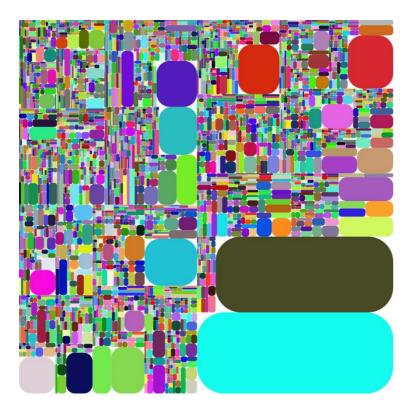


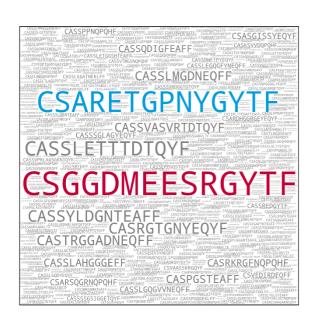
# TIL for the Treatment of Patients with Solid Cancer An Interactive Workshop



Personalized T-cell therapy has now reached the solid tumor therapy field as a first of-its-kind immunotherapy for patients with melanoma with an approval granted by the FDA on February 17<sup>th</sup> 2024

### **Target group**

Experts from science, industry and authorities involved in development, regulation and marketing of TIL or other T-cell based (transgenic) products. Physicians therapeutic involved in cell-based immunotherapy immunotherapy. Individuals and involved in TIL manufacturing and other transgenic immune cell products. We aim to provide a nurturing environment for cross-fertilizing discussions in science, cell therapy development and regulatory requirements.



# TIL for the Treatment of Patients with Solid Cancer An Interactive Workshop



## **Program**

Wednesday 24<sup>th</sup> April 2024 09:00h- 18:30h

#### Welcome

Leonor Beleza, João Silveira Botelho

Cellular immunotherapy and TIL – history of development and a future foretold

Michael T. Lotze, Departments of Surgery, Immunology, and Bioengineering, University of Pittsburgh Medical Center, Pittsburgh, USA

### TIL for patients with solid cancer

Markus Maeurer, Champalimaud Foundation, Lisbon, Portugal

Losing it all – the case for functional MHC expression testing: prerequisites for cell therapy

Barbara Seliger, Translational Immunology MHB Fontane Brandenburg, Brandenburg, Germany

TCR gamma-delta – T-cells for immunotherapy of epithelial cancers

Dieter Kabelitz, UKSH Institute Immunology, University of Kiel, Kiel, Germany

Moderated discussion

**Lunch break sponsored by Lonza** 

13:00 - 14:30 h

Presentation of the Lonza Cocoon System

Clonal neoantigens as key targets for TIL therapy in non-small cell lung cancer

Sergio Quezada, University College London and Achilles London, UK

Clonotypes dynamic and specificity as correlates of efficacy of TIL therapy Alexandre Harari, Ludwig Institute for

Alexandre Harari, Ludwig Institute for Cancer Research, Lausanne, Switzerland

The other side of T-cell therapy: private mutations - peptide cancer vaccination Saskia Biskup, CeGaT & University of Tuebingen, Tuebingen, Germany

**Coffee break** 

Interaction of TIL with the TME – good or bad?

Elfriede Noessner, Helmholtz Center, Munich, Germany

From Vision to Reality: building a GMP facility

Cristina Afonso, Bernardo Marineiro, Nuno Pereira, Joaquim Teixeira, Champalimaud Foundation & Peter Christian Rehm, Hans-Georg Eckert, Syntegon/Valicare

ATMP regulations

Infarmed, Portugal, to be named and Paul Ehrlich Institute, Ralf Sanzenbacher, Germany

Possibility to visit the GMP Facility



# TIL for the Treatment of Patients with Solid Cancer An Interactive Workshop



Thursday, 25<sup>th</sup> April 2024 09:00h-18:30h

TIL – treatment for patients with melanoma. Clinical experience and future directions

Guy Ben-Betzalel, Ella Lemelbaum Institute for Immuno- Oncology. Sheba Clinic, Tel HaShomer, Israel

Managing Exhaustion and T-cell fitness: Lessons from CAR-T-cell therapies

Orit Itzhaki, Sheba-Clinical Center, Tel HaShomer, Israel

### **Coffee Break**

A tale of tribulations and trials: developing a cell therapy program in Europe

Lana Kandalaft, Chief of Service of the GMP facility - Ludwig Institute for Cancer Research, Lausanne, Switzerland

TIL characterization by flow cytometry Michael Kapinsky, Beckman Coulter

ATMP process risk analysis and validation Hans-Georg Eckert, Valicare

**Lunch break sponsored by Wilson Wolf Corporation 13.00-14.30** 

Presentation of G-Rex, Cell Ready System, Wilson Wolf Corp

Decentralized autologous cell therapy manufacturing at the point of care - advantages of harmonized tils manufacturing in an OMPUL™ (Orgenesis Mobile Processing Units and Labs™)

Moran Meiron, Orgenesis

How to tackle regional differences in CMC requirements for a global clinical/commercial development Robert Zoubek, Granzer

Cell therapies come of age – balance of efficacy and safety: lessons from CAR-T-cell trials Michael Bachmann, Helmholtz-Zentrum Dresden- Rossendorf (HZDR) and German Cancer Consortium (DKTK), Dresden and German Cancer Research Center (DKFZ), Heidelberg, Germany

Access for students, academics and authorities is free

Industry: participation fee 200 euro

• **Registration:** <a href="https://www.eventbrite.com/e/til-for-the-treatment-of-patients-with-solid-cancer-tickets-869620146267">https://www.eventbrite.com/e/til-for-the-treatment-of-patients-with-solid-cancer-tickets-869620146267</a>

#### Location

**Exhibition Hall** 

Champalimaud Foundation Avenida Brasília 1400-038 Lisboa Portugal

Phone: + 351 210 480 200

mail: info@fundacaochampalimaud.pt





Welcome to an inclusive, interactive TIL workshop in Lisbon 24/25 April!