Special Issue

Pharmaceutical Solids: Advanced Manufacturing and Characterization

Message from the Guest Editor

Pharmaceutical solids play a pivotal role in drug development and delivery. Advanced manufacturing and characterization techniques are indispensable for ensuring the quality, safety, effectiveness, and swift time-to-market of these products. In recent times, significant progress has been made in the realm of pharmaceutical solid manufacturing and characterization, resulting in enhanced drug formulations, delivery systems, and overall patient wellbeing. Novel manufacturing and characterization technologies hold the potential to optimize pharmaceutical production and offer advantages to patients. However, the widespread adoption of these innovative pharmaceutical manufacturing technologies has encountered obstacles, as stakeholders highlight potential barriers to their implementation. This Special Issue, titled "Pharmaceutical Solids: Advanced Manufacturing and Characterization", aims to showcase the cutting-edge advancements in all facets of pharmaceutical solids manufacturing and characterization. The goal is to introduce new tools that address drug shortages and other challenges, ultimately contributing to improved pharmaceutical quality.

Guest Editor

Dr. Vivek Verma

Department of Chemical Engineering, Imperial College London, London SW7 2AZ, UK

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

mdpi.com/journal/pharmaceutics





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Editor-in-Chief

Prof. Dr. Patrick J. Sinko

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

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