# Special Issue Fungal Diversity in Forests

## Message from the Guest Editors

The study of fungal diversity in forests has significantly evolved, with such changes being driven by a growing recognition of fungi's crucial ecological roles and impacts on forest ecosystems. Fungi, once overshadowed by plants and animals, have now gained prominence in ecological research. They play essential roles in nutrient cycling, decomposition, and mycorrhizal associations with trees and are highly sensitive to environmental changes.

This Special Issue will provide a comprehensive overview of current research into fungal diversity in forests and its broader ecological implications. It highlights various aspects of this field, including taxonomy, community ecology, functional roles, conservation, and responses to environmental changes.

The scope of this Special Issue includes exploring novel fungal species, investigating fungal communities' composition and dynamics, understanding their roles in nutrient cycling and symbiotic interactions, assessing the impacts of environmental stressors, and exploring biotechnological applications. Researchers worldwide are invited to contribute their insights in this evolving field.

#### **Guest Editors**

Dr. Bernardo Ernesto Lechner

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Dr. Viktor Papp

# Deadline for manuscript submissions

closed (31 July 2024)



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Forests (ISSN 1999-4907) is an international and cross-disciplinary, scholarly forestry journal. The distinguished editorial board and refereeing process ensures the highest degree of scientific rigor and review of all published articles. Original research articles and timely reviews are released online, with unlimited free access. Our goal is to have Forests be recognized as one of the foremost publication outlets for high quality, leading edge research in this broad and diverse field. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global forestry community.

#### Editor-in-Chief

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