

# Immune Assessment Symposium

*MULTIOMICS AND MORE: THE LATEST IN IMMUNE ASSESSMENT*

October 2 & 3, 2025 • Northwestern Memorial Hospital, Feinberg Pavilion • Chicago, Illinois

## Thursday, October 2

- 8:00 a.m. **Registration & Continental Breakfast**
- 9:00 a.m. **Opening Remarks**
- 9:05 a.m. **CIMAC-CIDC Network:  
Using a Harmonized Team Science  
Approach to Immune Profiling**  
**Cara Haymaker, PhD**  
*MD Anderson*
- 9:45 a.m. **Selected Abstracts: Technical Advances**
- 10:45 a.m. **Break & Exhibits**
- 11:05 a.m. **Selected Abstracts: Biomarkers**
- 12:05 p.m. **Lunch & Exhibits**
- 1:05 p.m. **Decoding Systemic Immune and  
Metabolic Signals to Guide Cancer  
Immunotherapy**  
**Diego Chowell, PhD**  
*Mount Sinai Hospital*
- 1:45 p.m. **Selected Abstracts: Adjuvants**
- 3:45 p.m. **Break & Exhibits**
- 4:05 p.m. **Manipulating the Gut Microbiome  
to Enhance Cancer Immunotherapy**  
**Hassane Zarour, MD**  
*University of Pittsburgh*
- 5:05 p.m. **Welcome Reception & Poster Session**
- 6:30 p.m. **Adjourn**

## Friday, October 3

- 8:00 a.m. **Registration & Continental Breakfast**
- 9:00 a.m. **Opening Remarks**
- 9:05 a.m. **New Insights from TCR Sequencing in  
Patients on Immunotherapy Trials**  
**Seth Pollack, MD**  
*Lurie Cancer Center*
- 9:45 a.m. **Selected Abstracts: Clinical Trials**
- 10:45 a.m. **Break & Exhibits**
- 11:05 a.m. **Multi-Omic Discovery and  
Clinical Targeting of Tumor-Intrinsic  
P38 Signaling to Overcome ICI Resistance**  
**Jason Luke MD, PhD**  
*University of Pittsburgh*
- 11:45 a.m. **Selected Abstracts: Preclinical Models**
- 12:45 p.m. **Lunch, Poster Session & Exhibits**
- 1:45 p.m. **Exploiting a Potent and Novel CD4 T cell  
Subset in Adoptive Immunotherapy to  
Treat Solid Tumors**  
**Chrystal Paulos, PhD**  
*Emory University School of Medicine*
- 2:25 p.m. **Break & Exhibits**
- 2:45 p.m. **Multimomics and More: What Can We  
Test For and What Are We Missing?**  
*Panel moderated by*  
**Holden Maecker, PhD**  
*Stanford University*
- 4:00 p.m. **Adjourn**