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# Green Hydrogen and Fuel Cells: Heading toward a Sustainable Energy Future

Guest Editor:

#### Dr. Emmanuel Stamatakis

Foundation for Research and Technology—Hellas (FORTH), Institute of Geoenergy (IG), Building M1, University Campus, 73100 Chania, Greece

Deadline for manuscript submissions: **20 January 2025** 

### Message from the Guest Editor

Dear Colleagues,

The purpose of this Special Issue is to address the potential of hydrogen and fuel cell technologies as powerful enablers of a sustainable energy future. We invite original manuscripts presenting recent advances in this area, with a special reference to the following topics:

- Hydrogen production, storage and distribution;
- Geological hydrogen storage and natural hydrogen exploitation;
- Hydrogen and fuel cells in the energy and transport sectors;
- Hydrogen as a feedstock in industry;
- Materials for H<sub>2</sub> and FC systems;
- Integrated systems and technoeconomic aspects of a hydrogen economy;
- Hydrogen and fuel cell safety, regulations, codes and standards;
- Green ammonia production, cracking and fuel cells.



**Special**sue





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## **Editor-in-Chief**

#### Prof. Dr. Enrico Sciubba

Department of Mechanical and Aerospace Engineering, University of Roma Sapienza, Via Eudossiana 18, 00184 Roma, Italy

### Message from the Editor-in-Chief

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