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Semisolid Dosage

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Message from the Guest Editors

Already in ancient times, semi-solid preparations for cutaneous application, popularly known as ointments, played an important role in human society. An advanced scientific investigation of “ointments” as dosage forms was set off in the late fifties of the previous century.

From then on, many researchers were involved in optimizing semi-solid formulations with respect to the continuously changing therapeutic and patient needs. Aspects that have been dealt with were the optimization of dermato-biopharmaceutical properties and many different issues related to patient’s compliance.

This special issue serves to highlight and capture the contemporary progress and current research on semi-solid formulations as dermal drug delivery systems. We invite articles on all aspects of semi-solid formulations highlighting the research currently undertaken to improve and better understand these complex drug delivery systems in particular with respect to formulation, processing and characterization issues.

- semi-solid
- dermato-biopharmceutics
- processing
- characterization
- quality control
- formulation concept
- rheology
- particle sizing



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Special Issue



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Message from the Editor-in-Chief

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