## **Special Issue**

# Alternative Fuel and Clean Combustion

## Message from the Guest Editors

Topics of interest for publication include, but are not limited to, the following:

- Alternative fuel combustion (hydrogen, ammonia, biofuels, synthetic fuels, etc.);
- Low-emission combustion technologies;
- Combustion modeling and simulation;
- Chemical kinetics of alternative fuels;
- Advanced ignition strategies and control methods;
- Engine and gas turbine applications using clean fuels;
- Combustion diagnostics and measurement techniques;
- Emission control and aftertreatment systems;
- Combustion stability and flame dynamics;
- Hybrid and co-firing combustion systems;
- Fuel reforming and pre-treatment technologies;
- Techno-economic and environmental assessments of clean combustion systems.

## **Guest Editors**

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## Deadline for manuscript submissions

30 January 2026



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## 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.

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