# **Special Issue**

# Nanostructured Metallic Coatings

## Message from the Guest Editor

We would like to bring to your attention a Special Issue on "Nanostructured Metallic Coatings", which will be of interest to the scientific and industrial community. In this Special Issue, papers relating to the latest advancements in the field of nanostructured metallic coatings pertaining to various fields will be gathered. These include structural, functional, and biomechanical applications. The papers may include novel approaches to theoretical understanding, experimental studies, and/or a combination of both. This issue covers all related processing routes, including PVD, CVD, electrochemical, and electroless methods. Submitted papers may investigate any specific properties (mechanical, electrical, thermal, chemical behavior, etc.) relating to metallic nanocoatings, as well as a wide range of characterization techniques, such as SEM, EDS, TEM, XRD, etc.

#### **Guest Editor**

Dr. Peter Baumli

Institute of Physical Metallurgy, Metalforming and Nanotechnology, University of Miskolc, Miskolc, Hungary

## Deadline for manuscript submissions

closed (30 June 2022)



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## **About the Journal**

## Message from the Editor-in-Chief

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.

#### Editor-in-Chief

## Prof. Dr. Yong Zhang

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#### **Author Benefits**

## **High Visibility:**

indexed within Scopus, SCIE (Web of Science), Inspec, Ei Compendex, CAPlus / SciFinder, and other databases.

## **Journal Rank:**

JCR - Q2 (Metallurgy and Metallurgical Engineering) / CiteScore - Q1 (Metals and Alloys)

## **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).

