



HARVARD MEDICAL SCHOOL  
Department of Continuing Education



MASSACHUSETTS  
GENERAL HOSPITAL

VINCENT OBSTETRICS  
& GYNECOLOGY

# TOPICS IN CONTEMPORARY OBSTETRICS AND GYNECOLOGY

**November 18–19, 2011**

Under the direction of  
**Michael F. Greene, MD**

at the **Royal Sonesta Hotel**  
**Cambridge, Massachusetts**

Sponsored by  
**Massachusetts General Hospital**  
Department of Obstetrics & Gynecology



## COURSE DESCRIPTION

The general topic of reproductive medicine seems to receive a disproportionate amount of attention in the lay press. Patients read about new treatments and surgical techniques that are frequently portrayed rather naively. They are also the targets of direct-to-consumer advertising for medications, products, and services that are deliberately vague and inevitably end with, "Ask your healthcare provider if this is right for you." They then seek advice from their obstetrician gynecologists. Practitioners, in turn, are frequently lobbied by pharmaceutical and device manufacturers' detail people, under the guise of "education," to adopt expensive new medical and surgical treatments. Those sales pitches may provide inaccurate impressions with exaggerated benefits, underestimated limits to their utility, and minimized risks. As new evidence accumulates, practice changes by consensus and according to recommendations by our professional societies.

The course content will be divided roughly equally between obstetrics and gynecology, with contributions from general gynecology and the four subspecialty areas: reproductive endocrinology and infertility, gynecologic oncology, urogynecology, and maternal-fetal medicine. Evidence-based course presentations by actively practicing experienced senior faculty will address commonly encountered clinical problems and refer to the latest recommendations by our professional societies to help practitioners better serve their patients.

## COURSE OBJECTIVES

- Presentations such as the diagnosis and management of ectopic gestation, management of first and second trimester abortion, and new developments in gestational diabetes will be designed specifically to improve physician competence and performance and improve patient outcomes.
- Presentations such as the practice of first trimester screening for aneuploidy will help practitioners better understand what those techniques can and cannot do for their patients and what the potential risks are for misinterpreting the results. They will help referring practitioners understand how to use the information they obtain from subspecialists and how to help their patients use the information they have obtained from the subspecialists when their patients return to their care.
- Presentations on potential female fertility preservation techniques, the development of new measures to assess the quality of obstetrical care, and the latest new recommendations from professional societies regarding the practice of VBAC and screening for gestational diabetes will keep practitioners in touch with advances in science and technology and regulation in the broader field of reproductive medicine. They will also help practitioners respond to patients' queries about the status and quality of obstetrical care in the U.S. that are frequent topics of discussion.

## **COURSE FACULTY**

*Harvard Medical School*

Michael F. Greene, MD (course director)

William Barth, Jr., MD

David Boruta, MD

Allison Bryant Mantha, MD

Jeffrey Ecker, MD

Annemarie Fogerty, MD

Lynne Goltra, MD

Whitfield Growdon, MD

Edwin Huang, MD

Anjali Kaimal, MD

Allan Nadel, MD

John Petrozza, MD

Samantha Pulliam, MD

John Schorge, MD

Aaron K. Styer, MD

Jonathan Tilly, PhD

May Wakamatsu, MD

Blair Wylie, MD

## **GUEST FACULTY**

Raymond O. Powrie, MD, FRCP(c), FACP

*Professor of Medicine, Obstetrics, and Gynecology, Warren Alpert School of Medicine of Brown University; Senior Vice President for Quality and Clinical Effectiveness, Interim Chief, Department of OB Medicine, Women & Infants Hospital of Rhode Island*

## **ACCREDITATION**

Harvard Medical School is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Harvard Medical School designates this live activity for a maximum of 14.5 *AMA PRA Category 1 Credits™*. Physicians should only claim credit commensurate with the extent of their participation in the activity.

## FRIDAY, NOVEMBER 18, 2011

- 7:00–7:45 *Coffee & Pastry*
- 7:45–8:00 **Welcoming Remarks**  
Michael F. Greene, MD
- 8:00–8:40 **The future of female fertility preservation: small molecule and stem cell-based approaches**  
Jonathan Tilly, PhD
- 8:40–9:20 **Infertility 101: The contemporary evaluation of the infertile couple**  
Aaron K. Styer, MD
- 9:20–10:00 **Evaluation and management of chronic pelvic pain**  
John Petrozza, MD
- 10:00–10:20 *Coffee Break*
- 10:20–11:00 **Diagnosis and management of urinary incontinence**  
May Wakamatsu, MD
- 11:00–11:40 **Non-invasive and surgical approaches to treatment of pelvic organ prolapse**  
Samantha Pulliam, MD
- 11:40–12:00 **QUESTIONS AND ANSWERS**  
**Panel Discussion**  
Drs. Tilly, Styer, Petrozza, Wakamatsu, Pulliam
- 12:00–1:30 *Lunch (on your own)*
- 1:30–2:10 **Ovarian cancer screening and risk reduction**  
John Schorge, MD
- 2:10–2:50 **Evaluation and management of adnexal masses**  
Whitfield Growdon, MD
- 2:50–3:30 **Minimally invasive surgery in gynecology**  
David Boruta, MD
- 3:30–3:50 *Coffee Break*
- 3:50–4:30 **Diagnosis and management of ectopic gestation**  
Edwin Huang, MD
- 4:30–5:10 **Management of first and second trimester spontaneous abortion**  
Lynne Goltra, MD
- 5:10–5:30 **QUESTIONS AND ANSWERS**  
**Panel Discussion**  
Drs. Schorge, Growdon, Boruta, Huang, Goltra

## SATURDAY, NOVEMBER 19, 2011

- 7:00–8:00 *Coffee & Pastry*
- 8:00–8:40 **Pre-conception counseling for pregnancy at advanced maternal age**  
Blair Wylie, MD
- 8:40–9:20 **First trimester screening for aneuploidy**  
Allan Nadel, MD
- 9:20–10:00 **Measuring quality on an obstetrical service: coming to you, like it or not**  
Jeffrey Ecker, MD
- 10:00–10:20 *Coffee Break*
- 10:20–11:00 **Management of obstetric and gynecologic patients with a history of venous thromboembolic events**  
Annemarie Fogerty, MD
- 11:00–11:40 **Contraception for women with medical disorders**  
Raymond Powrie, MD
- 11:40–12:00 **QUESTIONS AND ANSWERS**  
**Panel Discussion**  
Drs. Wylie, Nadel, Ecker, Fogerty, Powrie
- 12:00–1:30 *Lunch (on your own)*
- 1:30–2:10 **New developments in gestational diabetes**  
Michael Greene, MD
- 2:10–2:50 **The new schema for electronic fetal heart rate monitoring classification and interpretation**  
William Barth, Jr., MD
- 2:50–3:30 **Diagnosis and management of the short cervix in pregnancy**  
Anjali Kaimal, MD
- 3:30–3:50 *Coffee Break*
- 3:50–4:30 **Pregnancy in obese women**  
Allison Bryant, MD
- 4:30–5:10 **Vaginal birth after cesarean: Should new developments change your practice?**  
Michael Greene, MD
- 5:10–5:30 **QUESTIONS AND ANSWERS**  
**Panel Discussion**  
Drs. Ecker, Barth, Kaimal, Bryant, Greene

## GENERAL INFORMATION

### REGISTRATION

**Tuition Fee:** **\$500 (USD)**

**Reduced Fee for Residents/Fellows in Training and Allied Health Professionals:** **\$375 (USD)**  
(with a letter of verification from Department Chair)

All foreign payments must be made by a draft on a United States bank or by Visa or MasterCard.

If paying by check, make it payable to *Harvard Medical School* and mail with the completed registration form to: **Harvard Medical School, Department of Continuing Education, P.O. Box 825, Boston, MA 02117-0825.**

If paying by credit card, please register online at [www.cme.hms.harvard.edu/courses/contemporaryobgyn](http://www.cme.hms.harvard.edu/courses/contemporaryobgyn). **Telephone, fax, or mail-in registration with credit card payment is not accepted.** Inquiries should be directed to the above address, by email: [hms-cme@hms.harvard.edu](mailto:hms-cme@hms.harvard.edu) or made by phone: (617) 384-8600, Monday–Friday, 10 AM to 4 PM (EST).

Upon receipt of your registration form an email confirmation from the HMS-DCE office will be sent to you. Therefore, be sure to include an email address that you check daily/frequently. Your email address is used for critical information about the course including; registration confirmation, course evaluation and certificate.

### REFUND POLICY

A handling fee of \$60 is deducted for cancellation. Refund requests must be received by mail one week prior to the course. No refunds will be made thereafter.

### COURSE LOCATION

All sessions will be held at: **Royal Sonesta Hotel**  
40 Edwin Land Boulevard • Cambridge, MA 02142  
tel: 617-806-4200 • [www.sonesta.com/Boston](http://www.sonesta.com/Boston)

### ACCOMMODATIONS

Hotel rooms in Boston and Cambridge are limited. You are urged to make your reservations early. A limited number of rooms have been reserved at the **Royal Sonesta Cambridge until October 27, 2011.** Please specify that you are enrolled in this course and you will receive a reduced room rate of \$199 Single/Double per night. The hotel reservation link is [www.sonesta.com/Boston](http://www.sonesta.com/Boston). Enter the group code of: HMSTCOB when making a reservation.

### TRAVEL

For information on reduced airfare, call the HMS Travel Desk toll free 1(877) 4-HARVMD (1-877-442-7863), Monday–Friday, 9 AM–8 PM (EST). From outside the U.S., Canada, and Virgin Islands, please call (617) 559-3764.

# TOPICS IN CONTEMPORARY OBSTETRICS AND GYNECOLOGY

**NOVEMBER 18–19, 2011**

Class #03114364

**Tuition Fee:** **\$500 (USD)**

**Residents\*/Fellows in Training\* and Allied Health**

**Professionals:** (\*with a letter of verification from Department Chair) **\$375 (USD)**

ALL FIELDS REQUIRED. PLEASE PRINT.

Full Name \_\_\_\_\_  
First Middle Initial Last

Degree \_\_\_\_\_

Mailing Address \_\_\_\_\_  
Street

City State Zip Code

Daytime Phone (\_\_\_\_) \_\_\_\_\_

Fax Number (\_\_\_\_) \_\_\_\_\_

**Please note:** Upon receipt of your registration form, an email confirmation from the HMS-DCE office will be sent to you. Therefore, be sure to include an email address that you check daily/frequently. Your email address is used for critical information about the course, including registration confirmation, course evaluation, and certificate.

Email Address \_\_\_\_\_

Please check if you want to be **excluded** from receiving email notices of future HMS-DCE programs.

Professional School Attended \_\_\_\_\_

Year of Graduation \_\_\_\_\_

Profession \_\_\_\_\_

Primary Specialty (Physicians Only) \_\_\_\_\_

Board Certified: Yes  No

Organization Affiliation \_\_\_\_\_

## PAYMENT INFORMATION:

**If paying by check**, please make your check payable to *Harvard Medical School* and mail it with this registration form to:

**HMS-DCE, P.O. Box 825, Boston, MA 02117-0825**

**If paying by credit card**, telephone, fax, or mail-in registrations are not accepted. Please register online at:

**[WWW.CME.HMS.HARVARD.EDU/COURSES/CONTEMPORARYOBYGYN](http://WWW.CME.HMS.HARVARD.EDU/COURSES/CONTEMPORARYOBYGYN)**



Online registrants - to ensure proper registration, please add the first three characters of the source code found here →

Source Code: Z