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## Topics of the IEEEES-5:

The main topics of the IEEEES-5 cover - but not limited to – the following:

- Energy Conservation & Analysis
- Entropy & Exergy Analyses
- Exergy, Energy and Environmental Modeling
- Hydrogen generation and technology
- Fuels & Alternatives
- Renewable energy
- New and Clean Energy Technologies
- Refrigeration and Heat Pump Systems
- Combustion Technology
- Exergy Accounting & Analysis
- Thermal Systems and Applications
- Air-Conditioning Systems
- Desalination Technologies
- Sustainable Development
- Sustainable Buildings
- Green Buildings
- Thermodynamics Optimization
- Modeling of Energy Systems
- Heat and Mass Transfer
- Industrial Ecology
- Energy management in industrial sectors

## Submission Deadlines:

Extended Abstract	17 December 2010
Paper acceptance	28 January 2011
Full paper	25 February 2011
WIP Poster abstract	4 February 2011
WIP Poster acceptance	25 February 2011



## First Announcement and Call for Abstracts 5<sup>th</sup> International Exergy, Energy and Environment Symposium

**IEEEES-5**

**Luxor 17-21 April 2011**

**Organized by**

**Beni Suef University**

### Under the auspice of:

**His Excellency Prof Hani Helal**

Minister of Higher Education and Scientific Research

**Prof Mohamed Yousef**

President of BeniSuef University



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## IEEEES-5 SYMPOSIUM

The IEEEES-5 is the fifth Symposium in a successful series of Symposia that covers very essential topics of research for human life.

The Symposium provides unique environment for researchers, scientists and industrial leaders to present, discuss and share research ideas to improve the efficient use of energy and save environment. Organizing the IEEEES-5 in Luxor provides another flavor of environment in a historical place with almost one third of the world monuments.

More than 10 eminent scientists are invited to stimulate scientific discussions through highly advanced lectures in the main topics of the Symposium. In addition, the IEEEES-5 is expected to host more than 200 scientific papers presented by research groups from all over the world.

## PUBLICATIONS

A book of abstract will be distributed with full papers on CD during the Symposium. Accepted papers will be further peer reviewed for publication in special issues of some reputable journals as in previous Symposia. Publication is limited to papers presented at the Symposium.

## SCOPE AND OBJECTIVES

The scope of this Symposium covers Exergy, Energy, Environment and all other related topics. The papers will be presented and discussed during the sessions of the Symposium. In addition, more specialized lectures will be presented by eminent speakers in order to cover the new achievements within the scope of the Symposium. This allows close contact between

researchers in this field to discuss problems and ideas of interest.

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## WEBSITE

[www.ieees-5.com](http://www.ieees-5.com)

## SUBMISSION AND REVIEW

Two A4 pages extended abstract should be submitted in both word and pdf. The format will be announced for the full paper. WIP abstract of one A4 page should be submitted. The format will be announced through the website. Submission address: [mansourm@aucegypt.edu](mailto:mansourm@aucegypt.edu)

## VENUE

The Symposium will be held in Pyramisa hotel Luxor. Pyramisa Isis Luxor is a hotel with 480 rooms and suites complimented by several meeting rooms can accommodate from 10 to 400 participants. The hotel commands magnificent views of the Nile and Thebes.

<http://www.pyramisaegypt.com/>