



Alternatives To Animal Experimentation

Innovative technologies to reduce/replace laboratory animals in industry

Biocitech (Romainville-Paris), June 6-7th 2023

Early bird 25% discount rates valid strictly until March 15 – register on site

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Partners



Day One: Tuesday June 6th

9h00

Welcome Coffee and registration (Auditorium Pasteur, Biocitech)

9h30-12h30

Pre-conference technology workshops (Conference foyer)

- Workshop 1: [MatTek](#)
- Workshop 2: [NETRI](#)
- Workshop 3: [Perkin Elmer](#)
- Workshop 4: [Watchfrog therapeutics](#) (to be confirmed)

The workshop organization is under the responsibility of each Company. Lunch can be taken outside in one of the restaurants or take aways of the Centre Commercial Paddock, 5 min walk

14h00-15h00 Plenary Conference starts - Welcome and Keynote

14h00 **Welcome by Adebiotech**
Sylvio BENGIO, **Adebiotech**

14h15 **Keynote lecture**
Amy CLIPPINGER and Franziska GREIN, **PETA (USA and France)**

15h00-16h30 Session 1 - INNOVATIONS: New Alternative Methods (NAMs) and new approaches to reduce animal testing

*Session chair: Nico FORRAZ, **CTIBiotech***

15h00 **STEMCELLS / VIBIOSPHEN**
Lung organoids and respiratory diseases

15h20 Thibault HONEGGER, **NETRI**
Brain-on-chip devices/ integration of different technologies into the same chip

15h40 Arnaud-Sinan KARABOGA / Stéphane GÉGOUT, **HARMONIC PHARMA**
QSAR assisted Predictive toxicology and animal experimentation replacement

16h00 Yuri DANCİK, **CERTARA (USA / UK)**
In silico approaches pharma case studies (title to be confirmed)

16h20 *Coffee break*

17h00 Nicolas VIOLLE, **ETAP-LAB**
Approach to reduce animal use (title to be confirmed)

17h20 Gregory LEMKINE, **WATCHFROG THERAPEUTICS**
Novel methods on amphibian embryos and validation at OECD of the endocrine disrupter's tests

17h45-18h30 ROUND TABLE

18h30-19h00 POSTER SESSIONS



19h30-20h30
COCKTAIL AND CONTINUATION
OF DISCUSSIONS



Day Two: Wednesday June 7th

9h00 Welcome Coffee (Auditorium Pasteur, Biocitech)

9h30-11h00 Session 2 - Pharmaceutical industry applications

Session chair: Christophe DINI, Oroxcell

9h30 **Valérie CZEPCZOR, SANOFI**
(Title to be confirmed)

9h50 **Yunhai CUI, BOEHRINGER INGELHEIM GmbH (Germany)**
Epi-intestinal 3D tissue models

10h10 **Jan-Lund OTTESEN and Sif-Groth RØNN, Novo Nordisk Denmark**
(Title to be confirmed)

10h30 **Samuel CONSTANT, EPITHELIX**
Models in infectiology and respiratory diseases: OECD validation, safety and efficacy

11h00-12h00 Session 3 - Chemical industries, medical devices and Cosmetics

Session chair: Christian PELLEVOISIN, MatTek

11h00 **Thomas LÉOPOLD, FRANCE CHIMIE**
Review of the evolution of REACH requirements and role of the NAM (new alternative methods)

11h20 **Peter CORNELIS, NELSON LABS (Belgium)**
The Biocompatrail: a challenging hike towards animal-free testing of Medical Devices

11h40 **Colin MC GUCKIN, CTIBiotech in collaboration with GATTEFOSSE**
Bioimpedance-connected and vascularized 3D bioprinted human skin chip for high throughput efficacy testing

12h00-12h30 FLASH POSTERS

12h30 Buffet lunch, networking

14h00-15h20 Session 4 - Nutrition

Session chair: Rozenn RAVALLEC, Transborder INRAe BioEcoAgro Unit, Lille University

14h00 **Nabil BOSCO, LESAFFRE**
(Title to be confirmed)

14h20 **Anthony TREIZEBRE, LILLE UNIVERSITY**
Organs and organoids on chip for personalized prediction of therapeutic effects and changes in the disease state of individuals

14h40 **Jérôme CARON, CYPRIO**
Encapsulated spheroids applications

15h00 Speaker to be confirmed

15h20 Coffee break

15h30-16h15 ROUND TABLE and CONFERENCE CONCLUSIONS