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Synthesis, and Characterisation of Metallic and Non-Metallic Nanoparticle Systems for Use in Biomedical and Catalytic Applications

Guest Editor:

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Deadline for manuscript
submissions:

closed (30 November 2020)

Message from the Guest Editor

Dear Colleagues,

Research on metal nanoparticle systems is a very active and topical field in today's research environment. The formation of metal nanoparticles and their characterization (usually under the subject heading of colloid science) have preoccupied scientists for over 160 years as a defined scientific discipline.

Following a lull in interest in these systems, a strongly renewed interest in metal colloid science area occurred in the late 20th century, persisting until now in the 21st century. "Nanotechnology" is the broader umbrella term under which research into colloidal systems now falls along with many other genres of science which follow the nanotechnological theme.

As usual, any articles submitted to this Special Issue on nanoparticles will be subjected to robust peer review. Manuscripts dealing with the fundamental science of colloidal dispersions and their applications and reviews of nanoparticle systems can be submitted. We look forward to your contributions and hope to obtain papers on a broad selection of topics to make this a truly unique Special Issue.

Assoc. Prof. Michael R. Mucale

Guest Editor



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Special Issue



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Message from the Editor-in-Chief

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