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DEADLINES

2010 Oct 11th Abstract Submission **2010 Nov 15**th Abstract acceptance

2010 Dec 20th First manuscript

2010 Feb 15th Final/Revised manuscript 2011 Feb 28th Final acceptance letter and

format of presentation

2011 March 14th Registration deadline

www.conferencepres.com www.aidic.it/pres11

- Registration
- Abstract and manuscript submission
- Recent updates
- Conference scientific programmes
- Conference venue and hotel information



PRES'11

14th Conference Process Integration, Modelling and Optimisation for Energy Saving and Pollution Reduction



5th JOINT EVENT PRES'11 & ICheaP-10

8-11 May 2011 Florence, Italy

The two conferences will be

COMMON IN:

Date and venue Organisational items Registration fee Social programs

SEPARATE IN:

Scientific Committees Acceptance of papers Conference sessions Proceedings

PRES'11 is the fourteenth 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, Naples	Italy
11	2008	Prague	Czech Republic
12	2009	Rome	Italy
13	2010	Prague	Czech Republic
14	2011	Florence	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

- * Process integration for sustainable development
- * Energy saving technology
- * CO₂ minimisation and mitigation
- * Combined heat & power, Combined cycles
- * Heat exchangers as equipment and integrated items
- * 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
- * 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
- * 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 200 words abstract (one page). Please indicate the topic, which the abstract belongs to and submit it by web-page to the Conference Secretariat www.aidic.it/pres11

FORMAT

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

PROCEEDINGS

The full set of accepted papers (in the form of short papers of 6 pages) will be published in a Proceedings volume as **Chemical Engineering Transactions** www.aidic.it/cet (covered by SCOPUS and TSI), which will be distributed at the PRES' 11 Conference desk.

PUBLICATION POLICY

The selected contribution will be developed and published in special thematic issues:

* Clean Technologies and Environmental Policy

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

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

* ENERGY - The International Journal Editor-in-Chief: Prof. Henrik Lund, Aalborg University, DK

VENUE

PRES'11 will be held at



Palazzo degli Affari Piazza Adua 1, 50123 Firenze www.firenzefiera.it

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The Italian Association of Chemical Engineering

Dr Raffaella DAMERIO (Organisation),

Via Giuseppe Colombo 81A 20133 Milano (Italy)

Phone: +39-02-70608276 Fax: +39-02-59610042 Email: pres11@aidic.it

Dr Hon Loong LAM

(Scientific Programme Secretary)

Phone: +36-88-421664 Fax: +44 871 244 774

Email: pres11.secretary@gmail.com