



P	oster# E	СР	First Name	Last Name	Organization	Paper Title
	1		Kelly	Benish	Core Quantum Technologies	Next Generation Nanoparticles for Flow Cytometry, Imaging, and Cell Separation
	2		Mike	Blundell	Bio-Rad Laboratories	Superior Multicolor Spectral Panels Using StarBright UltraViolet, Violet, Blue, Yellow, and Red Dyes
	3		Marc	Botcherby	Shelford Scientific	Evaluation of a novel slide scanning technology for neuroinflammation quantification in IF-stained brain sections
	4		Rebecca	Charlton	LGC	Clinical, molecular, and functional characterization of a diverse collection of patient-derived colorectal cancer organoids from the Human Cancer Models Initiative
	5		Alexander	Corbett	University of Exeter	Ultra-high throughput, high content imaging with the Cairn Research MultiScope
	6		Irene	Del Molino Del Barrio	GSK	End-to-end Innovation in Flow Cytometric Analysis for Clinical Trial Sample Testing
	7	ECP	Rebecca	Girling	Lifearc	Optimising Imaging Workflows at LifeArc: cancer cells, neurons and beyond
	8		Anastasiia	Gryniukova	Astrazeneca	How AstraZeneca leverages advanced AI models, automation and high-content imaging to deliver safer drugs
	9		Afreen	Haider	Cancer Research Horizons	Enhancing Antibody Screening Capabilities to drive Scalable, Functional Discovery

10	ECP	Dorottya	Horkai	ZOMP	3D Imaging Flow Cytometry - See the full picture
11		Anke	Husmann	Milner Institute	Arrayed CRISPR screening at the MRC-AZ-University of Cambridge Joint Functional Genomics Screening Laboratory (FGSL)
12		George	Hutchinson	Thrive Biosystems	The application of ultra-fast Quantitative Phase Imaging (QPI) to the longitudinal, quantitative morphological analysis of live cells in microplates.
13		Jovita	Karanauskaite	Sartorius (UK) Ltd.	Advancing Drug Discovery: Integrating 3D Spheroid Models and Live-Cell Analysis for Compound Screening
14	ЕСР	Xenia	Kodji	Charles River Laboratories	Drug repurposing approach to identify novel treatments for PEX10-mediated Peroxisome Biogenesis Disorder (PBD)
15	ЕСР	Veronika	Kozlova	Solgate GmbH	Solgate: Discovering The Next SLC Drug With A Dedicated Platform Approach
16		Jamie	Lee	Astrazeneca	Al Image Analysis in Biologics Drug Discovery
17		Klaudia	Lesniak	Selvita	From Images to Insights: Advancing HCS Tissue- and Cell-based Models with Al-Driven Analysis
18	ECP	Chenkai (Kenneth)	Li	University of Edinburgh	A combinatorial platform of clickable fluorophores for direct labelling of pharmaceuticals
19	ECP	Lucie	Mann	Charles River Labs	Development of a T-cell activation assay measuring cytokine production with a panel of markers, utilising the NovoCyte
20		Alastair	Mckee	Proteintech Europe	FlexAble 2.0 – A Versatile Tool to Label Antibodies with Dyes, Enzymes or Oligos

21	ECP	Corinne	Molyneux	University College London	A Single-Cell CRISPR Screen of Fibroblast–Epithelial Crosstalk in Colorectal Cancer
22		Michelle	Newman	Genedata Ltd	A New Workflow for Efficiently Automating Analysis of Large-Scale Data for Flow Cytometry Screening
23		Nomagugu	Ngwenya	Curiox Biosystems	Redefining Automated Cell Washing: Centrifuge-Free C-FREE™ Pluto Wash Configurations for Reliable Retention Across Diverse Cell Types
24	ECP	Carina	O'Sullivan	Abcam	Empowering analysis of the tumour microenvironment with rigorously validated flow cytometry antibodies
25		Felix	Perusse	Saguaro Biosciences	Beyond the ATP Readout: A Novel Imaging Assay to Reveal Distinct Mechanisms of Cytotoxicity in High-Throughput
26	ECP	Alpana	Prajapat	Sartorius	Streamlining Immune Cell Profiling: Advanced Panel Design with Sartorius Antibodies and New iQue® HTS Platform
27		Omar	Qureshi	Celentyx Ltd	Applying multi-parameter flow cytometry and high content imaging to patient slice cultures: challenges and opportunities
28	ECP	Henry	Robinson	Selvita	Flow cytometry tools to investigate clinical samples in drug discovery
29		Samson	Rogers	Ten to the Nine	How to Label the Inside of Live Cells for Flow Cytometry and Imaging
30		Alan	Sabirsh	AstraZeneca	Automated high-throughput microscopy for imaging and analysis in the time domain.
31	ECP	Hugo	Steenberghen	Biolizard	Benchmarking Cell Segmentation Methods for Spatial Transcriptomics Data

32	Simon	Stockwell	o2h Discovery	Phenotypic analyses and multiplexed cell assays: Advancing therapeutic innovation with HCI at o2h Discovery
33	Linlin	Zhang	Sino Biological Europe Gmbh	Site-Specific Protein Labeling Enhances Accuracy and Reproducibility in Flow Cytometric Analysis