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# 3<sup>rd</sup> International HYDROGEN TECHNOLOGIES Congress

**March 15-18, 2018**  
Alanya Alaaddin  
Keykubat University  
Alanya, Turkey

## AIM

Hosted by Alanya Alaaddin Keykubat University, the third international hydrogen technologies congress (IHTEC-2018), which is a multi-disciplinary international conference, will again provide an opportunity for researchers, scientists and engineers to present their recent advances and to discuss current problems, future needs and prospects in the area of Hydrogen Technologies. Organized by National Hydrogen Technologies Association, the goal of this congress is to bring together researchers from all countries, disciplines and applications of hydrogen technologies and to promote the exchange of new ideas and techniques in order to establish the scientific, industrial and social corporation, and to develop the sustainable coordination in the following topics.

## TOPICS

- Ammonia
- Conventional hydrogen technologies and applications
- Desulphurization processes
- Energy, exergy and economic analyses
- Fuel cells
- Green hydrogen
- Hydrogen conversion technologies
- Hydrogen economy
- Hydrogen in smart grids
- Hydrogen infrastructure
- Hydrogen management
- Hydrogen safety
- Hydrogen separation and purification
- Hydrogen standards
- Hydrogen storage and materials
- Hydrogen strategies and policies
- Hydrogen thermodynamics
- Hydrogen transportation and distribution systems
- Hydrogen vehicles
- Modeling, simulation and optimization
- Micro-process technologies
- Nuclear hydrogen
- Renewable hydrogen technologies and applications
- Sectoral hydrogen applications
- Sustainable hydrogen technologies
- Syngas technologies
- Synthetic fuels

## COMMITTEES

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### International Scientific Board

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Min, Z. / China	
Miranda, P.E. / Brazil	

## GENERAL INFORMATION

### Important Dates

Abstract Submission	01 October 2017
Abstract Acceptance	15 October 2017
Short Paper (Max 4 Pages) Submission	01 December 2017
Short Paper Acceptance	15 January 2018
Early Registration	15 February 2018

### Congress Center

Alanya Alaaddin Keykubat University, Konakli Quarter,  
Mustafa Kemal Boulevard No: 82, Alanya/Antalya, Turkey

### Contact

info@hidrojenteknolojileri.org ve <http://hidrojenteknolojileri.org/>

### Paper Information

One-page abstract and short paper (max 4 pages) must be prepared in both word and pdf, and be sent via Abstract Agent Online Paper Submission System through the congress website. The paper which will be sent via e-mail will not be accepted. Proceeding including short papers will be published. There will be multiple special issues for full papers published in International Journal of Hydrogen Energy, International Journal of Energy Research, International Journal of Exergy and a few more.



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ORGANIZATION SECRETARIAT

**B R S**

Congress, Incentive and Events

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