



## Metal and Metal-Oxide Film Deposition

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**closed (20 March 2019)**

### Message from the Guest Editors

This Special Issue invites most recent and advanced approaches in the area of nanostructured materials, where our focus is, in particular, on metal and metal-oxide films. Novel approaches of nanostructured materials related to fabrication, characterization methods, properties, underlying physics, numerical investigations or new applications are of interest to this Special Issue creating a platform for discussion and new thoughts in this important area. Metal and metal-oxide film deposition is of interest and applied across industries. Examples of active scientific work are thin-film metamaterials with unique properties, coatings with superior protecting properties, new sensing materials, or advanced multilayers, to name a few. Hence, we are inviting authors to report and discuss their newest findings in material science, engineering, biological and medical sciences, and physics.





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## Message from the Editorial Board

Metallic materials play a vital role in the economic life of modern societies; contributions are sought on fresh developments that enhance our understanding of the fundamental aspects related to the relationships between processing, properties and microstructure – disciplines in the metallurgical field ranging from processing, mechanical behavior, phase transitions and microstructural evolution, nanostructures, as well as unique metallic properties – inspire general and scholarly interest among the scientific community.

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