

**THURSDAY**  
November  
28<sup>th</sup>, 2019

## SCIENTIFIC PROGRAM

**FRIDAY**  
November  
29<sup>th</sup>, 2019

### TIME TOPICS

12:30 / 14:00 *Welcome Lunch*

14:05 / 14:15 *Opening of the Seminar*

#### SESSION 1 REGULATION, VALIDATIONS, EDUCATION and OUTREACH

14:15 / 14:35 *Regulation and Alternative Methods to Animal Testing : Current status and perspectives*

14:35 / 14:55 *Phototoxicity : Recent advancements of a 3D model based assay*

14:55 / 15:15 *Genotoxicity on 3D models : New Developments on the EpiSkin model*

15:15 / 15h35 *Skin Sensitization with 3D models : myth or reality ? The SENS-IS case study*

15:35 / 15:55 *Coffee break*

15:55 / 16:15 *BRAZIL is ON : Animal Testing Ban and available OECD TG in Brazil*

16:15 / 16:35 *Medical Devices : ISO moves to Alternatives*

#### SESSION 2 BEYOND VALIDATION - Part I

16:35 / 16:55 *Eyes wide open ... on success story: from TG 492 to EYEIRR-IS Assay.*

16:55 / 17:35 *HCE : A toolbox for Cosmetic and Pharma Research*

17:35 / 18:00 *Round Table with the speakers*

18:00 *End of Day One*

18:00 / 22:00 *Get Together / Let's Enjoy Lyon / Social Event*

### TIME TOPICS

08:30 / 09:00 *Welcome Coffee*

#### SESSION 2 BEYOND VALIDATION - Part II

09:00 / 09:20 *EPISKIN RHE Skin Inflammation Assay : A powerful tool to prevent and soothe skin inflammation*

09:20 / 09:40 *Histology on 3D models : THE endpoint of interest ?*

09:40 / 10:00 *Skin and associated MicroBiome*

10:00 / 10:20 *Sensitization assessment using SkinEthic RHE: the SENSIL-18 test, a wide applicability domain assay for topically applied products*

10:20 / 11:00 *Coffee break*

#### SESSION 3 INNOVATION

11:00 / 11:20 *Long term culture for repeated dose assay : Are 3D models relevant ?*

11:20 / 11:40 *RHE-LC, reconstructed epidermis including Langerhans cells, a useful tool for skin immunity study and evaluation.*

11:0 / 12:20 *Recent advances in skin biology*

12:20 / 12:40 *Tissue Bio Printing : 3D model 2.0 ?*

12:40 / 13:00 *Round Table with the speakers*

13:00 *End of Seminar / Wrap Up*

13:00 / 14:30 *Farewell lunch*

15:00 / 17:00 *Visit of EPISKIN facility - OPTIONAL*

## 2<sup>nd</sup> EPISKIN INTERNATIONAL SEMINAR – LYON, FRANCE

on Safety and Efficacy applications of 3D human tissue models as alternatives to Animal Testing