

Special Issue

Raman Spectroscopy: New Perspectives and Future Directions

Message from the Guest Editor

This Special Issue will concentrate on highlighting timely research studies addressing topics where Raman spectroscopy is involved including, but not limited to: - Experimental research on process development and engineering; chemical and biochemical reaction processes; separation and purification processes; - Green and biomass processes; - Food processing, production, preservation, quality and biological control; - Pharmaceutical and drug synthesis; pharmaceutical processing and optimization; monitoring and quality control of pharmaceutical manufacturing and drug processes; physicochemical properties of drug product development; nanomedicine and nanotechnology; biological and biosimilar process monitoring; - Separation, extraction, crystallization and purification validation processes; - Civil engineering materials behaviors and identification of alteration processes; - Processes creating, upgrading and using particles; characterization of particle systems; - Investigations of sub-cellular/microbial processes; tissues and microbial characterizations; bioreactors.

Guest Editor

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