

# MEDIA INVITATION

**TUESDAY 16TH OF  
MAY**  
 from 11 to 11:45

**LORRAINE UNIVERSITÉ**  
**D'EXCELLENCE: engineering**  
**site of the 21st century**



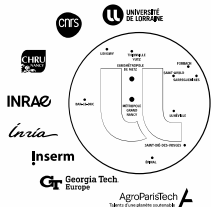
**Health,  
food,  
cosmetics,  
the biomolecules  
in our lives**



What issues does research on biomolecules address?  
 How can they improve our quality of life?  
 What concrete applications do they have in our daily lives?

➔ TO SIGN UP <https://rb.gy/xh2ta> or contact Audrey Donnenfeld / 06 30 10 76 90 – [lue-media-research@univ-lorraine.fr](mailto:lue-media-research@univ-lorraine.fr)

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## Health, food, cosmetics, the biomolecules in our lives

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The research regarding molecules with interesting biological activities, such as antioxidant, anti-inflammatory and even anticancer activity, is crucial to improve the quality of life, to increasing longevity, and to contribute to the development of an eco-responsible economy.

The IMPACT Biomolecules project of the LORRAINE UNIVERSITÉ D'EXCELLENCE aims to discover these biomolecules by developing a federative research based on 17 research laboratories and as many companies.

This project brings together academic experts and industrialists involved in innovation and applied research to incorporate these biomolecules into our cosmetic products, our food and pharmaceuticals, all the while preserving their fundamental properties.

This complementarity is the strength of the IMPACT Biomolecules project. It generates numerous collaborations promoting the development of the bioeconomy in major markets, such as agrochemicals, agri-food, cosmetics, pharmaceuticals and the medical field.

**Professor Stéphane Desobry** will present the progress, benefits and prospects of IMPACT Biomolecules, a federative project of regional and European scope, with international resonance.

**Mrs. Sissi Miguel, Scientific Director of CELLENGO**, a subsidiary of Plant Advanced Technologies, specializing in microbial fermentation, will illustrate the essential role of the partner companies.

*Cellengo's most industrially advanced project concerns the production, through metabolic engineering, of a plant ingredient with remarkable applications in the field of memory protection for the nutraceutical market. At the same time, two other active ingredients intended for the cosmetics market, notably displaying strong anti-inflammatory activity, are in the final stages of development.*

**Online conference**  
**moderated by Elsa Couderc,**  
Head of Sciences and Technologies  
at the Conversation, France



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