



## The 9th International Power and Energy Conference IPEC2010

27 – 29 October 2010, SINGAPORE

### Call for Papers

“Developing Electrical Power and Energy Systems through  
Technological Innovation”

#### Organizers



#### Technical Co-Sponsors



IPEC2010 continues the long-standing tradition of addressing issues of immediate and long-term interest to researchers and engineers in electrical power and energy engineering. First started in 1993 as the International Power Engineering Conference, eight very successful conferences have been held so far. In line with the global trends in electrical power and energy technologies, IPEC is now known as the **International Power and Energy Conference**.

IPEC2010 welcomes technical papers and presentations in all areas of power engineering, power electronics, and energy systems. All submitted full papers would be fully peer-reviewed by specialist referees assigned by the technical program committee. Accepted papers shall be included in the **IEEE Xplore** database and indexed by **EI Compindex** as well as **ISI Proceedings**. The topics of interest are broadly categorized into, but not limited to, the following:

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|--|---|
| Solar photovoltaic devices and systems     | Power system planning, control & operation    |
| Solar thermal technologies                 | Power system protection                       |
| Wind power generation                      | Power quality                                 |
| Marine tidal and wave energy               | Power electronics and drives                  |
| Other renewable and alternative energy     | Power transmission and distribution           |
| Fossil fuel, hydro, & nuclear power plants | Flexible AC Transmission Systems              |
| Energy harvesting and conversion           | Intelligent energy distribution & management  |
| Distributed generation                     | Smart grids and microgrids                    |
| Energy storage devices and systems         | Advanced energy metering, trading and billing |
| Fuel cells systems and applications        | Energy market, policies and economics         |
| Energy efficient buildings                 | Power and energy engineering education        |

#### Submission Procedure and Conditions:

Authors are invited to submit full-length papers in IEEE Xplore compliant format. Detailed instructions can be found on the conference website at <http://www.ipec.sg>. Please note that the maximum number of pages per paper is restricted to 6. Additional page charge of S\$100.00 per page will apply to papers exceeding the page limit. Papers must be uploaded as PDF files to the conference website directly. Authors whose papers are accepted must register by the early bird deadline of 15 September 2010, in order for their paper(s) to be included in the conference CD-ROM Proceedings. Each full registration is entitled to a maximum of two presentations. Each student registration is entitled to only one presentation.

#### Part of



#### Organizing Committee

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#### Schedule

**Submission of Full Papers by**  
**1 May 2010**  
**31 May 2010**

**Notification of Acceptance by**  
**15 August 2010**

**Registration Deadline**  
**15 September 2010**

For further information, please contact:

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