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Composite Nanopowders: Synthesis and Applications

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Deadline for manuscript submissions: closed (30 September 2023)

Message from the Guest Editor

The Special Issue "Composite Nanopowders: Synthesis and Applications" will involve regular research articles, reviews and short communications devoted to the development of synthetic approaches to obtaining various nanosized/submicron ceramic materials with the target performances (particularly including specific properties adjustable by the variation of the synthesis conditions), characterization. modeling/simulation their and applications.

Keywords

- ceramics
- nanoparticles
- surface and interface properties
- carriers
- composites
- "core-shell" structure
- catalysis and photocatalysis
- targeted drug delivery









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