

10th EUROCONFERENCE ESCCA/SIC 2010

PRELIMINARY PROGRAMME (per 2 July 2010)

WEDNESDAY, 22 SEPTEMBER

1530		EXHIBITION OPENS
1700-1730		10th EUROCONFERENCE ON CLINICAL CELL ANALYSIS - OFFICIAL OPENING Chair: Bruno Brando (Legnano, I) Welcome Addresses
1730-1900	PLENARY 1	RECENT ADVANCES BY THE EUROFLOW CONSORTIUM Chair: Bruno Brando (Legnano, I)
1730-1815	PLE-1-01	Achievements of the EuroFlow Consortium Jacques Van Dongen (Rotterdam, NL)
1815-1900	PLE-1-01	EuroFlow design of software tools to build multicolor antibody panels for leukemia/lymphoma phenotyping Alberto Orfao (Salamanca, E)
1900-1930		ESCCA INDUSTRIAL PARTNER PRESENTATION BY BECKMAN COULTER / IZASA WERFEN
1930-2000		CORPORATE LECTURE BY AMNIS
2000-2100		WELCOME RECEPTION - EXHIBITION

THURSDAY, 23 SEPTEMBER

0900-1030	PLENARY 2	NOVEL STRATEGIES FOR FLOW CYTOMETRIC DATA ANALYSIS Chair: Katharina Psarra (Athens, GR)
0900-0930	PLE-2-01	Mathematical modeling of immunofluorescence distributions Luca Lampariello (Roma, I)
0930-1000	PLE-2-02	Clustering methodology for flow cytometry data John Drakos (Patras, GR)
1000-1030	PLE-2-03	A probabilistic approach to analyze MRD in B-CLL Alberto Orfao (Salamanca, E)
1030-1100		BREAK - POSTERS - EXHIBITION
1100-1230	PLENARY 3	ALLERGY Chair: Claude Lambert (St. Etienne, F)
1100-1130	PLE-3-01	Basophil activation test by flow cytometry: clinical aspects Didier Ebo (Antwerp, B)
1130-1200	PLE-3-02	The basophil activation test in the diagnosis of allergy: technical issues and critical factors Gunter Sturm (Graz, A)
1200-1230	PLE-3-03	Mechanisms of drug-induced allergy Werner Pichler (Bern, CH)
1230-1300		ESCCA INDUSTRIAL PARTNER PRESENTATION BY ALEXION
1300-1315		CORPORATE LECTURE BY CYTOGNOS
1315-1430		LUNCH - POSTER WALK 1 - EXHIBITION
1430-1600	PARALLEL 1E	RARE BUT PIVOTAL CELLS IN HEMATOPOESIS Chair: Jordi Petriz (Barcelona, E)
1430-1500	PAR-1E-01	CD34^{neg} versus CD34^{pos} stem cells Dominique Bonnet (London, UK)
1500-1530	PAR-1E-02	Mesenchymal stem cells Francesco Lanza (Cremona, I)
1530-1600	PAR-1E-03	Circulating endothelial progenitor cells Patrizia Mancuso (Milano, I)

1430-1600	PARALLEL 1S	TRANSLATIONAL CYTOMICS Chair: Janos Kappelmayer (Debrecen, H)
1430-1500	PAR-1S-01	The role of lymphocytes and monocytes in cerebral vascular disease Xabier Urrea (Barcelona, E)
1500-1530	PAR-1S-02	Oxidative stress in leucocytes in Crohn's disease Belén Beltrán (Valencia, E)
1530-1600	PAR-1S-03	Cytomics for safety assessment in drug discovery and regulatory Toxicology José-Enrique O'Connor (Valencia, E)
1600-1630		BREAK - POSTERS - EXHIBITION
1630-1800	PARALLEL 2E	MAST CELLS Chair: Julia Almeida (Salamanca, E)
1630-1700	PAR-2E-01	Prognostic factors in mastocytosis Luis Escribano (Madrid, E)
1700-1730	PAR-2E-02	The role of CD117 mutations in mastocytosis Andrés Garcia-Montero (Salamanca, E)
1730-1800	PAR-2E-03	Activation and inhibition of mast cells Mariana Castells (Boston, MA)
1630-1800	PARALLEL 2S	POLYCHROMATIC CYTOMETRY Chair: Alfredo Prieto (Alcalá de Henarez, E)
1630-1700	PAR-2S-01	Hyperchromatic Cytometry Attila Tárnok (Leipzig, D)
1700-1730	PAR-2S-02	Polychromatic flow cytometry for studying immune deficiencies Andrea Cossarizza (Modena, I)
1730-1800	PAR-2S-03	Prediction of chronic liver damage by High-Content Cytometry Sandra Pinto (Valencia, E)
1800-1930	PLENARY 4	LABORATORY ACCREDITATION Chairs: David Barnett (Sheffield, UK) – Ulrich Sack (Leipzig, D) Discussants: Martín Pérez-Andrés (Salamanca, E) Thomas Nebe (Frankfurt/Main, D)
2000-2030		BUS TRANSFER TO CONFERENCE DINNER
2030-2330		CONFERENCE DINNER

FRIDAY, 24 SEPTEMBER

0900-1030	PARALLEL 3E	RESPIRATORY DISEASES Chair: Hans-Jürgen Hoffmann (Aarhus, DK)
0900-0930	PAR-3E-01	NKT cells in hypersensitivity pneumonitis and sarcoidosis Peter Korosec (Golnik, SLO)
0930-1000	PAR-3E-02	T-cell activation in exacerbations of refractory asthma Antoine Magnan (Nantes, F)
1000-1030	PAR-3E-03	Cellular immunity against TB in blood and broncho-alveolar lavage fluid Simon Barry (London, UK)
0900-1030	PARALLEL 3S	RARE CELLS Chair: Luis Escribano (Madrid, E)
0900-0930	PAR-3S-01	Detection of circulating tumor cells in the context of treatment: Prognostic value in breast cancer María Campos-Segura (Jaen, E)
0930-1000	PAR-3S-02	Mimimal residual disease in hematological malignancies Neus Villamor (Barcelona, E)
1000-1030	PAR-3S-03	Polychromatic flow cytometry studies of dendritic cells and monocytes in autoimmune diseases Jorge Monserrat (Alcalá, E)
1030-1100		BREAK - POSTERS - EXHIBITION
1100-1230	PARALLEL 4E	NK CELLS Chair: Jan Gratama (Rotterdam, NL)
1100-1130	PAR-4E-01	Acute and chronic NK-cell activation Margarida Lima (Porto, P)
1130-1200	PAR-4E-02	How NK cells influence disease Loris Zamai (Urbino, I)
1200-1230	PAR-4E-03	Activating and inhibitory receptors on NK lymphocytes Miguel Lopez-Botet (Barcelona, E)
1100-1230	PARALLEL 4S	STEM CELLS Maria Arroz (Lisbon, P)
1100-1130	PAR-4S-01	Characterization of a Side Population of cancer cells from Human Brain Tumours Jordi Petriz (Barcelona, E)
1130-1200	PAR-4S-02	Human embryonic and adult Stem Cells for Regenerative Medicine Irene Cervelló (Valencia, E)
1200-1230	PAR-4S-03	Proliferation and differentiation of hematopoietic stem and progenitor cells by MyD88-dependent signaling María-Luisa Gil (Valencia, E)

1230-1300		ESCCA INDUSTRIAL PARTNER PRESENTATION BY BD BIOSCIENCES
1300-1415		LUNCH - POSTER WALK 2 - EXHIBITION
1415-1600		FREE TIME / FREE VISIT TO THE OCEANOGRAFIC
1600-1630		GATHERING AT THE RED SEA AUDITORIUM - OCEANOGRAFIC
1630-1800	PLENARY 5	SELECTED ORAL PRESENTATIONS Chair: Stefano Papa (Urbino, I)
1630-1645	PLE-5-01	Multi-color imaging flow cytometry for characterization of circulating endothelial cells Philip McCoy (Bethesda, USA)
1645-17.00	PLE-5-02	Signature profiles of CMV-specific T-cells in patients with CMV reactivation after hematopoietic stem cell transplantation Thomas Kalina (Prague, Czech Republic)
17.00-17.15	PLE-5-03	NFκB translocation as quantitative parameter for clinical immunosuppression Hans Minderman (Buffelo, USA)
1715-1730	PLE-5-04	T cell epitope discovery throughout HLA class I peptide ligand exchange and combinatorial coding Wim van Esch (Amsterdam, the Netherlands)
1730-1745	PLE-5-05	FACS-sorted B-cell subpopulations from normal human secondary lymphoid tissue; five subsets with convergent expression profiles and phenotypes Alexander Schmitz (Aalborg, Denmark)
1745-1800	PLE-5-06	Meningiomas with different cytogenetic profiles display distinct immunophenotypic features and variable percentages of infiltrating non-tumoral antigen-presenting cells Patrícia Domingues (Salamanca, Spain)
1800-1815		PRESENTATION OF ESCCA 2011
1815-1900	PLENARY 6	KEYNOTE LECTURE Chair: José-Enrique O'Connor (Valencia, E)
1815-1900	PLE-6-01	Global Cytometry networking: the dream becomes reality Maria Arroiz (Lisbon, P)
1900-2000		ESCCA INDUSTRIAL PARTNER PRESENTATION BY BECKMAN-COULTER / IZASA WERFEN

SATURDAY, 25 SEPTEMBER

0900-1030	PLENARY 7	IMMUNOSENESCENCE Chair: Ulrich Sack (Leipzig, D)
0900-0930	PLE-7-01	Impact of CMV carrier status on circulating T cells Paul Moss (Birmingham, UK)
0930-1000	PLE-7-02	B cells and ageing Deborah Dunn-Walters (London, UK)
1000-1030	PLE-7-03	Can ageing be delayed? Calogero Caruso (Palermo, I)
1030-1100		BREAK
1100-1230	PLENARY 8	MONOCLONAL B LYMPHOCYTOSIS Chair: Claudio Ortolani (Venezia, I)
1100-1130	PLE-8-01	The biology of MBL vs CLL: differences and similarities Paolo Ghia (Milano, I)
1130-1200	PLE-8-02	The changing definition of CLL Gerald Marti (Bethesda, MD, USA)
1200-1230	PLE-8-03	Natural history in MBL vs. CLL Tait Shanafelt (Rochester, MN, USA)
1230-1235		CLOSING
1245-1330		ESCCA BUSINESS MEETING