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# Nanoemulsion Processes Design and Applications

Guest Editor:

**Dr. Urszula Bazylinska**
Department of Physical and Quantum Chemistry, Faculty of Chemistry, Wroclaw University of Science and Technology, Wybrzeze Wyspianskiego 27, 50-370 Wroclaw, Poland

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## Message from the Guest Editor

Surface-active amphiphilic compounds, unique in their structure, allowing the dissolution of one compound in two different solvents, form micellar aggregates—so-called associated colloids—equipped with a number of interesting features. Between the revealed systems, an important role may be played by nanoemulsions, as kinetically stable formulations with a strongly developed external surface at a relatively small volume and viscosity.

This Special Issue focusses on the recent progress in the design, engineering, and physicochemical evaluation of novel nanoemulsion formulations. It will include research papers and review articles reflecting the most recent development in this dynamic research area, including nanoemulsions processes by low- or high-energy approaches, colloidal stability, drug solubilisation/encapsulation, and rheology, which can depend on many control parameters such as composition, concentration, size, charge, structural features of surfactants/emulsifying agents, and properties of the liquid/liquid interface.

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## Editor-in-Chief

**Prof. Dr. Giancarlo Cravotto**
Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

## Message from the Editor-in-Chief

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*Processes* Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

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