



Forest Bioenergy and Biodiversity Nexus

Guest Editors:

Dr. Jacopo Giuntoli

Independent researcher, Italy

dr.jacopo.giuntoli@gmail.com

Dr. Alessandro Agostini

Italian National Agency for New
Technologies, Energy and
Sustainable Economic
Development (ENEA), Rome,
Latium, Italy

Alessandro.agostini@enea.it

Deadline for manuscript
submissions:

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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Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

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MDPI, St. Alban-Anlage 66
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