

# Call for Papers

## Bridging Energy Supply and Demand: Logistics, Competition, and Environment

**18-20 June 2008**

The Sheraton Maslak Istanbul Hotel  
Istanbul, Turkey



Turkish Association for Energy Economics



[www.iaee08ist.org](http://www.iaee08ist.org)

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Dear Energy Colleague,

It is our great pleasure to announce the 31st IAEE International Conference Bridging Energy Supply and Demand: Logistics, Competition and Environment and invite you to the beautiful historic city of Istanbul.

Turkey's geopolitical location provides a natural energy corridor bridging East and West, while at the same time linking Northern and Eastern Europe with the Mediterranean. It will serve as an appropriate backdrop for the conference's exploration of the most sensitive, controversial and strategic issues facing the global energy sector in the opening quarter of the 21st century. Among them: oil and gas economics, geopolitical dimensions of maintaining reliable supplies, and alternative supply sources and transportation routes.

This Conference, hosted by the Turkish Association for Energy Economics (TRAEE), will provide a professional and objective discussion platform for people from all segments of the global energy industry (such as, researchers, developers, suppliers, transporters and users). This diverse gathering will provide an excellent opportunity to explore current energy issues, gain insights into global energy policies, understand factors that will shape the energy sector in coming years, and evaluate uncertainties in energy markets.

We are looking forward to welcoming you for an unforgettable conference in Istanbul. Let's meet where continents and cultures converge.



**Ilhan Or**  
International Program Chair  
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**Gürkan Kumbaroğlu**  
General Conference Chair  
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## VENUE

Istanbul is located right at the junction of two continents (Asia and Europe) and two seas (the Black Sea and the Aegean). It is a unique, vibrant, modern and exotic metropolis of 12 million people. Over the course of millennia, Istanbul was the seat of three great empires - Roman, Byzantine and Ottoman - and it still carries the many marks of its proud and glorious past, through its numerous palaces, mosques, churches, towers, aqueducts and other historic and cultural sites.

This unique historic background, as well as its bi-continent location, has made Istanbul a meeting place of peoples of varied religions and cultures. It is the city where East truly meets West and one of the greatest business and cultural centers of the region. The city honors and preserves the legacy of its past, while looking forward to its modern future. An irresistible beauty with its precious Bosphorus (which divides the city, as well as the two continents), unique historical inheritances adorning its silhouette, and its hospitable people, Istanbul has welcomed people from all over the world for thousands of years and has become one of the most preferred sites for international conferences and meetings.

## SOCIAL ACTIVITIES

- "Conference Banquet & Cultural Event at Cemile Sultan Korusu, named after Princess Cemile (daughter of the Ottoman Sultan Abdülmecid) who had a mansion constructed on the seashore there - a magnificent venue with its combination of history, nature and view over the Bosphorus."
- Bosphorus Trip & Turkish Dinner: a three-hour boat trip along this uniquely beautiful river like Straight, with a breathtaking, close-up view of the many palaces, mosques, fortresses, Ottoman era waterfront mansions dotting the winding shoreline; Turkish Dinner will be served on the boat.

## TECHNICAL TOURS

- A half day trip to ENKA's Adapazarı/Gebze natural gas combined cycle power plant with 2310 MW installed capacity – the largest thermal power station in Turkey.
- A half day trip to the refinery of TÜPRAŞ's İzmit refinery with 11.5 million ton/year crude oil processing capacity - the largest refinery in Turkey.

Note: Registration for each trip is required.

## PRE-CONFERENCE WORKSHOP: "Clean Cooking Fuels": A two day pre-conference workshop

The key objective of the workshop is to increase understanding of barriers to the transition to cleaner, more efficient fuels and technologies for meeting the cooking needs of the poor and measures for enhancing access, affordability and supply. The major themes of the workshop are analysis of successes/failures of past policies to improve access to modern fuels; strategies of suppliers of modern fuels: substitution, market creation; role of the private sector in financial leveraging, venture capital, and business models to scale-up successful initiatives; the role of the government and public policies, particularly as regards pricing and providing the regulatory framework needed to attract private participation; ways of making energy provisioning for the poor a central component of broader development strategies.



## PROGRAM OUTLINE\*

### 16 June 2008

PRE-CONFERENCE WORKSHOP: Clean Cooking Fuels 09:00 - 15:00

### 17 June 2008

PRE-CONFERENCE WORKSHOP: Clean Cooking Fuels 09:00 - 15:00

Welcome Reception, Registration 18:30 - 20:30

### 18 June 2008

Registration 07:30 - 08:30

Welcome & Introduction 08:30 - 09:15

Break 09:15 - 09:30

Plenary Session:  
Bridging Energy Supply and Demand;  
Supply Security and Logistics 09:30 - 10:50

Coffee Break 10:50 - 11:20

Dual Plenary Sessions:  
Geopolitics of Oil & Gas - Climate Change & Post Kyoto 11:20 - 13:00

Lunch 13:00 - 14:00

Concurrent Sessions (7) 14:00 - 15:30

Coffee Break 15:30 - 16:00

Concurrent Sessions (7) 16:00 - 17:30

Bosphorus Trip & Dinner 19:00 - 22:00

### 19 June 2008

Dual Plenary Session:  
Energy and Development - Non-Carbon Alternatives 09:00 - 10:40

Coffee Break 10:40 - 11:10

Concurrent Sessions (7) 11:10 - 12:40

Awards Luncheon 12:40 - 13:50

Dual Plenary Sessions:  
National or Private Ownership in the Energy Industry  
- Market Integration & Competition 13:50 - 15:30

Coffee Break 15:30 - 16:00

Concurrent Sessions (7) 16:00 - 17:30

Conference Banquet & Cultural Event 19:00 - 22:00

### 20 June 2008

Concurrent Sessions (7) 09:00 - 10:30

Coffee Break 10:30 - 11:00

Dual Plenary Sessions:  
Energy Efficiency - Energy Governance in Asia 11:00 - 12:30

Lunch 12:30 - 13:30

Concurrent Sessions (7) 13:30 - 15:00

Coffee Break 15:00 - 15:30

Concurrent Sessions (7) 15:30 - 17:00

Closing Session 17:00 - 17:30

\* Details regarding the program including plenary & dual plenary speakers and confirmed concurrent & special sessions are continuously updated and announced on the conference web page.

## INTERNATIONAL PROGRAM COMMITTEE

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Boğaziçi University, Turkey

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**Ünal Zenginobuz**  
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## LOCAL ORGANIZATION COMMITTEE

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Boğaziçi University

**Ünal Zenginobuz**  
Boğaziçi University

## ABSTRACT SUBMISSION

Extended abstracts of all papers, up to two pages in length, must be submitted electronically via the conference web site. The abstract submission form and a sample abstract are available on the official Conference website ([www.iaee08ist.org](http://www.iaee08ist.org)). Accepted abstracts will appear in the proceedings, which will be distributed at the conference.

At least one author from an accepted paper must pay speaker registration fees (by 12 May 2008) and attend the conference to present the paper. While multiple submissions by individuals or groups of authors are welcome, the abstract selection process will seek to ensure as broad participation as possible. No author should submit more than one abstract as its single author. If multiple submissions are accepted, then a different co-author will be required to register and present each paper. Otherwise, authors will be asked to drop one or more paper(s) for presentation.

**Abstract Submission Deadline: 28 January 2008**

## THE TOPICS OF THE PAPERS TO BE PRESENTED IN THE CONCURRENT SESSIONS

The conference will cover the main issues which are likely to be topical on a world wide basis in 2008. A highlight of possible topics includes:

- Clean energy technologies
- Design of energy markets
- Distributed generation issues
- Effective CO2 removal
- Efficiency analysis & benchmarking
- Electricity prices and uncertainties
- Energy and environment
- Energy and sustainable development
- Energy policy under Kyoto and post-Kyoto commitments
- Energy prices and economic growth
- Energy systems modeling
- European energy markets and regulation
- Geopolitics of oil and natural gas
- Gas transportation and pipelines
- Integration of intermittent power sources
- Investment issues in liberalized markets
- Market power issues
- Oil reserves and production
- Outlook for European energy and climate change policy
- Prospects for nuclear power
- Prospects for alternative transportation fuels
- Power and gas trade under volatile prices
- Regulation and regulation uncertainties
- Renewable energy technologies and markets
- Risk management
- Security of supply issues
- Vertical integration versus unbundling

Abstract submissions on any other topics of likely interest to IAEE members are welcome.

## ZERO EMISSION CONFERENCE: ZEC

To reach our target of becoming the first ever ZEC organized by IAEE, we are cooperating with İSTAÇ and TEMA. İSTAÇ will sell VER certificates and TEMA will plant trees for each voluntary participant according to the region he/she comes from. Attendees' travelling distances to Istanbul will be categorized under six regions that will determine the necessary contributions to offset emissions. Each contributor will get a participation certificate from İSTAÇ and TEMA showing his/her support to ZEC. Contributions to the IAEE'08-ZEC effort will be voluntary.

## REGISTRATION FEES

After filling and sending the registration form on the conference website, your credit card will be charged and confirmed by e-mail. To complete electronic registration the conference accepts payment by VISA, Master Card, American Express or EUROCARD. Conference registration fees can also be paid by wire transfer. In that case your registration will be completed after the confirmation of the wire transfer. We will provide wire transfer information to our bank account by written request. Conference registration fee covers all conference activities, including proceedings, registration materials, 3 lunches, 6 coffee breaks, one gala dinner, one welcome cocktail, and a boat trip with dinner. Hotel and travel costs are not covered by the registration fee.

### FEE (EURO)

| Participants                     | Before 30 April 2008 | After 30 April 2008 |
|----------------------------------|----------------------|---------------------|
| IAEE Conference: 18-20 June 2008 |                      |                     |
| Speakers/Chairpersons (*)        | 450                  | 475                 |
| IAEE/EED members                 | 500                  | 550                 |
| Non-members                      | 650                  | 700                 |
| Students                         | 250                  | 275                 |
| Guests (No attending sessions)   | 250                  | 275                 |
| Processing CD Rom                | 100                  | 100                 |

### FEE (EURO)

| Participants                             | Before 30 April 2008 | After 30 April 2008 |
|--|----------------------|---------------------|
| Pre-Conference Workshop: 16-17 June 2008 | 100                  | 120                 |
| Technical Tour: 21 June 2008             | 30                   | 30                  |

\*Speakers must register before 12 May 2008, in order to ensure the scheduling of their presentation

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