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# **Biological Control of Plant Diseases**

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Deadline for manuscript submissions: closed (20 May 2022)

Message from the Guest Editors

Among microorganisms that inhabit soils, some species of bacteria and fungi are effective as biocontrol agents (BCAs). They are able to reduce the growth of plant pathogens via several mechanisms. They also induce different defense responses in host plants, such as systemic acquired resistance (SAR) and/or induced systemic resistance (ISR). Furthermore, some BCAs determine a higher tolerance of the plants against abiotic stresses due to their action in promoting plant growth and development, synergetic or antagonistic interactions between plant hormones, and antioxidant defense mechanisms

In this regard, this Special Issue aims to offer the opportunity for a challenge in sustainable agriculture, providing an up-to-date overview of the actual breakthroughs in the use of biological control of plant against pathogens, parasites, and abiotic stressors. Experts and researchers are invited to contribute with original research, short communications, reviews, hypotheses, opinions, and perspectives on all topics related to biological control of plant diseases.













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# **Editor-in-Chief**

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# **Message from the Editor-in-Chief**

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