# **Special Issue**

# Soil Biodiversity and Ecosystem Services: Foundations for Sustainable Agriculture

# Message from the Guest Editors

This Special Issue will explore the critical role of soil biodiversity in supporting ecosystem services that underpin sustainable agriculture. It will focus on understanding the biological complexity of soils, ranging from microbial communities to soil fauna, and how these organisms contribute to essential processes such as nutrient cycling, pest and disease regulation, carbon sequestration, and soil structure formation. The scope of this Special Issue includes interdisciplinary studies that link soil biology with ecological, agronomic, socioeconomic, and policy perspectives. Our purpose is to highlight innovative research, case studies, and applied methodologies that demonstrate how conserving and enhancing soil biodiversity can contribute to agricultural productivity, climate resilience, and ecosystem health. By addressing scientific, socio-economic, and policyoriented dimensions, this Special Issue contributes to sustainability by promoting regenerative agricultural practices, guiding land-use policies, and supporting biodiversity conservation as a foundation for resilient food systems.

#### **Guest Editors**

Dr. Mohamed Idbella

Dr. Rihab Djebaili

Prof. Dr. Giuliano Bonanomi

## Deadline for manuscript submissions

26 March 2026



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

mdpi.com/journal/ sustainability





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# Editor-in-Chief

#### Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

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