

NON-CODING GENOME, 11th edition

MAY 11-18, 2022

May 11, Wednesday		Expression & regulation of non-coding RNAs	Chair: Maxime WERY
09:30-10:00	Marina PINSKAYA		Welcome & Registration
10:00-10:40	Maxime WERY Institut Curie, Paris, FR		Introduction
10:40-11:30	Participants		ELEVATOR PITCH
11:30-12:00	Coffee Break		
12:00-13:30	Stefanie DIMMELER + WEBINAR (Teams) Institute of Cardiovascular Regeneration, Frankfurt, DE		KEYNOTE ncRNA in cardiovascular diseases
13:30-14:30	LUNCH		
14:30-16:00	Marc BÜHLER Friedrich Miescher Institute for Biomedical Research, Basel, CH		Epigenetic mechanisms of RNAi mediated gene silencing / NMD in yeast and human
16:00-17:30	Serge PLAZA LRSV, Toulouse, FR		sORF in flies and plants
17:30-19:00	Sven DIEDERICHS Albert-Ludwigs-University Freiburg, German Cancer Research Center, Heidelberg, DE		Tutorial: Communication in Science
19:00-21:00	Welcome Cocktail @ chez Marie		

sponsored by



May 12, Thursday		Long non-coding RNAs & RNA-Protein complexes	Chairs: Sven DIEDERICHS & Maïwen CAUDRON-HERGER
09:00-10:00	Sven DIEDERICHS Albert-Ludwigs-University Freiburg, German Cancer Research Center, Heidelberg, DE		Introduction
10:00-11:30	Rory JOHNSON + WEBINAR (Teams) University of Bern, Bern, CH		Genomics of lncRNA and diseases
11:30-12:00	Coffee Break		
12:00-13:00	Sven DIEDERICHS Albert-Ludwigs-University Freiburg, German Cancer Research Center, Heidelberg, DE		TUTORIAL: CAREER DEVELOPMENT IN ACADEMIA
13:00-14:00	LUNCH		
14:00-15:30	Marc REMKE German Cancer Consortium, Düsseldorf, DE		lncRNAs in pediatric cancers
15:30-17:00	Michael RIEGER LOEWE Center for Cell and Gene Therapy Frankfurt, Frankfurt, DE		ncRNAs in hematopoiesis
17:00-19:00	PARTICIPANTS		POSTER SESSION

sponsored by



NON-CODING GENOME, 11th edition

MAY 11-18, 2022

May 13, Friday		Small non-coding RNAs		Chairs: Alena SHKUMATAVA & Clément CARRÉ
09:00-10:00	Alena SHKUMATAVA Institut Curie, Paris, FR	Clément CARRÉ IBPS, Sorbonne Université, Paris, FR	Introduction	
10:00-11:30	Julius BRENNECKE IMBA, Vienna, AT	+ WEBINAR (Teams)		KEYNOTE – piRNA
11:30-12:00	Coffee Break			
12:00-13:30	Jean-Yves ROIGNANT Université de Lausanne, Lausanne, CH	RNA modifications		
13:30-14:30	LUNCH			
14:30-16:00	Marie-Laure BAUDET University of Trento, Trento, IT	miRNA & neurogenesis		
16:00-17:30	Michael NODINE GMI, Vienna, AT	ncRNAs in plant development		
17:30-20:00	PARTICIPANTS	POSTER SESSION		

May 14, Saturday		Meet & Exchange		Chairs: PhD students (Doctoral Mission)
10:00-13:00	Tutorial	CAREER DEVELOPMENT BEYOND ACADEMIA		
13:00-14:00	LUNCH			
14:00-17:00	Excursion			

May 16, Monday		Centromeres, Telomeres & Genome Integrity		Chairs: Ines DRINNENBERG & Arturo LONDOÑO
09:00-10:00	Musée Curie	Excursion		
10:00-11:00	Arturo LONDOÑO Institut Curie, Paris, FR	Introduction		
11:00-12:30	Anabelle DECOTTIGNIES De Duve Institute, Bruxelles, BE	Telomere homeostasis in cancer		
12:30-13:30	LUNCH			
13:30-15:00	Lars JANSEN Department of Biochemistry, University of Oxford, Oxford, UK	Centromeric chromatin inheritance in humans		
15:00-16:30	Edda SCHULZ Max Planck Institute for Molecular Genetics, Berlin, DE	+ WEBINAR (Teams)		Epigenetic control of stem cell differentiation
16:30-19:00	Participants	POSTER SESSION		

sponsored by **INTEGRA**

NON-CODING GENOME, 11th edition

MAY 11-18, 2022

May 17, Tuesday		Mobile DNA	Chairs: Déborah BOURC'HIS
09:00-10:00	Déborah BOURC'HIS Institut Curie, Paris, FR	Introduction	
10:00-11:30	Vincent COLOT IBENS-ENS, Paris, FR	Phenotypic variations & epigenetic regulation in plants	
11:30-12:00	Coffee Break		
12:00-13:30	Michael IMBEAULT Cambridge University, Cambridge, UK	Transposable elements and gene regulatory network	
13:30-14:30	LUNCH		
14:30-16:00	Sandra DUHARCOURT Institut Jacques Monod, Paris, FR	Genomic rearrangements in <i>Paramecium</i>	
16:00-17:30	Molly Gale HAMMEL + WEBINAR (Teams) CSHL, Cold Spring Harbor, US	LabEx-DEEP seminar : Transposons and neurodegenerative diseases in humans	

sponsored by **INTEGRA** 
A Hologic Company

May 18, Wednesday		Non-coding DNA & RNA in clinics, lab and industry	Chairs: Marina PINSKAYA & Antonin MORILLON
09:00-10:00	Antonin MORILLON Institut Curie, Paris, FR	Introduction	
10:00-11:30	Lovorka STOJIC Barts Cancer Institute, London, UK	CRISPR tools in study of lncRNA function in cell division	
11:30-12:00	Coffee Break		
12:00-13:30	Pieter MESTDAGH + WEBINAR (Teams) Center for Medical Genetics, Gent, BE	Marie Curie Seminar : ncRNA biomarkers	
13:30-14:30	LUNCH		
14:30-16:00	Gunter MEISTER University of Regensburg/siTOOLs Biotech, Regensburg, DE	RNA biology and gene regulation	
16:00-16:30	Antonin MORILLON & Marina PINSKAYA	Final conclusions	

sponsored by



On-campus and + WEBINAR (Teams)

Only selected participants