





5th Scientific Annual Conference - *Institut Cancer et Immunologie (ICI)*

"CAR T cells, advances in cellular engineering and future challenges in cancer therapy"

When: Thursday April 04, 2024 - 9:00 AM to 5:00 PM and cocktail / networking afterwards

Where: CIML - Luminy campus, Marseille

Limited number of seats - Free admission and **REGISTRATION REQUIRED HERE**

9:00 AM REGISTRATION

9:30 AM OPENING Anthony GONCALVES (ICI Director, IPC)

INTRODUCTION AND STATE-OF-THE-ART

9:40-10:00 AM <u>Christian CHABANNON</u> (Institut Paoli-Calmettes, France), A short history of CAR-T cells development
10:00-10:10 AM <u>Gabriel BRISOU</u> (Institut Paoli-Calmettes, France), CAR-T cell revolution for large B cell lymphoma
patients

INNOVATIVE CAR-T FOR TOUGH-TO-TARGET CANCERS (Chairs Sandrine ROULLAND and Gabriel BRISOU)

10:15-10:55 AM

<u>Laurie MENGER</u> (Gustave Roussy, France), Systematic discovery of targets enhancing T-cell therapy using *in vivo* genomewide CRISPR screen

Daniel OLIVE (CRCM, France), Cell therapies for solid tumors from CAR-T to novel formats

10:55-11:15 AM COFFEE BREAK

11:15-12:10 PM

Fabio CICERI (HSR, Vita-Salute San Raffaele University, Italy), TCR and inhibitory receptor genome editing for hematological and solid tumors

Sabrina PROMMERSBERGER (Würzburg, Germany), Unveiling next-generation CAR-based immunotherapies

12:10-12:40 PM

RESEARCH & CREATION CHAIR

<u>Josune URRUTIA ASUA</u> (ICI / Iméra Resident, Chair Laureate 2023), Drawing narratives about scientific cancer rese<mark>arch</mark>

LUNCH BREAK AND POSTER SESSION

12:45-2:15 PM

PREDICTION OF RESPONSE AND CLINICS (Chairs Romain RONCAGALLI and Sylvain GARCIAZ)

2:15-3:50 PM

<u>Jérôme GALON</u> (CRC, France), Role of the tumor immune contexture for the efficacy of CAR-T therapy

Emmanuel DONNADIEU (Institut Cochin, France), Predicting safety and efficacy of engineered T cells using an ex vivo human model

<u>Julio DELGADO</u> (ICMHO, Hospital Clínic de Barcelona, Spain), Academic CART-cells: improving patient access to innovative therapies

Dominique FARGE (AP-HP, France), CAR-T cells therapy for lupus: why and how?

ROUND TABLE - How do we address the challenges to network expertises that are needed for the development and bio production of immune cell therapies? **(Chair Christian CHABANNON)**

3:50-4:50 PM

<u>Aurélie AUGUSTE</u> (Veracyte, USA), <u>Julio DELGADO</u> (ICMHO, Hospital Clínic de Barcelona, Spain), <u>Emmanuel DONNADIEU</u> (Institut Cochin, France), <u>Bernard MALISSEN</u> / <u>Ana ZARUBICA</u> (CIPHE, France) and <u>Daniel OLIVE</u> (CRCM, France)

4:50-5:00 PM POSTER AWARDS AND CLOSING Sandrine ROULLAND (Deputy Director Research ICI,CIML)

5:00 PM COCKTAILS / NETWORKING / BOOK SIGNING (Josune URRUTIA ASUA)