

# EMEA AGENDA (CET- Tuesday, November 9)

TIME (CET)	ACTIVITY	LOCATION
12:00PM	<b>Introduction</b> <i>Erika Leishman</i> <i>Regional Market Development Manager, Clinical Sequencing Division, Thermo Fisher Scientific</i>	Auditorium
	<b>Investigating the effect of CRISPR mediated MYCN deletion in neuroblastoma cells by RNA-seq analysis</b> <i>Dr. Sandra Rodríguez, PhD</i> <i>Head of Molecular Cytogenetics and Genome Editing Unit, Human Cancer Genetics Program, Centro Nacional de Investigaciones Oncológicas (CNIO), Spain</i>	
	<b>B Cells Repertoire Repartition Predicts Response to Methotrexate at 6 and 12 Months in Naïve RA: A Machine Learning Driven Approach</b> <i>Dr. Aurélie Najm, MD, PhD</i> <i>Post-doctoral researcher and honorary consultant Rheumatologist; Institute of Infection, Immunity and Inflammation, College of Medical Veterinary and Life Sciences, University of Glasgow, UK</i>	
	<b>Q&amp;A</b>	
1:00PM	<b>BREAK</b>	
1:10PM	<b>Introduction</b> <i>Alan Livingston</i> <i>Market Development Manager, Thermo Fisher Scientific</i>	Auditorium
	<b>Rapid NGS-based newborn screening research</b> <i>Alain Rico</i> <i>Senior Manager Market Development, Reproductive Health, Thermo Fisher Scientific, France</i>	
	<b>Improving IVF research outcomes with Reproseq and PGD-SEQ</b> <i>Luis Alcaraz, Mas, PhD, BSc</i> <i>Lab Director, Bioarray, Valencia, Spain</i>	
	<b>Q&amp;A</b>	
2:10PM	<b>BREAK</b>	
2:20PM	<b>Introduction</b> <i>Erika Leishman</i> <i>Regional Market Development Manager, Clinical Sequencing Division, Thermo Fisher Scientific</i>	Auditorium
	<b>Ecogenomics whole genome SARS-CoV-2 wastewater AmpliSeq multi sample Analysis</b> <i>Dr. Roger Levesque, PhD</i> <i>Founder, Integrative and systems biology Institute; Université Laval Québec, Canada</i>	
	<b>One year of SARS-CoV-2 surveillance in wastewater</b> <i>Dr. Ing. Shelesh Agrawal, B.Sc., PhD</i> <i>Microbiology Group Leader, Technical University of Darmstadt, Institut IWAR, Germany</i>	
	<b>Q&amp;A</b>	
3:20PM	<b>Explore the Exhibit Hall</b>	Exhibit Hall
4:00PM	<b>END OF EMEA SESSION</b>	

# AMER AGENDA (PST- Tuesday, November 9)

TIME (PST)	ACTIVITY	LOCATION
9:00AM	<b>Introduction</b> Brian Coullahan Sr. Regional Market Dev. Mgr, Clinical Sequencing Division, Thermo Fisher Scientific	Auditorium
	<b>Expanded gene panel use for women with breast/ovarian cancer: a study of BRCA-negative cases</b> Prof. Ivana Antonucci, PhD- Geneticist, Department of Genetic Medicine, University of Chieti, Italy Rosella Ferrante- PhD Student in Neuroscience and Imaging	
	<b>7 facts about targeted next generation sequencing using Ion AmpliSeq On-Demand Gene Panels</b> Linnea Nyberg, MSc North European Manager, Sequencing Field Application Scientists, Thermo Fisher Scientific	
	<b>Q&amp;A</b>	
10:00AM	<b>BREAK</b>	
10:10AM	<b>Introduction</b> Brian Coullahan Sr. Regional Market Dev. Mgr, Clinical Sequencing Division, Thermo Fisher Scientific	Auditorium
	<b>Empowering Custom Design of Targeted Gene Panels With AmpliSeq Designer</b> Giorgio Pea, PhD Product Manager, Thermo Fisher Scientific	
	<b>Genexus Software - A Comprehensive, Easy to Use Interface Enabling Setup, tracking, and analysis for NGS</b> Uma Ramasubramanian Product Manager, Thermo Fisher Scientific	
	<b>Q&amp;A</b>	
11:10AM	<b>BREAK</b>	
11:20AM	<b>Introduction</b> Brian Coullahan Sr. Regional Market Dev. Mgr, Clinical Sequencing Division, Thermo Fisher Scientific	Auditorium
	<b>Analytical Validation of Next-Generation Sequencing Inherited Disease Panels</b> Rafael Ramirez, Global Business Development Manager Courtney Miklos, Technical Project Manager, Thermo Fisher Scientific	
	<b>Q&amp;A</b>	
12:20PM	<b>BREAK</b>	
12:30PM	<b>Introduction</b> Brian Coullahan Sr. Regional Market Dev. Mgr, Clinical Sequencing Division, Thermo Fisher Scientific	Auditorium
	<b>An industrial-scale analysis service for SARS-CoV-2 whole genome sequencing (WGS) data</b> Shawn Prince Senior Field Application Scientist, QIAGEN Digital Insights	
	<b>Overcoming the challenges of NGS data interpretation and reporting for inherited disorders</b> Dan Richards, PhD Vice President, Global Clinical Product Management, Digital Insights, QIAGEN	
	<b>Q&amp;A with moderator, Andrew Olson, Assoc. Director, Discovery Bioinformatics Marketing, QIAGEN</b>	
1:30PM	<b>Explore the Exhibit Hall</b>	Exhibit Hall
2:00PM	<b>END OF AMERICAS SESSION</b>	

## APAC AGENDA (SGT- Wednesday, November 10)

TIME (SGT)	ACTIVITY	LOCATION
11:00AM	<b>Introduction</b> Garima Sood Regional Market Development Manager, Reproductive Health, APJ, Thermo Fisher Scientific	Auditorium
	<b>Using AmpliSeq On-Demand for Custom Fertility panels</b> Dr. Anuradha Udumudi, PhD Founder, GeneTech	
	<b>Q&amp;A</b>	
12:00PM	<b>BREAK</b>	
12:10PM	<b>Introduction</b> Haojie (Roger) Zhang Senior Product Marketing Manager, Greater China, Thermo Fisher Scientific	Auditorium
	<b>NGS application in preimplantation genetic testing for embryonic aneuploidy</b> Dr. Shan Chen, PhD Chief Bioinformatics Officer, Suzhou Basecare Medical Corporation Ltd., Suzhou, Jiangsu, China	
	<b>Q&amp;A</b>	
1:10PM	<b>BREAK</b>	
1:20PM	<b>Introduction</b> Garima Sood Regional Market Development Manager, Reproductive Health, APJ, Thermo Fisher Scientific	Auditorium
	<b>SARS-CoV-2 testing and variants' surveillance in the Indian Scenario</b> Dr. Potdar Varsha Atul, Ph.D., M.Sc. Head National Influenza centre; ICMR National Institute of Virology; Pune, India	
	<b>Tumor molecular diagnosis solution in hospital based on GENETRON S5</b> Dr. Lei Dong Marketing Director, OBU China; Genetron Health	
2:20PM	<b>Explore the Exhibit Hall</b>	Exhibit Hall
3:00PM	<b>END OF APAC SESSION</b>	