

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

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