

ICSNC 2014

Forward

The Ninth International Conference on Systems and Networks Communications (ICSNC 2014), held between October 12 - 16, 2014 in Nice, France, continued a series of events covering a broad spectrum of systems and networks related topics.

The conference covered fundamentals on wireless, high speed, sensor and mobile and ad hoc networks, security, policy based systems, and education systems. Topics targeted design, implementation, testing, use cases, tools, and lessons learnt for such networks and systems.

The conference had the following tracks:

- Multimedia communications systems
- High speed networks
- Wireless networks
- Sensor and vehicular networks
- Security and P2P systems

Similar to the previous edition, this event attracted excellent contributions and active participation from all over the world. We were very pleased to receive top quality contributions.

We take here the opportunity to warmly thank all the members of the ICSNC 2014 technical program committee, as well as the numerous reviewers. The creation of such a high quality conference program would not have been possible without their involvement. We also kindly thank all the authors that dedicated much of their time and effort to contribute to ICSNC 2014. We truly believe that, thanks to all these efforts, the final conference program consisted of top quality contributions.

Also, this event could not have been a reality without the support of many individuals, organizations and sponsors. We also gratefully thank the members of the ICSNC 2014 organizing committee for their help in handling the logistics and for their work that made this professional meeting a success.

We hope ICSNC 2014 was a successful international forum for the exchange of ideas and results between academia and industry and to promote further progress in the area of systems and networks communications. We also hope that Nice, France provided a pleasant environment during the conference and everyone saved some time to enjoy the charm of the city.

ICSNC 2014 Chairs

ICSNC Advisory Chairs

Eugen Borcoci, University Politehnica of Bucarest, Romania
Sathiamoorthy Manoharan, University of Auckland, New Zealand
Reijo Savola, VTT, Finland
Leon Reznik, Rochester Institute of Technology, USA
Masashi Sugano, Osaka Prefecture University, Japan
Zoubir Mammeri, IRIT, France

ICSNC 2014 Research Institute Liaison Chairs

Song Lin, Yahoo! Labs / Yahoo Inc. - Sunnyvale, USA
Habtamu Abie, Norwegian Computing Center - Oslo, Norway

ICSNC 2014 Industry/Research Chairs

Rolf Oppliger, eSECURITY Technologies - Guemligen, Switzerland
Jeffrey Abell, General Motors Corporation, USA
Christopher Nguyen, Intel Corp., USA
Javier Ibanez-Guzman, RENAULT S.A.S. / Technocentre RENAULT - Guyancourt, France

ICSNC 2014 Special Area Chairs

Mobility / vehicular

Maode Ma, Nanyang Technology University, Singapore

Pervasive education

Maiga Chang, Athabasca University, Canada