

HEALTH SCIENCE CENTER 27<sup>TH</sup> ANNUAL RESEARCH DAY AT MARSHALL UNIVERSITY

MARCH 24, 2015

Winner of Basic Science Oral Presentation

**Kristeena Ray Wright**

*“Polycomb group and associated proteins as potential therapeutic targets for endometriosis”*

Other Authors and Mentor: **Brenda Mitchell and Nalini Santanam**

Department of Pharmacology, Physiology, and Toxicology and Department of Obstetrics and Gynecology, JCESOM

Winner of Clinical Science Oral Presentation, Student Category

**Brandon J. Smith**

*“Impact of influenza vaccination on clinical outcomes of patients admitted in a university affiliated large medical center in Pittsburgh, Pennsylvania”*

Other Authors and Mentor: **Todd Gress, Mohamed Yassin, Rahman Hariri, Juliet Ferrelli, and Hector Bonilla**

Department of Internal Medicine, JCESOM and Division of Infectious Diseases, UPMC Mercy

Winner of Clinical Science Oral Presentation, Resident Category

**A. Allison Roy**

*“Evaluating Buprenorphine Metabolism in Cord Blood from Neonates Born to Opiate Addicted Mothers as a Predictor of Neonatal Abstinence Syndrome in Rural Appalachia”*

Other Authors and Mentor: **Allison Hamilton, Ryan Stone, Anne Silvis, and Lauren Richards-Waugh**

Department of Obstetrics and Gynecology, JCESOM

Winner of Basic Science Poster Presentation

**Adam P. Fischer**

*“Normoxic accumulation and activity of HIF-1 is associated with ascorbic acid transporter expression and localization in human melanoma”*

Other authors and Mentor: **Sarah L. Miles**

Department of Biochemistry and Microbiology, JCESOM

Winner of Clinical Case Poster Presentation, Student Category

**Paul Viscuse**

*“Fatigue, bruising, and weight loss in a teenage female with previously diagnosed thrombocytopenia”*

Authors and Mentor: **Jacob Kilgore and Mark Mogul**

Department of Pediatrics, JCESOM

Winner of Clinical Case Poster Presentation, Post-Graduate Category

**Zain Qazi**

*“Atypical Growth of an Osteochondroma in a 31 year old female”*

Authors and Mentor: **Russell Odon, Jacob Hamm, Franklin Shuler, and Felix Cheung**

Department of Orthopaedic Surgery, JCESOM

Winner of Clinical Science Poster Presentation, Student Category

**Maria Espiridion**

*“The Medicare Annual Wellness Visit: Barriers and Patient Perceptions”*

Other Authors and Mentor: **Raghavendra Mulinti and Lynne J Goebel**

Departments of Internal Medicine, JCESOM and West Virginia University (Charleston)

Winner of Clinical Science Poster Presentation, Post-Graduate Category

**Jared Brownfield**

*“Placental ADRB1 mRNA as a Potential Predictor of Outcome and Possible Therapeutic Target in High Risk Pregnancies”*

Other Authors and Mentor: **Anne Silvis, Ryan Stone, Nalini Santanam, and David Jude**

Department of Obstetrics and Gynecology, JCESOM