## **Special Issue**

# Sustainability with Optimization Techniques

## Message from the Guest Editor

This Special Issue intends to put together the newest studies in both theoretical and practical fields of optimization techniques for sustainable economic development including energy, water, food, and the environment issues. Keywords

- Sustainable Design & Management
- Carbon Emission
- Renewable Energy
- Virtual Water
- Water-Energy-Food Nexus
- Air Pollution and Social Cost
- Life-Cycle Cost
- Engineering Optimization
- Operations Research
- Swarm and Evolutionary Computation

## **Guest Editor**

Prof. Dr. Zong Woo Geem

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## Deadline for manuscript submissions

closed (31 December 2020)



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## Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

#### Editor-in-Chief

Prof. Dr. Steve W. Lyon

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