



an Open Access Journal by MDPI

Bio-Processing and Biochemical Engineering 2021

Guest Editor:

Dr. Daehwan Kim

Department of Biology, Hood College, 401 Rosemont Avenue, Frederick, MD 21701, USA

Deadline for manuscript submissions:

closed (31 December 2021)

Message from the Guest Editor

Dear Colleagues,

Lignocellulosic biomass bioenergy production is considered to be a promising alternative energy source in order to minimize reliance on limited fossil sources, greenhouse gas emissions, and environmental pollutions. The versatility of lignocellulosic feedstocks to be processed into value-added products, combined with a valuable opportunity to maximize their returns from crops, presents an important research topic.

We would like to invite submissions to this Special Issue, addressing this above-mentioned area of research. Potential research topics include, but are not limited to, biological materials processing; process engineering for food, biofuels and bioproducts, renewable materials, bio-based product quality assessment, biomaterials, and biochemical catalysts; and value-added processing for agriculture, food systems, natural resources, and potential crops.



