# **Special Issue**

# Sustainability of Mining Industries through Renewable Energy Utilization

## Message from the Guest Editor

The focus of the Special Issue would be the renewable energy utilization potential and their eco-efficiency in mining and mineral processing industries. The scope of the Special Issue includes electricity, thermal energy, energy integration, their environmental impacts. It also includes economic benefits to the mining industry for a nation. The scope also covers government policy and stakeholder's perspective of the potential of energy utilization in the mining industries. Submissions are strongly encouraged based on modelling and simulation as well as experimental studies. There is a lack of studies which broadly cover the aspects of renewable energy utilization in mining industries and how this can impact the environment, society, and economy. To cover the lack of book or extensive scientific studies in these fields, this Special Issue aims to work toward the advancement of renewable energy utilization in the mining industries to achieve sustainability development goals.

#### **Guest Editor**

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### Deadline for manuscript submissions

closed (15 July 2021)



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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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