

COMSNETS 2012

4TH INTERNATIONAL CONFERENCE ON
COMMUNICATION SYSTEMS AND NETWORKS

JANUARY 3 - 7

The Chancery Pavillion Hotel, Residency Road, Bangalore

Message from E6 2012 workshop chairs

Welcome to the first workshop on Energy in Communication, Information, and Cyber-Physical Systems (E6) held in conjunction with COMSNETS 2012 in Bangalore on January 4th!

Energy efficiency as a means to sustainable high-quality life is currently of high interest to the public, governments, and industry. The E6 workshop focuses on energy efficiency in communication, information, and cyber-physical systems as well as their computation, communication, sensing, and actuation components. We hope this workshop will be a dynamic forum for discussing these issues.

The E6 open call for papers attracted 11 submissions on a diverse set of topics. The E6 Technical Program Committee (TPC) members carefully considered all of the submissions and provided 4 reviews for each submission. The TPC assembled a program composed of 6 papers that will be presented during the workshop. The E6 program will also include two invited talks by Delia Ciullo (Polytechnic University of Turin, Italy) and Sourjya Bhaumik (Alcatel-Lucent Bell Labs, India). Besides, the workshop will feature keynote speech "Demand-side Load Management in Smart Homes" by Professor Prashant Shenoy (University of Massachusetts, Amherst, USA) and panel "Smarter Infrastructure for Energy, Transportation, and IT: Can We Learn Across Disciplines?" by leading academia and industry participants.

There are several people who deserve thanks and recognition for their contribution to the workshop. We would like to begin by thanking the authors who submitted their papers to the workshop, keynote and invited speakers, and panelists. It has been a pleasure to work with the excellent TPC members who provided their timely reviews of the workshop submissions. Our thanks to the COMSNETS 2012 organization team, especially the General Chairs, main-conference TPC Chairs, Web Chairs, Publicity Chairs, Panel Chairs, and Publications Chair who have helped us greatly in organizing the inaugural E6 workshop.

We hope that you will find E6 2012 a thought-provoking and generally enjoyable experience.



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