

Special Issue

Advances in Renewable Energy Derivatives

Message from the Guest Editors

Energy and high-energy chemicals are vital for sustainable life and economic growth. Currently, fossil-derived energy components are overwhelming this market. However, rapid research progress can be witnessed in renewable systems focusing on sustainable and efficient energy supply and derivatives. The production of syngas, high-energy chemicals, energy storage devices, and direct energy from biomass and residues (agro, forests, municipal, and industrial) interests researchers. The commercial development in these sectors will help meet the global energy demands and mitigate the increasing environmental concerns.

Dr. Abdul Raheem

Guest Editors

Dr. Muhammad Sajid

School of Chemical and Materials Engineering, National University of Sciences & Technology, Islamabad, Pakistan

Dr. Abdul Raheem

Bioenergy Research Group, The Energy and Bioproducts Research Institute, Aston University, Birmingham B4 7ET, UK

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

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Prof. Dr. Mario J. Muñoz Batista

Department of Chemical Engineering, Faculty of Sciences, University of Granada, Avda. Fuentenueva, s/n, 18071 Granada, Spain

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