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Renewable Power and Energy Systems for People, the Planet, and Profit

Guest Editors:

Dr. Les Bowtell

School of Mechanical and Electrical Engineering, University of Southern Queensland, Toowoomba, Queensland 4350, Australia

Dr. Tony Ahfock

School of Mechanical and Electrical Engineering, University of Southern Queensland, Toowoomba, Queensland 4350, Australia

Deadline for manuscript submissions:

closed (31 January 2022)

Message from the Guest Editors

Globally, utilities and large industries represent a significant proportion of the world's energy consumption and affect many ecosystems. The industrial inertia to be overcome when making sustainable change is often cited as an inhibiting factor in realizing sustainable energy systems. A more holistic approach that shows multiple benefits is more likely to succeed but often relies on multidisciplinary approaches being utilized.

With a systematic approach in mind, the The focus of this Special Issue is to highlight the inclusion of novel sustainable elements in systems using large amounts of energy in utilities and industry. Contributors should champion not just the technical merit of individual elements, but also show how they balance planet, people and profit aspects in their respective systems. This Special Issue welcomes contributions that address the holistic sustainability of energy generation and industrial systems. Special attention will be given to submissions that demonstrate the use of the "triple bottom line" approach to novel large-scale industrial and utility system design and management.









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Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

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