## **Special Issue**

# Towards Sustainable Energy Markets

## Message from the Guest Editor

The energy sector plays a relevant role in the transformation of the economy towards achieving the targets of carbon neutrality set by the EU under the Paris Agreement. This Special Issue will focus on how energy sectors may adapt to constantly evolving markets. aiming to support the transition to sustainable, reliable. and competitive energy systems. This issue aims to discuss new drivers of energy transition, integration of renewable sources into the energy system, energy pricing, smart grids, and energy market design. Energy researchers are welcome to submit theoretical and empirical papers on any topic related to the theme of the call. We encourage the submission of papers addressing the mentioned policy goals and particularly exploring the following issues: environmental opportunities of energy transition to overcome the pandemic economic crisis, role of the energy transition on economic growth and job creation, energy efficiency, renewable energies, low carbon technologies, carbon capture and storage, strategic technology switching, electricity pricing, electricity storage systems, smart grid networks, smart cities, carbon pricing, energy risk management, and green finance.

## **Guest Editor**

Dr. George Kyriakarakos

Department of Natural Resources Development and Agricultural Engineering, School of Environment and Agricultural Engineering, Agricultural University of Athens, 75 Iera Odos Street, 11855 Athens, Greece

## Deadline for manuscript submissions

closed (20 November 2022)



## Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/57579

Sustainability Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 sustainability@mdpi.com

mdpi.com/journal/ sustainability





## Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



## **About the Journal**

## 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

School of Environment and Natural Resources, Ohio State University, Columbus, OH 43210, USA

#### **Author Benefits**

## Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

## **High Visibility:**

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

