Special Issue

Continuous Pharmaceutical Manufacturing

Message from the Guest Editor

Pharmaceutical manufacturing is facing the greatest ideological revolution since industrial drug manufacturing. Drugs have been traditionally manufactured in batch mode, but now the continuous manufacturing has started to gain a serious interest in the pharmaceutical industry. The pharma industry is heavily regulated by authorizing bodies (FDA, EMA, etc.), but already, over a decade, regulatory bodies have enabled and even encouraged the change from batch to continuous manufacturing by publishing several guidelines on how to implement continuous manufacturing. Advantages of continuous manufacturing are indisputable. The quality by design framework provides the cornerstone for better process understanding and ultimately higher product quality for patients. New modes of manufacturing of drugs require a substantial amount of research from the pharmaceutical industry, academia, and various research institutions. This Special Issue: "Continuous Pharmaceutical Manufacturing" is intended to cover the whole spectrum of all relevant aspects of continuous manufacturing.

Guest Editor

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