Special Issue

Magnetic Anisotropy

Message from the Guest Editors

Magnetic anisotropy is a parameter that plays a crucial role for the occurrence of slow relaxation of magnetization in Single Molecule Magnets and Single Chain Magnets. Therefore, an understanding of the factors influencing magnetic anisotropy is an important step in the effort to design such systems. In spite of the progress achieved in the last few years, through combined experimental and theoretical studies, we still need new information in order to better tune and control anisotropy, and, ultimately, to increase the performance of molecular nano-magnets. The new journal, *Magnetochemistry*, now offers you an excellent forum for the presentation of your achievements in any of the topics listed below.

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About the Journal

Message from the Editor-in-Chief

Magnetochemistry constitutes a multidisciplinary field where chemists and physicists not only study magnetic properties but also design and synthesize chemical compounds with desired magnetic properties. *Magnetochemistry* is inviting contributions in any field related with this area, such as theoretical models, crystal engineering, molecular magnetism, SMM, SIM, SCM, SCO, magnetic nanostructures, magnetic MOFs, magnetic recording, qubits, magneto-caloric materials, etc. Our goal is to share your contribution in a timely fashion and in a manner that will be valued by the scientific community.

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