# **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 withinspecies 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.

### **Guest Editors**

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### Deadline for manuscript submissions

closed (30 September 2023)



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# Editor-in-Chief

#### Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

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