## Clinical Diagnostics & Research

### VIRTUAL EVENT SERIES

**NOVEMBER 8, 2023**

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| 8-Nov | 06:00 - 07:00 AM | Emerging Diagnostic Technologies | A Simple, High-Throughput Way to Select the Best Antibody-Antigen Pair for Your Lateral Flow Assay with Live Q&A | Shuo Liang, PhD  
Scientist/Application Specialist, Diagnostic Membrane                                              |
| 8-Nov | 07:30 - 08:30 AM | Emerging Diagnostic Technologies | Panel Presentation: HRD Evaluation and Scoring Using OncoScan CNV Assay, a Whole-Genome Microarray Research Solution with Live Q&A | Yann Christinat, PhD  
Clinical Pathology Division, Geneva University Hospitals in Geneva Switzerland  
Stephan Bartels, PhD  
Institute of Pathology, Department of Molecular Pathology Hanover Medical School in Hanover Germany |
| 8-Nov | 09:00 - 10:00 AM | The Lab's Role of Advancing Equity | Keynote Presentation: Transforming the Clinical Lab through Equity, Inclusion, and Diversity with Live Q&A | Linda Hasadsri, MD, PhD  
Director, Molecular Technologies Laboratory, Chair of Equity, Inclusion, and Diversity, Department of Laboratory Medicine and Pathology, Mayo Clinic |
| 8-Nov | 10:30 - 11:30 AM | Emerging Diagnostic Technologies | Accelerate Your Lyophilized Assay Development with Live Q&A | Jerome Cabeau, MSc  
Senior Business Development Manager, Licensing and Commercial Supply, Thermo Fisher Scientific |
| 8-Nov | 12:00 - 01:00 PM | Emerging Diagnostic Technologies | Panel Presentation: Lower Respiratory Tract Infections in Outpatients: Bacterial Causes or Do Viruses Also Matter? with Live Q&A | Prof. Dr. Greet Ieven, PhD  
Emeritus professor at the faculty of medicine Antwerp, Belgium  
Israel Figueroa  
Senior Manager, Product Management at Thermo Fisher Scientific  
Jelena Feenstra, PhD  
Senior Manager, Global Scientific Communications Thermo Fisher Scientific, Austria |
| 8-Nov | 12:00 - 01:00 PM | Emerging Diagnostic Technologies | Take a Leap Forward in Digital PCR Technology with the Roche Digital LightCycler System | Simran Saini, PhD  
Principal Scientist II, Sequencing Workflows, Applications and Technology, Roche |
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| 8-Nov | 01:00 - 02:00 PM | Emerging Diagnostic Technologies | Lively Panel Discussion: How to Choose Clinically Relevant Targets for Your Infectious Disease Panels  
Marcus Cognetti  
Co-Founder of P4 Diagnostix  
Ari Frenkel, MD  
Co Founder and Chief Science Officer Arkstone Medical Solutions |
| 8-Nov | 02:00 - 03:00 PM | Emerging Diagnostic Technologies | Benefits of Real-Time PCR Multiplexing with Live Q&A  
John B. Pfeifer, PhD  
Senior Real-time PCR Field Application Scientist |
| 8-Nov | On Demand  | Emerging Diagnostic Technologies | Circulating Biomarkers of Traumatic Brain Injury  
Jing Cao, PhD, DABCC  
Associate Professor, University of Texas Southwestern Medical Center |
| 8-Nov | On Demand  | Precision Medicine and Special Population | Interferences in Lab Assays by Dietary Supplements  
Vrajesh (Raj) Pandya, PhD, DABCC  
Medical Director of Clinical Chemistry and Toxicology, ARUP Laboratories, Assistant Professor (Clinical), Department of Pathology, University of Utah |
| 8-Nov | On Demand  | Regulatory Compliance for Clinical Diagnostics | Navigating ISO 15189: A Blueprint for Quality in Medical Laboratories  
Montserrat Valdes  
Senior Scientist, CloudLIMS |
| 8-Nov | On Demand  | Emerging Diagnostic Technologies | Overcome a "Big" Challenge: Progress on Mass Spectrometric Analysis of Large Molecules  
Junyan Shi, PhD, DABCC  
Clinical Chemist, Vancouver General Hospital, Vancouver Coastal Health, Discipline Lead, Pre- And Post- Analysis, VCH Laboratories, Discipline Lead, Tumour Marker Laboratory, PHSA, Clinical Assistant Professor, UBC  
Department of Pathology and Laboratory Medicine |
| 8-Nov | On Demand  | The Lab’s Role in Advancing Equity | Point of Care Testing for Equitable Access  
Omai Garner, PhD, D(ABMM)  
Professor, Section Chief, Clinical Microbiology, Director, Point of Care Testing, Pritzker Endowed Chair, Vice Chair for Clinical Laboratory Affairs, Division Chief, Laboratory Medicine, UCLA Department of Pathology and Laboratory Medicine |
| 8-Nov | On Demand  | Emerging Diagnostics Technologies | Post-gel Era for Paraproteinemia Analysis  
Jieli Shirley Li, MD, PhD  
Assistant Professor - Clinical, Department of Pathology, Co-Director, Clinical Chemistry & Toxicology Laboratory, The Ohio State University |