

Special Issue

Sustainable Management of Forest Genetic Resources in Response to Climate Change

Message from the Guest Editors

Forest genetic resources (FGRs) are the major carrier of forest biodiversity at the ecosystem, species and within-species levels, and play significant roles in the mitigation of, and adaptation to, climate change. It is therefore important to understand the mechanisms of FGR diversity in response to climate change, and to develop measures for the sustainable management of FGRs to enhance the capacity of FGRs for mitigation and adaptation. The aim of this Special Issue is to provide an overview of recent achievements in the “Sustainable Management of Forest genetic Resources in Response to Climate Change”. We welcome all papers that address issues related to the conservation and management of FGRs, particularly in response to climate change. This Special Issue may cover a broad range of studies in the value chain of FGRs, including inventory, collection and conservation, documentation and database development, as well as evaluation and monitoring. Papers related to FGR management, conservation and sustainable use are welcome.

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Deadline for manuscript submissions

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I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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