SOCIETY FOR MATERNAL-FETAL MEDICINE
25th ANNUAL MEETING
RENO HILTON****
RENO, NEVADA

PROGRAM

Sunday, February 6
8:00am-5:00pm Molecular Techniques Workshop Nevada 6-7
1:00pm-4:30pm Designing Clinical Research: Nevada 8-9-10
Advanced Methods
8:00am-5:30pm Speaker Ready Room Ruby 1

Monday, February 7
8:00am-5:00pm Molecular Techniques Workshop (continued) Nevada 6-7
8:00am-Noon High Risk Obstetric Anesthesia Workshop Mezzanine Meeting Rooms
(Cascade, Shasta, Sierra, McKinley)
8:30am-Noon Designing Clinical Research: Nevada 8-9-10
Advanced Methods (continued)
8:00am-5:30pm Speaker Ready Room Ruby 1
6:00pm-8:00pm Registration Opens Grand Salon

Tuesday, February 8
7:00am-6:00pm Registration Grand Salon
7:00am-7:00pm Speaker Ready Room Ruby 1
7:00am-8:00am Continental Breakfast Reno
8:00am-5:00pm Molecular Techniques Workshop (continued) Nevada 6-7
7:45am-5:30pm Postgraduate Course Carson
“Medical Complications of Pregnancy”
Course Director: T. Murphy Goodwin, MD
8:00am-Noon Postgraduate Course Tahoe
“The Identification and Management of Patients with Premature Labor and pPROM”
Course Director: R. Phillips Heine, MD
Noon-1:00pm Lunch Reno
Noon-6:00pm Board of Directors Meeting I Crystal
1:00pm-5:00pm Postgraduate Course Tahoe
“A Profession Under Siege: Crisis in Medical Liability”
Course Director: Erol Amon, MD, JD

Wednesday, February 9
7:00am-6:00pm Registration Grand Salon
7:00am-7:00pm Speaker Ready Room Ruby 1
7:00am-8:00am  Continental Breakfast  Reno
8:00am-3:00pm  Postgraduate Course  Carson 2-4
    "Practical Problems of the Placenta in Perinatal Medicine"
    Course Director: Roderick Hume, MD
8:00am-3:00pm  Postgraduate Course  Tahoe
    "Ultrasound and Prenatal Diagnosis"
    Course Director: Henry Galan, MD
Noon-1:00pm  Lunch  Reno
Noon-3:00pm  Board of Directors Meeting II  Crystal
3:00pm- various  Scientific Forums  (see page XXI for locations)
4:00pm-5:30pm  NIH Forum  Carson 2
5:00pm-6:30pm  Program Directors Meeting  Carson 3
6:30pm-8:00pm  Opening Reception  Hilton Pavilion

Thursday, February 10
7:00am-5:00pm  Registration  Grand Salon
6:00am-7:00pm  Speaker Ready Room  Ruby 1
7:00am-7:45am  Continental Breakfast and Industry Exhibits  Reno
7:00am-7:45am  Associate Members Meeting  Tahoe
    (Fellow-in-Training Members and other
    Associate Members of SMFM)
7:45am-8:00am  Welcome & Announcements  Hilton Pavilion
                Roger B. Newman, MD
                2005 Program Chair
Welcome
James E. Ferguson, II, MD
President, SMFM
8:00am-10:00am  Oral Plenary Session I  Hilton Pavilion
    Moderators:
    James E. Ferguson, II, MD, President
    Jay D. Iams, MD, Immediate Past President
10:00am-noon  Poster Session I & Coffee  Hilton Pavilion
12:00-1:00pm  Masters’ Series Luncheon Roundtables  (See XXXI)
11:45-1:15pm  Industry Exhibits  Reno
1:15pm-3:30pm  Oral Concurrent Session 1:  Hilton Pavilion
    Moderators:
    T. Murphy Goodwin, MD
    Maureen P. Malee, MD
1:15pm-3:30pm  Oral Concurrent Session 2:  Tahoe
    Moderators:
    Nancy S. Green, MD, Medical Director,
    March of Dimes
    George R. Saade, MD
    Robert Goldenberg, MD,
    2005 Honorary Member
3:30pm-5:30pm  Poster Session II & Coffee  Hilton Pavilion
5:30pm-6:15pm  Annual Business Meeting  Tahoe
       (Regular Members Only)
5:30pm-6:00pm  MFM Fellows-in-Training Forum  Carson 1
6:00pm-7:30pm  Reception for MFM Fellows-in-Training  Carson 2-3
       (Invitation only. Sponsored with an unrestricted educational grant from Obstetrix Medical Group.)
6:30pm-9:00pm  Industry Exhibits & Reception  Reno

Friday, February 11
7:00am-5:00pm  Registration  Grand Salon
6:00am-7:00pm  Speaker Ready Room  Ruby 1
7:00am-8:00am  Continental Breakfast  Reno
       and Industry Exhibits
8:00am-10:00am  Oral Plenary Session II  Hilton Pavilion
       Moderators:
          Daniel F. O’Keeffe, MD
          Robert J. Sokol, MD
10:00am-noon  Poster Session III & Coffee  Hilton Pavilion
12:00-1:00pm  Masters’ Series Luncheon Roundtables  (See XXXI)
11:45am-1:15pm  Industry Exhibits  Reno
1:15pm-3:30pm  Oral Concurrent Session 3:  Hilton Pavilion
       Moderators:
          Sarah J. Kilpatrick, MD, PhD
          Michael P. Nageotte, MD
1:15pm-3:30pm  Oral Concurrent Session 4:  Tahoe
       Moderators:
          Robin Field, MD
          Catherine Spong, MD
3:30pm-5:30pm  Poster Session IV & Coffee  Hilton Pavilion
5:30pm-6:00pm  President’s Awards Ceremony  Carson 1-3

Saturday, February 12
7:00am-noon  Registration  Grand Salon
6:00am-11:00am  Speaker Ready Room  Ruby 1
7:00am-8:00am  Continental Breakfast  Grand Salon
8:00am-10:00am  Concurrent Oral Session 5:  Tahoe
       Moderators:
          Richard Depp, MD
          Katharine D. Wenstrom, MD
8:00am-10:00am  Concurrent Oral Session 6:  Carson
       Moderators:
          Nancy C. Chescheir, MD
          Roger B. Newman, MD
10:00am-12:00pm  Poster Session V & Coffee  Hilton Pavilion
1:00pm-4:00pm  Thromboembolic Disease in Mother, Placenta, Fetus or Infant  Teton 1-2
1:00pm-6:30pm  Nuchal Translucency Course  Crystal 1-2
Educational Activities

1: Molecular Techniques Workshop

ACCME Accreditation
This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of The American College of Obstetricians and Gynecologists (ACOG) and the Society for Maternal-Fetal Medicine.

AMA CME Category 1 Credit and ACOG Cognate Credit
The American College of Obstetricians and Gynecologists (ACOG) designates Molecular Techniques Workshop for a maximum of 21 category 1 credits toward AMA Physician’s Recognition Award and a maximum of 21 category 1 ACOG cognate credits. Each physician should claim only those credits that he/she actually spent in the activity.

Learning Objectives:
- learn research techniques in molecular biology through hands-on activities and teach the steps required to perform successful experiments

2: Designing Clinical Research: Advanced Methods

ACCME Accreditation
This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of The American College of Obstetricians and Gynecologists (ACOG) and the Society for Maternal-Fetal Medicine.

AMA CME Category 1 Credit and ACOG Cognate Credit
The American College of Obstetricians and Gynecologists (ACOG) designates Designing Clinical Research Workshop for a maximum of 7 category 1 credits toward AMA Physician’s Recognition Award and a maximum of 7 category 1 ACOG cognate credits. Each physician should claim only those credits that he/she actually spent in the activity.

Learning Objectives:
- develop skills in designing observational studies and understand analytic principles for observational studies

3: High Risk Obstetric Anesthesia Workshop

ACCME Accreditation
This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of The American College of Obstetricians and Gynecologists (ACOG) and the Society for Maternal-Fetal Medicine.

AMA CME Category 1 Credit and ACOG Cognate Credit
The American College of Obstetricians and Gynecologists (ACOG) designates High Risk Obstetric Anesthesia Workshop for a maximum of 4 category 1 credits toward AMA Physician’s Recognition Award and a maximum of 4 category 1 ACOG cognate credits. Each physician should claim only those credits that he/she actually spent in the activity.

Learning Objectives:
At the conclusion of this workshop, the participant will have a better understanding of:
- etiology of acute respiratory failure in pregnancy
- anaphylaxis and cardiac arrest in pregnancy and labor
- etiology and management of massive maternal hemorrhage in labor
- cardiovascular changes in pregnancy

XVI December 2004
4: Medical Complications of Pregnancy

ACCME Accreditation
This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of The American College of Obstetricians and Gynecologists (ACOG) and the Society for Maternal-Fetal Medicine.

AMA CME Category 1 Credit and ACOG Cognate Credit
The American College of Obstetricians and Gynecologists (ACOG) designates Medical Complications in Pregnancy post graduate course for a maximum of 7 category 1 credits toward AMA Physician’s Recognition Award and a maximum of 7 category 1 ACOG cognate credits. Each physician should claim only those credits that he/she actually spent in the activity.

Learning Objectives:
At the conclusion of the program, the participant will be able to:
- describe the effect of maternal thrombophilias and therapy with anticoagulation on obstetric outcomes
- describe recent developments in the diagnosis and treatment of cardio-pulmonary disease in pregnancy
- describe the effect of diagnostic and medical regimes used to address maternal disease on pregnancy outcome

5: The Identification and Management of Patients with Premature Labor and pPROM

ACCME Accreditation
This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of The American College of Obstetricians and Gynecologists (ACOG) and the Society for Maternal-Fetal Medicine.

AMA CME Category 1 Credit and ACOG Cognate Credit
The American College of Obstetricians and Gynecologists (ACOG) designates The Identification and Management of Patients with Premature Labor and pPROM post graduate course for a maximum of 4 category 1 credits toward AMA Physician’s Recognition Award and a maximum of 4 category 1 ACOG cognate credits. Each physician should claim only those credits that he/she actually spent in the activity.

Learning Objectives:
- the identification and management of patients at risk for or presenting with premature labor and pPROM

6: A Profession Under Siege: Crisis in Medical Liability

ACCME Accreditation
This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of The American College of Obstetricians and Gynecologists (ACOG) and the Society for Maternal-Fetal Medicine.

AMA CME Category 1 Credit and ACOG Cognate Credit
The American College of Obstetricians and Gynecologists (ACOG) designates A Profession Under Siege: Crisis in Medical Liability post graduate course for a maximum of 4 category 1 credits toward AMA Physician’s Recognition Award and a maximum of 4 category 1 ACOG cognate credits. Each physician should claim only those credits that he/she actually spent in the activity.

Learning Objectives:
- to describe the dynamic interplay between the civil justice (Tort) system and medicine and how it affects MFM practice
7. Practical Problems of the Placenta in Perinatal Medicine

ACCME Accreditation
This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of The American College of Obstetricians and Gynecologists (ACOG) and the Society for Maternal- Fetal Medicine.

AMA CME Category 1 Credit and ACOG Cognate Credit
The American College of Obstetricians and Gynecologists (ACOG) designates Practical Problems of the Placenta in Perinatal Medicine post graduate course for a maximum of 6 category 1 credits toward AMA Physician’s Recognition Award and a maximum of 6 category 1 ACOG cognate credits. Each physician should claim only those credits that he/she actually spent in the activity.

Learning Objectives:
After completing this course, participants will have a better understanding of:
- how to determine which placenta should be sent for pathologic examination, the methods the pathologist would use, and what the perinatologist should expect
- the definition of acute inflammatory lesions of the placenta, their prevalence and clinical significance
- the diagnosis and significance of transplacental/hemotogenous fetal infections

8. Ultrasound and Prenatal Diagnosis: An Update

ACCME Accreditation
This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of The American College of Obstetricians and Gynecologists (ACOG) and the Society for Maternal- Fetal Medicine.

AMA CME Category 1 Credit and ACOG Cognate Credit
The American College of Obstetricians and Gynecologists (ACOG) designates Ultrasound & Prenatal Diagnosis: An Update post graduate course for a maximum of 6 category 1 credits toward AMA Physician’s Recognition Award and a maximum of 6 category 1 ACOG cognate credits. Each physician should claim only those credits that he/she actually spent in the activity.

Learning Objectives:
After completing this course, participants will have a better understanding of:
- the association between nuchal translucency and aneuploidy
- the limitation of screening for congenital heart disease by ultrasound
- the role of Doppler ultrasound in the assessment of fetal anemia

9. Thromboembolic Disease in Mother, Placenta, Fetus or Infant

ACCME Accreditation
This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of The American College of Obstetricians and Gynecologists (ACOG) and the Society for Maternal- Fetal Medicine.

AMA CME Category 1 Credit and ACOG Cognate Credit
The American College of Obstetricians and Gynecologists (ACOG) designates Thromboembolic Disease In Mother, Placenta, Fetus Or Infant: Connecting the Dots symposium for a maximum of 3 category 1 credits toward AMA Physician’s Recognition Award and a maximum of 3 category 1 ACOG cognate credits. Each physician should claim only those credits that he/she actually spent in the activity.
Learning Objectives:
Participants will become familiar with evidence that:
- pregnancy is a time of hypercoagulability
- a variety of inherited or acquired thrombophilias and environmental risk factors can contribute to stroke risk
- submission of the placenta for histologic examination is an important step in understanding the causes of unanticipated neurologic symptoms in term or near-term infants

10. Nuchal Translucency

ACCME Accreditation
This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of The American College of Obstetricians and Gynecologists (ACOG) and the Society for Maternal-Fetal Medicine.

AMA CME Category 1 Credit and ACOG Cognate Credit
The American College of Obstetricians and Gynecologists (ACOG) designates Nuchal Translucency post graduate course for a maximum of 5 category 1 credits toward AMA Physician’s Recognition Award and a maximum of 5 category 1 ACOG cognate credits. Each physician should claim only those credits that he/she actually spent in the activity.

Learning Objectives:
- to understand the data underlying first trimester screening, second trimester screening and a combination of first and second trimester screening for fetal aneuploidy
- to become familiar with the standardized techniques for imaging and measuring the fetal nuchal translucency
- to understand the importance and methods underlying quality assurance for nuchal translucency sonography

25th Annual Scientific Meeting

ACCME Accreditation
This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of The American College of Obstetricians and Gynecologists (ACOG) and the Society for Maternal-Fetal Medicine.

AMA CME Category 1 Credit and ACOG Cognate Credit
The American College of Obstetricians and Gynecologists (ACOG) designates The 25th SMFM Annual Meeting for a maximum of 20 category 1 credits toward AMA Physician’s Recognition Award and a maximum of 20 category 1 ACOG cognate credits. Each physician should claim only those credits that he/she actually spent in the activity.

Learning Objectives:
At the conclusion of the 25th Annual Scientific meeting, the participant will be able to:
- Discuss the relevant science and appropriate clinical application for the topics in maternal-fetal medicine including issues relevant to prematurity, perinatal infectious diseases, hypertensive disorders, diagnostic ultrasound, genetics, prenatal diagnosis, fetal therapy, clinical obstetrics, other major problems of pregnancy, pharmacology, maternal-fetal physiology, and perinatal outcomes based research.
- Identify concepts and therapeutic approaches to aspects of maternal-fetal medicine which have been displaced by newer ones that will immediately impact clinical practice.

Disclosure of Faculty and Industry Relationships
In accordance with ACOG policy, all faculty members have signed a conflict of interest statement in which they have disclosed any significant financial interests or other relationships with industry relative to topics they will discuss at this program. At the beginning of the program, faculty members are expected to disclose any such information to participants. Such disclosure allows you to evaluate better the objectivity of the information presented in lectures. Please report on your evaluation form any undisclosed conflict of interest you perceive. Thank you.
SMFM POLICY REGARDING AUDIO AND VIDEO RECORDING
As a courtesy to faculty, presenters and registrants, it is the general policy of the Society for Maternal-Fetal Medicine that there shall be no audio/video recording or any type of photographic reproduction of any material presented at a SMFM-sponsored postgraduate course or the annual scientific meeting. [This does not preclude taking pictures of your poster presentation for personal use.]

In special circumstances, a presenter or participant can petition the Program Chair and the SMFM Board of Directors by written request at least 30 days in advance of the meeting to have this policy waived for a specific reason if the presenter(s) is (are) in agreement and if the recording or photography can be arranged without disruption to the other meeting participants.

MARCH OF DIMES DISCLAIMER:
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