

# ICN 2011

## Foreword

The Tenth International Conference on Networking (ICN 2011), held on January 23-27, 2011 in St. Maarten, The Netherlands Antilles, addressed hot topics in networking.

ICN 2011 gathered international scientists - researchers, practitioners, and students - interested in new developments targeting all areas of networking. The accepted papers covered a wide range of networking-related topics spanning from protocols, architectures, P2P, network performance, QoS/reliability, signal processing, communications theory, security, multimedia/multicast, network management and control, vehicular networks, and wireless networks. We believe that the ICN 2011 contributions offered a large panel of solutions to key problems in all areas of global knowledge and set challenging directions for industrial research and development.

We take this opportunity to thank all the members of the ICN 2011 Technical Program Committee as well as the numerous reviewers. The creation of such a broad and high-quality conference program would not have been possible without their involvement. We also kindly thank all the authors who dedicated much of their time and efforts to contribute to the ICN 2011. We truly believe that, thanks to all these efforts, the final conference program consists of top quality contributions.

This event could also not have been a reality without the support of many individuals, organizations, and sponsors. We are grateful to the members of the ICN 2011 organizing committee for their help in handling the logistics and for their work to make this professional meeting a success.

We hope that ICN 2011 was a successful international forum for the exchange of ideas and results between academia and industry and for the promotion of progress in networking research.

The beautiful places of St. Maarten surely provided a pleasant environment during the conference and we hope you had a chance to visit the surroundings.

### ICN 2011 Chairs

Tibor Gyires, Illinois State University, USA

Eva Hladká, Masaryk University - Brno / CESNET, Czech Republic

Pascal Lorenz, University of Haute Alsace, France

Iwona Pozniak-Koszalka, Wroclaw University of Technology, Poland

Javier Del Ser Lorente, TECNALIA RESEARCH & INNOVATION, Spain

Daniela Dragomirescu, LAAS-CNRS / University of Toulouse, France