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Polymers in Pharmaceutical Technology II

Guest Editor:

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Deadline for manuscript submissions:

closed (10 June 2024)

Message from the Guest Editor

Dear Colleagues,

This Special Issue is concerned with the applications of pharmaceutics, including polymeric in polymers pharmaceutical excipients in solid oral dosage forms, controlled release matrix systems, and amorphous solid dispersions. Topics may include the synthesis of novel polymers. physicochemical characterizations, selfassembly behavior, interactions of polymers with active pharmaceutical ingredients and/or other excipients, as well as the impact of polymers in the drug release mechanism. Special attention will be given to applications of polymers in pharmaceutical nanotechnology. The formation, preparation, and drug loading/release of polymer micelles, polyelectrolyte complexes, polymersomes, polymeric nanoparticles, and nanogels are hot topics in current literature too. Both original manuscripts and reviews are welcome.

Dr. Natassa Pippa Guest Editor













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Editor-in-Chief

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Message from the Editor-in-Chief

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