IEEE INTERNATIONAL SYMPOSIUM ON INTELLIGENT SIGNAL PROCESSING

May 15-17, 2015 | Siena, Italy

PROCEEDINGS

WELCOME MESSAGE

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WELCOME MESSAGE

After eight successful editions of the IEEE International Symposium on Intelligent Signal Processing, it is our great pleasure to welcome you to the ninth WISP Symposium! The ninth IEEE International Symposium on Intelligent Signal Processing will take place in the enchanting Siena, surrounded by the Tuscan hills, a venue chosen to enhance academic and social interaction between participants, as well as give the event an appropriate setting.

WISP 2015 encourages discussions on the most recent developments and the on-going research related to intelligent signal processing in embedded and/or real time systems. The fundamental idea of WISP is to gather information on all processing aspects related to computer based digital signal processing systems. The attention is mainly focused on analog, digital and mixed signal processing, modeling, diagnostics, control, uncertainty-handling, artificial intelligence, soft computing techniques, anytime algorithms, emerging technologies, adaptive and nonlinear processing, intelligent signal processing, sensors, embedded systems, real-time systems, distributed measurement, diagnostics and control systems, system identification and control, VLSI/ASIC for intelligent signal processing, tool integration for better performance, performance modeling, performance measurement, virtual systems, applications.

Our pleasant duty is to gratefully acknowledge the support provided by the sponsors and co-sponsors of the symposium, to thank the reviewers for their work and all others involved in the preparation of the program and the event. And last but not least, we would like to thank the authors for their valuable contribution!

We wish all participants an enjoyable stay in Siena and a successful symposium!

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