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# Forest Management Strategies for an Ecologically, Economically and Socially Sustainable Future

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Message from the Guest Editors

With a growing global population, natural ecosystems that form the basis for our well-being are experiencing substantial challenges. Those challenges arise from an increasing demand for natural resources, such as timber, metals, oil or gas, and the related change processes that lead to an increase in natural disturbances. Meanwhile, demands regarding which values or services ecosystems should be managed for are increasing.

The idea of applying the principles of sustainable management to deal with such challenges originated from forestry over 300 hundred years ago and has since found its way into many disciplines. However, forests are still widely managed for a single product or service. The disciplines congregating under forest sciences are however in the unique position to showcase how to design and implement management activities that maintain productive and fully functional ecosystems.

For this Special Issue we encourage authors to submit studies from all fields, including experimental studies, monitoring approaches and modelling approaches aimed to promote strategies for socially, environmentally and economically successful multi-objective management of forest ecosystems.







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