

Special Issue

Recent Advances in Nano-Scale Delivery System: Formulation Development and Testing

Message from the Guest Editor

The field of nanomedicine has undergone several phases of development, and the past 5 years have seen a rampant and promising increase in the types of technologies that have been developed. While numerous labs around the globe conduct research in some form of nanoscale drug delivery system (DDS), not many such DDSs reach the clinical testing stage. This issue aims to cover various aspects of nanoscale DDSs, from design right through to marketing for various ailments. The emphasis is on biological testing, whether it be at the cell culture level, animal testing, or clinical testing. We especially invite articles that cover tests to evaluate the toxicity or perceived toxicity of such DDSs as this is often overlooked in the rush to publish data on novel formulations. We also extend a special invitation to those researchers that have tried to make new nanoscale formulations and have encountered significant issues at any stage from development to clinical testing.

Guest Editor

Prof. Dr. Crispin R. Dass

1. Curtin Medical School, Curtin University, Bentley 6102, Australia
2. Curtin Health Innovation Research Institute, Curtin University, Bentley Campus, Bldg 305, Room 124, Bentley 6102, Australia
3. Faculty of Pharmacy, Silpakorn University, Nakhon Pathom 73000, Thailand

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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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Editor-in-Chief

Prof. Dr. Patrick J. Sinko

Ernest Mario School of Pharmacy, Rutgers, The State University of New Jersey, William Levine Hall, Room 225C, 160 Frelinghuysen Road, Piscataway, NJ 08854-8020, USA

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