



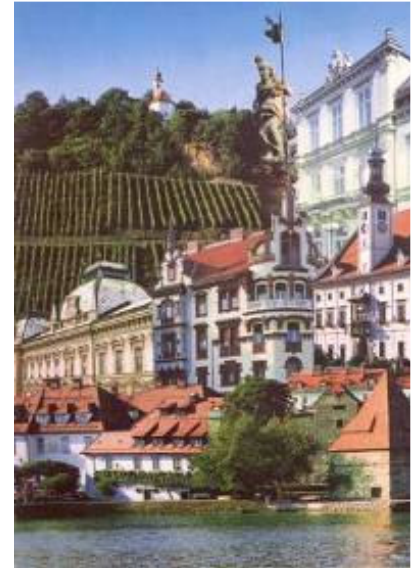
14th International Conference on Systems, Signals
and Image Processing,
IWSSIP 2007

and

6th EURASIP Conference Focused on Speech and
Image Processing, Multimedia Communications
and Services
EC-SIPMCS 2007

June 27 – 30, Maribor, Slovenia

CALL FOR PAPERS



General Chair: Žarko Čučej, University
of Maribor, Slovenia

Program Chair: Peter Planinšič,
University of Maribor, Slovenia

IWSSIP is an **International Conference on Systems, Signals and Image Processing** which brings together researchers and developers from both academia and industry to report on the latest scientific and theoretical advances, to discuss and debate major issues and to demonstrate state-of-the-art systems.

The **EURASIP** conference is initiated by the European Association for Speech, Signal and Image Processing (EURASIP) that is focused on **Speech and Image Processing, Multimedia Communications and Services (EC-SIPMCS)**. The goal of EC-SIPMCS is to promote the interface researchers involved in the development and applications of methods and techniques within the framework of speech/image processing, multimedia communications and services.

Contact Information:

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Topics of Interest

The program includes keynote and invited lectures by eminent international experts, peer reviewed contributed papers, posters, invited sessions on the same or related topics, industrial presentations and exhibitions around but not limited to the following topics for IWSSIP and EC-SIPMCS conferences, left and right column respectively:

- Signal Processing and Systems
- Artificial Intelligence Technologies
- ICT in E-learning/Consulting
- Standards and Related Issues
- Image Scanning, Display and Printing
- Video Streaming and Videoconferencing
- Digital Video Broadcasting (DVB)
- Watermarking and Encryption
- Implementation Technologies
- Applications Areas
- Speech and Audio Processing
- Image and Video Processing and Coding
- Audio, Image and Video Indexing and Retrieval
- Multimedia Signal Processing
- Multimedia Databases
- Multimedia and DTV Technologies
- Multimedia Communications, Networking, Services and Applications
- Multimedia Human-Machine Interface and Interaction
- Multimedia Content Processing and Content Description
- Multimedia Data Compression
- Multimedia Systems

Keynote speakers:

Prof. Dr. K. R. Rao, IEEE Fellow, University of Texas Arlington, USA,

Digital Video Image Quality and Perceptual Coding

Prof. Dr. M. Rupp, Vienna University of Technology, Austria,

Error Resilient Methods for Multimedia in Wireless Communications

Prof. Dr. L. Onural, Bilkent University, Ankara, Turkey,

3D-TV

Prof. Dr. H. Wechsler, George Mason University, Fairfax, Virginia, USA

Robust Recognition-by-Parts Using Transduction and Boosting with Applications to Biometrics

Submission of Regular Papers

Papers must be submitted electronically by March 18, 2007. Each paper will be evaluated by at least two independent reviewers, and will be accepted based on its originality, significance and clarity.

Publications

All accepted papers will be published in CD Proceedings that will be available at the Conference. Abstracts of accepted papers will be printed and included in the INSPEC database. Selected papers will be considered for possible publication in scholarly journals.

Tutorial and Special Sessions

Those willing to prepare a tutorial course during IWSSIP 2007 and EC-SIPMCS 2007 Conference should contact dr. Peter Planinšič at ec2007@uni-mb.si and those willing to organize special session during IWSSIP 2007 and EC-SIPMCS 2007 Conference should contact dr. Mislav Grgić at <http://www.vcl.fer.hr/mgrgic/>.

Important Dates

| | |
|-----------------------------|-----------------------|
| Paper Submissions: | March 18, 2007 |
| Notification of Acceptance: | April 20, 2007 |
| Camera Ready Copy due: | May 6, 2007 |
| Author Registration: | May 6, 2007 |

Conference Fees

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|---|--------------|
| Early Registration (before April 26) | 300 € |
| Regular Registration | 360 € |
| Student Registration | 180 € |



Maribor, the Štajerska capital, the second most important centre in Slovenia, invites you to the embrace of its wine growing hills and green Pohorje. In the glimmering surface of the river Drava, on which you can also raft, on Lent Stara trta (the Old Vine), the oldest vine in the world, reflects from day to day.



Extensive vineyards, which rise from the edge of town over the hills of Maribor, are interwoven with more than 50 kilometers of wine roads. The wine roads begin their way up the hills right from the city streets, where guests can visit the underground city cellar, which is one of the



biggest and oldest classic cellars in Europe, to taste selected wines, a symbol of the wine culture of this merry part of Štajerska. City as well as wine growers and Pohorje caterers like to serve tasty Štajerska culinary specialties along with top quality wine.



A walk through the City Park, along with a visit to the aquarium and terrarium, brings refreshment - but just a few minutes away from the city core is a sea of forests. Located here on Mariborsko Pohorje, is the biggest winter-sports tourist centre in Slovenia. Discovering Pohorje's primeval forest and

pure waters offers an unforgettable experience for ramblers as well as lovers of horse riding and cycling. Particularly pleasant atmospheres are animated during special events; among the most resounding is certainly the already traditional Golden Fox, a competition for the World Cup in skiing for women.

Mariborians are renowned as being good event organizers and hosts. The culmination of Slovene theatrical creativity is the annual Borštnik gathering and the international multicultural Festival Lent.

(Maribor - in an embrace of experiences / www.maribor-tourism.si)