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Polymer-Based Particles Synthesis Using Microfluidic Approaches

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Deadline for manuscript submissions:

closed (25 October 2023)

Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to highlight the latest advances on the subject, from the development of micro- and nanoparticles using microfluidic technology to the practical applications of these materials. Topics include, but are not limited to:

Micro- and nanoparticles;

Micro- and nanospheres;

Synthesis;

Microfluidics:

Microfluidic devices:

Nanofluidics:

Applications of nanoparticles in biotechnology;

Applications of nanoparticles in biomedical engineering; Applications of nanoparticles in mechanical engineering;

Visualization techniques for micro- and nanofluids;

Image analysis in micro- and nanofluids;

Numerical simulations of micro- and nanofluids:

Heat and mass transport of nanofluids.

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Guest Editors













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Message from the Editor-in-Chief

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I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

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