

2015

ADVANCES IN OBSTETRICS AND GYNECOLOGY



October 29-30, 2015

THE LIBRARY OF VA
800 E. Broad Street
Richmond, Virginia

GUEST FACULTY

JOHN A. BOARD LECTURER

Jerome F. Strauss, III, MD, PhD.

Dean, School of Medicine
Executive Vice President for Medical Affairs,
VCU Health System
Professor, Department of Obstetrics and Gynecology
Virginia Commonwealth University
Richmond, VA

LEO J. DUNN LECTURER

Jeanne A. Conry, MD, PhD

Assistant Physician-in-Chief
Kaiser Permanente, North Valley
Roseville, CA

DEAN R. GOPLERUD LECTURER

Warner H. Huh, MD

Professor and Division Director
Department of Obstetrics and Gynecology
University of Alabama Birmingham
Birmingham, AL

PATRICIA M. HAYS LECTURER

William M. Callaghan, MD, PhD

Division of Reproductive Health
Centers for Disease Control and Prevention
Atlanta, GA

H. HUDNALL WARE, JR. LECTURER

Mark Martens, MD

Chairman, Department of Obstetrics and Gynecology
Jersey Shore University Medical Center
Neptune, NJ

Sandra L. Hall, MD

Member, Ware-Dunn Society
Wilmington Health Ob/Gyn
Wilmington, NC



VIRGINIA COMMONWEALTH UNIVERSITY SCHOOL OF MEDICINE FACULTY

Gonzalo M. L. Bearman, MD, MPH, FACP, FSHEA

Chair, Division of Infectious Diseases
Professor of Medicine, Epidemiology and Community
Medicine
Hospital Epidemiologist

Ellen L. Brock, MD

Professor
Department of Obstetrics and Gynecology

Frances E. Casey, MD, MPH

Assistant Professor
Director of Family Planning Services
Department of Obstetrics and Gynecology

David Chelmow, MD

Leo J. Dunn Professor and Chairman
Department of Obstetrics and Gynecology

Leslie A. Fehan, MS, CNM, WHNP

Assistant Clinical Professor
Department of Obstetrics and Gynecology

Aaron E. Goldberg, MD

Assistant Professor
Department of Obstetrics and Gynecology
Secretary-Treasurer
Scientific Program Director

Nicole W. Karjane, MD

Associate Professor and Residency Program Director
Department of Obstetrics and Gynecology

Susan M. Lanni, MD

Associate Professor
Division Head, General Obstetrics and Gynecology
Department of Obstetrics and Gynecology

Sarah H. Milton, MD

Assistant Professor
Department of Obstetrics and Gynecology

Sara R. Parker, MD

Surgical Critical Care Fellow
Department of Surgery

Tamara Pringle, MD

Clinical Instructor
Department of Obstetrics and Gynecology

COURSE DESCRIPTION AND TARGET AUDIENCE

The Ware-Dunn Society and the Department of Obstetrics & Gynecology are pleased to offer the **2015 Advances in Obstetrics and Gynecology Conference** in Richmond, Virginia, at The Library of Virginia.

The program has been designed for obstetrician-gynecologists in clinical practice in Virginia and nearby states; however, this conference may be valuable to family practitioners, primary care providers, and ob/gyn nurse practitioners with an interest in these topics. The two-day program will provide an intense update on complicated vaginitis, infections in pregnancy, use of nitrous oxide in labor and delivery, maternal mortality, reproductive health and the environment, management of second trimester demise, infection prevention and safety – an update for the healthcare worker, HPV vaccination in the United States, the future of cervical cancer screening, gynecologic surgery in pediatric and adolescent patients and obstetric emergencies.

ACCREDITATION AND CREDIT

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of University Health Services Professional Education Programs (UHS-PEP) of Virginia Commonwealth University Health System and the Ware-Dunn Society. UHS-PEP is accredited by the ACCME to provide continuing medical education for physicians

UHS-PEP designates this live activity for a maximum of 12 **AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This continuing education activity meets the criteria of Virginia Commonwealth University and the Southern Association of Colleges and Schools. 1.2 CEUs will be awarded and recorded with the University.

The American College of Obstetricians and Gynecologists has assigned 12 cognates (Formal Learning) to this program.

CONFERENCE SITE AND ACCOMMODATIONS

The Advances in Obstetrics and Gynecology conference will be held at The Library of Virginia, which is located at 800 East Broad Street, Richmond, Virginia.

Lodging Accommodations:

- The Berkeley, 1200 East Cary Street, 804-780-1300
- Hilton Garden Inn, 501 East Broad Street, Jason Trice, 804-727-2121
- Crown Plaza, 555 E. Canal Street, 804-788-0900
- Richmond Marriott, 500 East Broad Street, 804-643-3400

DIRECTIONS/TRANSPORTATION

The Library of Virginia is located at 800 East Broad Street, 804-682-3527.

BY AIR: Richmond International Airport is 10 miles from the MCV Campus.

BY CAR: Richmond is located directly off Interstates 95 and 64, two hours south of Washington, DC.

2015 ADVANCES IN OBSTETRICS AND GYNECOLOGY



SCHEDULE

October 29-30, 2015

Thursday, October 29, 2015

FIRST SCIENTIFIC SESSION

AM

8:30

Breakfast and registration

9:00

Welcome and Greetings
Susan M. Lanni, MD, President
Ware-Dunn Society

9:10 – 10:30

Case Presentations – Moderator:
Nicole W. Karjane, MD

10:30 – 10:40

Discussion Break

Moderator:

Sandra L. Hall, MD

10:40 – 11:25

H. HUDNALL WARE LECTURE
Complicated Vaginitis
Mark Martens, MD
Objectives:
1) *Develop a diagnosis of the etiology of patients' symptoms.*
2) *Develop a plan to address the etiology.*

11:25 – 12:00

Infections in Pregnancy
Mark Martens, MD
Objectives:
1) *Describe the impact of poor laboratory tests on diagnosis.*
2) *Describe new treatment options not found on the internet.*

12:00 – 1:00

Lunch, The Library of Virginia

SECOND SCIENTIFIC SESSION

PM

Moderator:

David Chelmow, MD

1:00 – 1:45

DEAN R. GOPLERUD LECTURE
What Would George Think? The Future of Cervical Cancer Screening
Warner K. Huh, MD
Objectives:
1) *Review the benefits and known limitations of cervical cytology.*
2) *Review HPV testing as a primary screening test.*

1:45 – 2:20

An Update on HPV Vaccination in the United States
Warner K. Huh, MD
Objectives:
1) *Review recent clinical trials efficacy data related to the 9-Valent HPV vaccine.*
2) *Review data related to two doses versus three doses with the HPV vaccine.*

2:20 – 2:30

Discussion Break

2:30 – 3:15

YES! I Am Calling You INCOMPETENT!
Susan M. Lanni, MD
Objectives:
1) *Discuss the diagnosis of cervical insufficiency.*
2) *Discuss therapy for cervical insufficiency, including medical and surgical therapies.*

3:15 – 3:50

Hypertension, Hemorrhage and "Oh Hell": Obstetric Emergencies
Sara R. Parker, MD
Objectives:
1) *Review management of pregnancy related hypertensive urgencies and emergencies.*
2) *Review management of pregnancy related hemorrhage.*

3:50 – 4:25

What's Old is New: Use of Nitrous Oxide in Labor and Delivery
Leslie A. Fehan, MS, CNM, WHNP
Objectives:
1) *Describe the method of action and effect of nitrous oxide for patients in labor and delivery.*
2) *Identify the utilization and application of nitrous oxide.*

4:25 – 4:30

Questions and Answers

4:30

Meeting adjourns for the day



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SCHEDULE

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Friday, October 30, 2015

THIRD SCIENTIFIC SESSION

AM

Moderator: **Aaron E. Goldberg, MD**

8:30 A.M. **Breakfast**

9:00 – 9:35 **Infection Prevention and Safety- an Update for the Healthcare Worker**
Gonzalo M. L. Bearman, MD, MPH, FACP, FSHEA

Objectives:

- 1) Identify paradigm changes in infection prevention.
- 2) Recognize the importance of HH, Bioburden in the environment and on apparel in infection prevention.

9:35 – 10:20 **LEO J. DUNN LECTURE**
Every Woman, Every Time
Jeanne Conry, MD, PhD

Objectives:

- 1) Describe goals to improve comprehensive well woman health care.
- 2) Describe the National Maternal Health Initiative.

10:20 – 10:30 **Discussion Break**

10:30 – 11:05 **The Ostrich and the OBGYN: A Look at Reproductive Health and the Environment**

Jeanne Conry, MD, PhD

Objectives:

- 1) Describe major reasons that OBGYNs do not discuss reproductive health and the environment with patients.
- 2) Describe the difference between tests on pharmaceuticals and potential toxicants before they are released in the environment.

11:05 – 11:50 **PATRICIA M. HAYS LECTURE**
Maternal Mortality in the United States: National Surveillance and Local Review

William M. Callaghan, MD, MPH

Objectives:

- 1) Describe the burden of maternal mortality in the United States historically and currently.
- 2) Describe the strengths and limitations of national surveillance of pregnancy-related deaths.

11:50 – 1:00 **Lunch (for registrants not members of the Ware-Dunn Society), The Library of Virginia**

11:50 – 1:00 **Ware-Dunn Society Business Meeting and Luncheon, The Library of Virginia**

FOURTH SCIENTIFIC SESSION

PM

Moderator: **Ellen L. Brock, MD**

1:00 – 1:45 **How Can We Account for Severe Maternal Morbidity?**
William H. Callaghan, MD, MPH

Objectives:

- 1) Describe the strengths and limitations of constructs for identifying severe pregnancy complications.
- 2) Describe how severe maternal morbidity is identified and tracked at the population level.

1:45 – 2:30 **JOHN A. BOARD LECTURE**
What Genetics Tells Us About the Pathophysiology, Diagnosis and Treatment of PCOS

Jerome F. Strauss, III, MD, PhD

Objectives:

- 1) Describe the current thinking on the genetic and epigenetic factors underlying PCOS.
- 2) Describe how "PCOS genes" might influence the metabolic phenotype associated with PCOS.

2:30 – 2:40

Discussion Break

2:40 – 3:15

Evidence-based Management of Second Trimester Demise
Frances E. Casey, MD, MPH

Objectives:

- 1) Identify grief management strategies at the time of diagnosis.
- 2) Counseling for evidence-based testing for causes.

3:15 – 3:50

Gynecologic Surgery in Pediatric and Adolescent Patients
Sarah H. Milton, MD

Objectives:

- 1) Recommend appropriate perioperative management for pediatric and adolescent patients.
- 2) Describe common surgical procedures performed on pediatric and adolescent patients.

3:50 – 4:00

Questions and Answers

4:00

Meeting adjourns



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REGISTRATION

The course registration fee is \$375.00 for physicians, and \$150.00 for physicians-in-training (letter of residency verification must accompany registration fee) and other health care professionals. The registration fee includes tuition, continental breakfasts, coffee breaks, lunch on Thursday and Friday. Mail registration form and check to

Ware-Dunn Society
Department of Obstetrics and Gynecology
Box 980034
Richmond, VA 23298-0034
Attn: Nancy Veney

All registrations include a **NONREFUNDABLE** \$40 administrative fee. To receive tuition refund, less the administrative fee, **WRITTEN NOTICE OF CANCELLATION** must be on or before OCTOBER 16, 2015.

ADA/EEO POLICY

Virginia Commonwealth University is an equal opportunity/affirmative action institution. If special accommodations are needed, please contact Nancy Veney at 804-828-7877.

Please PRINT or TYPE Information as you would like it to appear on your name badge.

First Name _____ Last Name _____

Class Year _____ Degree _____

Mailing Address (Street) _____

City _____ State _____ Zip _____

(W) Telephone _____

Fax _____

(H) Telephone _____

Email Address _____

Last 4 digits of Social Security # _____

Please Select the following to obtain a syllabus

- \$20 Jump Drive Provided onsite
 \$30 printed, bound syllabus to be provided onsite

A Free Download of syllabus will be available for print only one week prior to conference.

PAYMENT INFORMATION

Total Enclosed/Charged: _____
Check (payable to the Ware-Dunn Society)

VISA MASTER CARD DISCOVER AMERICAN EXPRESS

CARD# _____ Security CODE: _____

NAME _____ EXP. DATE ____/____

CARDHOLDER SIGNATURE _____

Special Needs/Requests _____

SEND REGISTRATION TO:
Ware-Dunn Society
Department of Ob/Gyn
Box 980034
Richmond, VA 23298
Attn: Nancy Veney

