

12th International Carpathian Control Conference

ICCC'2011

Ostrava – Beskydy

(Velke Karlovice, Wellness Hotel Horal)

Czech Republic

25th - 28th May, 2011

708 33

Ostrava-Poruba Av. 17. listopadu 15 Department 352, ICCC'2011 secretary Czech Republic

VŠB-Technical University of

f Ostrava

The aim of the conference

The aim of the conference is to support exchange of information and experience in the field of automation in engineering and production, in research, applications and education. The conference will enable to present the most recent advances in complex mechanization, robotics, control of production and technological processes, including quality control systems oriented to environment, means of support, and information technologies.

Scientific Program

The scientific program of the ICCC'2011 conference is divided in these areas, which will run in parallel sessions:

- 1. Measurement, sensors, monitoring and diagnostic systems.
- 2. Identification, modelling and simulation of processes and
- Theory and application of control systems.
- 4. Automation, mechatronics, robotics.
- 5. Intelligent embedded systems and instrumentation
- 6. Information systems (SCADA/HMI, GIS, MES) and their Internet support.
- 7. Engineering application of informatics.
- 8. Quality control systems (TQM), production management and industrial logistics.
- 9. Engineering education in Control and Computer systems.
- 10. Embedded systems.

The official language of the conference is English.

Important deadlines

November 30, 2010 - Registration and abstract submission.

December 15, 2010 - Confirmation of registration.

January 15, 2011 - Full papers submission for review.

March 1, 2011 - Notification of acceptance (after review).

March 10, 2011 - Submission of final camera-ready papers, the final registration card delivery, accommodation reservation and payment of the conference fee.

May 25-27, 2011 - conference negotiation.

May 27-28, 2011 - post-conference workshop.

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József Vásárhelyi, IEEE Hungary (HU)

János Végh, University of Debrecen (HU)

Vladimír Vašek, University of T. Bata in Zlín (CZ)

Pavel Zítek, Czech Technical University in Prague (CZ)

Best papers

Each paper will be included in the program and in the Conference Proceedings volume after positive reviewing. Best papers will be published also in the Transactions of Mechanical Engineering Faculty TU of Ostrava.

Instruction for writing abstracts

- ⇒ Title of the lecture in English; author(s), address(es), telephone, fax, e-mail;
- \Rightarrow Key words (up to 7);
- ⇒ Text of the abstract (up to 500 words) in MS Word.

Address for correspondence

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Phone: +420 59 732 1280, *Fax:* +420 59 691 6129 *E-mail:* <u>iccc2011@vsb.cz</u>, *Web:* http://www.icc-conf.cz/

Place of the conference

The hotel Horal is situated on the outskirts of Velke Karlovice near the Slovakian border. You can find several of the hotel establishments in the picturesque mountain valley full of classical Valachian cottages. Beautiful countryside of the mountain foothills and spectacular views of the valley make this hotel an attractive place for your visit. Given its location and services, the hotel has an ideal setting for active vacation combined with relaxation or wellness program or an enjoyable family recreation. Hotel provides wellness services as spa, pool and sauna, selection of massages, inhalation, electro-treatment and mud baths. They offer also fitness centre, squash court, golf club and cosmetic studio.

Meals are served directly in the hotel restaurant with a wide selection of Czech and Moravian national meals and hotel's special cuisine. There is also a day bar and a cafeteria with a wide choice of drinks.

Assumed costs

Registration fee includes of Conference Proceedings, accommodation and full board (3 nights): 390 $\mbox{\ensuremath{\mbox{\ensuremath{\mbox{e}}}}$

(Conf. Proceedings hardcover, participants' fee,

Accommodation 1 person/double room with full board)

Registration fee without Post-conference workshop (2 nights) 350 ϵ

Registration fee for PhD students (without Conference Proceedings):

290 €

Extra paper in the Conference Proceedings (for registered participants only):

70 €

70 €

Extra copy of Conference Proceedings

VŠB - TECHNICAL UNIVERSITY OF OSTRAVA ČSVTS KAKI OSTRAVA SSAKI FBERG TU Košice



First call for papers 12 th International Carpathian Control Conference

ICCC'2011

Co-organisers:

VŠB-Technical University of Ostrava Department of Control Systems and Instrumentation

Faculty of Mechanical Engineering,

Department of Computer Science

Faculty of Electrical Engineering and Computer Science,

Institute of Control and Economics

Faculty of Mining and Geology, VŠB -TUO

Department of Process Control

Faculty of Mechanical Engineering and Robotics, AGH University of Science and Technology, Cracow, Poland

Institute of Control and Informatization of Production Processes

Faculty of Mining, Ecology, Process Control and Geotechnology, Technical University of Košice, Slovak Republic

Department of Automation

Institute of Electrical Engineering, University of Miskolc, Hungary

Department of Automatic Control

Faculty of Automation, Computers and Electronics
University of Craiova, Romania

Ostrava – Beskydy - Czech Republic (Velke Karlovice, Wellness Hotel Horal), May 25-28, 2011

XXXVIth Seminary ASR 2011 "Instruments & Control"
13th Automatyzacja Maszyn, Urządzeń i Procesów (APRO)
25th Automated Systems of Control of Technological Processes
(ASR TP 2011)

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