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Forest Bioenergy and Bioproducts

Guest Editors:

Prof. Dr. Pankaj Lal

Department of Earth and
Environmental Studies, Clean
Energy and Sustainability
Analytics Center, Montclair State
University, CELS 426, Montclair,
NJ 07043, USA

Dr. Janaki Alavalapati

School of Forestry and Wildlife
Sciences, Auburn University, 602
Duncan Drive, Auburn, AL 36849-
5418, USA

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Message from the Guest Editors

Cellulose-based bioenergy and bioproducts provide various economic, social, and ecological benefits. Significant market opportunities for bioproducts also exist, particularly for producing emerging products such as biomaterials and biochemicals. Various questions, such as the ones regarding stakeholders' biomass supply decisions, public preferences, life cycle assessment, supply chain logistics, ecosystem services tradeoffs, techno-economic analyses, invasive species management, interaction of biomass supply practices with other forest management decisions, various ways biomass is grown, biochemicals and biomaterials, land use change, and public policy interventions warrant further research. Addressing such gaps are important, and would benefit decision makers, extension professionals, processing facility managers, and other researchers alike. This Special Issue intends to meet that research need. It also intends to be a one-stop source where readers can get latest research on cellulosic bioenergy and bioproducts in a synthesized format.



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Special Issue



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Department of Biological Sciences, Faculty of Science, University of Auckland, Private Bag 92019, Auckland 1142, New Zealand

Prof. Dr. Giacomo Alessandro Gerosa

Department of Mathematics and Physics, Catholic University of Brescia, I-25121 Brescia, Italy

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Forests Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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