

19th

Annual Meeting Cancéropôle Grand Sud-Ouest

November 22-24, 2023

Congress Center / Arcachon



PRE-PROGRAM



www.canceropole-gso.org



Wednesday 22nd November

14h00-15h45: Plenary session **SPATIAL BIOLOGY**

Lecture: **Charles-Antoine DUTERTRE**, *Gustave Roussy Institute, Villejuif*

Heterogeneity and spatial organisation of Tumour-Associated Mononuclear Phagocytes

15h45-16h05: Plenary session **CANCER RESEARCH IN POITIERS AT A GLANCE**

17h15-18h45: 3 parallel workshops

AXIS 1 & AXIS 2 SESSION: GENOME EDITING & CRISP'R SCREEN

Lecture: **Irmela JEREMIAS**, *Helmholtz Zentrum München, Munich (Germany)*

Characterizing drug targets using CRISPR/Cas9 screens in PDX leukemia models *in vivo*

AXIS 3 SESSION / THERAPEUTIC INNOVATION AND BIOMARKERS / FLASH POSTERS

AXIS 5 SESSION / HEALTH TECHNOLOGIES / FLASH POSTERS

18h45-20h00: Icebreaker: Drinks & Posters

Thursday 23rd November

08h30-10h15: Plenary session **CHEMISTRY & CANCER**

Lecture: **Dario NERI**, *ETH (Zürich, Switzerland)*

From encoded combinatorial libraries to clinical-stage targeted therapeutics

11h15-12h45: Plenary session **METHODS, MANAGEMENT AND DATA ANALYSIS**

14h15-16h00: 3 parallel workshops

AXIS 1: CELL SIGNALING, MICROENVIRONMENT AND TARGETING

Lecture: **Roger GOMIS**, *Institute for Research in Biomedicine (Barcelona, Spain)*

ER+ breast cancer metastasis cell fate mapping

AXIS 2: GENOME DYNAMICS & EXPRESSION

Lecture: **Francis BARR**, *Trinity College & University of Oxford (Oxford, United Kingdom)*

Mitotic mechanisms generating and sensing aneuploidy

AXIS 4: NOUVEAUX DISPOSITIFS NUMERIQUES (IN FRENCH)

17h00-18h30: Plenary session **ENVIRONMENTAL STRESS**

Lecture: **Marc CHADEAU HAYAM**, *Imperial College (London, United Kingdom)*

18h30: Prestige Conference

Lecture: **Jacques ARNOULD**, *French Spatial Agency (Paris, France)*

19h30-23h00: Gala event

Friday 24th November

08h30-10h00: 2 parallel workshops

AXIS 3: IMMUNOTHERAPY

Lecture: **Joan SEOANE**, *Vall d'Hebron Institute of Oncology (Barcelona, Spain) to be confirmed*

AXIS 4: PATIENTS FRAGILES OU PATIENTS VULNERABLES (IN FRENCH)

Lecture: **Guy LAUNOIS**, *University of Caen Normandie (Caen, France)*

10h45-12h30: 2 parallel workshops

ALTERNATIVE MODELS TO ANIMAL TESTING

Lecture: **Agathe FIGAROL**, *FEMTO-ST (Besançon, France)*

Development of a physiological microsystem, from a blood-brain barrier-on-chip to a vascularized glioblastoma-on-chip

AXIS 4: PATIENTS FRAGILES OU PATIENTS VULNERABLES (IN FRENCH)

Lecture: **Daniel SATGE**, *Institut Desbrest d'Épidémiologie et de Santé Publique & Oncodefi (Montpellier, France)*

12h30: Poster awards and Closing cocktail