1st Congress of Lipids & Cosmetics
Top of Innovations & Research Initiatives

25-26 January 2018
Bordeaux, FRANCE

PROGRAMME
THURSDAY, 25 JANUARY

08h30 Welcome coffee
09h00 Lipids & Cosmetics congress opening
  Alain ROUSSET, President of Conseil Régional Nouvelle-Aquitaine
  Jean-Luc FOUCO, President of Agence de Développement et d’Innovation Nouvelle-Aquitaine
  Marc-Antoine JAMET, President of Cosmetic Valley

09h30 - PLENARY
  Carine ALFOS - ITERG
  Lipids, a natural raw material at the heart of cosmetics innovation

SESSION 1: INNOVATION IN LIPIDS FOR SUSTAINABLE COSMETICS

09h55 - PLENARY
  Farid CHEMAT - University of Avignon
  Vegetable oils as alternative solvents for green oleo extraction, purification and formulation for cosmetic, food and nutraceutical products

10h20 - PLENARY
  Olga SAYANOVA - Rothamsted Research, Harpenden
  Engineering synthetic pathways for the sustainable production of high-value molecules in plants

BREAK & POSTERS SESSION 10H45 - 11H15

11h15 - PRESENTATION
  Florent YVERGNAUX - Bioeurope
  Lipases: effective tools for the development of lipic cosmetics ingredients

  Lionel MUNIGLIA - Biole
  Novel natural lipophilic dyes obtained by a green enzymatic process for the formulation of cosmetic emulsions

  Guillaume CHOLET - ITERG
  Oleochemistry for cosmetics

  Olivier DIAT - CEA Marcoule
  Self assembly of a bio based extractant in vegetable oils and its advantage in a oleo-eco-extraction process. A study presenting a combination of small angle X-ray scattering experiments and molecular dynamics simulations

  Naima SAAD - University of Limoges
  Aqueous Enzymes Assisted simultaneous extraction of lipophilic and polyphenol bioactive compounds from berry pomace and optimization using a definitive screening design

LUNCH 12H45 - 14H15

SESSION 2: INNOVATION IN LIPIDS FOR COSMETICS EFFICIENCY

14h15 - PLENARY
  Sébastien DUPRAT DE PAULE - SEPPIC
  Augmented bio-based lipids for cosmetics

  Olivier PAQUATTE - Safic-Alcan
  A new cider apple oil with skin smoothing properties

  Nolwenn TERME - University of Bretagne Sud
  Lipids from seaweeds: Selective extraction for potential active compounds

  Carine BEVEZIN - IFF Lucas Meyer
  A cosmetic challenge: improving bioavailability of actives molecules without degrading the skin barrier

  Iuliana POPA - University of Paris Sud
  Sphingolipids: active ingredients in cosmetics applications

BREAK AND POSTERS SESSION 16H15 - 16H45

PRESENTATION
  Phila RAHARIVELOMANANA - University of Polynésie Française
  Skin-active and cosmetic ingredient from french polynesian tamanu oil

  Leslie BOUDESOCQUE - University of Tours
  Spirulina platensis green lipids extracts and their vectorisation for cosmetic use

END OF THE DAY 18H

CONCOURS: 3 AWARDS OF 1 000€:
  • The young Researcher award (under 40 years)
  • Best innovation Award offered by IDEA
  • Special award by jury for companies of Région Nouvelle-Aquitaine offered by Région & Cosmetic Valley

19H30 GALA EVENING HÔTEL DE RÉGION - 14, rue François de Sourdis - 33000 Bordeaux
FRIDAY, 26 JANUARY

SESSION 2: INNOVATION IN LIPIDS FOR COSMETICS EFFICIENCY

09h00 - PLENARY  
Fernando LEAL CALDERON - Colloide et Lipides pour l'Industrie et la Nutrition Multiple  
W1/O/W2 emulsions for encapsulations without lipophilic surfactant

09h25 - PLENARY  
Hélène DE CLERMONT-GALLERANDE - Chanel PB  
Relations between sensory properties and fat ingredients of lipsticks

PRESENTATION  
Anne ROSSIGNOL-CASTERA - OLEOS  
Context and description of a new in vitro efficacy model applied to cosmetic oil-based actives

PRESENTATION  
Sophie CAMBOS - SEPPIC  
New Natural emollients deliver silicone-like properties

BREAK AND POSTERS SESSION 10H45 - 11H15

PRESENTATION  
Emilie MUNNIER - UFR Sciences Pharmaceutiques - Tours  
Lipids based encapsulation systems as a help to formulate active cosmetic ingredients and enhance their skin penetration

PRESENTATION  
Audrey MANIERE - IFF Lucas Meyer  
Inside a polar lipids lamellar gel

PRESENTATION  
Pieter VAN DER WEEN - Oleon Belgium  
Step multiple emulsions as structuring mechanism for cosmetics applications

LUNCH 12H30 - 14H00

SESSION 3: INNOVATION IN LIPIDS FOR SAFETY AND QUALITY

14h00 - PLENARY  
Florent JOFFRE - ITERG  
Unsaponifiable, a source of active ingredients for cosmetics

PRESENTATION  
Cyrille SANTERRE - ISIPCA  
Flowers absolute SFC-HRMS: Green chemistry to analyse terpenes and fatty acids

PRESENTATION  
Karima BENAISSI - Symrise  
SymDecanox HA, a powerful multifunctional topical antioxidant for the protection of valuable oils and cosmetics formulations

PRESENTATION  
Elodie PRESTAT-MARQUIS - EUROFINS  
Various in vivo methods existing and enabling to measure lipidic formulae efficacy at the skin / hair surface: advantages and limits

PRESENTATION  
Frédéric NUNZI - IDEA  
What tools for the toxicology evaluation of lipophilic ou non hydrosoluble ingredients in cosmetics

PRESENTATION  
Johanna DUVAL - Shimadzu  
Eco-evaluation of lipids by the use of green processes for the cosmetic field: Nexera UC

16H30 END OF CONGRESS
Scientific Committee

Carine ALFOS, ITERG
Laure BASSEREAU, Groupe PANTHER
Oriane BEAUDUC, Centre de Valorisation des Agro-ressources
Patrice BELLON, SFC
Cécile BRUN, IXXI
Henri CRAMAIL, LPO
Richard DANIELLOU, Directeur Adjoint du GDR Cosm actif
Hélène DE CLERMONT-GALLERANDE, CHANEL PB
Sébastien DUPRAT DE PAULE, SEPPIC
Amandine GOUBERT, Cosmetic Valley
Benoit LATOUCHE, Groupe IDEA TEST5
Fernando LEAL CALDERON, CBMN (Colloïdes et Lipides pour l’Industrie et la Nutrition (CLIP’IN)
Philippe MARECHAL, Stearinerie Dubois
Christophe MASSON, Cosmetic Valley
Jean-Marc NICAUD, Micalis INRA AgroParitech
Patrick OMAURIE, LVMH Recherche
Antoine PICCIRILLI, Biosynthès
Iuliana POPA, Lip(Sys)² Université Paris Sud
Marie-Claire RENARD, Imasens
Anne ROSSIGNOL-CASTERA, Oleos Fondatrice Générale & Scientifique
Michel SABADIE, MS Cosmetics Conseil
Nathalie SIMONIN, ADI
Florent YVERGNAUX, Solabia Bioeurope

Call for posters: December 15, 2017

Université de Bordeaux Pey Berland
35, place Pey-Berland. 33000 BORDEAUX

Registration and information:
https://lipidscosmetics.sciencesconf.org