



Research, Development and IPR Cell

Rangapara College (Autonomous), Rangapara-784505, Sonitpur, Assam

INVITES

BOOK CHAPTER FOR AN EDITED BOOK WITH AN ISBN ENTITLED

“Recent Trends in Multidisciplinary Research for Sustainable Development”

Dear Professors/Academicians/Researchers/Scholars

We are pleased to invite you to contribute original research, comprehensive review and case studies for an upcoming edited book entitled **“Recent Trends in Multidisciplinary Research for Sustainable Development.”**

This book aims to provide a comprehensive platform for interdisciplinary research connecting science, humanities and business to achieve the sustainable development. The focus of the book is to highlight the cutting-edge research, innovation and transformative applications addressing environmental, social, technological and economic challenges.

Book Domain

Domain 1

Physical science, Materials science, Nanomaterials, Green chemistry, Sensors, Applied Mathematics, Environmental Science, AI in scientific research, Biotechnology, Biological science, Materials for energy harvesting, Library and information science.

Domain 2

Humanities, Social Sciences, Tourism Management, Policy study, AI in Higher Education, Cultural Studies, Gender studies, Economics, Woman empowerment, Advanced Teaching Pedagogy. Indian knowledge Systems.

Domain 3

Finance, Business study, E-Commerce & Digital Marketing, AI in business and management, Rural Finance & Development.

Book Overview

Recent Trends in Multidisciplinary Research for Sustainable Development is an edited volume that seeks to explore contemporary research advancements integrating science, society, and economic systems to address pressing global sustainability challenges. In an era defined by climate change, rapid technological transformation, digital disruption, and evolving socio-economic structures, sustainable development requires collaborative, interdisciplinary, and innovation-driven approaches. This volume brings together contributions from Physical Sciences, Materials Science, Nanomaterials, Green Chemistry, Environmental Science, Biotechnology, Applied Mathematics, AI in scientific research, and Materials for Energy Harvesting, along with Library and Information Science to strengthen research dissemination and digital knowledge ecosystems. It further incorporates insights from Humanities, Social Sciences, Tourism Management, Policy Studies, Cultural and Gender Studies, Women Empowerment, and Advanced Teaching Pedagogy, recognizing that sustainability is inherently linked in social equity, inclusive governance, and cultural awareness. In alignment with the principles of the National Education Policy (NEP) 2020, which emphasizes multidisciplinary education, research integration, innovation, skill development, and holistic learning, this book promotes cross-disciplinary collaboration and knowledge convergence. Additionally, the volume addresses emerging perspectives in Finance, Business Studies, E-Commerce, Digital Marketing, AI in Business and Management, and Rural Finance & Development, highlighting sustainable business models and inclusive economic growth. By bridging scientific innovation, social transformation, educational reform, and economic resilience, this book aims to serve as a comprehensive scholarly reference for researchers, academicians, policymakers, industry professionals, and research scholars committed to advancing sustainable and inclusive development.

Important Dates:

Last Date of Abstract Submission: **30/04/2026**

Last Date of Full Chapter Submission: **31/05/2026**

Date of Publication: **31/07/2026**

PUBLICATION FEE: After acceptance of the full chapter details of publication fee will be sent to corresponding author via email.

Submit abstract and full chapter via email id
rcmdbook@gmail.com

Submission Guidelines for Authors:

The submissions must be accompanied by the following:

A.

- Full Name of the Author/s (Maximum 3 Authors per Chapter)
- Designation
- Institutional Affiliations (if any)
- Contact Details (Email, WhatsApp no,) & Address of Corresponding Author for Book Delivery
- Language: English, Assamese, Hindi, Bodo, Bengali

B.

- All submissions must consist of an Abstract of not more than 250 words. The abstract will not be included in the word limit of the book chapter.
- **Do not forget to mention the domain name (as domain 1, domain 2 or domain 3) in the abstract.**
- After acceptance of abstract, full chapter format will be sent to the author.
- The title of the Chapter should be bold, capitalized & centred. The font should be 14 points. Author/s Name, affiliation, email id should be in centred and 12 points.
- The font of the text should be Times New Roman 12 point. Line Spacing: 1.5.
- Word limit: Minimum 2500 and Maximum 3500 words (excluding abstract and references).
- File must be in Microsoft Word format.
- Figures must be in jpg file format. Figures and Table need proper citation within the text.
- Contributors must maintain a strict ethical stand regarding the acknowledgment of works cited and ideas borrowed from others.
- End notes and footnotes must be avoided.
- There should be a margin of 1 inch on all four sides of the A4 paper.
- More than 15% Plagiarism shall lead to the rejection of the article. AI-generated text may lead to the rejection of the paper
- Rejected chapters will not be sent back to the contributor(s).
- A self-declaration needs to submit after the acceptance of the chapter that it is an original piece of work and has not been published or sent for publication anywhere else.

C. Main text reference format

- References in APA format (Journal /Book/conference publication)

1. Boruah, B. S., Gogoi, D. J., & Biswas, R. (2020). Bio-inspired finger like Cu-electrodes as an effective sensing tool for heavy metal ion in aqueous solution. *Journal of The Electrochemical Society*, 167(2), 027526.)

- Citation within text

Water pollution is a major environmental concern caused by the discharge of industrial effluents, agricultural runoff, and domestic wastewater into natural water bodies, leading to contamination by heavy metals, nutrients, and pathogenic microorganisms. It significantly affects aquatic ecosystems, human health, and drinking water quality worldwide [1]. Rapid urbanization and inadequate wastewater treatment infrastructure have further intensified the global water crisis, particularly in developing regions [2].

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