# **Special Issue**

### Lipid Nanosystems for Local Drug Delivery

### Message from the Guest Editors

Currently, the development of nanomedicines based on lipid nanosystems capable of delivering therapeutic drugs to a desired body site is an attractive area of research in the pharmaceutical field. The major advantage of local drug delivery is that the drug concentration in a specific desired site can be enhanced, reducing the toxicity to other nontargeted locations. Local drug delivery using nanosystems is accomplished in two different ways: direct local placement (e.g., local administration at the intended site of use) or systemic administration, either targeted or triggered. This Special Issue seeks to present a collection of innovative studies describing recent advances in the development of lipid nanosystems suited for local drug delivery, using both strategies (i.e., localized delivery or targeted/triggered strategies), and highlighting their advantages in this research area.

### Guest Editors

#### Dr. José Catita

Fernando Pessoa Energy, Environment and Health Research Unit/Biomedical Research Center (FP-ENAS/CEBIMED), Faculty of Health Sciences, Fernando Pessoa University, 4200-150 Porto, Portugal

#### Dr. Carla Martins Lopes

1. FP-BHS—Biomedical and Health Sciences Research Unit, FP-I3ID— Instituto de Investigação, Inovação e Desenvolvimento, Faculty of Health Science, Fernando Pessoa University, 4200-150 Porto, Portugal 2. UCIBIO—Applied Molecular Biosciences Unit, MedTech—Laboratory of Pharmaceutical Technology, Faculty of Pharmacy, University of Porto, 050-313 Porto, Portugal

#### Deadline for manuscript submissions

closed (31 March 2023)



## **Pharmaceutics**

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 7.9 Indexed in PubMed



mdpi.com/si/111525

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

mdpi.com/journal/ pharmaceutics





## **Pharmaceutics**

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 7.9 Indexed in PubMed





### About the Journal

### Message from the Editor-in-Chief

*Pharmaceutics* (ISSN 1999-4923) is an online open access journal on the science and technology of pharmaceutics and biopharmaceutics. The scientific community, the wider community and the general public have unlimited and free access to the content as soon as a paper is published; this open access to your research ensures your findings are shared with the widest possible audience. Please consider publishing your impressive work in this high quality journal. We would be pleased to welcome you as one of our authors.

#### Editor-in-Chief

Prof. Dr. Patrick J. Sinko Department of Pharmaceutics, Ernest Mario School of Pharmacy, Rutgers University, Piscataway, NJ 08854, USA

### **Author Benefits**

### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

### Journal Rank:

JCR - Q1 (Pharmacology and Pharmacy) / CiteScore - Q1 (Pharmaceutical Science)

### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 14.9 days after submission; acceptance to publication is undertaken in 3.4 days (median values for papers published in this journal in the first half of 2024).