

New Stakes and Challenges of the Industrial Insect Rearing Industry

a follow-up industrial meeting of Insectinov 3 conference

Tuesday April 26, 2022

9h30-18h00

Biocitech Romainville (Paris)



8h45 Welcome coffee

9h20 **Welcome**
Sylvio BENGIO, Adebiotech

9h30 **Introductory Lecture by IPIFF**
Christophe DERRIEN, IPIFF
Regulatory update and future perspectives of the insect rearing industry sector

9h50-11h00 Session 1 - Entrepreneurship testimonies

Session chair: **Franck PIERRE**, Ynsect

9h50 **Cédric AURIOL**, Agronutris
France: the promised land for the insect rearing industry?

10h05 **Antoine HUBERT**, Ynsect
Reinventing the food chain by addressing the overall markets: Animal, Human, Plants

10h20 **Chloé PHAN VAN PHI**, InnovaFeed
Powering a circular and sustainable food system : the role of insects

10h50-11h30 *Coffee break, networking and Posters*

11h30-12h30 **Session 2 - Scientific and technical ecosystems supporting the global insect rearing industry; insect nutrition**

Session chair: **Sylvio BENGIO**, **Adebiotech**

11h30 **Jérôme COSTIL**, **Mutatec**

Nutritional and technical considerations to be taken in account when engineering a cost-effective diet for BSF

11h50 **Marc BOLARD**, **FlyGenetics / Nasekomo**

Genetic selection to improve the performance of the insect-based bioconversion sector

12h10 **Anton GLIGORESCU**, **Danish Technological Institute (DTI)**

*Consequences of maintaining black soldier flies (*Hermetia illucens*) over generations on a simple diet*

12h30-14h30 *Buffet lunch / Posters / Networking*

14h30-16h30 **Session 3 - Economic aspects, Raw materials / insect nutrition and Main Markets updates and investment strategies**

Session chairs: **Cédric AURIOL**, **Agronutris** and **Charles DELANNOY**, **Procidys**

14h30 **Vidar GUNDERSEN**, **BioMar**

Aquaculture: the future of aquafeeds

14h45 **Philippe LE SANN**, Investment banking, **Bryan, Garnier & Co**

Investments in the insect rearing sector (Title to be confirmed)

15h15 **Charles DELANNOY**, **Procidys**

Impact of the raw materials and nutrients availability on overall economic performance

15h30 **David GUERRAND**, **Lallemand**

Short focus: Fermentation-based technologies to optimize insect nutrition. A review on enzymes, bacteria and yeast solutions

15h45 **Paola TEULIÈRES**, **Tomojo**

Testimony of a start-up in pet food

16h00 **Laurent VEYET**, **Inoveat**

Insects for human food: Why are insects not yet in our plates in France?
Testimony of a pioneer of an insect-food restaurant in Paris

16h15 **Jean HAYAU**, **Groupe Roulier**

FRASS une opportunité pour le marché Français de la fertilisation

16h30-17h15 *Coffee break/Posters/Networking*

17h15-17h45 **Round Table - Discussions and final conclusions**

Moderator: **Maelenn POITRENAUD**, **SEDE/Veolia**

Anne LEBOUCHER, **DGAL**

Ariane VOYATZAKIS, **Bpifrance**

Isabelle PION, **DGPE**

18:00 **End of the meeting**