iJOE Special Issue: REV2011 - 8th International Conference „REMOTE ENGINEERING AND VIRTUAL INSTRUMENTATION”

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From 28 June to 2 July 2011 the International Association of Online Engineering IAOE in collaboration with „Transilvania” University of Brasov organized in Brasov, Romania the 8th International Conference on „REMOTE ENGINEERING AND VIRTUAL INSTRUMENTATION” (REV2011).

This edition was honored by participation of great personalities from universities, international associations and managers from renamed companies:

- Prof.Dr.ing. Ion VIȘA – Rector of the University Transilvania of Brașov,
- Prof.Dr. Rob REILLY - President of the IEEE Education Society,
- Judson HARWARD – Director MIT-CECI
- Prof. Doru URSUTIU – President IAOE,
- Dr. Alexander EHNERT- General Manager FLUKE Europe,
- Dr.Eng. Dave WILSON – Vice-President Education National Instruments USA,
- Prof.Dr.Eng. Ray IUNIUS – Director Inovation and Entrepreneurship Institute EHL Switzerland,
- Dr.ing. Mircea DABIANUS – President Digilent Romania,
- Dr.ing. Michael Droemmer – Sales Director Europa Agilent Technology.

The conferences had participants from 28 countries from all continents. This Special Issue covers seven selected papers [1]-[7] of the conference.

132 participants from research and educational institutions as well as the industry discussed about the current trends and the joint cooperation.

A highlight of the conference was the exhibition at which inter alia participated such well-known companies as: AGILENT TECHNOLOGIES-USA, NATIONAL INSTRUMENTS-USA, FLUKE-Germany, EPI-SISTEMS-Romania, ARC-Romania, DIGILENT-Romania, COMTEST-Romania, LASTING-Romania, POLYCOM-Romania, 2NET-Romania, CTVT-Romania.

For the first time also plenary technical presentations from industry partners with news and actual developments (DIGILENT, FLUKE, NATIONAL INSTRUMENTS, COMTEST) and workshops (National Instruments, Digilent) were included in the conference program.

Prof.Dr.Ing. Cornel SAMOILA Chairman REV2011,
Prof.Dr.Fiz. Doru URSUTIU President IAOE