

5TH Congress « CHILDHOOD CANCERS: UNDERSTAND TO TREAT »

Basic and Translational Research In Pediatric Oncology

MARSEILLE - OCTOBER 9-11th 2023

Confirmed keynote speakers



Pratiti (Mimi)
Bandopadhayay
Dana-Farber Institute
Boston, USA



Françoise Redini CRCI2NA, Inserm Nantes, France



Johannes Gojo Medical University of Vienna, Austria



Isidro Sanchez-Garcia
Institute of cellular and
molecular biology of cancer
Salamanca, Spain

Scientific sessions

Innovative models in pediatric oncology
Targeting Host-Tumor interactions
Biology-guided therapies & precision medicine
Microenvironment & Metabolism



PROVISIONAL PROGRAM October, 9-11th 2023, Marseille, France

5th congress of the React4Kids' network

« Childhood cancers: Understand to Treat »

MONDAY, OCTOBER 9th

1:00 - 1:15 pm Welcome

Village Club du Soleil, 23 Rue François Simon, 13003 Marseille

1:15 – 1:30 pm Opening & global issues

Prof Nicolas André, La Timone Children's Hospital, Marseille Dr Eddy Pasquier, Cancer Research Center of Marseille

1:30 – 2:30 pm Keynote lecture: Dr Johannes Gojo

Title to be announced

Medical University of Vienna, Austria

2:30 – 3:00 pm Invited speaker: Dr Giacomo Cavalli

« Epigenetic Regulation of Genome Architecture in Development and Cell Differentiation »

Institute of Human Genetics, Montpellier

COFFEE BREAK

3:30 – 4:30 pm <u>Session 1</u> - Innovative models in pediatric oncology

3 presentations selected from abstracts

4:30 – 6:00 pm Technical workshops in parallel

BREAK

6:30 – 7:00 pm Poster Teasing

7:00 – 9:30 pm Poster Competition & Dinner

BUFFET DINNER - VILLAGE CLUB DU SOLEIL

TUESDAY, OCTOBER 10th MORNING

9:00 – 10:00 am Keynote lecture : Dr Isidro Sanchez-Garcia

« Understand and Eliminate Preleukemic Cells in childhood leukemia »

Institute of Cellular and Molecular Biology of Cancer, Salamanca, Spain

10:00 – 10:30 am Invited speaker: Dr Sylvain Lefort

« Identification of a new subset of Mesenchymal Stromal Cells associated with a poor prognosis in Paediatric AML »

Cancer Research Center of Lyon

COFFEE BREAK

11:00 – 12:00 pm Session 2 - Targeting Host-Tumor Interactions

3 presentations selected from abstracts

LUNCH - VILLAGE CLUB DU SOLEIL

TUESDAY, OCTOBER 10th AFTERNOON

DEPARTURE TO THE PALAIS DU PHARO

2:00 – 3:00 pm Keynote lecture : Dr Pratiti Bandopadhayay

« Evolution of pediatric gliomas »

Dana-Farber Institute, Boston, USA

3:00 – 3:30 pm Invited speaker: Dr Franck Bourdeaut

Title to be announced

Institut Gustave Roussy, Paris

3:30 – 4:30 pm Collaboration Highlights:

Shedding light on collaborative projects initiated through R4K

« Leukemic vs stromal cells: it takes 2 to tango »

Dr Cyril Broccardo (CRCT, Toulouse) & Dr Stéphane Mancini (MOBIDIC, Rennes)

« Targeting the Unfolded Protein Response pathway in medulloblastoma »

Dr Celio Pouponnot (Institut Curie, Paris) & Dr Eddy Pasquier (CRCM, Marseille)

« Searching for the cell of origin of rhabdomyosarcoma: a multi-disciplinary collaboration »

Consortium RHABDOrigin

COFFEE BREAK

5:00 – 6:30 pm Session 3 - Biology-guided therapies & Precision medicine

3 presentations selected from abstracts

WEDNESDAY, OCTOBER 11th

8:45 – 9:45 am Keynote lecture : Dr Françoise Redini

« Lessons from tumor microenvironment studies: past, present, future »

Nantes-Angers Cancer and Immunology Research Center, France

9:45 – 10:15 am Invited speaker: Dr Raphaël Morscher

Title to be announced

University Children's Hospital Zürich, Suisse

COFFEE BREAK

10:45 – 11:45 am Session 4 - Microenvironment & Metabolism

3 presentations selected from abstracts

11:45 – 1:15 pm Technical workshops in parallel

1:15 – 1:30 pm Awards & Closing words

Dr Eddy Pasquier & Prof Nicolas André, Cancer Research Center of Marseille

*** LUNCH - VILLAGE CLUB DU SOLEIL***