Clinical Laboratory Week Academic Activities

**Oral Presentations**

- Drs. Patti Jones, Dwight Oliver, Ibrahim Hashim, Laurie Sutor, and Suntrea Hammer.
- "Working with the E.D. to improve turnaround time" by Patricia Jones, Ph.D.
- "A Better FLT3" by Dwight Oliver, M.D.
- "Reporting bilirubin in the midst of hemolysis" by Ibrahim Hashim, Ph.D.
- "Fingerstick Complications" by Laurie Sutor, M.D.
- "When Lean is not enough" by Suntrea Hammer, M.D.
- "Loss of HLA heterozygosity in Blood Sample from Leukemic Patients: The challenges of HLA typing for Stem Cell Transplantation" by Chantale Lacelle, Ph.D.
- "But why is the plasma green?" by Brian D. Adkins.
- "Histoplasma capsulatum Antigen by Enzyme Immunoassay Test Utilization in an Urban Safely Net Hospital" by Denver Niles, Dominick Cavuoti, and Clare McCormick-Baw.
- "Ordering Pattern and Clinical Utility of Thyroid Testing in Pregnant Women" by Mary Jeanne Altura, Rebecca Kim, Charles Joseph Binghay, Kibibi Smith, and Ibrahim A. Hashim.
- "Correlation Between Blood Hemoglobin Measured by Point of Care Instrument and Hematocrit Measured by the Central Laboratory" by Jing Sun and Ibrahim A. Hashim.
- "Comparison Between AM and PM Testosterone Levels During Validation of Testosterone Reference Intervals" by Jared Neeley and Ibrahim A. Hashim.

**Poster Presentations**

- "Correlation Between Blood Hemoglobin Measured by Point of Care Instrument and Hematocrit Measured by the Central Laboratory" by Jing Sun and Ibrahim A. Hashim.
- "Validation of Respiratory Gases Measurements to Assist with Ex-Vivo Lung Perfusion in Support of Expanding Lung Transplant Program" by Kibibi Gantt, Rebecca Kim, Mary Jeanne Altura, Genelle Brinkley, and Ibrahim A. Hashim.
- "Vitamin D Levels Among Patients Prior to and During the COVID-19 Pandemic" by Jared Neeley and Ibrahim A. Hashim.
- "Towards improving mRNA vaccine effectiveness in immunosuppressed adults: Elucidating the mechanisms and evaluating potential improvement strategies" by Madhusudhanan Narasimhan, Kangsan Kim, Lenin Mahimainathan, Ray Zhang, Srinivas Malladi, and Alagarraju Muthukumar.