## PROGRAM | DAY 1

April 3	April 3 <sup>rd</sup>				
From	То	Title			
10:30	13:00	Registration in Hotel Lobby			
09:30	10:30	Multicolor: Unleash the full potential of your flowcytometer Morten Løbner and Noora Allonen, Application Specialists, BD Biosciences			
10:30	11:00	Coffee			
11:00	11:30	Optimizing cell sorting set up and results  Dagbjört Petursdottir, Application Specialist, BD Biosciences			
11:30	12:00	BD Instrument troubleshooting – Tips and Tricks Mounir Chbicheb, Technical Support Specialist, BD Biosciences			
12:00	13:00	Lunch			
13:00	13:30	Welcome – Product update and innovation  Anna Aldener and Eva Welinder, Product Managers, BD Biosciences			
13:30	14:15	Automation and standardization of the workflow in a clinical lab  – early experiences of the BD FACSDuet  David Bloxham, MSc FIBMS FRCPath, Haematopathology and  Oncology Diagnostic Service, Cambridge University Hospital			
14:20	15:00	Heterogeneity in the hematopoietic stem cell compartment Sidinh Luc, Assistant professor, Unit for Hematology, Karolinska Univer- sity Hospital, Sweden			
15:00	16:00	Coffee + exhibition			
16:00	16:30	High-parameter analysis in FlowJo™  Christoph Freier, Manager Sales Application Consulting, FLowJo, LLC			
16:35	17:15	High parameter flow cytometry: Reagents, acquisition, analysis and cell isolation. Jens Fleischer and Morgan Blaylock, High-end Application Consultants, BD Biosciences			
17:15	17:45	50 parameters and up to 10 lasers in one flow cytometer, what does this mean for the filter setup?  Dr. Michael Sommerauer, Sales Director Optical Filters,  AHF analysentechnik AG			
18:30	19:30	FACS Happy Hour			
19:30		Dinner			

## PROGRAM | DAY 2

April 4 <sup>th</sup>				
From	То	Title		
08:30	11:45	CLINICAL PARALLEL SESSION (including coffee)		
08:30	09:00	Phenotypical characterization of adipose-derived stromal cells for clinical use – Quality control by flow cytometry Lisbeth Drozd Lund, Head of in vitro translational research, Cardiology stem cell centre, Rigshospitalet, Denmark		
09:00	09:30	Implementing the Flow Cytometric Crossmatch Analysis at the Tissue Typing Laboratory at Copenhagen University Hospital Helena I. Mora-Jensen, Rigshospitalet, Dept. of Clinical Immunology, Denmark		
09:30	10:15	Coffee + exhibition		
10:15	10:45	BD FACSDuet™ Sample preparation system  Matilda Johnell, Application Specialist, BD Biosciences		
10:45	11:15	FACSLyric™ clinical assay development Barry Lewis, BD Development Centre, Limerick		
11:15	11:45	Optimized workflow with dried solutions from BD Biosciences Anna Aldener, Clinical Product Manager, BDB		
08:30	11:45	RESEARCH PARALLEL SESSION (including coffee)		
08:30	09:00	Flow cytometry analysis of effective CD8+ T cell responses in HIV-infected lymphoid tissues  Marcus Buggert, MSc, PhD, Assistant Professor, CIM, Dept. of Medicine Huddinge, Karolinska Institutet, Sweden		
09:00	09:30	IRF8-dependent dendritic cells play a key role in the maintenance of CD8 T cell tolerance to epithelialderived antigen Thorsten Joeris, PhD, Dept. of Experimental Medical Sciences, Lund University, Sweden		
09:30	10:15	Coffee + exhibition		
10:15	10:45	Tools for high parameter protein and mRNAseq expression profiling at the single-cell level Wieland Keilholz, PhD, BD Biosciences   Multiomics		
10:45	11:15	Phased WGS for Comprehensive Genetics in Multiple Myeloma Lucia Pena Perez, Dept. of Laboratory Medicine, KI, Sweden		
11:15	11:45	To be announced / Internal BD speaker		

11:45	12:40	Lunch
		BACK IN PLENARY SESSIONS
12:40	13:30	A practical approach to designing and optimisation of high- dimensional immunophenotypic analysis of human tissue Valeria Radjabova, Flow Cytometry Specialist, Therapeutic Immunology Group, University of Cambridge
13:35	14:15	Exploring mononuclear phagocyte diversity in the human gut with single cell sequencing and flow cytometry Thomas McPherson Fenton, PhD, Postdoctoral researcher, DTU Health Technology, Technical University of Denmark
14:15	14:30	Coffee
14:30	15:15	Plenary session
15:15	15:30	Closing remarks