56th International Symposium ELMAR-2014

Zadar, Croatia, September 10-12, 2014

Call for Papers

During the 56 years of activity ELMAR symposium became a significant scientific conference in the field of multimedia communications, image and video processing, navigation systems, speech and audio processing, telecommunications, wireless communications, electronics in marine, naval architecture, sea ecology, and other advanced research areas. Besides, every year ELMAR symposium gathers specialists of various kinds (government representatives, navy, industry, universities and various business people from the region) to discuss the most recent issues and contribute to appropriate market development in Croatia.

The scientific program includes keynote talks by eminent international experts and contributed papers. Papers accepted by two independent reviewers will be published in symposium proceedings available at the symposium and submitted for posting to the IEEE Xplore database. ELMAR-2014 symposium is sponsored by the Croatian Society Electronics in Marine (ELMAR), technically co-sponsored by IEEE Region 8, IEEE Croatia Section, IEEE Croatia Section Chapter of the Signal Processing Society, IEEE Croatia Section Chapter of the Antennas and Propagation Society, IEEE Croatia Section Chapter of the Microwave Theory and Techniques Society, and EURASIP (European Association for Signal Processing).

TOPICS

- · Image and Video Processing
- Multimedia Communications
- Speech and Audio Processing
- Wireless Communications
- Telecommunications
- Antennas and Propagation
- e-Learning and m-Learning

- Navigation Systems
- Ship Electronic Systems
- Power Electronics and Automation
- Naval Architecture
- Sea Ecology
- Student Session Session for B.Sc. and M.Sc. students
- Special Session Proposals A special session consists of 5-6 papers which should present a unifying theme from a diversity of viewpoints

KEYNOTE SPEAKER

Prof. Miloš Oravec, Slovak University of Technology in Bratislava, SLOVAKIA:
 Feature Extraction and Classification by Machine Learning Methods for Biometric Recognition of Face and Iris

SUBMISSION

IMPORTANT: Web-based (online) submission of papers in PDF format is required for all authors. No e-mail, fax, or postal submissions will be accepted. Authors should prepare their papers according to ELMAR-2014 paper sample available at **www.elmar-zadar.org**, convert them to PDF based on IEEE requirements, and submit papers using a web-based submission system by **May 30, 2014**.

SCHEDULE OF IMPORTANT DATES

Deadline for submission of full papers (extended)

Notification of acceptance mailed out

Deadline for submission of camera-ready papers

Preliminary program available on the web-site

Payment deadline

Accommodation deadline

May 30, 2014

June 9, 2014

June 13, 2014

June 17, 2014

August 19, 2014

VENUE

The 56th International Symposium ELMAR-2014, the oldest conference in Europe, will be traditionally held in the beautiful old town Zadar on the Croatian Adriatic coast. While the scientific program is expected to create stimulating professional interaction, the crystal clear Adriatic Sea, warm summer atmosphere and wealth of historic monuments promise a pleasant and memorable stay.





For further information please visit: www.elmar-zadar.org





ORGANIZING SPONSOR

Croatian Society Electronics in Marine



TECHNICAL CO-SPONSORS

IEEE Region 8

IEEE Croatia Section

IEEE Croatia Section Chapter of the Signal Processing Society

IEEE Croatia Section Chapter of the AP

Society
IEEE Croatia Section Chapter of the

MTT Society
EURASIP - European Association for
Signal Processing

GENERAL CHAIR

Branka Zovko-Cihlar University of Zagreb, Croatia

PROGRAM CHAIR

Mislav Grgic University of Zagreb, Croatia

INTERNATIONAL PROGRAM COMMITTEE

Juraj Bartolic, Croatia Narcis Behlilovic, Bosnia & Herzegovina David Broughton, United Kingdom Kresimir Delac, Croatia Marek Domanski, Poland Janusz Filipiak, Poland Borko Furht, USA Mohammed Ghanbari, United Kingdom Mislav Grgic, Croatia Sonja Grgic, Croatia Ho Y.-S., Korea Bernhard Hofmann-Wellenhof, Austria Bojan Ivancevic, Croatia Ebroul Izquierdo, United Kingdom Kristian Jambrosic, Croatia Aggelos K. Katsaggelos, USA Ismail Khalil, Austria Tomislav Kos, Croatia Murat Kunt, Switzerland Igor Kuzle, Croatia Panos Liatsis, United Kingdom Rastislav Lukac, Canada Lidija Mandic, Croatia Gabor Matay, Hungary Branka Medved Rogina, Croatia Borivoj Modlic, Croatia Marta Mrak, United Kingdom Fernando Pereira, Portugal Pavol Podhradsky, Slovak Republic Ramjee Prasad, Denmark Kamisetty R. Rao, USA Gregor Rozinaj, Slovak Republic Gerald Schaefer, United Kingdom Mubarak Shah, USA Shiguang Shan, China Thomas Sikora, Germany Karolj Skala, Croatia Ryszard Stasinski, Poland Luis Torres, Spain Frantisek Vejrazka, Czech Republic Stamatis Voliotis, Greece Krzysztof Wajda, Poland Nick Ward, United Kingdom Branka Zovko-Cihlar, Croatia

CONTACT INFORMATION

E-mail: elmar2014@fer.hr