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## DEADLINES

**2009 November 30<sup>th</sup>**, Abstract Submission  
**2010 May 31<sup>st</sup>**, Full text submission

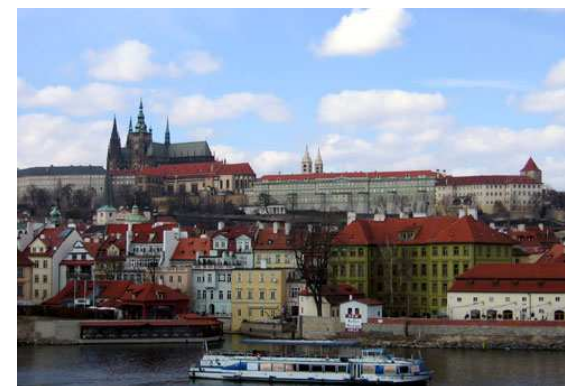
[www.conferencepres.com](http://www.conferencepres.com)

- Abstract and manuscript submission
- Registration
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- Conference program information
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# PRES 2010

**13<sup>th</sup> Conference Process Integration,  
Modelling and Optimisation for Energy  
Saving and Pollution Reduction**



JOINT EVENT



**28 Aug - 1 Sept 2010**  
**Prague,**  
**Czech Republic**

**PRES 2010** is the thirteenth in the series. It was initiated by the late Professor Zdeněk Burianec in the framework of CHISA congresses. The events in the series are as follows:

Event	Year	Place	Country
1	1998	Prague	Czech Republic
2	1999	Budapest	Hungary
3	2000	Prague	Czech Republic
4	2001	Florence	Italy
5	2002	Prague	Czech Republic
6	2003	Hamilton, Ontario	Canada
7	2004	Prague	Czech Republic
8	2005	Giardini Naxos	Italy
9	2006	Prague	Czech Republic
10	2007	Ischia	Italy
11	2008	Prague	Czech Republic
12	2009	Rome	Italy

### THE AIM

The aim of the PRES conference is to review the latest development and applications of process integration for energy conservation, pollution reduction and related topics. Industrial experience of the application of any available method is also welcome.

### TOPICS

- \* Energy saving technology
- \* CO2 Kyoto Protocol, sequestration, minimisation
- \* Combined heat & power and combined cycle
- \* Heat exchangers as equipment and integrated items
- \* Process integration for sustainable development
- \* Integration of renewables, biomass and energy conversion technologies
- \* Integrated and multifunctional operations
- \* Operational research and supply chain management
- \* Pulp & paper
- \* Clean technologies - Low emissions technologies
- \* Energy efficient drying technologies
- \* Sustainable processing and production
- \* Waste minimisation, processing and management
- \* Thermal treatment of waste including waste to energy
- \* Batch processes
- \* Dynamic, flexible and sustainable plant operation
- \* Industrial & experimental studies
- \* Industrial application & optimal design

- \* Sustainable food and drink production
- \* e-learning, e-teaching and e-knowledge
- \* CFD and numerical heat transfer
- \* Sustainable biofuel production

### ABSTRACTS SUBMISSION

Authors wishing to present a contribution are asked to prepare a 2000 letters (one page).

### The deadline is November 30<sup>th</sup>, 2009

Please indicate the topic, which the abstract belongs to and submit it by web-page to the Conference Secretariat [www.conferencepres.com](http://www.conferencepres.com)

### FORMAT

The Conference technical program is structured in two parallel sessions. Besides invited lectures; papers submitted will be considered for oral/poster presentations as well as for round table discussions.

### PROCEEDINGS

The full set of accepted papers (in the form of short papers of maximum 6 pages) will be published in a Proceedings which will be distributed at the PRES 2010 Conference desk.

### PUBLICATION POLICY

The selected papers will be published in special thematic issues:

- \* **Journal of Cleaner Production**  
General Editor: Prof. Don Huisingh, Center for Cleaner Products and Clean Technologies, University of Tennessee, Knoxville, USA
- \* **Applied Thermal Engineering**  
Editor-in-Chief: Prof. David A Reay, DRA Ltd, Tyne and Wear, UK
- \* **Resources, Conservation and Recycling**  
Journal Chief Editor: Prof. Ernst Worrell, Lawrence Berkeley National Laboratory, Berkeley, CA, USA

### \* Heat Transfer Engineering

Editor-in-Chief: Prof. Afshin J. Ghajar, School of Mechanical and Aerospace Engineering, Oklahoma State University, Stillwater, USA

### \* Clean Technologies and Environmental Policy

Editor-in-Chief: Prof. Subhas K. Sikdar, National Risk Management Research Laboratory, United States Environmental Protection Agency, Cincinnati, USA

### VENUE

**PRES 2010** will be held at



The PRES conference is traditionally held every second year in the heart of Europe, and 2010 will be no exception. This Central European capital, known as a city of thousand spires, welcomes delegates from more than 60 countries. They represent, beside traditional European countries, Asia, Africa, Australia, North and South America.

### SECRETARIAT

### Hon Loong LAM

(Scientific Programme Secretary)

Phone: +36-88-421664

Fax: +44 871 244 774

Email: [pres2010.secretary@gmail.com](mailto:pres2010.secretary@gmail.com)