Special Issue

Development of Micro and Nano Systems for the Drug Delivery

Message from the Guest Editor

Several technologies have evolved in the past 10 years for the development of micro and nano systems for drug carry and delivery; they allow the production of a huge amount of advanced biomaterials very promising for both pharmaceutical and biomedical fields. On the other hand, an accurate device formulation and engineering, its size tailoring and encapsulation efficiency are, in several cases, still a technological challenge of the next future.

From nanovesicles and nanosomes up to micro/nano biopolymer systems, the special issue will explore the different solutions adopted and the several approaches attempted to formulate complex micro/nano devices for active principle storage and delivery versus specific target. Expert panel from both industry and academia with a primary emphasis on addressing the needs and interests of both academic and industrial readers are welcome in order to explore how the research field is evolving and what the future might bring.

Guest Editor

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Editor-in-Chief

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