

Partner matchmaking call for interest Research of French RTD partners for your cosmetic innovationOpen until May 31st, 2022

Are you a European industry, SME or public/private research entity active or wishing to study the application of your work in the cosmetics sector?

Do you have innovation project(s), skills but need additional ones?

Are you willing to collaborate with France's high-level research and technological development partners?

This Partner matchmaking call for interest is for you!

Centre Val de Loire region, thanks to Cosmetosciences, wish to promote their research teams' expertise in cosmetics on a European scale. This partner matchmaking call for interest aims at identifying projects coordinated by industry or European public research entities requiring research works that can mobilize many expertise within Cosmetosciences.

CONTEXT:

Since 2005, the Centre Val de Loire region in France has supported regional public research in the cosmetics sector. In 2015 this support was reinforced by creating the COSMETOSCIENCES program, led by the University of Orleans. The program focused for 4 years on structuring a regional research network between researchers specialized in plant biology, skin biology, chemistry, physics, etc... This support evolved in 2018. With more than €9M already invested to fund more than 30 research projects, this territory is becoming a national reference on topics ranging from the processing and use of plants in cosmetics to the development of techniques for analyzing products and their interaction with the skin. Now Cosmetosciences is going one step further and wishes to develop its European network through highly innovative collaboration with European actors.

COSMETOSCIENCES - KEY INFORMATION:



Partners

- 2 universities (Orleans and Tours),
- 1 Research Center (CNRS National Center for Scientific Research),
- 1 competitiveness cluster (Cosmetic Valley),
- 1 Institute for Advanced Studies (Le Studium)



Key innovation topics

- Naturalness and eco-responsible processes
- Characterisation of biological activity & product safety,
- Formulation & sensoriality,
- Other innovation subject for cosmetic sector.

More information: https://cosmetosciences.org/en/









ELIGIBILITY CRITERIA:

- You are a company or a research unit based in Europe and working in the cosmetic sector.
- You have an innovative cosmetic project.
- You are a European project coordinator or consortium.

CALENDAR:



TOPICS (non-exhaustive):

All topics related to innovation in cosmetics are possible. For instance, projects could be on the following topics:

Naturalness and eco-responsible processes

- Eco-design, Organic sourcing of materials (from plant or algae), Natural actives, Natural pigments, Natural texturizing, Natural stabilizing, Cosmetopoeia, Biodiversity, Plant sector structuration, Bioprocesses, Bio-sourced materials, Eco-toxicology, Waste processing and recycling
- Green chemistry, Eco-processes, Eco-extraction, Biotechnology

• Characterization of biological activity & product safety:

- o Cellular biology, testing and analyses, Physiology, Imaging, Stabilisation, Photonics,
- Toxicology, Microbiology, Skin microbiota, Preservation, Interactions, Transfers between containers and their contents,

Formulation & sensoriality:

 Vectorization, Multifunctional agents, Pharmaceutical formulation, Rheology, Targeting Encapsulation, Stabilisation, Sensory analysis

• Other topics:

- Digital cosmetic: personalization, connected beauty, Big Data, AI, management of consumer's data
- Industry: Mechatronics, Automation, Electronics, connected factories, Industry 5.0,
 Robotics, Digital twins, Supply chain, 3D printing, Rapid prototyping









HOW TO APPLY:

1/ Download the partner search description: https://www.cosmetic-valley.com/actualite/appel-a-projets-europeens-innovation-cosmetique.html

2/ Fill in the project description template with information on your project idea and the partners you are looking for.

3/ Send it back to Fanélie SAUVAGERE <u>fsauvagere@cosmetic-valley.com</u> before 31/05/2022

CONDITIONS:

By submitting a project, you have the opportunity to:

• Participate in the B2B meetings on October 14th, 2022, in Orléans. Otherwise, online meeting can also be organized.

In exchange, you will:

- Meet new French partners.
- Develop your international network.



Cosmetic 360 is the international trade fair dedicated to innovation, research and business in the cosmetic industry. Cosmetic 360 is a unique opportunity to develop new partnerships around innovative projects (top-level attendance, dedicated discussion areas, gala evening event, and more). Organized each year in Paris, Cosmetic 360 brings together **220 exhibitors**, presenting the latest innovations, and **5 000 visitors** (47% of whom are decision-makers – CEO, R&D managers...) **from more than 50 countries**. Cosmetic 360will occur in Paris on **the 12**th **and 13**^{th of} **October 2022.**

More information: https://www.cosmetic-360.com/

Coming to Orleans on the 14th could be **the** occasion to participate in Cosmetic 360.

DISCLAIMER:

No information should be confidential. The information provided in the project description template and shared during the interview to refine your search will be distributed to the Cosmetosciences network during the partner search.

CONTACT:

For more information, don't hesitate to get in touch with Fanélie SAUVAGERE <u>fsauvagere@cosmetic-valley.com</u>, +33 (0)2 37 21 12 11

Cosmetosciences contact: cosmetosciences@univ-orleans.fr





