# Special Issue

# Forest Health: Fungal and Insect Ecology

### Message from the Guest Editor

Native diseases and insects are an integral part of forest ecosystems that kill weakened trees to make way for new, dynamic forests. They help recycle forests by decomposing trees to replenish the soil and supply vital nutrients necessary for tree growth. The process of regeneration, growth, and renewal has repeated for centuries and is essential to maintain a stable, healthy forest ecosystem. However, many insects and their associated fungal symbionts are a serious threat and can have devastating impacts on the long-term survival and sustainability of these forest ecosystems. This Special Issue of *Forests* is focused on these important insect invaders and their associated fungal symbionts. It will explore the relationship between the insect, fungi, host and their environment. Research articles may focus on any aspect of the ecology of these insects and fungal symbionts, including interactions with each other, their environment, host and other organisms, as well as detection, monitoring, impacts, and management.

### **Guest Editor**

Prof. Dr. Lori G. Eckhardt

Forest Health Dynamics Laboratory, School of Forestry and Wildlife Sciences, Auburn University, Auburn, AL, USA

### Deadline for manuscript submissions

closed (31 August 2019)



# **Forests**

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 4.6



mdpi.com/si/19367

Forests
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
forests@mdpi.com

mdpi.com/journal/ forests





# **Forests**

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 4.6



## **About the Journal**

## Message from the Editor-in-Chief

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

Prof. Dr. Giacomo Alessandro Gerosa

Department of Mathematics and Physics, Catholic University of Brescia, I-25121 Brescia, Italy

#### **Author Benefits**

### **High Visibility:**

indexed within Scopus, SCIE (Web of Science), Ei Compendex, GEOBASE, PubAg, AGRIS, PaperChem, and other databases.

#### Journal Rank:

JCR - Q2 (Forestry) / CiteScore - Q1 (Forestry)

### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.1 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2025).

