22nd Annual MAHEC Research Day  
May 6, 2015

Podium Presentations

Best Project in Obstetrics and Gynecology  
Birth Outcomes of WNC Patients in Centering Pregnancy
Jon Larabee, MD  
PGY-3 Resident, OB/GYN
Paper presented at the 2015 Annual Meeting of the NC OB/GYN Society  
Kiawah Island, SC; April 17-19, 2015

Best Project in Family Medicine  
Reducing High-risk Medication Use in Older Adults: Benzodiazepines and Non-benzodiazepine Hypnotics
Frank Laughlin, MD and Pai Liu, MD  
Fellows, Geriatrics

Faculty Invited Presentation

The FMEC-IMPLICIT Model of Interconception Care at Well Child Visits: Increasing Multivitamin and LARC Use and Decreasing Rapid Repeat Pregnancies
Daniel J. Frayne, MD  
Family Medicine

Resident Presentations

The System as Frontier: A Comprehensive Strategy for Improving Health Outcomes and Reducing Costs for High-risk Medicare Beneficiaries
Justin Mutter, MD  
PGY-2, Family Medicine

Examining Postpartum Contraceptive Choices among Teenagers
Regan Gage, MD  
PGY-4 OB/GYN
Winner of the 2015 Audience Best Presentation Award

Parity as a Predictor of Obstetric Fistula Classification
Erin Lorencz, MD  
PGY-3, OB/GYN


**Introduction to Complementary/Alternative/Integrated Medicine (CAM/IM) for Family Medicine Residency**
Meredith Soles, MD  
PGY-3, Family Medicine

**Gender Bias in Nurse Evaluations of OB/GYN Residents**
Ellen Martino, MD  
PGY-3, OB/GYN  
Poster presented at the Annual Meeting of CREOG/APGO  
San Antonio, TX; March 4-7, 2015.

**ImpACS - Improving Appropriate Cancer Screening**
Jesse Pace, DO  
PGY-3, Family Medicine

**Resident Posters**

**Validation of the "Health Habits Assessment and Plan" Tool**
Jessica Anewalt, MD  
PGY-3, Family Medicine  
Poster presented at the Annual Winter Meeting of the AAFP  
Asheville, NC; Dec 4-6, 2014

**Preliminary Results from the First Year of Centering Parenting**
Helen Paulson, MD and Samantha Fawcett, MD  
PGY-3, Family Medicine

**Bringing Buprenorphine Prescribing to MAHEC**
Genevieve Verrastro, MD  
PGY-3, Family Medicine

**Optimal Margins** -  
*A Retrospective Analysis of Surgical Margins in Patients Who Underwent Breast-conserving Surgery Just Prior to the Release of the 2014 SSO/ASTRO Consensus Guidelines*  
Laurel Berry, MD  
PGY-4, OB/GYN  
Poster presented at the Annual Meeting of SGO  
Chicago, IL; March 28-31, 2015

**Universal Screening for the Short Cervix: To Screen or Not to Screen?**
Jennifer Bliss, MD
PGY-4, OB/GYN

On Her Way... The Barriers to Birthing Safely in Rural Tanzania
Bre Bolivar, MD
PGY-3, OB/GYN
Winner of the 2015 Audience Best Poster Award

Perceptions of Educational Experiences across L&D Shifts: Week Days, Week Nights, and Weekends
Karen Wang, MD
PGY-3, OB/GYN
Poster presented at the Annual Meeting of CREOG/APGO
San Antonio, TX; March 4-7, 2015

Tar Wars at Jones Elementary
Mathew Swanson, MD
PGY-3, Family Medicine

Publications
MAHEC Online Journal of Research
Volume 2, Issue 1 (Winter, 2015)

The Joys and Challenges of Caring for Older Adults by Primary Care Physicians: Results of Focus Groups in Western North Carolina
Kate Rasche, MD
PGY-3, Family Medicine

Family-Centered Cesarean Delivery
Sarah Francis, MD
PGY-4, OB/GYN