

## Monday, September 23th, 2019

08:00 – 08:45	<b>REGISTRATION (Centre des Congrès)</b>
08:45 – 09:00	Dr. Majella Lane (Skin Forum) and Dr. Vincent Faivre (APGI) Welcome
09:00 – 09:35	Dr. Anne-Marie Pensé-Lhéritier, EBI, France
<b>OPENING LECTURE</b>	<i>Sensory and sustainable challenges</i>
<b>SKIN BIOLOGY</b>	
09:35 – 10:10	Dr. Céline Clavaud, L'Oréal, France <i>Skin microbiome signatures in healthy skin across daily life : perspectives for cosmetics</i>
10:10 – 10:45	Pr. Matthew Hardman, University of Hull, UK <i>Host-microbe interactions in wound healing</i>
10:45 – 11:15	<b>COFFEE BREAK AND POSTER SESSION</b>
11:15 – 11:50	Dr. Dominik Imfeld, DSM Ltd, Switzerland <i>Novel anti-aging approaches with bioactive lipids</i>
11:50 – 12:10	Dr. Emilie Munnier, Université de Tours, France <i>Shielding the skin from biofilm: Spirulina platensis sustainable lipid extracts and their formulation</i>
12:10 – 12:30	Marcella Sessa-Rivera, University of Barcelona, Spain <i>Release and permeation study of meglumine antimoniate semisolid dosage form for the treatment of cutaneous leishmaniasis</i>
12:30 – 14:00	<b>LUNCH BREAK</b>
<b>SKIN PRODUCT DEVELOPMENT: FROM CONCEPT TO FINAL PRODUCT</b>	
14:00 – 14:35	Pr. Jonathan Hadgraft, University of London, UK <i>Formulation science - a half century of progress?</i>
14:35 – 15:10	Dr. Milica Lukic, University of Belgrade, Serbia <i>From emulsions' stability concerns to sensory properties: tools that we use</i>
15:10 – 15:30	Mohamad Beladjine, Paris-Sud University, France <i>Co-encapsulation of immunosuppressant and anti-inflammatory agents in a Pickering emulsion for the treatment of skin disease</i>
15:30 – 16:00	<b>COFFEE BREAK AND POSTER SESSION</b>
16:00 – 16:35	Pr. Mauricio Camargo and Dr. Javier Arrieta Escobar, University of Lorraine, France <i>Integration of Heuristic Knowledge in the Design of a Skin Moisturizer</i>
16:35 – 16:55	Julie Quartier, University of Geneva, Switzerland <i>Polymeric micelle formulations for the cutaneous delivery of sirolimus: a new approach for the treatment of facial angiofibromas in tuberous sclerosis</i>
16:55 – 17:15	Dr. Cristina Padula, University of Parma, Italy <i>New strategies for improving budesonide skin retention</i>
17:30 – 20:30	<b>CHAMPAGNE EVENING</b>

## Tuesday, September 24th, 2019

### 08:15 – 08:45 RE-OPENING

#### BIOPHYSICAL TOOLS

- 08:45 – 09:20 Dr. Christian Riethmüller, Centre for Nanotechnology, Germany  
*AFM of the skin barrier*
- 09:20 – 09:55 Pr. Malcom R. Clench, Sheffield Hallam University, UK  
*MALDI-MSI for skin investigations*
- 09:55 – 10:15 Claudia Vater, University of Vienna, Austria  
*Cytotoxicity of lecithin-based nanoemulsions on primary skin cell types and penetration monitoring by ATR-FTIR spectroscopy*
- 10:15 – 10:45 **COFFEE BREAK AND POSTER SESSION**
- 10:45 – 11:20 Dr. Jean Doucet, Novitom, France  
*X-ray based methods for skin investigations*

#### BIG BATA

- 11:20 – 11:55 Pr. Nicola Zamboni, ETH Zurich, Switzerland  
*Metabolomics and transcriptomics for aged skin*
- 11:55 – 12:30 Marc Atallah, Zettafox – Mazars, France  
*Contribution of data on formulation of skin products*

### 12:30 – 14:00 LUNCH BREAK

#### RHEOLOGY OF SKIN PRODUCTS

- 14:00 – 14:35 Pr. Florence Agnely, Paris-Sud University, France  
*Contribution of interfacial rheology for the study of topical emulsions*
- 14:35 – 15:10 Dr. Pascal Brochette, Atellane, France  
*Rheology of skin products: industrial point of view*
- 15:10 – 15:30 Sylvia Imbart, EBI, France  
*Relationship between sensory assessment and rheological properties of a sensorial referential*
- 15:30 – 16:00 **COFFEE BREAK AND POSTER SESSION**
- 16:00 – 16:35 Dr. Valentine Ibekwe, MHRA, UK  
*Regulation point of view*
- 16:35 – 16:55 Coralie Bellefroid, University of Liège, Belgium  
*Nucleic acids skin penetration enhancement: a combined approach of deformable liposomes and microneedles*

### 16:55 – 17:15 CONCLUSION