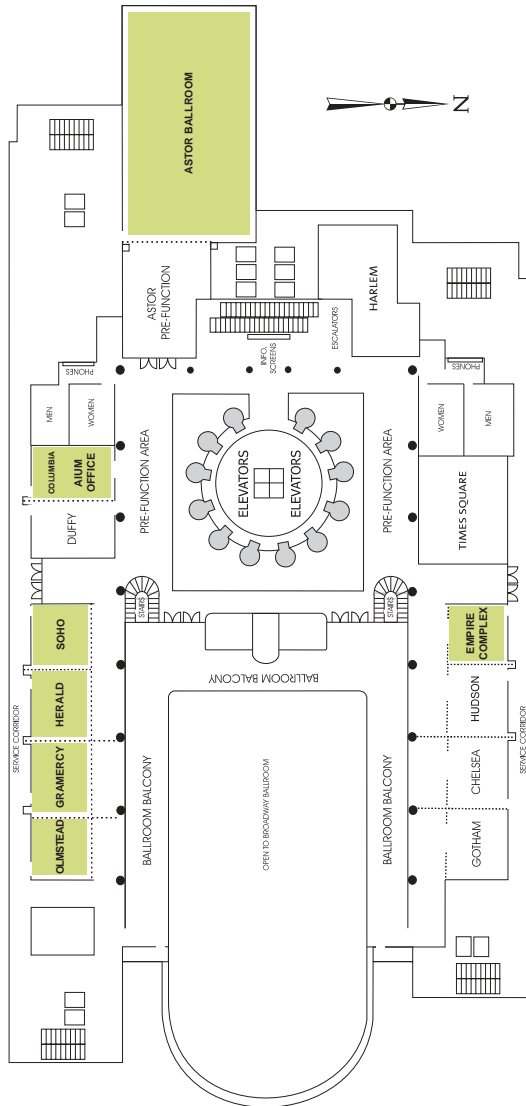
Shubert Complex—Courses/Sessions*

Winter Garden—3D/4D Sessions**

*Categorical Courses/Scientific Sessions

**Three- and Four-Dimensional Volume Data Set Manipulation Sessions

Seventh Floor



Seventh Floor Rooms

Astor Ballroom—Courses/Sessions*

Columbia—AIUM Office

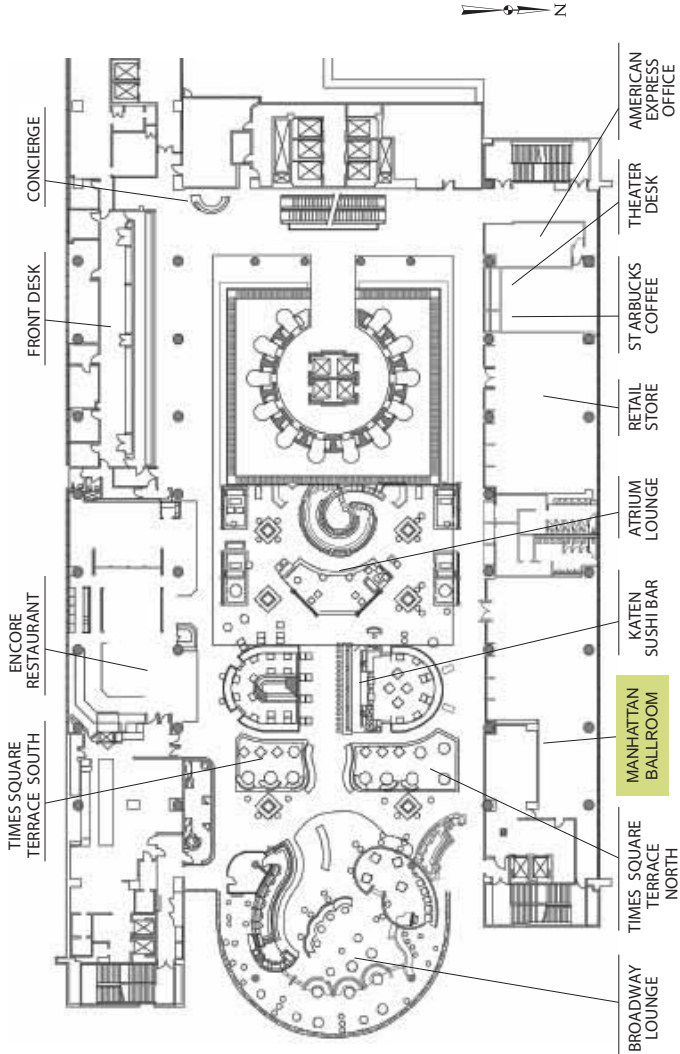
Empire Complex—Courses/Sessions*

Gramercy/Olmstead—Courses/Sessions*

Soho/Herald—Courses/Sessions*

*Categorical Courses/Scientific Sessions

Eighth Floor

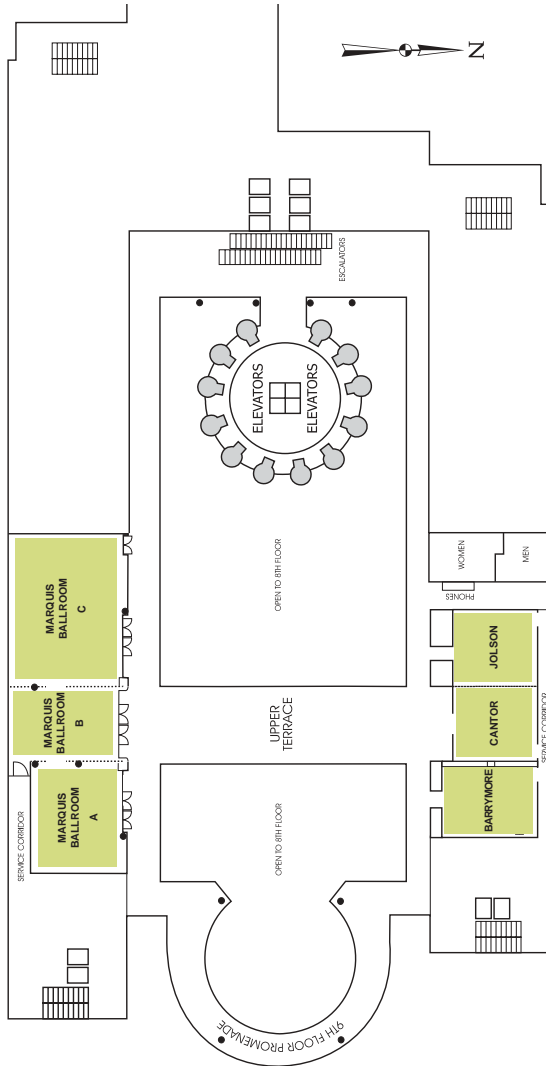


Eighth Floor Rooms

Manhattan Ballroom—Courses/Sessions*

*Categorical Courses/Scientific Sessions

Ninth Floor



Ninth Floor Rooms

Barrymore—Committee Room

Cantor—Committee Room

Jolson—Committee Room

Marquis Ballroom—Courses/Sessions*

*Categorical Courses/Scientific Sessions

Meeting Room Names and Locations in Alphabetical Order

Astor Ballroom • Seventh Floor

Barrymore • Ninth Floor

Brecht • Fourth Floor

Broadway Ballroom North • Sixth Floor

Broadway Ballroom South • Sixth Floor

Cantor • Ninth Floor

Columbia • Seventh Floor

Duffy • Seventh Floor

Empire Complex • Seventh Floor

Gilbert • Fourth Floor

Gramercy/Olmstead • Seventh Floor

Jolson • Ninth Floor

Majestic/Music Box • Sixth Floor

Manhattan Ballroom • Eighth Floor

Marquis Ballroom A/B • Ninth Floor

Marquis Ballroom C • Ninth Floor

O'Neill • Fourth Floor

Odets • Fourth Floor

Palace • Sixth Floor

Royale • Sixth Floor

Shubert • Sixth Floor

Soho/Herald • Seventh Floor

Westside Ballroom • Fifth Floor

Wilder • Fourth Floor

Winter Garden • Sixth Floor

Ziegfeld • Fourth Floor