

Scientific talks

2014

March 27: Metodi Metodiev, *Imagine*, "Mutations in the tricarboxylic acid cycle enzyme ACO2 cause isolated or syndromic optic neuropathy"

March 31: Pr Rolf Sijmons, Transational Genetics, Groningen, "Next generation sequencing in the clinic: from gene panels to exome and beyond"

April 10: Pr David Ornitz, Washington University School of Medicine, St Louis, "Fibroblast Growth Factor Signaling in Skeletal Growth and Development"

April 28: Dr Andrea Ditadi, Université de Toronto, "Human hemogenic endothelium represents a distinct lineage from arterial vascular endothelium"

April 29 : Dr Eric Trinquet, Cisbio, "Présentation de la technologie du HTRF"

May 15: Pr Arnold MUNNICH, *Imagine*, "The goals, the creation of Institute Imagine"

June 5: Pr Vivian Cheung, University of Michigan (USA), "Human Genetic Variation - Beyond the DNA?"

June 16: François TADDEI, CRI, "evolutive and dynamic genetic".

June 10: Dr Ali Gharavi, Columbia University, New York, "Prospects for Personalized Genomics in Nephrology"

June 20: Pr Stephen Friend, Sage Bionetworks, Seattle, "The Resilience Project and Other Opportunities for Open Research: Novel approaches to discover preventive therapies for childhood diseases"

June 23: Pr Yanick Crow, *Imagine*, "Human type I interferonopathies"

June 24: Dr André Veillette, RCM, Montréal, "NK cell regulation by the SLAM and SAP families"

June 25: Pr Georgia SOTIROPOULOU, Associate Professor, University of Patras, Greece, "Emerging roles of KLK proteases-Insights from new animal models"

June 27: Pr Iain Drummond, Harvard Medical School, "Kidney organogenesis and regeneration: new insights from the zebrafish"

June 30: Pr Leonard Lipovich, Wayne State University (USA), "Life, death, and being human: primate-specific long non-coding RNA at the nexus of evolution and disease"

July 1: Pr Mary Ellen CONLEY, University of Rockefeller, "Very Early Defects in B Cell Development"

July 3: Pr Matias SIMONS, *Imagine*, "From planar cell polarity to lysosomes: the V-ATPase and its multiple roles in morphogenetic and metabolic pathways".

July 7: Pr Annarita MICCIO, *Imagine*, "Genome wide definition of regulatory elements in human somatic stem cell differentiation".

July 8: Pr Oliver Pabst, Aachen University (Germany), "Dissemination of intestinal microbiota from the intestine"

July 17: Chiara Guerrera, Hôpital Necker, "Necker Proteomics Platform: what issues can we answer?"

October 1 : Pr Philippe Kourilsky, Collège de France, "Self Non-Discrimination in Today's Immunology"

October 6: Dr Luis Barreiro, Université de Montréal, "Genetics and epigenetics of human responses to infection"

October 9: Laura Simons, *Imagine*, "In vivo reconstitution of thymopoietic microenvironments».

October 24: Dr François Foulquier, CNRS, "Congenital Disorders of Glycosylation and Golgi homeostasis: an unexpected link"

November 3: Aziz Belkadi, *Imagine*, "Whole-genome sequencing is more powerful than whole-exome sequencing for detecting exome variants"

November 24: Mario Gomes-Pereira, *Imagine*, "Toxic RNA and brain dysfunction in myotonic dystrophy"

December 1: Grégoire Michaux, Université de Rennes 1, "Epithelial cell polarity and membrane traffic: from *C. elegans* to rare intestinal genetic disorders"

December 8: Jean-François Brunet, ENS (Paris), "Development of parasympathetic ganglia"

December 15: Pr Isabelle André-Schmutz, *Imagine*, "Characterization of early human lymphopoiesis and clinical applications"