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# **Bioelectrochemical Systems (BES) for Sustainable Energy Production**

Guest Editor:

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Deadline for manuscript submissions:

closed (28 February 2022)

## **Message from the Guest Editor**

Bioelectrochemical systems (BESs) are emerging sustainable biotechnology for energy production (such as fuel-celled derived electricity, H2, and CH4), wastewater treatment, and production of value-added chemicals. Development of newer concepts for application as well as alternative materials for electrodes, separators, and catalysts along with innovative designs have made BESs a very promising technology. BESs, however, still face economic and technical challenges. which need considerable attention before achieving full potential on a commercial scale. This Special Issue "Bioelectrochemical Systems for Sustainable Energy Production" extends an invitation to those multidisciplinary studies in both academia and industry related to bioelectrochemical technologies and involved with process design and material fabrication, energy recovery from wastewater, and bioelectrochemical systems. Original research and studies with empirical, theoretical, computational work, and review papers are enthusiastically welcomed.

Look forward to your submissions that will have a significant impact on the development of sustainable and environmentally friendly technologies.











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# **Message from the Editor-in-Chief**

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