

**Call for Book Chapters/Research Papers for Edited Book**  
To be published with ISBN under IIP International publishers, USA and India

## Materials for Advanced Applications



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Acceptance notification: 3rd March 2024  
Last date for registration: 14th April 2024

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## Call for Chapters

# Materials for Advanced Applications

### Aim & Scope:

Materials for Advanced Applications book series aims to bring together leading academic scientists, researchers and research scholars to exchange and share their experiences and research results on all aspects of Material Sciences and its potential applications. It also provides a premier interdisciplinary platform for researchers, practitioners, and educators to publish the most recent innovations, trends, and concerns as well as practical challenges encountered, and solutions adopted in the fields of Materials and its advanced applications. The field of advanced applications in Materials has not only helped the development of various fields in Science and Technology but also contributes to the improvement of the quality of human life to a great extent. The focus of the book would be on state-of-the-art technologies and advances in Material Sciences and to provide a remarkable opportunity for the academic, research and industrial communities to address new challenges and share solutions and discuss future research directions in the below field but not limited to:

- Nanostructured materials
- Nanocomposites
- Polymer nanocomposites
- Carbon based nanocomposites
- Novel methods for materials manufacturing
- Advanced ceramics
- Materials performance
- Materials applications in energy, information and biotechnology
- Materials for energy storage
- Advanced magnetic materials
- Memory materials
- Hybrid and advanced functional composite materials
- Applications of advanced functional materials in sensors and actuators
- Advanced processing and manufacturing for functional materials

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### For any queries

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