# Special Issue

# Vegetation and Remote Sensing Phenology in Deciduous Forests

## Message from the Guest Editors

The primary objective of this SI is to advance our understanding of deciduous forest ecosystems by examining the seasonal patterns and dynamics of vegetation growth, leaf emergence, flowering, and senescence, as well as its broader implications for ecosystem management, biodiversity conservation, and climate change mitigation. It aims to provide a comprehensive overview of the latest advancements in remote sensing technologies and methodologies that enable the precise monitoring and analysis of phenological events in deciduous forests. This SI encourages an interdisciplinary approach, inviting contributions from ecologists, geographers, remote sensing specialists, climatologists, and environmental scientists. The synergy of these diverse perspectives enriches our collective grasp of deciduous forest phenology and its broader ecological significance. As the field continues to evolve, we anticipate that the studies presented here will inspire further inquiry and innovation, contributing to the advancement of ecological and global change studies.

### **Guest Editors**

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### Deadline for manuscript submissions

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## Message from the Editor-in-Chief

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#### Editor-in-Chief

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