

Clinical Laboratory Week Academic Activities

Medical Laboratory Professionals Week (commonly referred to as Lab Week) is an annual celebration of medical professionals, that took place this year April 23-29, 2023. The event is designed to enhance the understanding of clinical laboratory personnel and an opportunity to share gratitude for their contributions.

In recognition and celebration, the department of Pathology conducted the following academic sessions:

Oral Presentations

Speaker	Title
Patricia Jones, Ph.D.	Working with the E.D. to improve turnaround time
Dwight Oliver, M.D.	A Better FLT3
Ibrahim Hashim, Ph.D.	Reporting bilirubin in the midst of hemolysis
Laurie Sutor, M.D.	Fingerstick Complications
Suntrea Hammer, M.D.	When Lean is not enough
Chantale Lacelle, Ph.D.	Loss of HLA heterozygosity in Blood Sample from Leukemic Patients: The challenges of HLA typing for Stem Cell Transplantation

Oral presentations by Drs. Patti Jones, Dwight Oliver, Ibrahim Hashim, Laurie Sutor, and Suntrea Hammer were recorded:

[Oral Presentations Academic Shorts Wednesday 26th April 2023](#)

Poster Presentations



Author(s)	Title
Brian D. Adkins	But why is the plasma green?
Denver Niles, Dominick Cavuoti, and Clare McCormick-Baw	Histoplasma capsulatum Antigen by Enzyme Immunoassay Test Utilization in an Urban Safely Net Hospital
Clare McCormick-Baw, Abby Lau, Julie Alexander, Sarath Nath, Nainesh Shah, Dominick Cavuoti, Kyle Molberg, Brett Moran, and Kavita Bhavan	Evaluation of (1→3)-β-D-Glucan testing in Immunocompetent Patients at an Urban Safely Net Hospital and its Financial Burden on the Clinical Laboratory
Bremansu Osa-Andrews, Ibrahim A. Hashim, and Jing Cao	Ordering Pattern and Clinical Utility of Thyroid Testing in Pregnant Women
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
Jing Sun and Ibrahim A. Hashim	Comparison Between AM and PM Testosterone Levels During Validation of Testosterone Reference Intervals
Kibibi Gantt, Rebecca Kim, Mary Jeanne Altura, Genelle Brinkley, and Ibrahim A. Hashim	Validation of Respiratory Gases Measurements to Assist with Ex-Vivo Lung Perfusion in Support of Expanding Lung Transplant Program
Jared Neeley and Ibrahim A. Hashim	Vitamin D Levels Among Patients Prior to and During the COVID-19 Pandemic
Stanton Miller, Vincent Wang, Mingyi Chen, Weina Chen, Franklin Fuda, Marisa Juntilla, Olga Weinberg, Dwight Oliver, and Jing Xu	FLT3 Mutations in Myeloid Malignancies: A Single Institution Retrospective Review
Madhusudhanan Narasimhan, Kangsan Kim, Lenin Mahimainathan, Ray Zhang, Srinivas Malladi, and Alagaraju Muthukumar	Towards improving mRNA vaccine effectiveness in immunosuppressed adults: Elucidating the mechanisms and evaluating potential improvement strategies

