



**17<sup>th</sup> Annual Resident Research Day**  
**Department of Obstetrics and Gynecology**

April 30, 2010

**Presentations**

***Incidence of VIN in Western North Carolina***

LaDene King, MD

Faculty Mentor: Kiran Sigmon, MD

***A System for the Validation of Labor Induction Rate as an  
Obstetric Quality Indicator***

Margaret H. Sullivan, MD, MPH

Faculty Mentors: A. Kellet Letson, MD, Melinda Bryant, RN and Shelley L. Galvin, MA

***Open versus Robotic Staging for Endometrial Cancer***

Melissa C. Brooks, MD

Faculty Mentors: Timothy J. Vanderkwaak, MD and Shelley L. Galvin, MA

Co-Investigator: Bethany M. Campbell, MD

***Diabetes and Hypertension during Pregnancy in NC Perinatal Region I***

Karie H. LaFleur, MD

Faculty Mentors: Shelley L. Galvin, MA and Carol C. Coulson, MD

***Improving Colposcopy Skills of OB/GYN Residents***

Nathan Mullins, MD

Faculty Mentors: Shelley L. Galvin, MA, Kiran Sigmon, MD, Allen Van Dyke, MD

***Identifying Critical Health Issues in our Local Patient Population***

Tori O'Daniel, MD

Faculty Mentors: Shelley L. Galvin, MA and Elizabeth A. Buys, MD

**Research Awards**

**The MAHEC OB/GYN Faculty Best Research Paper Award: Kari H. LeFleur, MD**

***Diabetes and Hypertension during Pregnancy in NC Perinatal Region I***

La Fleur KH, Coulson CC, Lendle S, Galvin SL.

**The MAHEC Resident Research Day Audience Award: Margaret H. Sullivan, MD**  
***A System for the Validation of Labor Induction Rate as an Obstetric Quality Indicator***

Sullivan MH, Galvin SL, Bryant M, Letson AK.