# **Special Issue**

# Technical Aspects of Renewable Energy Sources (RES)

## Message from the Guest Editors

In 2021, the conference is organized by the University of Agriculture in Krakow, in cooperation with the AGH University of Science and Technology (Krakow), State Agrarian and Engineering University in Podilya, University of Žilina, International Commission of Agricultural and Biosystems Engineering (CIGR), and Polish Society of Agricultural Engineering. Keywords

- Solar energy
- Geothermal energy
- Biomass and biomass fuels
- Combustion, co-combustion, and CHP in RES systems
- Heat pumps
- Wind energy
- Fuel cell
- Waste and heat
- Modelling, simulation, and optimization of renewable energy systems
- Advanced energy storage technologies
- Politics and economics of renewable energy sources

### **Guest Editors**

#### Dr. Artur Wójcik

Department of Mechanical Engineering and Agrophysics, University of Agriculture in Krakow, 30-149 Krakow, Poland

#### Dr. Marek Wróbel

Department of Mechanical Engineering and Agrophysics, University of Agriculture in Krakow, 30-149, Krakow, Poland

#### Deadline for manuscript submissions

closed (30 April 2022)



# Processes

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.5



mdpi.com/si/56524

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

#### mdpi.com/journal/

processes





# Processes

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.5



processes



# About the Journal

# Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

### Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

### **Author Benefits**

### **Open Access:**

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

### **High Visibility:**

indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, AGRIS, and other databases.

Journal Rank: CiteScore - Q2 (Chemical Engineering (miscellaneous))