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# Cosmetic Formulation Strategy: From Raw Materials to Packaging by Nanotechnology and Nanobiotechnology's Processes

Guest Editor:

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# **Message from the Guest Editor**

Cosmetic Science is a highly diversified scientific field, a deep knowledge of the methodologies used to control the effectiveness and safety of both ingredients and final formulation have to be part of the chemist/biochemist learnings. The cosmetic formulator should be acquainted with the raw materials used to produce the primary and secondary packaging, in order to avoid the release of toxic compounds from the container into the content. Both the primary and secondary packaging materials should be biodegradable and environmentally friendly.

The cosmetic market growth is characterized by constantly innovative products and tools, which makes that nanotechnology- and nanobiotechnology-based ingredients are becoming fundamental components of many cosmetic formulations. With growing request of natural products, nanobiotechnology is the actual emergent field of nanotechnology. This Special Issue aims to introduce the fascinating field of nanotechnology and nanobiotechnology in the cosmetic sector, whose application is increasingly necessary to produce innovative products, while trying also to solve the issues and meaning of the so-called natural and bio-cosmetics.











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## **Message from the Editor-in-Chief**

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