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Bioenergy

Guest Editors:

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Deadline for manuscript submissions:

closed (31 May 2019)

Message from the Guest Editors

Dear Colleagues,

Reducing greenhouse gas emissions is essential to mitigate the effects of climate change. One of the measures to reduce greenhouse gas emissions is the use of solar radiation to generate electrical energy. This can be done either directly via photovoltaics or indirectly via the use of wind energy or biomass.

Biomass and biofuels can make a significant contribution to the stabilization of networks and are indispensable for CO₂-neutral energy supply in the future. Biomass and biofuels are storable energy sources and the only way to provide control energy on the basis of renewable energies. Therefore, this special issue invites important original contributions to all aspects of bioenergy. Topics may include but are not limited to: 1) bionergy, 2) biofuels, 3) climate change mitigation, 4) energy supply systems and 5) grid stability. All submitted manuscripts will go through rigorous peer review process.

PD Dr. Andreas Lemmer Dr. Hans Oechsner Guest Editors



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Editor-in-Chief

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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards. *IJERPH* provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality, peer-reviewed, open access journal.

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