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 Odono, 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 Pregnanacies”

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

Department of Obstetrics and Gynecology, JCESOM