

PRELIMINARY PROGRAMME AT A GLANCE (version 2; subject to change)

Wednesday 9 September 2026	
PRE-CONFERENCE PROGRAMME	
09:00-12:30	<p>Pre-conference workshops:</p> <ol style="list-style-type: none"> 1. Practical AML MRD Pediatric vs Adult Approaches 2. Good laboratory practices, do's and don'ts 3. CAR-T cell monitoring, why and how 4. Spectral Flow cytometry, design of 50+ markers 5. Flow diagnosis of Innate errors of immunity <p><i>Lunch on your own. Pre-registration required. Limited number of places.</i></p>
Wednesday 9 September 2026	
CONFERENCE PROGRAMME	
14:00-15:00	<p style="text-align: right;">PLE01</p> <p>Opening session & Keynote Lecture</p> <p style="text-align: right;">Welcome addresses</p> <p style="text-align: right;">Keynote Lecture 1</p> <p style="text-align: right;">Flow cytometry in evidence-based and personalized medicine Michael Dworzak (Vienna, AT)</p>
15:00-15:30	ESCCA Industrial Partner Presentation
15:30-16:00	Coffee break - Exhibition - Posters
16:00-16:30	ESCCA Industrial Partner Presentation
16:30-18:00	<p style="text-align: right;">PLE02</p> <p>ESCCA/ICCS Joint Session - Approaches to AML MRD detection</p> <p style="text-align: right;">Clinical impact of AML MRD</p> <p style="text-align: right;">Costa Bachas (Amsterdam, NL)</p> <p style="text-align: right;">Assessing AML MRD in real world patients</p> <p style="text-align: right;">Sa A. Wang (Houston, Texas)</p> <p style="text-align: right;">Persistent clonal haematopoiesis and LSC detection</p> <p style="text-align: right;">Francesco Buccisano (Rome, IT)</p>
18:00-19:00	Welcome Reception – Exhibition hall

Thursday 10 September 2026		
09:30-10:45	<p>PAR01</p> <p>Emergency applications in Flow Cytometry</p> <p>Detection of FMH in obstetric pathology: an emergency approach to flow cytometry Gianluca Viarengo (Pavia, IT)</p> <p>Monocyte and neutrophil markers for the diagnosis and prognosis of sepsis and viral infections in emergency flow cytometry Edouard Tuaillet (Montpellier, FR)</p>	<p>PAR02</p> <p>The immune cell repertoire revisited</p> <p>MAIT cells in host - microbiota interactions François Legoux (Lyon, FR)</p> <p>NR1-specific T-cells in cancer Garry Dolton (Cardiff, UK)</p>
10:45-11:15	<i>Coffee break - Exhibition - Posters</i>	
11:15-11:45	ESCCA Industrial Partner Presentation	
11:45-12:45	<p>PLE03</p> <p>ESCCA/Austrian Cytometry Society (OEGfZ) Joint Session - New tools for flow</p> <p>Flow meets molecular, superRCA assay for MRD assessment in AML and JMML Margarita Maurer-Granofszky (Vienna, AT)</p> <p>Automated analysis of MRD Michael Reiter (Vienna, AT)</p>	
12:45-14:15	<i>Lunch break - Exhibition – Posters</i>	
14:15-15:15	<p>PLE04</p> <p>Selected Best Abstracts 1</p>	
15:15-15:45	<i>Break - Exhibition - Poster viewing</i>	
15:45-17:00	<p>PAR03</p> <p>Indirect estimation of reference intervals Matthias Beck (Erlangen, DE)</p> <p>Methods, techniques and QA in Flow – Roundtable Moderator: Iuri Marinov (Prague, CZ) Tomas Kalina (Prague, CZ) Sam Nti (Sheffield, UK) Martín Pérez y Andrés (Salamanca, ES)</p>	<p>PAR04</p> <p>Spatial biology and the TME</p> <p>Review of technologies: researching the spatial biology of tissue compartments Speaker to be announced</p> <p>Single cell and spatial characterization of the bone marrow in aging and disease Felipe Prósper (Pamplona, ES)</p>
17:10-18:30	<i>ESCCA General Assembly</i>	

Friday 11 September 2026		
09:30-10:45	<p>PAR05</p> <p>Reshaping our flow</p> <p>Multispectral sample barcoding Tomas Kalina (Prague, CZ)</p> <p>Fully automated detection of CLL MRD Sebastian Bottcher (Rostock, DE)</p>	<p>PAR06</p> <p>Genotype and Epigenetics versus Phenotype</p> <p>How epigenetic modifications determine cell phenotype during infection Speaker to be announced</p> <p>Epigenetic changes in immune cells induced by vaccination Speaker to be announced</p>
10:45-11:15	<i>Break - Exhibition - Poster viewing</i>	
11:15-12:15	<p>PLE05</p> <p>Interactive case presentations Lymphomas Katrín Hefler-Frischmuth (Linz, AT) Matthias Ritgen (Kiel, DE)</p>	
12:15-12:45	ESCCA Industrial Partner Presentation	
12:45-14:00	<i>Lunch break - Exhibition - Posters</i>	
14:00-15:00	<p>PLE06</p> <p>ESCCA/ESID joint session – Immunology</p> <p>Flow cytometry PID diagnosis, beyond B, T and NK Martín Pérez y Andrés (Salamanca, ES)</p> <p>Role of immunophenotyping in CVID <i>Speaker to be confirmed</i></p>	
15:00-16:00	<p>PLE07</p> <p>Selected best abstracts 2</p>	
16:00-16:30	<i>Break - Exhibition - Poster viewing</i>	
16:30-17:45	<p>PLE08</p> <p>Interactive case presentations Acute Leukemias Willemijn Hobo (Nijmegen, NL)</p>	
19:00-23:00	Conference Dinner	

Saturday 12 September 2026

	PAR07 Histories red cells tell Evaluation of erythroid maturation in anemia Speaker to be announced Dyserythropoiesis, from morphology to imaging flow Despoina Volidaki (Lund, SE)	PAR08 Analysis of immune cell metabolism by flow cytometry Metabolic profiling of antigen-specific CD8⁺ T cells by spectral flow cytometry Ramon Arens (Leiden, NL) Impact of cryopreservation on immune cell metabolism as measured by SCENITH Speaker to be announced
09.30-10:45	<i>Break - Exhibition - Poster viewing</i>	
10.45-11:15		
11:15-12:00	PLE09 Keynote Lecture 2 Immunotherapies in Pediatric ALL Barbara Budini (Padova, IT)	
12:00-13:00	PLE10 Interactive Case Presentations in Immunology Marianna Tzanoudaki (Athens, GR)	
13:00-13:15	ESCCA Awards Session & Closure Best Oral Abstract Presentation & Best Poster Awards Announcement ESCCA 2027	