



Date	Time	Track	Presentation Title	Speaker
12-Nov	06:00 - 07:00 AM		Unveiling COSMIC's secrets: Curating gene and somatic variant data to power research and clinical oncology	Kyle Nilson, PhD Field Software Trainer, QIAGEN Digital Insights Ellen Wiedemann Application Scientist, COSMIC/Wellcome Sanger Institute
12-Nov	07:30 - 08:30 AM	Clinical Lab Value	Keynote Presentation: High-parameter Flow Cytometry in Clinical Lab	Xuehai Wang, PhD Scientific Director, Clinical Flow Cytometry Lab @ BC Cancer
12-Nov	09:00 - 10:00 AM		Keynote Presentation: Translating Global Indicators into Local Impact: Benchmarking and Root Cause Analysis in a Multi-Lab Health System	Jieli (Shirley) Li, MD, PhD Associate Professor, The Ohio State University
12-Nov	10:30 - 11:00 AM	Clinical Diagnostics and Methods	Liquid Biopsy on the Absolute Q Digital PCR System	Chris Monjure Senior Technical Specialist, Thermo Fisher Scientific Christian Kis Field Applications Staff Scientist, Thermo Fisher Scientific
12-Nov	12:00 - 01:00 PM		Networking Hour	Join Us for Networking Opportunities!
12-Nov	12:00 - 01:00 PM	Clinical Lab Value	Quality Control of Real-Time PCR Gene Expression Experiments	John Pfeifer, PhD Staff Scientist, Field Applications, Thermo Fisher Scientific
12-Nov	12:00 - 01:00 PM		Simultaneous Gene Expression Analysis and Fusion Identification by Pairing the New KAPA RNA EvoPrep Kit with KAPA HyperExome V2 Probes	Amy E. Elias, PhD Applications Scientist, Roche Diagnostics
12-Nov	01:30 - 02:30 PM	Clinical Diagnostics and Methods	Keynote Presentation: Selecting Targeted Cancer Therapies and Clinical Trials with Computational Reasoning	Istvan Petak, MD, PhD Founder, Chief Scientific Officer: Genomate Health Research Professor: University of Istvan Szechenyi, Gyor, HU Adjunct Professor: University of Illinois at Chicago (UIC)

12-Nov	03:00 - 04:00 PM	Clinical Lab Value	Driving Sustainable Pharmacogenomics (PGx) Sample Volume	Becky Winslow, PharmD inGENEious RX Inc.
12-Nov	On Demand	Clinical Lab Value	A Case-Based Introduction to the Clinical Laboratory and Career Opportunities	Amy Pyle-Eilola, PhD, DABCC, FADLM Chemistry Director, Nationwide Children's Hospital and Associate Professor, Ohio State University
12-Nov	On Demand	Clinical Diagnostics and Methods	HbA1c Testing in Practice: Challenges and Opportunities in Point-of-Care and Laboratory Settings	Rongrong Huang, PhD, DABCC Assistant Professor, Baylor College of Medicine
12-Nov	On Demand	Clinical Diagnostics and Methods	Mycoplasma pneumoniae in the post COVID-19 era: Diagnostic challenges and rising macrolide resistance	Huanyu Wang PhD, D(ABMM) Director, Molecular Microbiology Assistant Director, Clinical Microbiology and Immunoserology Laboratories Nationwide Children's Hospital Associate Professor - Clinical, College of Medicine, The Ohio State University
12-Nov	On Demand	Clinical Diagnostics and Methods	Navigating Real-World Challenges in Blood Gas Specimen Collection: A Collaborative Journey to Improve Specimen Integrity	Stacy Kenyon, PhD, DABCC Director, Clinical Chemistry & POC, Phoenix Children's
12-Nov	On Demand		Point of Care Testing: Rapid Results, Enhanced Patient Care and Collaborative Relationships POCT: Results and Relationships	Laura Link, MS, MLS (ASCP)CM Medical Laboratory Science Program Director, Assistant Professor; Radford University
12-Nov	On Demand	Clinical Diagnostics and Methods	Precision in Practice: Managing Indeterminate TB Testing with Quality Systems	Mahesheema Ali, MSc, PhD, D(ABCC), NRCC, FADLM Section Head Clinical Chemistry & Toxicology, POCT CLIA Director, Rapid Response Labs (BV, CH, Parma) Associate Professor, Case Western Reserve University School of Medicine