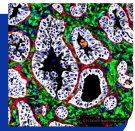


Tuesday June 20

13:00	Welcome and registration	
13:30	Opening remarks - Ana Maria Lennon Dumenil, I.Curie; Evelina Gatti, CIML	
14:00	Innate Sensing	Enzo Poirier – Institut Curie, FR Antiviral immunity in undifferentiated cells
14:40		Parinaz Mehdipour - Ludwig Cancer Research, University of Oxford, UK Turning anti-viral responses against cancer: epigenetic and epitranscriptomic regulation of anti-viral signaling in cancer
15:20		Chairs: Béatrice Nal-Rogier, CIML Coffee Break
15:50		Marianne Burbage, I. Curie Jan Rehwinkel - University of Oxford - Medical Sciences Division, UK Viral targeting of the cGAS pathway
16:30		Elena Tomasello - CIML, FR Novel insights in the dynamics and role of plasmacytoid dendritic cell activity during viral infections
17h10	Jean-Paul Borg, CRCM - The Immunology and Cancer Institute (ICI) in Marseille.	
17h30	Poster session 1 (posters 1 to 26) & Cocktail	

Wednesday June 21

09:20	Lymphocyte antigens and priming	Joshua Waterfall – Institut Curie, FR Discovering recurrent, tumor specific p-HLA-I antigens in the unannotated transcriptome
10:00		Caetano Reis e Sousa - The Francis Crick Institute, UK Necrophagia, DaNGeRous indigestion, defecation and immunity to cancer
10:40		Chairs: Romain Roncagalli, CIML Coffee Break
11:00		Jacques Nunes, CRCM, ICI Sandrine Henri - CIML, FR Myeloid cell heterogeneity in prostate and prostate cancer
11:40		Claire Hivroz – Institut Curie, FR Do we know everything on PD-1 inhibitory effects?
12h20	Lunch	
14h10	Non-classical immune cells/ tolerance mechanisms	Eliane Piaggio – Institut Curie, FR Regulatory T cells and cancer: from bench to bedside
14h50		Mauro Gaya – CIML, FR B cell immunity in the lung airways
15h30		Chairs: Coffee Break
16h00		Vincent Feuillet, CIML Marion Salou, I. Curie Olivier Lantz – Institut Curie, FR MAIT cells
16h40	Selected shorts talks from participants (talks 1 to 4)	
17h20	Poster session 2 (posters 27 to 52) & Cocktail	



Thursday June 22

09:20	RHU EpCART session: Cell therapy and other clinical approaches Chairs: Nathalie Auphan-Anezin, CIML Sandrine Roulland, CIML and ICI	Marion Alcantara – Institut Curie, FR Improving chimeric antigen receptor (CAR)-T cells for primary central nervous system lymphoma
10:00		Sebastian Amigorena - Institut Curie, FR TBA
10:40		Coffee Break
11:00		Philippe Benaroch - Institut Curie, FR Genetic engineering of macrophages for anti-tumor treatments
11:40		Christopher Klebanoff – MSKCC, USA Immunogenicity and therapeutic targeting of recurrently mutated “public” neoantigens
12h20	Lunch	
14h10	System biology Chairs: Marc Dalod, CIML Yago Arribas De Sandoval, I.Curie	Grégoire Altan-Bonnet – National Cancer Institute, NIH, USA Building models of CAR-T signal integration, using automatized/dynamic high-dimensional experimental profiling
14h50		Aleksandra Walczak– ENS, FR Response in immune repertoires
15h30		Coffee Break
16h00		Mickaël Ménager - Institut Imagine, FR Imagine the medicine of the future now
16h40	Round table: Industrial opportunities associated to immunotherapies	
18h40	Free evening	

Friday June 23

09:20	Interactions immune cells and microenvironment Chairs: Sandrine Sarrazin, CIML Paula Michea, CRCM	Ana-Maria Lennon-Duménil – Institut Curie, FR Dendritic Cell Migration in anti-tumor Immunity
10:00		Réjane Rua – CIML, FR Brain borders take center stage: role of meningeal macrophages in neuroinflammation and neurocognition
10:40		Coffee Break
11:00		Elisa Gomez Perdiguero – Institut Pasteur, FR A cell for all life stages: Macrophages from development to old age
11:40		Maria Mittelbrunn – CBM, ES Immunometabolism at the crossroads between inflammation and aging
14h10	Selected shorts talks from participants (talks 5 to 8)	
14h50	Keynote Speaker: Florent Ginhoux – Gustave Roussy, FR Understanding Macrophage Heterogeneity Chairs: Guadalupe Suarez, I.Curie; Helene Salmon, I.Curie	
16h00	Concluding remarks	