# **Special Issue**

# Biocompatible Polymers: Fascinating Materials for Drug Delivery Applications

# Message from the Guest Editors

This Special Issue will highlight recent advances in the design, synthesis, characterization, and application of biocompatible polymers in drug delivery. These versatile materials offer controlled drug release, improved bioavailability, and targeted therapeutic effects while ensuring biocompatibility and biodegradability. This issue aims to bring together cutting-edge research on novel polymer-based carriers, including hydrogels, nanospheres, micelles, and smart polymeric systems, exploring their potential in personalized medicine and regenerative therapies. Contributions focusing on innovative polymer formulations, in vitro and in vivo evaluations, and translational research for clinical applications are highly encouraged.

#### **Guest Editors**

Dr. Magdalena Stevanović

Institute of Technical Sciences of SASA, Group for Biomedical Engineering and Nanobiotechnology, Kneza Mihaila 35/IV, 11000 Belgrade, Serbia

Dr. Marija Vukomanović

Advanced Materials Department, Jožef Stefan Institute, Jamova 39, 1000 Ljubljana, Slovenia

#### Deadline for manuscript submissions

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Pharmaceutics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
pharmaceutics@mdpi.com

mdpi.com/journal/ pharmaceutics





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#### **Editor-in-Chief**

Prof. Dr. Patrick J. Sinko

Department of Pharmaceutics, Ernest Mario School of Pharmacy, Rutgers University, Piscataway, NJ 08854, USA

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