





an Open Access Journal by MDPI

# The Role of Soil Amendments in Shaping Soil and Plant-Associated Microbiomes

Guest Editors:

#### Dr. Shiri Freilich

Newe Yaar Research Center, Agricultural Research Organization (ARO), Ramat Yishay 30095, Israel

#### Prof. Dr. Mark Mazzola

Department of Plant Pathology, Stellenbosch University, South Africa; Agricultural Research Service (ARS), United States Department of Agriculture (USDA), Wenatchee, WA 98801, USA

## Dr. Tracey Somera

Agricultural Research Service (ARS), United States Department of Agriculture (USDA), Wenatchee, WA 98801, USA

## **Message from the Guest Editors**

The main goal of the upcoming Special Issue is to review cutting-edge studies investigating the influence of amendment-based practices on soil- and plant-associated communities from the rhizosphere and endosphere to phyllosphere. A broader understanding and consideration of how these altered microbiomes may enhance or diminish plant health will support the development of more sustainable and effective amendment-based approaches.

Deadline for manuscript submissions:

closed (31 May 2021)



mdpi.com/si/59527

Specialsue









an Open Access Journal by MDPI

## **Editor-in-Chief**

### Dr. Nico Jehmlich

Department of Molecular Systems Biology, UFZ-Helmholtz Centre for Environmental Research, 04318 Leipzig, Germany

# Message from the Editor-in-Chief

"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

## **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC,

 ${\tt PubAg, CAPlus\,/\,SciFinder, AGRIS, and\,other\,databases.}$ 

Journal Rank: JCR - Q2 (Microbiology) / CiteScore - Q2 (Microbiology)

## **Contact Us**