

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	Exploring single-cell omics opportunities	Optimizing cell viability for single-cell omics	Priya Hari Post Doctoral Genomics Research Fellow, 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	OCT 28, 2020 10:00 AM GMT, 3:30 PM IST, 6:00 PM SGT	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
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 - 01:00 PM GMT, 5:30 PM IST, 8:00 AM EDT	Exploring single-cell omics opportunities	Tips for successful single cell and single nucleus RNA-Seq - Part 1	Luciano G. Martelotto Scientific Director Single Cell Core Laboratory, Harvard Medical School

28-Oct	01:00 - 02:00 PM GMT, 6:30 PM IST, 9:00 AM EDT	Exploring single-cell omics opportunities	Using 3D in vitro tumoroids for personalized medicine	Marilena Loizidou Deputy Director of the Division of Surgery and Interventional Science, Head of the Department of Surgical Biotechnology, Professor of Cancer Nanotechnology, University College London (UCL)
28-Oct	02:00 - 03:00 PM GMT, 7:30 PM IST, 10:00 AM EDT	Exploring single-cell omics opportunities	Tips for successful single cell and single nucleus RNA-Seq - Part 2	Luciano G. Martelotto Scientific Director Single Cell Core Laboratory, Harvard Medical School
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 Manufacturing Service Leader, Genomics and Diagnostic Solutions, Cytiva
28-Oct	04:00 - 05:00 PM GMT, 9:00 AM PDT, 12:00 PM EDT	Exploring single-cell omics opportunities	Improving cell health for single-cell proteomic analysis and immune monitoring	Sean Mackay CEO & Co-Founder, Isoplexis
28-Oct	OCT 28, 2020 5:00 PM GMT, 10:00 AM PDT, 1:00 PM EDT		Accelerating rapid test development for COVID-19 through manufacturing scale up and open collaboration	David Wilson Commercial Director, Diagnostics, Avacta Life Sciences
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 and monitoring of mutations from liquid biopsy - a clinical study	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 manufacturing strategies and scale-up towards Point-of-Care (POC) testing	Dr. Chris Fronczek Application Scientist, BioDot, Inc