

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

Microbial Bioremediation



Series Editor:



Dr. Nisha Nayak
PhD Microbiology
Former Senior Research Associate
Disha Lifesciences Pvt. Ltd.
Ahmedabad, Gujarat, India
nisha_nayak272@yahoo.co.in
+91-9979052737, +1- (705)-289-2737

Editors Book Series ID:
IIPER1675940389



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: January 2024
Last date for chapter/paper submission: March 2024
Acceptance notification: April 2024-June 2024
Last date for registration: April 2024

IIP Edited Book Series

www.iipseries.org



Call for Chapters

Microbial Bioremediation

Aims and Scope:

Highlights a variety of cutting-edge methods for microbial bioremediation, including as biofilm-based bioremediation, genetic engineering, metagenomics, microbial fuel cell technology, and biosurfactants. Introduces a number of somewhat recent hazardous components, such as oil spills, military waste water, greenhouse gasses, polythene wastes, and others, along with associated bioremediation techniques. Offers the most cutting-edge methods for bioremediation, such as the use of bioreactors, the in-silico approach, microorganisms as pollution indicators, methods for pollution monitoring, and more. Extensively revised and expanded to cover subjects and methodologies such heavy metals, pollutant transport, nano-remediation, environmental health, genetically modified bacteria, and in situ and ex situ approaches incorporates case studies and theoretical background into every chapter. A book on microbial degradation usually aims to give readers a thorough understanding of the mechanisms by which microbes degrade organic materials. The following are some common goals that a book of this may have understanding the mechanisms of microbial degradation, applications in the environment, microbiological diversity, case studies, biotechnological perspectives, examine the features of microbial degradation related to genetic and metabolic engineering, multidisciplinary method, recent developments and future patterns.

List of Topics:

- Activities of Enzymes
- Genetic Engineering
- Microbiological Technology
- Microbiological Remediation
- Microbial Management of Plant Development Pollution
- Soil and water pollutants (heavy metals, hydrocarbon)
- Sustainable Agriculture
- Sustainable Environments
- Secondary metabolites in Bioremediation
- Nanoparticle mediated bioremediation

Author Benefits:

1. Selected chapters (not all) will be indexed in RSquareL and other indexing platforms including Amazon, Google Books etc.
2. Publication of chapter in book series with ISBN / ISSN
3. Publishing in IIP Proceedings Digital Library with DOI
4. Open access mode of publication in IIP Digital library
5. Optimized searching options to increase the visibility of the work to readers and other researchers which helps in citations.
6. Unique dashboard to Author
7. Easy paper/chapter management system with transparency of the process including peer review
8. One complimentary copy per chapter
9. Certificate to all authors who contributed chapter(s)

Chapter Submission Procedure:

- Step 1: Go to IIP website www.iipseries.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
- *Submission management
- *Registration management
- *Individual dashboard

For any queries

Contact: 9979052737

Mail.us: nisha_nayak272@yahoo.co.in

Registration Fee: USD 30 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 registration

IIP Edited Book Series

www.iipseries.org