



Preliminary Program

Thursday July 4th, 2019

9:45 Welcome coffee

10:00 **Keynote lecture**

Carine BONNET, ITERG

Biosurfactants : the reduction of the environmental impact is in progress !

10:45-1:25 Session 1 - Inputs and finding from academic research

Session chairs: **Véronique RATAJ-NARDELLO**, Univ. Lille and **Caroline RÉMOND**, Univ. Reims Champagne-Ardenne

10:45 **Wim SOETAERT**, Univ. Ghent

Technology platform for the microbial synthesis of taylor-made glycolipid biosurfactants

11:15 **Werner KUNZ**, Univ. Regensburg

The extended use of soaps and other natural surfactants

11:45 - 12:05 Coffee break / exhibitions / posters / networking

12:05 **Yamini SATYAWALI**, VITO and **Caroline RÉMOND**, Univ. Reims Champagne-Ardenne

Greener and intensified enzymatic approaches for biosurfactants production

12:35 **Véronique RATAJ-NARDELLO**, Univ. Lille and **Boris ESTRINE**, ARD – Wheatoleo

New natural based surfactants and methods to evaluate them for microemulsion production; example of a public private partnership

1:05 **General discussion with speakers and session animators**

1:25 - 3:00 Buffet lunch / exhibitions / posters / networking

3:00-4:50 Session 2 - Raw materials: supply chain, industrial manufacturing

Session chairs: **Alexis RANNOU**, Givaudan and **Sébastien DUPRAT DE PAULE**, SEPPIC - Air Liquide

3:00 **Alexis RANNOU**, Givaudan

Glycolipids: biosurfactants for industrial applications

3:30 **Carine BONNET**, ITERG

Industrial alternative to coprah oil: cuphea oil ? – development and challenges

4:00 **Boris ESTRINE**, ARD - Wheatoleo

Ethical and environmental friendly surfactants from non edible lignocellulosic feedstocks for H&PC, I&I and Plant protection markets

4:30 **General discussion with speakers and session animators**

4:50 - 5:10 Coffee break / exhibitions / posters / networking

5:10-6:40 Session 3 - Product tracing and quality control of raw materials

Session chairs: **Alexis RANNOU**, *Givaudan* and **Sébastien DUPRAT DE PAULE**, *SEPPIC - Air Liquide*

- 5:10 **Jane HUBERT**, *NatExplore - URCA*
Analytical complexity of glycolipids
- 5:40 **Jane TOUSCO**, *Transitions*
Stakes and operational solutions for the sustainable sourcing of bio-based surfactants
- 6:10 *Title and Speaker to be confirmed*
- 6:40 **Round table : Sustainable Development - Palm oil**
- 7:00 **Flash posters**
- 7:30 **Short presentations of exhibitors innovations**
- 8:00 *Cocktail / exhibition / posters*

Friday July 5, 2019

8:30 *Welcome coffee*

9:00-10:50 Session 4 - Innovations, Process Economics of industrial bio-surfactants

Session chairs: **Boris ESTRINE**, *ARD - Wheatoleo*

- 9:00 **Jean-Michel BAVOUZET**, *Groupe Avril (Title to be confirmed)*
Novel glycolipid-based biosurfactants
- 9:30 *Title and Speaker to be confirmed*
- 10:00 *Title and Speaker to be confirmed*
- 10:30 **General discussion with speakers and session animators**
- 10:50 - 11:10 *Coffee break / exhibitions / posters / networking*

11:10-3:00 Session 5 - Markets, applications and regulatory background (cosmetics, chemistry and agro-chemistry)

Session chairs: **Alexis RANNOU**, *Givaudan* and **Sébastien DUPRAT DE PAULE**, *SEPPIC - Air Liquide*

- 11:10 **Hervé ROLLAND**, *SEPPIC - Air Liquide*
Regulatory aspects overview, cosmetics and chemistry
- 11:40 **Pierre RAVIER**, *Groupe Avril*
Regulatory aspects for agrochemical applications
- 12:10 **François MONNET**, *Chimie du végétal (to be confirmed)*
Markets and applications
- 12:40 **Pascal LETOUZE**, *TERRIAL, Groupe Avril (to be confirmed)*
Fertilization by organic coproducts
- 1:10 - 2:30 *Buffet lunch / exhibitions / posters / networking*

2:30 **Round Table**

3:15-5:20 Session 6 - Waste and environmental issues : ACV

Session chairs:

3:15 **Samuel CAUSSE, EVEA**
LCA (Life Cycle Assessment): a tool to monitor industrial, environmental and social performances

3:30 **Samuel CAUSSE, EVEA**
Applying LCA (Life Cycle Assessment) to surfactants: what can we learn?

3:55 - 4:15 *Coffee break / exhibitions / posters / networking*

4:15 **Bruno TISSERAND, EurEau - European Water Services Federation**
Product's end of Life and Extended Producer Responsibility

4:45 **General discussion with speakers and session animators**

5:05 Synthesis and General Conclusions

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<https://adebiotech.org/tebio/>

Important Dates

Early Bird Registration Ends: **January 15, 2019**

Abstract Submission Ends: **May 17, 2019**

Final Registration: **June 26, 2019**

Registration deadline: June 26, 2019

Fees - Early registration until January 15, 2019

	Earlybird	Standard
• Industrial Company:	550€	700€
• Public Institute:	400€	500€
• Adebiotech Member:	300€	425€
• Student: (Limited to 10 registrations)		150€

GOLD: 5 000€

- **Stall dedicated**
- Your logo-Website-program, flyer, brochure, E-mailing
- An entire page of the booklet dedicated to your communication
- 2 entry passes

SILVER: 2 500€

- Your logo-Website-program, flyer, brochure, E-mailing
- An entire page of the booklet dedicated to your communication
- 1 entry passes

STALL STAND: 1 700€

Stands are located in the reception room, at the entrance of the main lecture theatre, the crossing point and buffets, coffee breaks and cocktails location

Each stand consists of:

- Table
- Two chairs
- Electrical plug
- WIFI
- 2 entry passes
- Flash STANDS: oral presentation of 5m in 3 slides