

Call for Book Chapters/Research Papers for Edited Book

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Recent Trends in Endophyte Research



Series Editor



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- Compilation and intimation to review by IIP: 1st December 2022
- Revision , Acceptance & Registration : 1st January 2022
- Book formatting & Publication by IIP: 1st February 2022
- Mailing of e copy to chapter contributors and dispatch of kit to registered authors and editor : between 15th February and 1st March

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Call for Chapters

Recent Trends in Endophyte Research

Aim & Scope

This edited book aims to bring together all the recent and available information on the multifaceted research that unravels the scientific and enigmatic world of plant-microbe interaction. It will be of colossal use to all researchers and passionate teachers who are currently affianced in experimentations with plants and endophytes. Endophytes can be bacteria or fungi and their entry into the host plant, establishment inside the host tissue, mutualistic or symbiotic relationship, their diversity, role in plant growth promotion, involvement in host metabolism, role in bioactivity such as antimicrobial, anti-inflammatory, antioxidant, antidiabetic, anticancer etc, role in stress tolerance, phytoremediation, mitigation of climate change and many more will be discoursed in detail either through methodical reviews or by original research articles. Since many researchers are working in endophytes, this edited book will be looked-for and commendable.

The below mentioned chapters are anticipated in this edited book. The title is not final; authors can change the title as per the contents of their chapter. However, the major contents of the chapters in the book will be fixed. New chapter titles that include any recent reports on the research in endophytes are also welcome.

Book chapters can be either reviews or unpublished original research articles. Contributors are requested to submit an abstract of one full page with title and tentative subtitles, 4-5 key words and details of all authors including email address of the corresponding author.

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2. Endophyte diversity analysis
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18. Endophytic fungi and agricultural crops

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