

5th SUNRISE Meeting Heterogeneity and **Plasticity in cancer**



in partnership with



EDITO



We are pleased to announce the 5th international SUNRiSE meeting. The SUNRiSE network promotes knowledge and interactions between researchers and clinicians in order to develop research projects on cancer stem cell biology. This edition will be hosted by Centre des Congrès d'Ajaccio in Corse the May 29th to 31st 2024.

The concept of cancer stem cells (CSCs), in which tumor growth is fueled by a small number of cancer cells, the CSCs, has evolved over time, medical issues and technological advances.

In this edition, we have sought to capture this evolution to make it accessible to as many scientists and physicians interested in tumor heterogeneity. Our interdisciplinary forum will deal with the most recent insights in the CSC field such as metabolic plasticity, CSC maintenance, understanding and targeting tumor heterogeneity, or deciphering the interplay between CSC and tumor microenvironment.

Leading speakers from prestigious institutions, chosen from among the top international researchers will present and discuss breakthroughs on CSC biology to promote basic and applied research in the field.

This meeting will have a limited number of participants to favorize intensive two-day discussion on novel topics.

The Scientific committee

Christophe Ginestier, CRCM, Marseille, France
Emmanuelle Jauffret, CRCM, Marseille, France
Chann Lagadec, ONCOLille, Lille, France
Océane Martin, IBGC, Bordeaux, France
Julie Pannequin, IGF, Montpellier, France
Jean-Marc Pascussi, IGF, Montpellier, France
Alain Puisieux, Institut Curie, Paris, France
Raphael Rodriguez, Institut Curie, Paris, France
Thierry Virolle, iBV, Nice, France

WEDNESDAY, MAY 29TH

8h30	Reception of participants and welcoming coffee		
9h15	Welcome Address and Opening session Auditorium		
10h00	Understanding and targeting the mechanisms regulating tumor plasticity Keynote opening given Cédric BLANPAIN (Laboratory of Stem Cells and Cancer, Université Libre de Bruxelles, Brussels, Belgium)		
10h15	SESSION 1 Tumor initiation		
	10h15 Tracing the dynamics of mammary tumor initiation Colinda SCHEELE (VIB Center for Cancer Biology, Leuven, Belgium)		
	11h00 1 Selected abstract		
11h15	Coffee break and exhibition visit		
	11h45 Christophe GINESTIER (CRCM, Marseille, France)		
	12h15 1 Selected abstract		
	12h30 Tumour initiation at the single cell level - lessons from normal development Walid KHALED (Cambridge Stem Cell Institute, UK)		
13h00	Lunch break, posters & exhibition visit		
14h30	SESSION 2 Plasticity and resistance		
	14h30 Targeting high-plasticity cell states in solid tumors Tuomas TAMMELA (Cancer Biology and Genetics Program, Sloan Kettering Institute, New York, NY, USA)		
	15h15 2 selected abstracts		
15h45 ———	SESSION 3 FSSCR		
	15h45 Keynote lecture to be determined		
	17h00 1 Selected abstract		
17h15	GENERAL ASSEMBLY - SUNRISE ASSOCIATION		
18h00- 20h00	POSTERS AND ICE BREAKING DRINK		

9h30	SESSION 4 Processes of metastasis	
	9h30 Christoph KLEIN (Department of Pediatrics, Dr. von Haun Children's Hospital and Gene Center, Munich, Germany)	er
	10h15 3 Selected abstract	
11h00	Coffee break and exhibition visit	
11h30	SESSION 5 Epigenetic plasticity	
	11h30 Raphaël MARGUERON (Institut Curie, Paris, France)	
	12h00 2 Selected abstracts	
	12h30 Direna ALONSO-CURBELO (Institute for Research in Biomedecine, Barcelona, Spain)	
13h05	Lunch break, posters & exhibition visit	
	Social events (free of science afternoon)	
9h30	SESSION 6 Heterogeneity and plasticity	
	9h30 Measuring cancer evolutionary dynamics Trevor GRAHAM (Centre for Tumour Biology, Barts Cance Institute, London, UK)	r
	10h15 2 Selected abstract	
	10h45 Catherine O'BRIEN (Princess Margaret Cancer Center, University Health Network, Toronto, Canada)	
11h30	Coffee break and exhibition visit	

	9h30 Measuring cancer evolutionary dynamics
	Trevor GRAHAM (Centre for Tumour Biology, Barts Cancer Institute, London, UK)
	10h15 2 Selected abstract
	10h45 Catherine O'BRIEN (Princess Margaret Cancer Center, University Health Network, Toronto, Canada)
11h30	Coffee break and exhibition visit
12h00	SESSION 7 Metabolic plasticity
	12h00 Metabolic Heterogeneity and Plasticity in Ovarian Cancers and Response to Chemotherapy Géraldine GENTRIC (Institut Curie, Paris, France)
	12h30 2 Selected abstracts
13h00	Lunch break, posters & exhibition visit
14h00	SESSION 8 Targeting heterogeneity
	14h00 2 Selected abstracts
	14h30 Keynote Closing, Eduard BATLLE (Institute for Research in Biomedicine, Barcelona, Spain)
	15h30 POSTER PRIZES AND CLOSING

REGISTRATION FORM

REGISTRATIONS FEES

Early Bird Fee

Until February 24th 2024:

☐ Student / Post Doc	150€
☐ Scientist / Physician	350€
☐ Industry	600€
☐ Gala Dinner	80€

Regular Registration Fee

From February 25th 2024:

Title:

Email

☐ Student / Post Doc	250€
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5th SUNRISE Meeting

Heterogeneity and Plasticity in cancer



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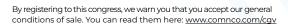
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