# **WVU**Medicine

#### 3:15pm \_

"Antepartum Patient Mood Assessment during Long Term Hospital Admissions: A Quality Improvement Project"



PGY-3 QI Project Erica Arthurs, MD, Maria Matta, MD Hunter Smith. MD

#### 3:35pm

"A 10 Year Review of Fecundity in Infertility Patients Undergoing Intrauterine Insemination at WVU"

PGY-4 Christina Cox. MD



### Antonio Palladino, MD 1927-1991

A native of Italy, Dr. Antonio Palladino received his medical degree with highest honors from the University of Naples, Italy, and served his residency in Obstetrics and Gynecology at Baltimore City Hospital,

Maryland Division.



University of

As a faculty member in the Department of Obstetrics and Gynecology at West Virginia University from 1964-1974, Dr. Palladino served as vice-chairman and director of the student teaching program. He later served as a clinical professor and was on the staff at Monongalia General Hospital. From 1974 until his death in June 1991, Dr. Palladino practiced with Drs. Walter A. Bonney and Kamal M. Behnam in Morgantown. He was certified by the American Board of Obstetrics and Gynecology and the Italian Board of Obstetrics and Gynecology.

In December 1991, Mrs. Adriana Palladino established the Antonio Palladino Lectureship in Obstetrics and Gynecology. Mrs. Palladino, who trained in Italy as a pharmacist, was a volunteer at Ruby Memorial Hospital. She was a researcher in the Department of Pharmacology and Toxicology at the WVU Health Sciences Center from 1966-1970.

West Virginia University Department of Obstetrics and Gynecology PO Box 9186

26506-9186

Morgantown, WV



# 25th Annual Antonio Palladino Memorial Lecture & Resident Research Symposium

## Redefining Postpartum Care

Visiting Professor

Haywood L. Brown, M.D.
ACOG President Elect

# Friday, April 21, 2017

# **Speakers**

8:00am	Dr. Sana Salih, Associate Professor
	Advances in Fertility Care

9:00am Dr. Charles Hochberg, Associate Professor Menopause/Hormone Therapy

10:30am **Dr. Robert Shapiro, Assistant Professor**Slings and Things...An Update on
Incontinence Surgery

1:00pm Palladino Lecture

2:15pm Oral Presentations

4:00pm Reception (Pylons)

Health Science Center Campus

Room G119 A & B 1 Medical Center Drive Morgantown, WV 26506-9186

#### VISITING PROFESSOR

DR. HAYWOOD L. BROWN 1:00PM



Dr. Haywood L. Brown is a native of North Carolina. He received his undergraduate degree from North Carolina Agricultural and Technical State University and his Medical Degree from Wake Forest University School of Medicine. He completed his residency training in Obstetrics and Gynecology at the University of Tennessee Center for Health

Sciences, followed by subspecialty fellowship training in Maternal and Fetal Medicine at Emory University School of Medicine/Grady Memorial Hospital. Dr. Brown is Board Certified in Ob-Gyn and Maternal-Fetal Medicine. Dr. Brown returned to North Carolina in 2002 as Professor and Chair of the Department of Obstetrics and Gynecology at Duke University Medical Center. Dr. Brown has served as the Co-Medical Director for the Indianapolis Healthy Babies Project and was active with the Indiana Perinatal Network, which is dedicated to decreasing infant mortality and the racial disparity for infant mortality. He has also chaired the steering committee for the District of Columbia National Institutes of Health Initiative on Infant Mortality Reduction. Dr. Brown is especially committed to the care of women at high risk for adverse pregnancy outcome, particularly those disadvantaged. Dr. Brown has served as Chair of CREOG and he has served on the Board of Directors for the Society for Maternal-Fetal Medicine and is past President of the Society. He is past President of the American Gynecological Obstetrical Society. He also served as a Director of the American Board of Obstetrics and Gynecology. Dr. Brown is past president of the North Carolina Obstetrical and Gynecological Society and is immediate past District IV Chair of ACOG.

For more information or to meet with Dr. Brown contact Dr. Michael Vernon at mvernon@hsc.wvu.edu.

#### **Redefining Postpartum Care**

**West Virginia University** 

The chaotic lives of opioid-abusing women and the frequent lack of consistent prenatal care puts them at risk for many medical and obstetrical problems during pregnancy. The complexity of the medical problems in the pregnant opioid abuser is mirrored in the attendant psychosocial problems seen in this population. Opioid dependent women often manifest anxiety, depression, and low self-esteem. Many opioid dependent women share a history of past and current physical abuse and sexual assault. Appropriate treatment for Opioid Use Disorder includes comprehensive services for medical, obstetrical and psychosocial complications coupled with Medication Assisted Therapy. Factors that should be considered when postulating the outcome of drug-exposed infants are the amount of prenatal care, maternal medical and obstetrical complications and unstable treatment medication dosage causing episodes of withdrawal or overdose for the mother and the fetus. As a result of the problems encountered by drug dependent pregnant women, the potential medical problem seen in their neonates is premature birth with all of its complications. Neonates born to mothers who are chronic opioid users are frequently born with a passive dependency. Because of the low molecular weight, and lipid solubility of psychoactive drugs, they easily pass from mother to fetus. Cutting of the umbilical cord at birth abruptly terminates the supply of drugs setting the stage for neonatal abstinence. Signs of neonatal abstinence have classically been divided into four major categories: central nervous system, gastrointestinal, respiratory and autonomic nervous system symptoms. There is considerable variability in the expression of abstinence symptoms in different newborns, and they can be influenced by environmental factors. The appropriate treatment of neonatal opioid abstinence is based on the principles of accurate diagnosis and assessment. Signs of abstinence are non-specific and may mimic other serious neonatal conditions. Close assessment of the infant by scoring the symptoms will ensure that mildly affected infants will not be treated unnecessarily, and those infants who do require pharmacotherapy will not be allowed to develop severe abstinence with its attendant risk of significant morbidity and even mortality.

#### At the conclusion of this presentation, participants should be able to:

- Describe the essential elements relevant to postpartum counseling and education
- Perform essential screening including for depression
- Discuss a reproductive life plan and long term health implications for women with pregnancy complications

#### **PAST LECTURERS**

1993, Richard Sweet, MD

1994, Marshall Lindheimer, MD

1995, Jennifer Niebyl, MD

1996, Ronald Chez, MD

1997, Jerome Belinson, MD

1998, Frederick D. Frigoletto, Jr., MD

1999, Robert Cefalo, MD, PhD

2000, John Kennel, MD

2001, Robert Hatcher, MD

2002, William Droegemueller, MD

2003, Frank Chervenak, MD

2004, Cornelius "Skip" Granai, MD

2005. Ralph W. Hale, MD

2006, William Haffner, MD, USPHS

2007, Peter Quesenberry, MD

2008, Richard Legro, MD

2009, Gerald Schatten, PhD

2010, Charles Lockwood, MD

2011, Robert N. Taylor, MD, PhD

2012, Jerome F. Strauss, III, MD, PhD

2013, Errol Norwitz, MD, PhD

2014, Keith Inskeep, PhD

2015, Eli Y. Adashi, MD, MS, CPE, FACOG

2016, Loretta P. Finnegan, MD, LLD

#### **CME CREDIT**

The West Virginia University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The WVU Office of CME designates this live activity for a maximum of 4 AMA PRA Category 1 Credits. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The target audience for the Palladino Lecture will include our academic and clinical faculty, residents, midwives, nurse practitioners and medical students doing their clerkship in our department. In addition, outside Family Medicine and Ob/Gyn physicians are invited and may attend.

\*All those in a positon to control content have indicated that they have no relevant interests to disclose.



#### 2:15pm \_\_\_\_

"Managing Hypertensive Urgency in Pregnancy via a Standardized Protocol: An Institutional Experience"

PGY-4 Elise Simpson, DO



#### 2:35pm —

"The Efficacy of Cervical Pessary Use in Women with Incidental Short Cervix"



PGY-4 Adam Corcovilos, MD