



4th SUNRISE Meeting

Stem Cells and Cancer



June 8th & 9th
2022

Paris
Institut Curie

PRELIMINARY PROGRAM

in partnership with



EDITO

4th SUNRiSE
Meeting
Stem Cells and Cancer



We are pleased to announce the 4th 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 Institut Curie in Paris (Constant Burg amphitheater,) the 8th and 9th of June 2022.

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, BaRITOn, 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

TUESDAY, JUNE 7TH

18h30
> 20h00

OPENING AWARD CEREMONY OF THE 2ND SUNRISE PRIZE

Piano Concerto by Célimène Daudet

WEDNESDAY, JUNE 8TH

9h00 Reception of participants and welcoming coffee

9h45 **Welcome coffee and Opening session**
by *Christophe Ginestier* (President of the SUNRISE network - INSERM, France)

10h00 **Opening keynote given**
by *Robert Weinberg* (Whitehead Institute, USA)

11h00 **SESSION 1**
Tumor heterogeneity and microenvironment
(Co-hosted with The Institute for Cancer and Immunology, Marseille)



11h00 *Itay Tirosh* (Weizmann Institute, Israel)

11h40 *Fatima Mechta-Grigoriou* (Curie Institute, France)

12h00 Selected abstract

12h15 *Judith Agudo* (Dana Farber Cancer Institute, USA)

13h00 **SYMPOSIUM 10X GENOMICS**



13h15 Lunch & sponsor exhibition

14h30 **SESSION 2**
Tumor dissemination

14h30 *Thomas Brabletz* (University of Erlangen, Germany)

15h15 *Julie Pannequin* (Functional Genomic Institute, France)

15h35 Selected abstract

15h50 *Nicola Aceto* (ETH Zurich, Switzerland)

16h30 **SYMPOSIUM CARCIDIAG BIOTECH**



16h45 Poster session & "Wine and Cheese"

18h00 **Annual general meeting of Sunrise Network association**

19h30 **Social Program** (Dinner at Paris Off Seine)

THURSDAY, JUNE 9TH

8h45 Welcome Coffee

9h00 **SESSION 3**
Metabolic plasticity

9h00 *Sarah-Maria Fendt* (VIB, Belgium)

9h45 *Jean-Emmanuel Sarry* (CRCT, France)

10h05 *Thomas Daubon* (CNRS, France)

10h30 Coffee break

11h00 **SESSION 4**
Tumor heterogeneity and therapeutic resistance

11h00 *Jean-Christophe Marine* (VIB, Belgium)

11h45 Selected abstract

12h00 Selected abstract

12h15 *Céline Vallot* (Curie Institute, France)

12h35 Lunch & sponsor exhibition

14h00 **SESSION 5**
Targeting tumor heterogeneity

14h00 *Raphael Rodriguez* (Curie Institutue, France)

14h20 Selected abstract

14h35 Selected abstract

14h50 *Frédéric de Sauvage* (Genentech, USA)

15h35 **Best poster awards**

16h00 **Conclusions**

REGISTRATION FORM

4th SUNRISE Meeting
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REGISTRATIONS FEES

| | |
|--|------|
| <input type="checkbox"/> Student / Post Doc | 100€ |
| <input type="checkbox"/> Scientist / Physician | 300€ |
| <input type="checkbox"/> Industry | 500€ |
| <input type="checkbox"/> Social Program, Boat Dinner | 60€ |

Title:

☐ Prof ☐ Dr ☐ Mr ☐ Ms

Last Name

First Name

Institution / Company

Department

Address

Post Code

City

Country

Phone

Email

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CONGRESS VENUE

INSTITUT CURIE

AMPHITHEATER CONSTANT BURG

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ORGANIZATION



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