

## Special Issue

# The Sustainable Fuel Source for Future Development

### Message from the Guest Editors

Sustainable fuels play a critical role in developing green economies by lowering waste streams, the need for raw materials, associated climate change emissions, and environmental effects. Additionally, the exploration of sustainable fuel sources has been prompted by environmental concerns and the depletion of fossil fuels and supports the United Nations Sustainable Development Goals (SDGs) and climate change agenda. The search for new energy sources and ways to convert and develop sustainable fuel into usable energy is a priority for scientists, politicians, and the public alike. This Special Issue focuses on the fundamentals and applications of renewable energy sources, sustainable energy production its utilization. It looks at the recent advances in resources, characteristics, conversion processes, optimization, utilization of renewable systems, and life cycle assessment. Furthermore, it provides an opportunity to discuss the challenges and opportunities associated with the development and utilization of sustainable fuel.

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### Guest Editors

Dr. Gaurav Dwivedi

Dr. Siddharth Jain

Dr. Puneet Verma

Dr. Sunanda Sinha

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### Deadline for manuscript submissions

closed (22 November 2023)



## Sustainability

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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.

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## Editor-in-Chief

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