

## Special Issue

# Nanoclays for Technological Applications

### Message from the Guest Editors

Nanoclays possess many interesting properties and, presently, are considered nanomaterials with sustainable features. Composites based on polymers and clay nanoparticles were extensively explored to develop nanocomposite materials with tuned properties and specific functionalities. Recent findings evidenced that polymer/nanoclay systems can be employed in anticorrosive and antimicrobial coating, smart food packaging, drug delivery systems, tissue engineering, reinforced bioplastics, flame retardant. In general, the use of nanoclays can open new sustainable routes removing the cost barrier typical of nanotechnologies. This Special Issue gathers contributions that describe recent studies in nanoclay science for technological applications.

### Guest Editors

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### Deadline for manuscript submissions

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## Applied Sciences

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### Editor-in-Chief

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