ORAL SESSIONS

Basic Science Student
Sarah Stevens  Role of Interleukin-1 Receptor (IL-1R) in a Mouse Model of Incisional Pain

Basic Science Post-Doctoral
Balasubramanian Palaniappan  Unique mechanism of NaCl absorption in obese Zucker rats – uncoupling of traditional brush border membrane neutral NaCl absorption in intestinal epithelial cells.

Clinical Science Student
Preeya Shah  A Novel Method of Determining Adiposity and Its Relationship with Blood Pressure in the Modification of Diet in Renal Disease Study Internal Medicine

Dylan Maldonado  Development and Validation of a Step Test of Aerobic Fitness in Young Children

Clinical Science Resident
Hassaan Jafri  Incidence and Survival of patients with Multiple Myeloma with Prior Diagnoses of Myeloproliferative Disorders

POSTER SESSIONS

Basic Science Student
Lexie C. Keding  Gender-Specific Growth Patterns of Segmented Filamentous Bacteria

Basic Science Post-Doctoral
Amrita Mallick  Na/K-ATPase Mimetic pNaKtide Peptide attenuates aging in old C57Bl6 mice

Clinical Vignette Student
Jenna Barbour  Rare But Real: Recognizing Epidermolysis Bullosa Acquista

Clinical Vignette Resident
Hassaan Jafri  A Rare Case of Spontaneous Tumor lysis syndrome in Pancreatic Neuroendocrine Tumor

Clinical Science Student
Emma M. Nellhaus  Relationship between maternal clinical symptoms and neonatal abstinence syndrome outcomes in mothers in the MARC program

Clinical Science Post-Doctoral
Rebecca Klug  MiRNA and Biomarkers of Metabolic Syndrome: Correlating biomarkers for early detection of metabolic syndrome in obese females in West Virginia