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Magnetic Polymer Materials

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Message from the Guest Editors

Magnetic polymers are defined as functional polymers with magnetic properties and are used extensively in diversified applications. The purpose of this Special Issue "Magnetic Polymer Materials" is to present papers representing the multidisciplinary research of chemists, materials scientists, and physicists. We envisage that this Special Issue will comprise three collections each representing a particular aspect of the overall theme. Part one will focus on new materials with unusual properties that could lead to exciting new applications or improved performances. Part two will focus on the developments in manufacturing processes toward realizing complex geometries with magnetic polymers, including but not limited to 3D printing. Part three will focus on the demonstration of applications where magnetic polymer materials are more likely to be compatible than their cast or sintered magnet counterparts.













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Message from the Editor-in-Chief

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