

LABEX SCIENTIFIC EVENTS (2014-2018)

Year	Date	Type of Conference	Invited speaker	Research Institute	Title of presentation	Who's inviting/organizing	Institute				
2014	March 13th	Seminar Series	Jacques Neefjes	Division of Cell Biology, the Netherlands Cancer Institute, Nederland	The ER as master controller of endosomal transport and fusion	Bruno Antony	IPMC				
	April 18th	Seminar Series	Cédric Blanpain	Interdisciplinary Research Institute, Université Libre de Bruxelles, Belgium	Mechanisms regulating stemness in skin Cancer	Pierre Leopold	IBV				
	April 28-29th	1st Labex Meeting	Meeting Organizers : Harald Keller Martine Avella Axes Program organizers : Robert Ballotti Florence Besse Christian Dani Xavier Descombes Bruno Favery Pierre Frendo Emmanuel Lemichez Thierry Magnaldo Stéphane Martin Michèle Studer Frédéric Bost Emmanuel Van Obberghen Ellen Van Obberghen-Schilling					ISA IBV C3M IBV Inria ISA ISA C3M IRCAN IPMC IBV C3M IRCAN IBV			
			Yves Barral	ETH Zurich, Institute of Biochemistry, Zurich, Switzerland	Lateral diffusion barriers in endomembranes and their roles in cellular memory and ageing	Bruno Antony	IPMC				
			Karine Clément	ICAN, Institut de Cardiometabolisme et nutrition, INSERM, UMR1166, University Pierre et Marie Curie-Paris 6, CRNH, Paris, France	Gut microbiota and metabolic diseases	Jean-Louis Nahon	IPMC				
			Thomas Lahaye	University of Tübingen, General Genetics, Tübingen, Germany	TAL effectors and TALEN: from microbial corruption to therapy	Harald Keller	ISA				
			Patrick Mehlen	CRCL, UMR INSERM 1052, CNRS 5286, Centre Léon Berard, 28 Rue Laennec, Lyon, France	The dependence receptor notion: from a cell biology paradigm to alternative anti-cancer therapies	Jean-François Tanti	C3M				
			Klaus Hahn	Department of Pharmacology, Director, UNC-Olympus Imaging Center, Genetic Medicine Building CB7365, UNC Chapel Hill, Chapel Hill, NC 27599-7365, USA	Engineering proteins to control GTPase circuits in living cell	Florence Besse	IBV				
	June 26th	Seminar Series	Christophe Bernard	Institut de Neurosciences des Systèmes, Marseille, France	Epilepsy as a typical example of why neuroscience research is an ill defined problem	Jean-Louis Nahon	IPMC				
	September 22th	Seminar Series	Pietro de Camilli	Boyer Center for Molecular Medicine, Yale School of Medicine, USA	Lipid Signaling in the Control of Membrane Dynamics and Interactions	Bruno Antony	IPMC				
	November 14th	Seminar Series	Marino Zerial	Max Planck Institute, Dresden, Germany	Multi-scale analysis of cell and tissue organization	Mireille Cormont	C3M				
	2015	March 23th	Mini-symposium "Signalling in Health and Disease"	Symposium organizers : Van Obberghen-Schilling Van Obberghen					IBV IRCAN		
				Marc Prentki	Montreal Diabetes Research Center, Canada	Visiting Metabolic Cycling, Beta Cell and Adipose Function, and Revisiting Diabetes Dogmas					
Ronald Kahn				Joslin Diabetes Center, Harvard Medical School, Boston, USA	The Role of the Gut Microbiome in Insulin Resistance and Metabolic syndrome						
Joseph Schlessinger				Yale School of Medicine, New Haven, CT, USA	Cell Signaling by Receptor Tyrosine Kinases; from Basic Principles To Cancer Therapy						
April 10th		Seminar Series	Manuel Palacin	Institute for Research in Biomedicine (IRB), Barcelona, Spain	Heteromeric Amino acid Transporters: animal & structural models	Chloé Féral	IRCAN				
April 16th		Mini-symposium "Genetics of Growth and Regeneration"	Symposium organizer : Pierre Leopold					IBV			
			Iswar Hariharan	UC Berkeley, Berkeley, USA	Growth control: PI3K and TOR Signaling and Dpp spreading						
			Florenci Serras	University of Barcelona, Spain	Genetic regulation of growth and regeneration						
Laura Johnston		Columbia University, New York, USA	Tissue Repair in Drosophila Imaginal Discs: From Oxidative Stress to Cytokines								
June 5th		Seminar Series	Sean Munro	MRC Laboratory of Molecular Biology, Cambridge, UK	Order out of chaos - how do cells direct transport vesicles to the correct destinations ?	Robert Arkowitz	IBV				
June 29th		Seminar Series	Janine Erler	University of Copenhagen, Biotech Research and Innovation Centre, Copenhagen, Denmark	Matrix remodelling during cancer progression	Pascal Barbry	IPMC				
July 3rd		Seminar Series	Karl Deisseroth	Stanford University, USA	Optical investigation of intact biological systems	Hélène Marie	IPMC				
October 30th		Seminar Series	Austin Smit	Cambridge Stem Cell Institute, University of Cambridge, UK	Embryonic Stem Cells: Of Mice and Men	Christian Dani	IBV				
November 9-10th	2nd Labex SIGNALIFE Meeting	Meeting Organizers : Martine Avella Harald Keller Scientific committee : Robert Ballotti Florence Besse Alexandre Boscarri Laurent Boyer Jean-Luc Gatti Christophe Girard Jean-Luc Gouze Stéphanie Jaubert Thierry Magnaldo Guerrino Meneguzzi Jean-François Tanti Laetitia Zurlotto					ISA IBV C3M INRA C3M ISA C3M Inria INRA IRCAN IRCAN C3M ISA				
		Harald Stenmark	Institute for Cancer Research, Oslo University Hospital, Oslo, Norway	ESCRTs of life	Pascal Théron	IBV					
		Jeffrey Friedman	Rockefeller University, New York, USA	Leptin and the Neural Circuits Controlling Food Intake and Metabolism	Jean-Louis Nahon	IPMC					
		Dierk Scheel	Leibniz Institute of Plant Biochemistry, Department of Stress and Developmental Biology, Weinberg 3, 06108 Halle (Saale), Germany	Signaling in plant immunity	Harald Keller	ISA					
		Ronald Melki	Centre National de la Recherche Scientifique, Paris-Saclay Institute of Neuroscience, Gif-sur-Yvette, France	Prion-like propagation of protein aggregates in neurodegenerative proteinopathies	Bruno Antony	IPMC					
		Lucas Pelkmans	University of Zurich, Institute of Molecular Life Sciences, Zurich, Switzerland	Cell-intrinsic adaptation of lipid composition to local crowding drives social behaviour	Maximilian Fuerthauer	IBV					
2016	September 23rd	Symposium "DNA repair in cancer and aging"	Tomas Lindahl, invité par le Labex, Prix Nobel de Chimie 2015	Francis Crick Institute, Hertfordshire, UK	The intrinsic fragility of DNA	Eric Gilson	IRCAN				
	October 21st	Seminar Series	Edward Dennis	University of California at San Diego, USA	Lipid Metabolomics, Lipases and Inflammatory Mediators	Gérard Lambeau	IPMC				
	October 28th	Seminar Series	Mike N. Hall	Biozentrum, University of Basel, Switzerland	mTOR Signaling in Growth and Metabolism	Pierre Leopold	IBV				
	November 17th	Seminar Series	Annick Harel-Bellan	Institut de Biologie et de Technologies de Saclay, CNRS, Gif-sur-Yvette, Paris, France	Slicing and splicing: nuclear RNA interference and alternative splicing	Michele Trabucchi	C3M				
2017	May 9-10th	3rd Labex SIGNALIFE Meeting	Meeting Organizers : Martine Avella Harald Keller Meeting Program Committee: Agnès Attard Barbara Bardoni Joëlle Bigay Frédéric Bost Laurent Boyer Patrick Brest Marcel Deckert Bruno Favery Yannick Gache Christophe Girard (Coordinator) Frédéric Luton Bernard Mari Isabelle Mus-Veteau Jean-François Tanti Laure-Emmanuelle Zaragosi					IBV ISA INRA IPMC CNRS C3M C3M IRCAN C3M ISA Ircan C3M IPMC IPMC IPMC C3M Inserm			
			Alexis Maizel	University of Heidelberg, Germany	Morphogenesis of plant organs	Gaël Cristofari	IRCAN				
			Margaret Buckingham	Institut Pasteur, Paris, FR	Regulation of skeletal muscle stem cell fate	Stéphane Noselli Patrick Brest Pascal Théron	IBV IRCAN IBV				
			Simon Alberti	Max Planck Institute, Dresden, Germany	RNP granules: how they form, age and cause disease	Florence Besse	IBV				
			Mario Pende	Institut Necker Enfants Malades, Paris, FR	mTOR pathophysiology in rare diseases of growth and senescence	Jean-François Tanti	C3M				
			Joo Chirmlin	University of Delft, Netherland	Single-Molecule View on CRISPR-Cas Adaptive Immunity	Patrick Brest	IRCAN				
			September 15th	Seminar Series	Franck Perez	Institut Curie, Paris, FR	Targeted exocytosis in non-polarised cells	Pascal Théron	IBV		
			2018	February 7-9th	Conference "The multiple facets on RNA in development and disease"	Conference organizers: Pierre Abad Barbara Bardoni Thomas Maurin Florence Besse Patrick Brest Gaël Cristofari Bernard Mari Jean-Louis Nahon Michele Trabucchi					ISA IPMC IPMC IBV IRCAN IRCAN IPMC IPMC IPMC C3M
						Victor Ambros	UMASS, USA (Amherst, Massachusetts)	Perspectives on the functions of MicroRNAs in animal development			
						Edouard Bertrand	IGMM, France (Montpellier)	Visualization of gene expression in single living cells			
Laurence Collea	Imagine Institute, France (Paris)	Role of miR-146a in differentiation and neural lineage determination of neural stem cell: relevance for neurodevelopmental disorders									
Andrzej Dziembowski	Warsaw, Poland	The role of FAM46C, a novel non-canonical poly(A) polymerase, in the pathogenesis of multiple myeloma									
Reini Fernandez de Luco	IGH, France (Montpellier)	Beyond the DNA: the role of chromatin and lncRNAs in the regulation of alternative splicing									
Aimee Jackson	Miragen Therapeutic, USA (Boulder, Colorado)	Development of microRNA-based Therapeutics									
Markus Stoffel	ETH, Switzerland (Zürich)	RNA regulatory networks in metabolism									
Marvin Tanenbaum	Utrecht, Netherlands	Live cell single molecule imaging reveals translation dynamics and control mechanisms									
Gian Gaetano Tartaglia	CRG, Spain (Barcelone)	Discovery of Protein-RNA Networks									
Jernej Ule	Crick Institute, UK (London)	Dual evolutionary consequences of LINE-dependent RNP assembly shaped the mammalian transcriptomes									
Hervé Vaucheret	IJB, France (Versaille)	Regulation of gene expression by small RNAs in plants									
June 1st	Seminar Series	Anne-Claude Gavin				European Molecular Biology Laboratory, Heidelberg, Germany	Lipid metabolism: connecting the dots	Pascal Théron			IBV
June 8th	Seminar Series	Markus Ralser	Molecular Biology of Metabolism Laboratory, Crick Institute, London, UK	From its Origins to the Metabolic Network	Gianni Liti	IRCAN					
October 22nd	Seminar Series	Stéphane Oliet	Neurocentre Magendie - Inserm U1215, France	Astroglial regulation of NMDA receptors	Jean-Louis Nahon	IPMC					