



The University of
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The 5th International Conference on Sustainable Energy Technologies

Department of Industrial Management and
Engineering
University of Padova
Stradella S. Nicola, 3
Vicenza - Italy

30 August – 1 September 2006

**1st call for papers,
exhibits and
presentations**

International Scientific Committee:

- | | |
|-------------------|--|
| Clito Afonso | University of Porto, Portugal |
| Li Baizhan | Chongqing University, China |
| Ivan Cartes | Universidad del Bio-Bio, Chile |
| David Cheong | National University of Singapore, Singapore |
| Ma Chongfang | Beijing University of Technology, China |
| Han Shik Chung | Gyeongsang National University, Korea |
| Zhaohong Fang | Shandong Un. of Architecture and Engineering, China |
| John Gilleard | The Hong Kong Polytechnic University, Hong Kong, China |
| Soteris Kalogirou | Higher Technical Institute, Cyprus |
| Renato Lazzarin | University of Padova, Italy |
| Anthony Marmont | Beacon Energy Limited, UK |
| Armando Oliveira | University of Porto, Portugal |
| Saffa Riffat | University of Nottingham, UK |
| Shengqiang Shen | Dalian University of Technology, China |
| Kai Siren | Helsinki University of Technology, Finland |
| Moti Sokolov | Tel-Aviv University, Israel |
| Savvas Tassou | Brunel University, UK |
| Frank Tillenkamp | Axima AG, Switzerland |
| Demos Tsahalis | University of Patras, Greece |
| Leonard Vasiliev | Luikov Heat & Mass Transfer Institute, Belarus |
| Jorge Wolpert | Sustainable Technologies SA de CV, Mexico |
| Hongxing Yang | The Hong Kong Polytechnic University, Hong Kong, China |
| Zhang Yinping | Tsinghua University, China |





Effective long term strategies and development of new sustainable technologies are needed to meet the future demand for energy across the globe. The next conference in the series, SET 2006, will be held in Vicenza, Italy, 30 August-1 September 2006. The continuing objective of this conference series is to promote study and application of the sustainable energy technologies. The conference invites researchers, engineers, government officers and company delegates from the field of energy technologies to gather, present and share the results of their work in these areas and discuss future strategies for sustainability.

Call for Papers

Topic of interest:

1. Sustainable Architecture and Eco-Building Design
 - Passive heating/cooling design
 - Rainwater collection, recycling and treatment systems
 - Daylighting systems
 - HVAC systems and natural ventilation
 - Glazing and facade technology
 - Insulation
 - Material and recycling
2. Renewable Energies
 - Solar, thermal and photovoltaic
 - Wind
 - Biomass
 - Other
3. Low Carbon Technologies
 - Fuel cells
 - CHP systems
 - Hydrogen generation and storage systems
 - Heat pumps
4. Renewable Energy Management, Economics and Environmental Impact

Deadlines

Abstract to be received: 30th April 2006

Notification of acceptance: 15th May 2006

Paper received: 15th June 2006

Final paper received: 10th July 2006

Abstracts (maximum 250 words) as informative as possible, with the indication of the corresponding author (please provide full postal and e-mail addresses), must be e-mailed as an attached .doc or .pdf file to the Scientific Conference Committee :

conference.set2006@gest.unipd.it

Successively, papers (as .doc or .pdf files) must be e-mailed as attached files to the same e-mail address.

Organising committee

Sung-ae Bettenzoli, Alberto Cavallini, Antonio Girardi, Renato Lazzarin (chairman), Giovanni Longo, Stefano Pelloso, Carlo Terrin, Michele Vio

Secretary General:

Segreteria Amministrativa

Fondazione Studi Universitari di Vicenza

Organiser:

Department of Industrial Management and Engineering,
University of Padova, Italy



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