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## Electrical and Optical Properties of Metal Oxide Thin Films

Guest Editor:

**Prof. Dr. Albena Paskaleva**

Institute of Solid State Physics,  
Bulgarian Academy of Sciences,  
Tzarigradsko Chaussee 72, 1784  
Sofia, Bulgaria

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### Message from the Guest Editor

Metal oxide thin films are among the primary factors boosters of the recent advances in microelectronics and optoelectronics which have resulted in explosive growth in communications and information processing, storage and display applications. Metal oxides present a wide diversity of electrical, optical, magnetic, piezoelectric, and acoustic properties with uses in a wide variety of applications. The successful application of metal oxides depends to a great extent on finding effective ways to modify and tune their electrical and optical properties.

In this Special Issue, we will address recent progress in metal oxide thin films, the technology behind them, and their advanced characterization. A special focus should be placed on their electrical and optical properties in relation to specific micro-, opto- and acoustoelectronic as well as sensor applications.

It is my pleasure to invite you to submit a manuscript for inclusion in this Special Issue. Full papers, communications, and reviews are all welcome.



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# Special Issue



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### Prof. Dr. Maryam Tabrizian

1. Department of Biomedical Engineering, Faculty of Medicine and Health Sciences, McGill University, Montreal, QC H3A 2B6, Canada

2. Faculty of Dentistry and Oral Health Sciences, McGill University, 3640 Rue University, Montreal, QC H3A 0C7, Canada

## Message from the Editor-in-Chief

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Materials Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

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