

48th Annual

Antepartum and Intrapartum Management **aim**2025

ONSITE AND LIVE STREAM CONFERENCE

THURSDAY - SATURDAY

June 5-7, 2025

Hotel Nikko, San Francisco, CA

COURSE DIRECTORS

Mary E. Norton, MD

Aaron B. Caughey, MD, MPH, PhD

Brian L. Shaffer, MD

EMERITUS COURSE DIRECTOR

Tekoa L. King, CNM, MPH

IN MEMORIAM, COURSE FOUNDER

Julian T. Parer, MD, PhD

The year '2025' is displayed in a large, white, sans-serif font at the bottom of the page, centered over a purple gradient background.

2025

Antepartum and Intrapartum Management

ONSITE AND LIVE STREAM CONFERENCE

Presented by the University of California, San Francisco School of Medicine, this course stresses antepartum and intrapartum assessment and clinical management in obstetrics. On the first day, various aspects of prenatal diagnosis, ultrasound, antepartum conditions, and maternal complications of pregnancy are covered. The second day is largely devoted to fetal heart rate interpretation and management of fetal heart rate patterns. The third day continues with discussions of potential complications of pregnancy and appropriate management. The course is designed for physicians, midwives, obstetric nurses, and trainees. The faculty instructors are internationally known through their clinical and basic research, scholarly articles, and texts. The faculty are highly qualified, certified by their respective specialties, and the majority are qualified or eligible for the subspecialty division of Maternal Fetal Medicine of the American Board of Obstetrics and Gynecology.

OBJECTIVES

Upon completion of this course, participants should be able to:

- Counsel patients regarding alloimmunization and use of noninvasive screening tests for fetal blood type
- Diagnose and manage abnormal findings in the placenta and umbilical cord
- Improve management of fetal heart rate tracings in labor
- Counsel patients and manage twin gestations
- Minimize the impact of childbirth on the pelvic floor
- Diagnose, evaluate, and manage autoimmune disorders in pregnancy
- Evaluate and manage patients with a short cervix in pregnancy
- Counsel and manage patients with previable preterm rupture of membranes
- Understand the contribution of state perinatal collaboratives to improved pregnancy outcomes
- Improve management of hypertension in pregnancy and postpartum

REMOTE LEARNING OPPORTUNITIES AVAILABLE

This course will take place in person at the Hotel Nikko in San Francisco. You may alternatively tune in virtually. Login instructions along with the digital syllabus will be shared with attendees a week before the meeting. Included in your registration fee is access to the recorded lectures on demand (available for 30 days post-course). You must sign-in to the live conference or tune in to the live virtual conference in order to claim credit for attending.



ACCREDITATION

In support of improving patient care, University of California, San Francisco is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Physicians

UCSF designates this live activity for a maximum of **18.00 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This CME activity meets the requirements under California Assembly Bill 1195, continuing education and cultural and linguistic competency.

Nurses

For the purpose of recertification, the American Nurses Credentialing Center accepts *AMA PRA Category 1 Credit™* issued by organizations accredited by the ACCME.

Pharmacists

The California Board of Pharmacy accepts as continuing professional education those courses that meet the standard of relevance to pharmacy practice and have been approved for *AMA PRA Category 1 Credit™*.

Physician Assistants

American Academy of Physician Assistants accepts category 1 credit from AOACME, Prescribed credit from AAFP, and *AMA PRA Category 1 Credit™* from organizations accredited by the ACCME.

SPECIALTY CREDIT

AMCB Credit

AMA PRA Category 1 Credit™ is accepted by the Certificate Maintenance Program (CMP) of the American Midwifery Certification Board (AMCB) for programs relevant to midwifery. Certified nurse-midwives and certified midwives attending this program may report **18.00** credit hours.

Fetal Heart Rate Monitoring

The approved credits include **3.00 AMA PRA Category 1 Credit™** towards Fetal Heart Rate Monitoring and Assessment Education.

Pharmacotherapeutics CEUs for Nurses

This activity is designated for a maximum of **3.50** pharmacotherapeutic credits towards meeting the requirement for nursing pharmacology continuing education. Nurses should claim 0.1 CEUs for each contact hour of participation in designated pharmacotherapeutic continuing education.

Antepartum and Intrapartum Management

THURSDAY, JUNE 5, 2025

7:30 am *Continental Breakfast & Registration***MORNING MODERATOR: Aaron B. Caughey, MD, MPH, PhD**

8:00		Introduction	Aaron B. Caughey, MD, MPH, PhD
8:05	P	Update on Rh Testing and Management: New Tests and Recommendations	Melissa G. Rosenstein, MD, MAS
8:35		What's New in Carrier Screening?	Teresa N. Sparks, MD, MAS
9:05		Ultrasound Findings in the Placenta and Umbilical Cord: When to Worry	Mary E. Norton, MD
9:35		Q&A	
9:55		<i>Break</i>	
10:15	P	Practical Tips for Intrapartum and Postpartum Diabetes Management	Nasim C. Sobhani, MD, MAS
10:45	P	Update on Induction of Labor	Nicola Perlman, MD
11:15		First Trimester Obstetrical Ultrasound: Tips for Early Dating Scans	Kate Connolly, MD
11:45		Q&A	
12:05 pm		<i>Lunch (individually arranged)</i>	
		AFTERNOON MODERATOR: Mary E. Norton, MD	
1:30		Care of the Pregnant Patient With A Common Genetic Disorder	Kate Swanson, MD
2:00		Antepartum Management Of Twin Pregnancies	Annalisa Post, MD
2:30		Normalizing the High Risk Birthing Experience	Molly Killion, RN, MS, CNS
3:00		Q&A	
3:20		<i>Break</i>	
3:40		Minimizing the Impact of Childbirth on the Pelvic Floor	Olga Ramm, MD, MS
4:10	P	Management of Chronic Hypertension in Pregnancy	Sarah S. Osmundson, MD, MS
4:40		Update on Alloimmunization	Juan M. Gonzalez Valez, MD, PhD
5:10		Q&A	
5:30 - 6:45 pm		<i>Julian T. Parer Wine and Cheese Reception</i>	

FRIDAY, JUNE 6, 2025

7:30 am *Continental Breakfast***MORNING MODERATOR: Brian L. Shaffer, MD**

8:00		Management of Periviable PPROM	Sarah S. Osmundson, MD, MS
8:30		Maternal Cardiac Disease: Common Complaints or Serious Concern?	Ian Harris, MD
9:00		Race Concordant Prenatal Care	Andrea V. Jackson, MD, MAS
9:30		Q&A	
9:50		<i>Break</i>	
10:10		Care of the Pregnant Patient with an Autoimmune Disorder	Roxanna A. Irani, MD, PhD
10:40		Improving Care through Statewide Perinatal Collaboratives	Deirdre J. Lyell, MD
11:10		Management of the Short Cervix	Hayley Miller, MD
11:40		Q&A	
12:00 pm		<i>Lunch (individually arranged)</i>	
		AFTERNOON MODERATOR: Tekoa L. King, CNM, MPH	
1:30	F	Intrapartum Management of the Fetal Heart Rate	Judette Louis, MD, MPH
2:00	F	Evaluation and Management of Category II Fetal Heart Rate Tracings	Elizabeth (Libby) Patberg, MD
2:30	F	Timing of Delivery of Terminal Bradycardias: How Long is Too Long?	Aaron B. Caughey, MD, MPH, PhD
3:00		Q&A	
3:20		<i>Break</i>	
		PANEL MODERATOR: Aaron B. Caughey, MD, MPH, PhD	
3:40	F	Fetal Heart Rate Monitoring Cases - Panel Discussion Meghan Duck, MS, RNC-OB, C-EFM, CNS Judette Louis, MD, MPH • Deirdre J. Lyell, MD Sarah S. Osmundson, MD, MS • Elizabeth (Libby) Patberg, MD	
5:10 pm		<i>Adjourn</i>	

Onsite and Live Stream Conference



SATURDAY, JUNE 7, 2025

7:30 am *Continental Breakfast*

MORNING MODERATOR: Mary E. Norton, MD & Aaron B. Caughey, MD, MPH, PhD

8:00 **Plastics, Pregnancy, and the Placenta: How Big a Problem?** Marya G. Zlatnik, MD

8:30 **P Update on Postpartum Contraception** Arianna Cassidy, MD

9:00 **Community Birth** Melissa Cheyney, PhD

9:30 **Q&A**

9:50 *Break*

10:10 **P Update on Breast-feeding** Susan D. Crowe, MD

10:40 **Fetal Growth Restriction** Brian L. Shaffer, MD

11:10 **P Postpartum Hypertension: Updates on Management** Judette Louis, MD, MPH

11:40 **Q&A**

12:00 pm *Adjourn*

P Eligible for Nursing Pharmacology Credit **F** Eligible for Fetal Heart Rate Monitoring Credit

GENERAL INFORMATION

Advance in-person registration closes on **June 3, 2025**. On site registration fees may be applied after this date. Registration for the live stream will close at 8:00 am on Saturday June 7th.

HOW TO ENROLL

Tuition:

By 4/15/2025: EARLY BIRD RATE

\$825 Practicing Physicians

\$625 Nurses, Nurse Practitioners, Nurse-Midwives, and Other Health Professionals

\$525 Trainees

After 4/15/2025: REGULAR RATE

\$875 Practicing Physicians

\$675 Nurses, Nurse Practitioners, Nurse-Midwives, and Other Health Professionals

\$575 Trainees

The syllabus will be transmitted electronically to all registrants a week prior to the conference.

Payment can be made by American Express, Visa, MasterCard or check.

REGISTER VIA:

Online: <https://virtualce.ucsf.edu/AIM-2025>

Mail: Complete course registration form and send with payment to:

UCSF Office of CME

490 Illinois Street, Floor 7
San Francisco, CA 94143

Phone: To register by phone or to inquire about registration status, please call UCSF's CME Registration Office at (415) 476-5808 or submit a help ticket at tiny.ucsf.edu/cmehelp. Please check our website for up-to-date information on the course:
<https://virtualce.ucsf.edu/AIM-2025>

REFUND POLICY

Cancellations received in writing before **May 28, 2025** will be refunded, less a \$75 administrative fee. No refunds will be made on cancellations received after that date.

CONFERENCE LOCATION

Enjoy San Francisco's renowned attractions such as the historic cable cars, shopping in Union Square, or visit San Francisco's culinary hub at the Ferry Building.

Hotel Nikko San Francisco is just steps from Union Square and the Theatre District.

A block of guestrooms has been reserved at the special UCSF conference rate of **\$249/night**. You are urged to make your reservations early. The cut off date is **May 14, 2025**, or until the group room block is filled. After this date, rooms will be provided on a space-available basis only. To make hotel reservations online, go to <https://virtualce.ucsf.edu/AIM-2025> and click on the hotel link in the Travel & Lodging section of the course webpage.

if you prefer to telephone in your reservation, call 800-248-3308, please identify yourself as a member of this UCSF conference to receive the special rate. By staying at the host hotel, you help UCSF meet its contractual obligations and keep registration fees reasonable.

AIR TRANSPORTATION

UCSF has negotiated special fares with airlines. Please visit the TRAVEL & LODGING section of the course webpage at <https://virtualce.ucsf.edu/AIM-2025> for more information and discount.

Scan the QR code to access the course website and register online.



cme.ucsf.edu

REGISTER TODAY! For more information or to register online visit our website at cme.ucsf.edu. You may reach the Office of Continuing Medical Education at tiny.ucsf.edu/cmehelp or (415) 476-5808.

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UCSF

UPCOMING COURSES

**2025 Obstetrics & Gynecology Update:
What Does the Evidence Tell Us?**

October 22-24, 2025

Marines' Memorial Hotel
San Francisco, California

Reproductive Mental Health Conference

November 7, 2025

Pritzker Auditorium
San Francisco, California

UCSF Office of CME

UCSF Box 0742
490 Illinois Street, Floor 7
San Francisco, CA 94143

COURSE DIRECTORS

Aaron B. Caughey, MD, MPH, PhD

Professor and Chair
Department of Obstetrics & Gynecology; Associate Dean for Women's Health Research & Policy Oregon Health & Science University

Tekoa L. King, CNM, MPH

Emeritus AIM Course Chair

Mary E. Norton, MD

Professor, Department of Obstetrics, Gynecology and Reproductive Science, and of Pediatrics University of California, San Francisco

Brian L. Shaffer, MD

Prenatal Diagnosis Director
Sutter West Bay Medical Group,
San Francisco

GUEST FACULTY

Melissa Cheyney, PhD

Professor of Clinical Medical Anthropology; Department of Anthropology, Oregon State University

Susan Crowe, MD

Clinical Professor of Obstetrics and Gynecology; Division of Maternal Fetal Medicine, Stanford University

Judette Louis, MD, MPH

James M. Ingram Professor and Chair, Department of Obstetrics & Gynecology, University of South Florida

Deirdre J. Lyell, MD

Dunlevie Professor of Maternal-Fetal Medicine
Co-Director & Co-PI, California Maternal and Perinatal Quality Care Collaboratives (CMQCC/CPQCC)
Medical Director, Labor and Delivery; Medical Director, Program in Placental Disorders, Stanford University School of Medicine

GUEST FACULTY (CONT'D)

Sarah S. Osmundson, MD, MS

Associate Professor of Obstetrics and Gynecology; Division of Maternal Fetal Medicine; Vanderbilt University Medical Center

Nicola Perلمان, MD

Clinical Fellow, Maternal-Fetal Medicine; Stanford University

UCSF FACULTY

(Department of Obstetrics, Gynecology and Reproductive Sciences unless otherwise noted)

Arianna Cassidy, MD

Assistant Professor
Division of Maternal Fetal Medicine & Reproductive Genetics

Kate Connolly, MD

Associate Professor
Director, Prenatal Diagnosis Center
Division of Maternal Fetal Medicine & Reproductive Genetics

Meghan Duck, MS, RNC-OB,

C-EFM, CNS

Perinatal Outreach Educator/
Clinical Nurse IV

Juan M. Gonzalez Velez, MD, PhD

Professor, Division of Maternal Fetal Medicine & Reproductive Genetics

Ian Harris, MD

Professor of Medicine
Medical Director, Adult Congenital Heart Disease Program

Roxanna A. Irani, MD, PhD

Associate Professor
Executive Medical Director for Women's Health, Division of Maternal Fetal Medicine & Reproductive Genetics

Andrea V. Jackson, MD, MAS

Department Chair and Professor
Director, Black Women's Health and Livelihood Initiative

Molly Killion, RN, MS, CNS

Complex OB Medicine RN Coordinator

Hayley Miller, MD

Assistant Professor
Division of Maternal Fetal Medicine & Reproductive Genetics

UCSF FACULTY (CONT'D)

Elizabeth (Libby) Patberg, MD

Assistant Professor
Division of Maternal Fetal Medicine & Reproductive Genetics

Annalisa Post, MD

Assistant Professor
Director, Fetal Treatment Center, BCH Oakland; Division of Maternal Fetal Medicine & Reproductive Genetics

Olga Ramm, MD, MS

Professor and Division Chief
Urogynecology & Reconstructive Pelvic Surgery and Minimally Invasive Gynecologic Surgery

Melissa G. Rosenstein, MD, MAS

Associate Professor
Medical Director for Quality and Patient Safety for Obstetrics
Division of Maternal Fetal Medicine & Reproductive Genetics

Nasim C. Sobhani, MD, MAS

Assistant Professor
Medical Director, Endocrine, Diabetes, and Pregnancy Program (EDAPP)
Director of Residency Research and Scholarship, OB/GYN Residency
Division of Maternal Fetal Medicine & Reproductive Genetics

Teresa N. Sparks, MD, MAS

Associate Professor
Program Director, Maternal-Fetal Medicine Fellowship; Co-Director, Women's Reproductive Health Research/K12 Program
Division of Maternal Fetal Medicine & Reproductive Genetics

Kate Swanson, MD

Assistant Professor
Associate Program Director, Clinical Genetics Fellowship Program
Division of Maternal Fetal Medicine & Reproductive Genetics

Marya G. Zlatnik, MD

Professor and Associate Fellowship Director; Division of Maternal Fetal Medicine & Reproductive Genetics

faculty

Course Registration • MOB25003
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INTRAPARTUM MANAGEMENT
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Scan the QR
 code to access
 the course
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 register online.



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Dr. Ms. Mr. Mrs. Mx.

LAST NAME FIRST M.I.

DEGREE SPECIALTY

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Would you like to be on our priority email list? Yes No

Please indicate if you have any special needs: _____

Registration Fees

In Person Attendance Live Stream Attendance

\$825 Physicians (\$875 after 4/15/2025)

\$625 Other Health Professionals (\$675 after 4/15/2025)

\$525 Residents/Fellows/Trainees (\$575 after 4/15/2025)

Make checks payable to *UC Regents*

Please charge my credit card: Visa MasterCard AmEx for \$ _____

CARD # _____ EXPIRATION DATE _____

NAME ON CARD (PLEASE PRINT) _____ AUTHORIZED SIGNATURE _____

Refund Policy: Cancellations received in writing on or before **May 28, 2025** will be refunded, less a \$75 administrative fee. No refunds will be made on cancellations received after that date.

Please check our website for up to date information on the course:
<https://virtualce.ucsf.edu/AIM-2025>

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 San Francisco, CA 94102
 Phone: (415) 394-1111
www.hotelnikkosf.com

