## **Special Issue**

# Practical Measures for an Effective "Bio-Based" Fuel Change in Internal Combustion Engines for Agriculture and Cogeneration

## Message from the Guest Editors

This Special Issue aims at giving the readers an overview of the possible practical problems that manufacturers and users might face in a possible scenario of total or partial fuel conversion of their engines (in particular engines intended for applications in the agricultural and cogeneration sectors), with a very concrete multidisciplinary and cross-sector approach.

- Biofuels
- Technical solutions
- Adjustments to existing engines
- Fuel-supply and pollutant-abatement subsystems
- Preheating and fluidification systems
- Cooling and cryopreservation systems
- Chemical compatibility of biofuels with metals, plastics, lubricants

#### **Guest Editors**

Prof. Dr. Flavio Caresana

Dr. Marco Bietresato

Dr. Massimiliano Renzi

## Deadline for manuscript submissions

closed (31 July 2021)



# **Energies**

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 6.2



mdpi.com/si/41106

Energies MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 energies@mdpi.com

mdpi.com/journal/ energies





# **Energies**

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 6.2



## **About the Journal**

## Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

## Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Aerospace Engineering, University of Roma Sapienza, Via Eudossiana 18, 00184 Roma, 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, RePEc, Inspec, CAPlus / SciFinder, and other databases.

## **Journal Rank:**

CiteScore - Q1 (Control and Optimization)

