# **Special Issue**

## Smart Nanomaterials for Biomedicine

### Message from the Guest Editor

The field of nanotechnology is rapidly developing to generate novel solutions for challenges in biomedicine. Smart nanomaterials can be wirelessly activated to perform predetermined tasks in confined spaces and offer unprecedent approaches to therapeutics and diagnostics. Combined with active biomaterials, intelligent material systems have been used to release drugs in a targeted manner, perform *in vivo* sensing, and kill cancer cells. These pioneering biomedical applications of smart nanomaterials suggest that the field will continue to develop however there are challenges to be overcome for seamless *in vivo* integration. In this special issue, we would like to highlight the exciting developments in the field and draw attention to challenges ahead.

#### **Guest Editor**

Dr. Berna Özkale Edelmann

School of Computation, Information and Technology, Technical University of Munich, 80333 Munich, Germany

#### Deadline for manuscript submissions

closed (31 March 2022)



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

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Impact Factor 5.5 CiteScore 10.0 Indexed in PubMed



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Prof. Dr. Patrick J. Sinko

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

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