



# 38<sup>TH</sup> IAE INTERNATIONAL CONFERENCE

**ECONOMIC, ENVIRONMENTAL, TECHNOLOGICAL AND SECURITY CHALLENGES FOR ENERGY**  
**MAY 25-27, 2015 | GLORIA GOLF RESORT | ANTALYA, TURKEY**

## CONFERENCE OVERVIEW



It is my great pleasure to announce the 38th IAE International Conference and invite you to a beautiful resort in Belek, Antalya.

Turkey's unique location straddling the continents of Europe and Asia at the ultimate crossroads of the world's largest oil & gas deposits in the Middle East and consumption centers in Europe, offers an exclusive hub for the exchange of research, policy, practice and ideas to overcome global energy challenges.

The conference program is being prepared by an International Program Committee (IPC) with outstanding prominent members so as to ensure that critical issues of vital concern and importance to governments and industries are presented, considered and discussed from all perspectives. In this context, many exiting plenary and dual plenary sessions on key current energy issues, featuring internationally established speakers and lively discussions, will be organized.

With its informal social functions, the conference will provide a unique opportunity for networking and enhancing communication amongst energy concerned professionals from business, government, academia and other circles worldwide. The rich social program will include unique arrangements like pre-conference tournaments and a beach party on the Mediterranean shore.

I and my colleagues, an experienced and enthusiastic team of outstanding prominent energy professionals in Turkey, are determined to make this conference a professionally most enriching and socially most memorable event – as we did in Istanbul in 2008. Please visit our website for all details and latest updates about the conference.

On behalf of the organizing committee I wish you all a very warm welcome to Antalya and an exciting conference at a time when spring leads into summer.

  
**Gürkan Kumbaroğlu**  
General Conference Chair

### Topics to be Addressed in Concurrent Sessions

- Carbon trading and taxation • Intelligent grids and demand response
- Climate change and energy industry • Investment issues in liberalized markets
- Coal in CO<sub>2</sub>-constrained world • Low carbon energy economics
- Consumer and self-generation • Market power issues
- Design of energy markets • Oil and gas transportation and pipelines
- Distributed generation issues • Oil and gas reserves and production
- Electricity prices and uncertainties • Promotion of renewable energy
- Energy access and poverty • Prospects of CCS and CCU technologies
- Energy consumer behavior • Prospects for nuclear power
- Energy efficiency challenges • Alternative transportation fuels and vehicles
- Energy policy under 2030 emissions target • Power and gas trade under volatile prices
- Energy finance • Regulation and regulation uncertainties
- Energy markets and regulation • Renewable energy technologies and markets
- Geopolitics of oil and natural gas • Resilience of complex energy systems
- Green energy and economic growth • Role of new energy services
- Hydropower issues • Security of supply issues
- Integration of intermittent power sources • Unconventional oil and gas
- Economics and prospects of clean energy technologies • Risk and quality management issues in the energy sector



Zero Emission Conference

HOSTED BY



ENERJİ EKONOMİSİ DERNEĞİ  
TURKISH ASSOCIATION for ENERGY ECONOMICS

# 38<sup>TH</sup> IAEE INTERNATIONAL CONFERENCE CALL FOR PAPERS

It is our pleasure to announce the Call for Papers for the 38th IAEE International Conference, *Economic, Environmental, Technological and Security Challenges for Energy*, to be held May 25 through 27, 2015, at Gloria Golf Resort, Antalya, TURKEY.



## Concurrent Sessions

The concurrent sessions will be organized as Regular, Invited, Discussant or Collaborative Conversation sessions. The Regular sessions will be composed of contributed papers, whose submitted abstracts will be refereed and the accepted ones carefully allocated into coherent groups by the IPC. The topics and functioning of the other types of concurrent sessions will be proposed by their organizing chairs, to be approved by the IPC. Speakers invited to participate in such concurrent sessions (by the organizing chairs) will still be required to submit abstracts to be considered by the IPC. Each concurrent session may accommodate 3-5 speakers, while lasting 80-100 minutes.

## Poster Session

A poster session, featuring around 25 poster presentations, all relevant to the Conference theme, and which will run throughout the Conference, is to be held in the main lounge of the conference facility. Poster authors are to be collected into a concurrent session, where each author will have an opportunity to explain/describe his/her poster within a matter of 15-20 minutes.

## Concurrent and Poster Sessions Abstract Format and Submission

Authors wishing to make concurrent session presentations must submit an abstract that briefly describes the material to be presented by the abstract submission deadline, December 19, 2014. The abstract must be no more than two pages in length and must include the following sections: i) Overview of the topic including its background and potential significance; ii) Methodology: how the matter was addressed, what techniques were used; iii) Results: key and ancillary findings; iv) Conclusions: lessons learned, implications, next steps; v) References (if any).

Abstracts for the poster session must be submitted by the regular abstract deadline. The abstract format for the Poster Session is identical to that for the Concurrent Sessions. Additionally, such an abstract should clearly indicate that it is intended for the Poster Session.

Please visit the conference website (<http://www.iaee2015.org>) to download an abstract template. All abstracts must conform to the format structure outlined in the template. Abstracts must be submitted online through the conference website. Abstracts submitted by e-mail or in hard copy will not be processed.

Posters for actual presentation at the conference must be brought directly to the conference venue on the day of presentation and must be in either ANSI E size (34in. x 44in.) or ISO A0 size (841mm x 1189mm) in portrait or landscape format.

## Presenter Attendance to the Conference

At least one author of an accepted paper or poster must pay the registration fees and attend the conference to present the paper or poster. While multiple submissions by individuals or groups of authors are welcome, the abstract selection process will seek to ensure as broad participation as possible: each author may present only one paper or one poster in the conference. No author should submit more than one abstract as its single author. If multiple submissions are accepted, then a different author will be required to pay the registration fee and present each paper or poster.

Optionally, authors whose abstracts are accepted may submit their final papers or posters for publication in the online conference proceedings. Please visit the conference website (<http://www.iaee2015.org>) to download a paper template. All such submitted papers must conform to the format structure outlined in the template. Regarding posters to be published in the online conference proceedings, poster presenters should submit a final version of the poster electronically (in pdf format).

## Key Dates and Deadlines

- Receipt of abstracts: *December 19, 2014*
- Notification of acceptance: *February 4, 2015*
- Full paper submission: *March 20, 2015*

## Pre-/post-conference Workshop

A conference workshop entitled "Shale Gas in North America: Resources, Deliverability, Demand and Global Implications" will be held on May 24th and May 28th 2015. The workshop will be given by Gürçan Gülen and Svetlana Ikonnikova from the Bureau of Economic Geology, The University of Texas at Austin and Dr. Scott Tinker, director of the BEG. The Bureau has been conducting the most in-depth, publicly available, interdisciplinary analysis of major shale plays in the U.S. Registration fee is 100 USD.

## Pre-conference Golf Tournament

Gloria Golf Resort is known for its excellent golf courses, attracting golfers from all over the world. In order to offer IAEE golfers an opportunity to meet and to enjoy the Gloria golf courses a pre-conference golf tournament will be arranged on Sunday, May 24. The reserved tee-times are between 10 and 11 a.m. The maximum number of participants is 24 (first come first serve) and the fee is 75 USD. Clubs, trolleys or buggies can be rented at the Gloria Golf Club. Balls with the IAEE logo will be available. Players are welcome to contact Lars Bergman ([lars.bergman@hhs.se](mailto:lars.bergman@hhs.se)) for more detail.

## Awards

- Best Student Paper Award
- Best Poster Award
- Energy Development, Growth and Sustainability Award

## Contact Information

Host Organization:

Turkish Association for  
Energy Economics (EED)

Address: Boğaziçi University,  
34342, Bebek, İstanbul, Turkey

Tel: +90-212-3597544

For the latest updates about the conference;

Official website: <http://www.iaee2015.org>

Official Twitter account: @IAEE15

Official Facebook Page: IAEE15

e-mail: [info@iaee2015.org](mailto:info@iaee2015.org)

## Registration Fees

	Received on or before March 20, 2015	Received on or before April 17, 2015	Received after April 17, 2015
• Speakers/Chairmen (Members)	750 USD	850 USD	950 USD
• Speakers/Chairmen (Nonmembers)	900 USD	1,000 USD	1,100 USD
• Members	950 USD	1,000 USD	1,050 USD
• Nonmembers (including membership)	1,100 USD	1,150 USD	1,200 USD
• Full-time Students (Members)	400 USD	450 USD	500 USD
• Full-time Students (Nonmembers, including membership)	450 USD	500 USD	550 USD
• Spouse/Accompanying Persons	200 USD	250 USD	300 USD



TURKISH ASSOCIATION for ENERGY ECONOMICS