



SYMPOSIUM PROGRAMME

DAY 1 - 4

DAY 1

MONDAY - 21 AUGUST

15h00-17h00	Registration and welcome coffee
16h45-17h00	Welcome & Opening remarks
17h00-17h45	Charles Swanton , Crick Institute, Swanton Lab – Cancer Evolution and Genome Instability Laboratory, London UK <i>Mechanism of Action and Inflammatory Axis for Air Pollution Induced Non-Small Cell Lung Cancer</i>
17h45-18h00	Mini Break
18h00-18h30	Olivier Michielin , Geneva, Switzerland
18h30-19h00	Maria Soengas , Madrid, Spain
19h00-20h30	Opening Cocktail in Convention Centre

DAY 2
TUESDAY - 22 AUGUST

SESSION 1	09h00-09h30	Leila Akkari , Netherlands Cancer Institute (NKI), Amsterdam, Netherlands <i>Dissecting and Rewiring Macrophage Heterogeneity in the Cancer Ecosystem</i>
	09h30-09h45	Short Talk x 1
	09h45-10h15	Nicola Aceto , ETH Zurich, Zurich, Switzerland <i>Circulating Tumor Cells</i>
	10h15-10h45	Coffee Break
	10h45-11h15	Maria Rescigno , Humanitas University. Mucosal immunology & microbiota Unit – Humanitas Research Hospital Milan, Italy <i>The microbiota in cancer treatment efficacy</i>
	11h15-11h45	Mark Dawson , Peter MacCallum Cancer Centre and Centre for Cancer Research University of Melbourne Australia <i>Chromatin Regulators in Cancer: Molecular Mechanisms and Therapeutic Opportunities</i>
	11h45-12h00	Poster Speed Dating
	12h00-13h45	Stand up Lunch and Poster Session
SESSION 2	13h45-14h15	Eduard Batlle , ICREA & Cancer Science Program. Institute for Research in Biomedicine (IRB Barcelona). Barcelona Institute of Science & Technology (BIST). Barcelona, Spain <i>Stem cells, immune evasion and metastasis in colorectal cancer</i>
	14h15-14h45	Short Talk x 2
	14h45-15h15	Alberto Bardelli , Laboratory Molecular Oncology, Candiolo Cancer Institute IRCCS and Dept. of Oncology, University of Turin, Torino, Italy <i>Tracking and targeting colorectal cancer evolution</i>
	15h15-16h30	Coffee Break & Poster Session
	16h30-17h00	Camilla Jandus , Dept. of Pathology and Immunology Faculty of Medicine, University of Geneva CMU, Geneva, Switzerland <i>Nerve Growth Factor (NGF) drives ILC2 pro-tumoral function in bladder cancer</i>
	17h00-17h30	Short Talk x 2
	17h30-18h00	Michal Bassani-Sternberg , Laboratory Hi-TiDe: Immunopeptidomics, UNIL-CHUV Lausanne Switzerland <i>The immunopeptidome landscape associated with T cell infiltration, inflammation and immune-editing in lung cancer</i>
	18h00-18h30	Yvonne Chen , University of California, Los Angeles, USA, <i>Engineering Next-Generation T Cells for Cancer Immunotherapy</i>



SYMPOSIUM PROGRAMME DAY 1 - 4

DAY 3 WEDNESDAY - 23 AUGUST

SESSION 3	09h00-09h30	Nuria Lopez-Bigas , Institute for Research in Biomedicine, Barcelona, Spain <i>Tumor genomes shed light into somatic mutational processes and cancer vulnerabilities</i>
	09h30-09h45	Short Talk x 1
	09h45-10h15	Giovanni Ciriello , Dept Computational Biology (DCB), University of Lausanne (UNIL), Computational Biology & Cancer Genomics group. Lausanne, Switzerland
	10h15-10h45	Coffee Break
	10h45-11h15	Wouter Karthaus , EPFL-ISREC, Lab of endocrine therapy resistance & molecular genetics, Lausanne, Switzerland <i>Treatment induced lineage plasticity and drug resistance in prostate cancer</i>
	11h15-11h45	Agnel Sfeir , Sloan Kettering Institute (MSKCC), NY, USA <i>MMEJ in Mitosis: A Last-Ditch Effort to Safeguard Genomes</i>
	11h45-12h00	Poster Speed Dating
	12h00-13h45	Stand up Lunch and Poster Session 2
SESSION 4	13h45-14h15	Johanna Joyce , Department of oncology UNIL CHUV, Ludwig Institute for Cancer Research Lausanne, Switzerland <i>Exploring and Therapeutically Exploiting the Tumor Microenvironment</i>
	14h15-14h45	Short Talk x 2
	14h45-15h15	Ilaria Malanchi , Crick Institute, London, UK <i>Metastasis: the art of adaptation and persuasion</i>
	15h15-16h30	Coffee Break & Poster Session
	16h30-17h00	Saar Gill , University of Pennsylvania, Centre for Cellular Immunotherapies, Philadelphia, USA <i>Genetically engineered hematopoietic stem cell transplantation for the treatment of leukemia</i>
	17h00-17h15	Short Talk x 1
	17h15-17h45	Miki De Palma , Swiss Federal Institute of Technology in Lausanne (EPFL) & Agora Cancer Research Center, Lausanne, Switzerland <i>Antigen-agnostic dendritic cell therapy</i>
	17h45-18h00	Participants free evening / Speakers' Dinner



SYMPOSIUM PROGRAMME

DAY 1 - 4

DAY 4

THURSDAY - 24 AUGUST

SESSION 5	09h00-09h30	Karin De Visser , Experimental Immunobiology of Cancer & Immunohematology & Leiden University Medical Center. Tumor Biology, Netherlands Cancer Institute, Amsterdam <i>Dissecting Cancer Cell-Intrinsic Mechanisms Shaping the Immune Landscape of Breast Cancer</i>
	09h30-09h45	Short Talk x 1
	09h45-10h15	Sebastian Waszak , Swiss Federal Institute of Technology in Lausanne (EPFL)-ISREC, Lausanne, Switzerland
	10h15-10h45	Coffee Break
	10h45-11h15	Christian Frezza , University of Cologne, CECAD, Cologne, Germany, University of Cambridge, MRC Cancer Unit UK, <i>Fumarate hydratase loss as a paradigm of oncometabolism</i>
	11h15-11h45	Sarah-Maria Fendt , VIB Center for Cancer Biology and Professor of Oncology at KU Leuven, Belgium <i>Nutrient dependencies of metastasis formation</i>
	11h45-12h00	Poster Speed Dating
SESSION 6	12h00-13h45	Stand up Lunch and Poster Session
	13h45-14h15	Antoni Ribas , Medicine, Surgery & Molecular and Medical Pharmacology, University of California & Tumor Immunology Program, Jonsson Comprehensive Cancer Center, Los Angeles, USA <i>Personalized immunotherapy for patients with cancer</i>
	14h15-14h45	Short Talk x 2
	14h45-15h15	Coffee Break & Poster Session
	15h15-16h00	Jennifer Wargo , Surgical Oncology & Genomic Medicine, Platform for Innovative Microbiome and Translational Research (PRIME-TR), University of Texas MD Anderson Cancer Center, Texas, USA <i>Targeting the microbiome to promote health and end cancer</i>
	16h00-16h30	Bus to hotel and back to St Sulpice port (speakers)
	17h00-18h00	Boarding at St-Sulpice Lake Steamer CLOSING BANQUET
	22h00-22h30	Return to Ouchy and St-Sulpice Ports