

Message from the General Chairs

Welcome to the 41st edition of the Annual IEEE Conference on Local Computer Networks (LCN) 2016, one of the oldest and continuously running conferences addressing the leading edge of computer networking.

We hope that, as in previous years, LCN will again provide a stimulating and friendly interactive environment, fostering interactions among researchers and practitioners, from academia and industry. LCN will continue its tradition of offering a quality set of papers selected through an extensive peer review process. Poster and demonstration sessions will provide a window into leading edge research and development activities. A total of six workshops will be held in conjunction with LCN on the first and last days of the conference. LCN is a truly international conference with authors coming from 38 countries. LCN 2016 will offer keynotes from two distinguished leaders in networking: Prof. Adam Wolisz, Technische Universität Berlin, and Dr. Marc Dacier, Qatar Computing Research Institute.

It has been our great honor and pleasure to work with the members of the LCN Organizing Committee. They are a highly dedicated group of professionals who took time off from their busy schedules to ensure a quality conference. Program Chairs Jens Tölle and Kemal Akkaya have done an outstanding work in putting together a high quality technical program. Finance Chair Frank Huebner continues to ensure that LCN is among the best run conferences sponsored by the IEEE Computer Society. Alongside of Frank, Katrin Reitmsa has assisted with registration related matters as the Registration Chair. Olivier Mehani, the Workshop Chair, solicited and coordinated the set of six workshops. Karl Andersson, the Publications Chair, supervised the creation of high quality conference proceedings. Arafat Dweik, the Corporate Relations Chair, worked hard on local cooperation and the acquisition of funding and support. Matthias Hollick organized the demonstration session. Fadi Al-Turjman, the Student's Grants Chair, was meticulous about selecting eight students to receive travel grants for attending the conference supported by the generous contributions of IEEE Computer Society Technical Committee on Computer Communications (TCCC). We had two Publicity Co-Chairs, Soumaya Cherkaoui and Hwee-Pink Tan, who helped publicize the conference. Gary Kessler's service as the Webmaster was, as always, invaluable. This conference would not have been possible without the work of a very capable group from Dubai. Emad Eddine Mohamed, the Local Arrangements Chair and his fantastic team at the Canadian University Dubai made all the arrangements in Dubai.

We would also wish to extend our gratitude and thanks to the LCN Steering Committee – Nils Aschenbruck, Joe Bumblis, Ken Christensen, Ehab Elmallah, Matthias Frank, Anura Jayasumana, Gary Kessler, Burkhard Stiller, Tim Strayer, Damla Turgut, and Mohamed Younis for their invaluable advice and continuous support. Thanks are also due to William Atwood for maintaining the committee email list. We would like to thank Patrick Kellenberger from the IEEE Computer Society's Conference Publishing Services for his assistance with compiling the conference proceedings. We would also like to thank Fabian Kaup and Matthias Frank for overseeing the very professional video recordings of the conference and workshop keynote talks.

Many thanks to the LCN workshop organizers, technical program committee members, and reviewers. At last, but not least, we thank all the authors for choosing LCN to share their high quality research.

The LCN community is very grateful to the IEEE Computer Society and the IEEE Computer Society Technical Committee on Computer Communications (TCCC) for their continuing sponsorship of LCN.

Finally, we would like to thank the Canadian University Dubai for their gracious patronage, and also to acknowledge their generous hosting and financial support of the LCN 2016 conference.

We wish you a pleasant stay in Dubai, and hope you will find LCN 2016 to be an enriching and enjoyable experience!

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