

## Special Issue

# Chitosan Based Novel Pharmaceutical Dosage Forms and Drug Delivery Systems

### Message from the Guest Editors

In recent years, a research interest focuses on smart chitosan-based carriers able for more accurate control of drug distribution in target tissues and/or drug release under specified conditions (pH, enzyme, temperature, light, ultrasound, magnetism, pressure, electric fields), which are favorable for optimization of therapeutical efficacy and reduction of side effects. At the same time, several challenges need to be overcome on the way to clinical validation of these strategies. This Special Issue aims to collect reviews that consider the current state of the art and future prospects in the field of chitosan-based formulations and drug delivery systems, as well as original research articles reflecting recent research efforts in this area. Prof. Dr. Ljiljana Djekic

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### Guest Editors

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### Deadline for manuscript submissions

closed (30 May 2025)



## Pharmaceuticals

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### Message from the Editor-in-Chief

Because of your expertise in the field of drug sciences, I kindly invite you to consider publishing your current work, in the form of a research article or a review, in the open access electronic journal *Pharmaceuticals*. *Pharmaceuticals* is characterized by an active editorial board and a dynamic editorial staff. Manuscripts are peer-reviewed and a final decision is provided to authors within 4–6 weeks after submission. Papers are published on the web immediately after acceptance. For details on the submission process or any other matter, please do not hesitate to contact us. We hope to handle your contribution to *Pharmaceuticals* soon.

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### Editor-in-Chief

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Departamento de Química e Bioquímica (DQB) e Centro de Química Estrutural (CQE), Institute of Molecular Sciences, Faculdade de Ciências, Universidade de Lisboa, Lisboa, Portugal

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