

Special Issue

Specificity in Legume–Rhizobium Symbioses

Message from the Guest Editors

The inoculation of leguminous plants with rhizobia is a well-known practice employed to increase crop yield. The main goal of the Special Issue on “Specificity in Legume–Rhizobium Symbiosis” is to gather the latest research in the field of legume–rhizobium symbiosis, with particular attention devoted to the specificity of this symbiotic relationship and its related impact on the formulation of rhizobial inoculants.

The main topics that will be considered, among others, for the Special Issue are:

1. The latest efforts in characterizing the molecular mechanisms involved in defining the specificity of legume–rhizobium symbiosis and its direct relevance to sustainable agriculture
2. Isolation and characterization of new rhizobial strains for the formulation of ad hoc inoculants
3. The impact of the native rhizobial population on the specificity of symbiosis and the success of rhizobial inoculants.

Guest Editors

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Deadline for manuscript submissions

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Editor-in-Chief

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