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Polymeric Colloidal Systems in Nanomedicine

Guest Editors:

Prof. Dr. Leonard-Ionut Atanase

1. Department of Biomaterials, Faculty of Medical Dentistry, "Apollonia" University of Iasi, 700511 Iasi, Romania 2. Academy of Romanian Scientists, 050045 Bucharest, Romania

Prof. Gerard Riess

Laboratoire de Photochimie et Ingénierie Macromoléculaire, Ecole Nationale Supérieure de Chimie de Mulhouse, Université de Haute Alsace, Mulhouse Cedex, France

Deadline for manuscript submissions:

closed (30 April 2020)

Message from the Guest Editors

Dear Colleagues,

This Special Issue will integrate fundamental research with the practical application of colloidal systems in the field of nanomedicine. Of practical interest are the copolymer-based drug-loaded colloidal systems, such as micelles, polymersomes, nanogels, liposomes etc., with diameters in the range of 1 nm to 400 nm. Another domain of interest is that of functionalized colloidal systems with specific ligands for active targeted drug delivery.

The authors will try to explain the correlations between the molecular structure of the colloidal systems and the encapsulation efficiency and/or the drug release kinetics. In vitro analysis of cell lines will is welcome but not mandatory. Regular research articles and reviews will be accepted for publication in this Special Issue.

Prof. Leonard Atanase Prof. Gerard Riess Guest Editors













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Editor-in-Chief

Prof. Dr. Alexander Böker

Lehrstuhl für Polymermaterialien und Polymertechnologie, University of Potsdam, 14476 Potsdam-Golm, Germany

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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