

## Special Issue

# From Biowastes to Biofuels and Biobased Chemicals: Latest Advances and Prospects

### Message from the Guest Editor

The Special Issue “From Biowastes to Biofuels and Biobased Chemicals: Latest Advances and Prospects” of *Applied Sciences* will present the most recent research and design works in valorization of biowastes through the production of different biobased chemicals, as biofuels, platform molecules, etc. You are encouraged to share your last research in all the fields related to the scope of the Special Issue, including biomass and biowastes pyrolysis and other thermal, hydrothermal, and catalytic processes, biofuels from waste biomass, platform molecules (furfural, levoglucosane, levulinic acid, etc.) production from biowaste raw materials, fermentation and other biotechnological valorization of biowastes, etc.

### Guest Editor

Prof. Dr. Francisco Heras

Department of Chemical Engineering, Faculty of Sciences, Universidad Autónoma de Madrid (UAM), Cantoblanco, 28049 Madrid, Spain

### Deadline for manuscript submissions

closed (31 December 2019)



## Applied Sciences

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## About the Journal

### Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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### Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo  
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