



Medical Student Section (MSS)

Top-Scored Podium Winner

Christopher Lucido

Basic Science

"Utilization of β -blockers in the treatment of HPV(+) head and neck squamous cell carcinoma"

Basic Science

Royson Valliyil "Evaluation of ECMO Circuits for Long-Term Cardiopulmonary Support"

Clinical Research

Tyler Abarca "Does Cancer Center Volume Effect Overall Survival in Soft Tissue Sarcoma? A review of the National Cancer Data Base"

Public Health/Epidemiology

Reena Patel

"An Educational Program to Address Maternal Health Disparities and High Infant Mortality in Pitt County, NC"

Resident Fellow Section (RFS)

Top-Scored Podium Winner Anna Petrella Clinical Vignette "Cerebral Sinovenous Thrombosis in a 17 year old presenting with Intractable Migraine"

Clinical Vignette

Cheyenne Thannikkotu

"Secondary homocysteinemia from folate and vitamin B12 deficiencies resulting in arterial thrombi"

Resident Fellow Section (RFS) continued....

Clinical Medicine Bradley Wills "Outcomes with Overlapping Surgery at a Large Academic Medical Center"

Improving Health Outcomes Anu Saini "Statin use in diabetic patients, a retrospective review"

International Medical Graduates Section (IMG)

Top-Scored Podium Winner Annu Dhami Clinical Vignette "Acute Diverticulitis in the Young: A Case Report"

Clinical Vignette

Arda Akoluk "Severe Ulcerative Colitis Following Autologous Stem Cell Transplantation For Multiple Myeloma, Which Cause to Blame?"

Clinical Medicine

Kiran Chatha "Does Preoperative Opioid Increase Postoperative Opioid Dependence Following Shoulder Replacement Surgery?"

Improving Health Outcomes

Bhumi Patel

"Incidence, risk factors and financial implications of prolonged length of stay - An analysis of 131 million hospitalizations during 2007-2011 in the United States"