# **Special Issue**

# Integrating Smart Energy Systems for Sustainable Development

### Message from the Guest Editors

The built environment contributes more than 40% of the total carbon emissions of different economic sectors around the world. Sustainability in the built environment has gained a rapid growth and momentum in the last few decades, and research has been developed to reduce carbon footprint. Intelligent and smart energy systems have been earmarked to achieve at least 15% of the built environment carbon footprint. Sustainable development through the incorporation of green and intelligent energy systems requires consideration of the three pillars of sustainability; environmental, economic. and social. In this Special Issue, we welcome contributions that contribute to the new knowledge and understating in the field of sustainable and whole-lifecycle value of integrated energy systems development, and those that explore and discuss the need for environmental, economic, and social sustainability.

#### **Guest Editors**

Dr. Huda Dawood

Dr. Chris Ogwumike

Dr. Tariq Galadanchi Ahmed

### Deadline for manuscript submissions

closed (15 October 2021)



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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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