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A Comprehensive study on Nanoscience: Progress, challenges, opportunities and future directions



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Editors Book Series ID: IIPER1655286470



Iterative International Publishers Novi, Michigan, USA

Chikkamagaluru, Karnataka, India

Imprint IIP

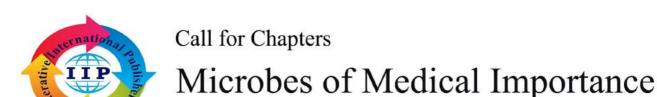
Registered publisher under Raja Rammohun Roy Agency, Government of India and also under Bowker My identifiers agency, USA

Important dates:

Chapter/paper submission starts on: 01/01/2024 Last date for chapter/paper submission: 15/02/2024 Acceptance notification:15/03/2024 Last date for registration:30/03/2024

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Aims and Scope:

This comprehensive book is designed to address the need for a dynamic, authoritative and readily accessible source of information, capturing the full breadth of the epoch-awakening field called nanoscience. This book shows where nanotechnology is now and offers an exciting insight into the fascinating nanoworld from its progress, challenges, opportunities and future directions. It also elucidates the present and future developments as well as a larger number of new industrial and research opportunities deriving from this domain. It covers a broad spectrum of disciplines including physics, material sciences, chemistry and life sciences addressing an extensive, cross-disciplinary audience. It is a memorandum of rich source of inspiration for many specialists, directing them to cutting-edge ideas and connecting them to unexpected innovations and applications in complementary research and technology. Starting from a brush-up of the basic materials science, it comprises of various physical, chemical as well as hybrid methods of nanomaterial synthesis and their advanced characterization techniques. Each chapter aims to cover key developments in a scholarly, readable and critical style providing an indispensible entry to the literature for scientists and technologists from interdisciplinary fields.

List of Topics:

- · Progress of Nanoscience
- Understanding Nanomaterials
- Properties of Nanomaterials
- · Advantages of Nanomaterials
- Synthesis Techniques of Nanomaterials (Nanofabrication)
- Characterization Techniques of Nanomaterials
- · Challenges of Nanoscience
- Opportunities in Nanoscience
- Future directions and applications in

Nanoscience

- · Bionanotechnology and Nanomedicine
- · Green Nanotechnology
- Nanoengineering

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