



Diagnostics virtual summit

Accelerating diagnostic test development



Date	Time	Track	Presentation Title	Speaker
28-Oct	07:00 - 08:00 AM GMT, 12:30 PM IST, 3:00 PM SGT	Optimizing nucleic acid isolation	Approaches to sample preparation	Stefanie Stepanow, Dr. rer nat NGS Core Facility Manager, Private Molecular Diagnostic Lab, Cologne, Germany.
28-Oct	07:00 - 08:00 AM GMT, 12:30 PM IST, 3:00 PM SGT	Lateral flow design considerations	Simplifying component Selection in Lateral Flow Assay Development	Klaus Hochleitner, PhD Global Technology Lead, Diagnostics, Cytiva
28-Oct	08:00 - 09:00 AM GMT, 1:30 PM IST, 4:00 PM SGT	Lateral flow design considerations	The importance of working with your CMO during product development	Jonathan Thomas Head of Contract Sales, Abingdon Health
28-Oct	09:00 - 10:00 AM GMT, 2:30 PM IST, 5:00 PM SGT	Optimizing nucleic acid isolation	Effective RNA extraction for COVID-19 testing	Gabriel Fernandez de Pierola General Manager, Genomics & Diagnostic Solutions, Cytiva Chris Norey R&D Leader, Genomics and Cellular Research, Cytiva
28-Oct	10:00 - 11:00 AM GMT, 3:30 PM IST, 6:00 PM SGT	Accelerating diagnostic development with custom and design services	Lateral flow assay development from lab-based assay to diagnostics test prototype: introducing Cytiva's development services platform	Lee Jenkins Senior Product Leader, Cytiva
28-Oct	11:00 - 12:00 PM GMT, 4:30 PM IST, 7:00 PM SGT	SIMPLIFYING YOUR NGS WORKFLOW	Applications of high throughput gene expression profiling in early drug discovery	Pieter Mestdagh, PhD Senior Scientist at Biogazelle and Associate professor, Faculty of Medicine and Health Sciences, Ghent University, Belgium
28-Oct	11:00 - 12:00 PM GMT, 4:30 PM IST, 7:00 AM EDT	Accelerating diagnostic development with custom and design services	Broaden your applications with magnetic bead conjugation	Tom Lyons Custom Projects Leader, Genomics and Diagnostic Solutions, Cytiva

28-Oct	12:00 - 11:00 PM GMT, 9:00 AM PDT, 12:00 PM EDT		Diagnostics design and manufacturing: 2025	Brendan O'Farrell, PhD President and Co-Founder, DCN Diagnostics David Wilson Commercial Director, Diagnostics, Avacta Life Sciences
28-Oct	04:00 - 08:00 AM GMT, 8:00 AM PDT, 11:00 AM EDT	Lateral flow design considerations	Critical design considerations for POC diagnostic test development	Klaus Hochleitner, PhD Global Technology Lead, Diagnostics, Cytiva Brendan O'Farrell, PhD President and Co-Founder, DCN Diagnostics Darren Rowles President and CEO, Sona Nanotech David Wilson Commercial Director, Diagnostics, Avacta Life Sciences
28-Oct	04:00 - 05:00 PM GMT, 9:00 AM PDT, 12:00 PM EDT	Accelerating diagnostic development with custom and design services	Eliminate temperature sensitivity with lyophilization technology	Amy Webster Custom Projects Leader, Cytiva
28-Oct	05:00 - 06:00 PM GMT, 10:00 AM PDT, 1:00 PM EDT	OPTIMIZING NUCLEIC ACID ISOLATION	The varied application of Dried Blood Spot (DBS) sample collection during the COVID-19 Pandemic	Dr. Zahidul Mondle Lead Technical Product Specialist, Cytiva
28-Oct	06:00 - 07:00 PM GMT, 11:00 AM PDT, 2:00 PM EDT	Simplifying your NGS workflow	Detection of mutations from liquid biopsies - applications in cancer diagnostics	Monika Seidel Senior Development Scientist - Genomics and Cellular Research, Cytiva
28-Oct	06:00 - 06:00 PM GMT, 11:00 AM PDT, 2:00 PM EDT	Collaborating for effective diagnostic development	Minimizing risks of security of supply	David Raw Supplier Risk Management Leader, Cytiva
28-Oct	07:00 - 08:00 PM GMT, 12:00 PM PDT, 3:00 PM EDT	Lateral flow design considerations	Lateral flow manufacturing strategies and scale-up towards Point-of-Care (POC) testing	Dr. Chris Fronczek Application Scientist, BioDot, Inc
29-Oct	06:59 - 06:59 AM	Lateral Flow Design Considerations	Characterization and selection of antibodies for precision diagnostics using Biacore surface plasmon resonance technology	Anja Drescher Senior Application Specialist for Biacore systems, Cytiva
17-Jun	09:00 - 10:00 AM	LATERAL FLOW DESIGN CONSIDERATIONS	Considerations on the development of quantitative lateral flow assays	Dominik de Cassan R&D Leader - Membranes, Cytiva

17-Jun	11:00 - 12:00 PM	COLLABORATING FOR EFFECTIVE DIAGNOSTIC DEVELOPMENT	Practical advice for working with regulators	Dr. Shamiram R. Feinglass, MD, MPH CMO & VP Global Medical Affairs and Policy, Diagnostics and Life Sciences, Danaher Corporation
17-Jun	01:00 - 02:00 PM	COLLABORATING FOR EFFECTIVE DIAGNOSTIC DEVELOPMENT	Panel Q&A: Accelerating diagnostic test development	Dr. Zahidul Mondle Lead Technical Product Specialist, Cytiva Dominik de Cassan R&D Leader - Membranes, Cytiva Lee Jenkins Senior Product Leader, Cytiva Andrew Gane Strategy and Technology Manager, Cytiva Chike Ejiofor Product Manager Nucleic Acid Sample Preparation, Cytiva Matthew Davies Custom Service Leader, Cytiva
17-Jun	04:00 - 05:00 PM	COLLABORATING FOR EFFECTIVE DIAGNOSTIC DEVELOPMENT	Developing an effective regulatory pathway for IVD	Philippe Etter Senior Partner, Medidee Dr. Silvia Anghel Senior Associate, Medidee
17-Jun	07:00 - 08:00 PM	ACCELERATING DIAGNOSTIC DEVELOPMENT WITH CUSTOM AND DESIGN SERVICES	Extraction-free sensitive detection of viral RNA using direct RT-PCR chemistry	Donald Green, MSc Senior Field Application Specialist, Genomics and Diagnostics, Cytiva