

Special Issue

Magnetic Composites

Message from the Guest Editor

Magnetic composite materials constitute a new generation of multifunctional materials that combine the properties of magnetic materials (ferri and/or ferromagnetic particles mixed or embedded in a matrix). Magnetic composites have somewhat gained more attention in recent years, with some of that attention focused on the refinement of nanostructure materials and thin films, which shows promise of offering properties which are superior to those of conventional materials. Composite magnetic materials are especially attractive to manufacturers of small motors and actuators for household and automotive use, as well as to the audio, video, and computer industries. This Special Issue will address all areas of magnetic composites, e.g., manufacturing, characterisation and properties of advanced nanomagnetic composites, including thin films.

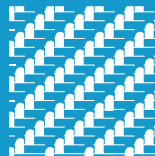
Guest Editor

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