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Forest Bioenergy and Biodiversity Nexus

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Deadline for manuscript submissions:

closed (28 February 2022)

Message from the Guest Editors

Dear Colleagues,

Forest bioenergy is peculiar among other renewable energy sources because it sits at the nexus of two of the main environmental crises of the 21st century: the climate and biodiversity emergencies. Certain forest bioenergy pathways may have the potential to provide part of the solution for climate change mitigation while using woody biomass produced without causing deforestation, habitat degradation, biodiversity loss.

Contribution on:

- Assess the potential impacts of forest bioenergy pathways risk identification and mitigation tools
- **Geographical scale**: all forest biomes, regional, sub-regional and national;
- Impact categories considered: any attribute to define Ecosystems' condition is of interest, preferably to biodiversity attributes

Types of study considered: different types of research studies are invited for this special issue, such as:Product-based LCAs; Integrated assessment models; Empirical research related to bioenergy pathways; Case-studies (empirical – modelled – literature based) at local spatial scales; Literature reviews; Policy / Governance tools and recommendations; Commentaries









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Editor-in-Chief

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Message from the Editor-in-Chief

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