

Call for Book Chapters/Research Papers for Edited Book

To be published with ISBN under IIP International Publishers, USA & India

Futuristic trends in Chemical, Material Science and Nanotechnology



Series Editor



Dr. Gaurav Mahadev Lohar
Assistant Professor, Physics
Lal Bahadur Shastri College Of Arts, Science
Maharashtra, India
Mobile : 91-9604695030.
E-mail :- gauravlohar24@gmail.com

Editor ID:

IIPER1655618648



Iterative International Publishers

Novi, Michigan, USA
Chikkam

Imprint IIP

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

Important dates:

First date : 17th August
Last date : 13th October

IIP Proceedings

www.iiproceedings.org



Call for Chapters

Futuristic trends in Chemical, Material Science and Nanotechnology

Aim & Scope

- To overview futuristic trends in chemical sciences
- To overview futuristic trends in materials science
- To overview futuristic trends in nanotechnology
- To overview the applications of chemical science, materials science, and nanotechnology

The present book focuses futuristic trends in chemical sciences, materials science, and nanotechnology. Today, the world focuses and depends on technological advancement. The chemical sciences, materials science, and nanotechnology are having a key role in development of science and technology. In last decade the chemical sciences, materials science, and nanotechnology have fascinated and improved the efficiency in all technological sectors. The present research is a beginning of development of technology and there is great scope to develop the technology using chemical sciences, materials science, and nanotechnology. So, this book overviews the futuristic trends in chemical sciences, materials science, and nanotechnology. In this book different area of applications like catalysis, energy storage, energy conversion, environmental sustainability, synthesis of nanomaterials, carbon-based nanomaterials, polymers, smart materials optics etc topics are covered. This book will provide an insight about the different applications which cover the futuristic development in technology. This is collective platform for readers

Contents

1. Futuristic trends in chemical sciences
2. Futuristic trends in photocatalysis
3. Futuristic trends in Organocatalysis
4. Futuristic trends in Biocatalysis
5. Futuristic trends in water purification
6. Futuristic trends in Material Sciences
7. Futuristic trends in solar cell applications
8. Futuristic trends in supercapacitor applications
9. Futuristic trends in battery applications
10. Futuristic trends in fuel cell applications
11. Futuristic trends in gas sensor applications
12. Futuristic trends in electrocatalysis
13. Futuristic trends in Nanotechnology
14. Futuristic trends in synthesis of nanomaterials
15. Futuristic trends in nanotechnology for nanosensors
16. Futuristic trends in nanotechnology for biomedical applications.
17. Futuristic trends in nanotechnology for environmental sustainability.
18. Futuristic trends in nanotechnology for energy conversion and storage application.
19. Futuristic trends in nanotechnology for flexible electronics.
20. Futuristic trends in nanotechnology for smart materials and their applications.
21. Futuristic trends in carbon-based materials and applications
22. Futuristic trends in polymers and applications
23. Futuristic trends in nano-optics
24. Futuristic trends in Chemical synthesis of drugs
25. Futuristic trends in nanobiotechnology

Chapter submission procedure:

- Step 1: Go to IIP website www.iiproceedings.org
- Step 2: Register in the portal by clicking on Signup
- Step 3: You can submit chapter at your dashboard or directly through IIP website after you login
- Step 4: Click on "submit chapters"
- Step 5: Select the book series title along with **Book Series ID** to which you wish to submit
- Step 6: Upload all necessary details along with your chapter in word file format. Refer "IIP Chapter format" at download in IIP Website

Support from IIP to the Editors & Authors

- Reviewing support from IIP Reviewers
- Plagiarism checking service through Turnitin
- Submission management
- Registration management
- Individual dashboard

For any queries

Contact: + 91-9604695030

Mail us: gauravlohar24@gmail.com

Registration fee: USD 40 INR.2000/- which includes processing fee with all above mentioned supporting services, Certificate hard copy to all authors, one complimentary copy of the book series per registration.

IIP Edited Book Series

www.iiproceedings.org