

AlgaeCom IAPP 286354

1st Workshop

"Microalgae Bioactive Ingredients in Cosmetology"







Agenda

Monday 24 June (APIVITA)

16:00-16:30 / Registration

16:30-17:00 / Welcome and opening remarks

17:00-18:30 / Introduction to GLP and GMP regulations for cosmetics

Tuesday 25 June (APIVITA)

Morning Session

10:00-10:30 / APIVITA Corporate Presentation

10:30-11:10 / Extraction Methods, Research & Innovation Activities & Collaborations

11:10-11:30 / EU Regulation: Raw materials & Cosmetic Products

11:30-12:00 / Coffee Break

12:00-13:00 / Algae & Microalgae in Cosmetics (Total Extracts, Proteins, Sugars)

13:00-14:00 / Lunch

Afternoon session

Turing of the manufacturing site & production attendance

Wednesday 26 June (APIVITA)

Morning Session

10:00-11:10 / Turing of the medicinal plant garden & beehives

11:10-11:30 / Coffee Break

11:30-13:00 / Laboratory demonstration of the preparation of fundamental cosmetic structures and use of algae in-situ, Part I

13:00-14:00 / Lunch

Afternoon session

14:00-16:00 / Laboratory demonstration of the preparation of fundamental cosmetic structures and use of algae in-situ, Part II

Thursday 27 June (AUA)

Morning Session

10:00-10:30 / Introduction to metabolomics (Dr. Doerte Randewig)

10:30-11:00 / Metabolomic profiling in plants (Prof. E Flemetakis)

11:00-11:30 / Metabolomic profiling in microalgae (Ms Maria Patelou)

11:30-12:00 / Coffee Break

12:00-13:00 / AlageCom meeting (Representative from the Partners)

13:00-14:00 / Discussion (All Participants)

14:00-15:00 / Lunch

Afternoon session

15:00-16:00 / Extraction of polar and non-polar metabolites for GC-MS

16:00-17:00 / Data acquisition and analysis

Friday 28 June (APIVITA)

Morning Session

10:00-11:00 / Analytical method validation and performance criteria

11:00-13:00 / Quality assurance and quality control in cosmetic industry

13:00-13:30 / Lunch

13:30-14:00 / Closing remarks - Open Discussion