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# **Molecular Phylogeny of Poaceae**

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### Message from the Guest Editors

Dear Colleagues,

Grasses are the main food and fodder crops. In order to increase crop yield and resistance to various factors, modern breeding technology is actively searching for necessary genes among the relatives of cultivated plants, both close and distant. Therefore, it is necessary to gain a comprehensive understanding of the relationship between species, genera, and families of grasses. Molecular methods have already helped to refine and, in some cases, to revise earlier taxonomic ideas. The utilization of modern effective methods makes it possible to accelerate the process of improving our knowledge of the Poaceae phylogeny.

Prof. Dr. Alexander V. Rodionov Dr. Victoria Shneyer *Guest Editors* 



**Special**sue





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

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