### ORIGINAL RESEARCH ORAL PRESENTATIONS

**1st Place**

**TREND OF CORONARY AND NONCORONARY CARDIAC ABNORMALITIES IN CHILDREN WITH KAWASAKI DISEASE.** Samantha Heisler, DO [1]; Aswine Bal, MD [1, 2]; Maria Angela Umali Pamintuan, MD [1]; Anna Petrova, MD, PhD, MPH [1, 2]. [1] Department of Pediatrics, Jersey Shore University Medical Center, Neptune, NJ; [2] Department of Pediatrics, Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ.

**2nd Place**

**DID IMPLEMENTATION OF ULTRASENSITIVE TROPONIN FOR INPATIENTS RESULT IN AN INCREASE IN CARDIAC TESTING: ANALYSIS OF A DATA WAREHOUSE QUERY.** Eugene Kofman MD; Michael P. Carson MD. Jersey Shore University Medical Center, Department of Medicine.

**3rd Place**

**DIAGNOSTIC VALUE OF FECAL CALPROTECTIN IN PEDIATRIC PATIENTS WITH SUSPECTED INFLAMMATORY BOWEL DISEASE.** Abdul R. Shahein, MD, MSc [1]; Anna Petrova, MD, PhD [1, 2]; Azam Soroosh, MD [1]. [1] Department of Pediatrics, Jersey Shore University Medical Center, Neptune, NJ, USA; [2] Department of Pediatrics, Rutgers RWJ medical school, New Brunswick, NJ, USA.

### FACULTY PRESENTATIONS


**YOGA IN PREGNANCY: AN EXAMINATION OF MATERNAL AND FETAL RESPONSES TO 26 YOGA POSTURES.** Polis, RL; Gussman, D, Kuo, Y. Obstetrics and Gynecology December 2015 - Volume 126 - Issue 6 - p 1237–1241. Department of Obstetrics and Gynecology, Jersey Shore University Medical Center.

### ORIGINAL RESEARCH POSTER PRESENTATIONS

**1st Place**

**TARGET SERUM MAGNESIUM CONCENTRATION FOR ASTHMA EXACERBATION IN PEDIATRIC PATIENTS.** Sonia Liu, PharmD [1], Patricia Kooker, MS [2], Lisa Degnan, PharmD, BCPS [1], Yen-Hong Kuo, PhD [2], Anita Siu, PharmD, BCPPS [1,3]. [1] Department of Pharmacy; [2] Office of Clinical Research, Jersey Shore University Medical Center; [3] Ernest Mario School of Pharmacy, Rutgers University.

**2nd Place**

**IMPROVING VITAMIN D ADMINISTRATION TO BREASTFEEDING NEWBORNS USING A QUALITY IMPROVEMENT MODEL.** Suhagi Kadakia, MD [1], Rose St. Fleur, MD [1], Alan Cabasso, MD [1], Anita Siu, PharmD, BCPPS [1,2,3]. Jersey Shore University Medical Center K. Hovnanian Children's Hospital, Department of Pediatrics [1], Department of Pharmacy [2] Ernest Mario School of Pharmacy, Rutgers University [3].

**3rd Place Tie**

**EVALUATION OF THE EFFECTIVENESS OF DAPTOMYCIN, TELAVANCIN AND CEFTAROLINE VERSUS VANCOMYCIN IN THE TREATMENT OF METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS (MRSA) INFECTIONS.** Francisco Rodriguez [1]; Allison Tracy, BS [1]; Patricia Kooker, MS [2]; Yen-Hong Kuo, PhD [2]; Albert Rojtman, MD [3]; Susan Sable MT(ASCP), SM [3]; Mary Jane C. Schaefer-Weg, MS, MPA [1].

**ASSESSING GRAM POSITIVE AND GRAM NEGATIVE BACTERIAL AND RESISTANCE MARKER IDENTIFICATION BETWEEN THE NANO SPHERE VERIGENE® SYSTEM VERSUS STANDARD LABORATORY METHODS.** Marilyn C. Dillon [1]; Darlene S. Curtis [1]; Kerianne Fuoco [1]; Gulrez Jamshed [1]; Patricia Kooker, MS [2]; Yen-Hong Kuo, PhD [2]; Albert Rojtman, MD [3]; Susan Sable, MT(ASCP), SM [3]; Mary Jane C. Schaefer-Weg, MS, MPA [1].

**ORIGINAL RESEARCH POSTER PRESENTATIONS**

**1st Place**

**TRIPLE THREAT: FIRST CASE REPORT OF PANCREATIC LIPOMA, CELIAC DISEASE, AND ULCERATIVE COLITIS IN A TEENAGE GIRL WITH ABDOMINAL PAIN AND BLOODY DIARRHEA.** Jonathan Manzo, MD, Azam Soroosh, MD. Department of Pediatrics, K. Hovnanian Children's Hospital.

**2nd Place**

**WHEN BIG KIDS GET LITTLE KID TUMORS: THE CO-OCCURRENCE OF A PLEUROPULMONARY BLASTOMA, NODULAR THYROID GOITER AND OBTRURATOR MALIGNANT MESENCHYMAL NEOPLASM.** Suhagi Kadakia MD [1], Ruchika Mohla MD [1], Jocelyn Lewis DO [1, 2]. Jersey Shore University Medical Center K. Hovnanian Children's Hospital, Department of Pediatrics [1], Rutgers Cancer Institute of New Jersey [2].

**3rd Place**

**BREAST CANCER CHEMOTHERAPY IN PRIMARY BILIARY CHOLANGITIS; A POTENTIAL NEW THERAPY.** Ibah A. Kassab, MD, Hadie Razjouyan M.D, Mitchell S. Schwartz, MD, FACC, Michael Carson, MD. Jersey Shore University Medical Center, Neptune, NJ.