



http://cs-tccc.org/

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Welcome to new TCCC members / about TCCC

A very cordial welcome to our new members who just recently joined TCCC!

The Technical Committee on Computer Communications (TCCC) of the IEEE Computer Society (CS) promotes activities, offers the information exchange, and stimulates the growth of those systems that integrate communications features with computer systems.

TCCC is one of the largest Technical Committees of the IEEE Computer Society – it currently has about 2200 members. During the calendar year 2015 the TCCC membership experienced a growth of about 10% - thank you for joining!

The TCCC sponsors not only the traditional series of local and metropolitan area networks, but it sponsors world-wide applicable communication protocols and systems, all the way up to layer 4 plus dedicated application support. On an annual basis, TCCC sponsors several conferences and workshops, including its flagship conference, the IEEE Conference on Local Computer Networks (LCN).

Joining TCCC as a member is free – you do not need to be member of IEEE or IEEE Computer Society. Spread the word on TCCC!

News & special announcements (March 2016)

• Re-election of TCCC chair

The turn of the year 2015 to 2016 was election time of the TCCC Chair Position. With more than 80% of the votes, Nils Aschenbruck was re-elected as TCCC Chair. Congratulations, Nils! The new term started February 1, 2016, and will last for two years until early 2018.

News & special announcements (March 2016) - continued

IEEE LCN published 2015 keynote presentation videos on YouTube channel

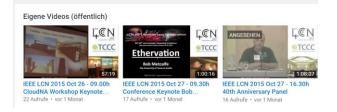
At the LCN conference in October 2015 in Clearwater/Florida, the participants celebrated 40 years of LCN with a look back on the contributions made bv past speakers, attendees, and authors.

The LCN organizing team captured the presentations of several major LCN sessions such as the main conference keynotes, the 40th anniversarv panel, the workshop keynotes, and others. You can find all these presentation captures as videos in the "IEEE LCN" YouTube channel.

Comments and feedback are welcome! Please comment via the YouTube channel or send an e-mail to the LCN Steering Committee member Matthias Frank (matthew@cs.uni-bonn.de).



This is the YouTube channel of the IEEE Annual Conference on Local Computer Network (LCN) Mehr anzeiger



YouTube channel "IEEE LCN" https://www.youtube.com/channel/UC AChFDOcz043WbcxSfjJudg

Overview of TCCC supported conferences

The IEEE Computer Society sponsorship gives a conference event the credibility of the world's leading organization for computing professionals. As a full financial sponsor, the IEEE Computer Society accepts all financial and legal liability. The conference organizers work closely together with IEEE Computer Society staff from Conference Support Services and other departments.

For a technical co-sponsored event IEEE Computer Society volunteers and members actively participate in the conference's technical program committee.

More information on IEEE Computer Society sponsorship be found at can https://www.computer.org/web/conferences/sponsorship/

Networking - OIN LCN WiMob MASCOTS IPCCC

^MoWNet PerCom WoWMoM

TCCC Sponsored Conferences

IEEE International Conference on Local Computer Networks (LCN)

The IEEE LCN conference is the premier conference on theoretical and practical aspects of computer networking. LCN is highly interactive, enabling an effective interchange of results and ideas among researchers, users, and product developers. Major developments from high-speed networks to the global Internet to specialized sensor networks have been reported at past LCNs.

The 41st IEEE LCN will happen in Dubai (UAE) November 7-10, 2016.

IEEE International Symposium on Modelling, Analysis and Simulation of **Computer and Telecommunication Systems (MASCOTS)**

The MASCOTS conference is a well-established forum for state-of-the-art research on the measurement, modeling, and performance analysis of computer systems and networks. The conference will bring together academics and industry practitioners to present and discuss their latest research results.

The 24th edition of this conference will take place September 21-23, 2016 in Imperial College Campus, London (UK).

IEEE International Conference on Wireless and Mobile Computing, Networking and Communications (WiMob)

The IEEE WiMob is an international forum for the exchange of knowledge and experience among researchers, developers and practitioners of wireless and mobile technology. For ten years, the International IEEE WiMob conference provided unique opportunities has for researchers and developers to interact, share new results, show live demonstrations, and discuss emerging directions in Wireless Communications, Mobile Networking and Ubiquitous Computing.

IEEE WiMob 2016 will be held in New York, USA, during http://conferences.computer.org/ October 17 to 19th, 2016. It will be held at LAU New York wimob2016/ Headquarters and Academic Center (USA).

http://san.ee.ic.ac.uk/masc

ots2016/



IEEE LCN

Networks Conference

Local Computer



http://cs-tccc.org/



OTS 2016. September 21-23. Imp

TCCC Sponsored Conferences (continued)

IEEE International Symposium on a World of Wireless, Mobile and Multimedia Networks (WoWMoM)

The evolution of wireless networking technologies and their key role in future Internet scenarios offer an increasing wealth of opportunities for distributing multimedia contents wireless networks, enabling dissemination over of professional contents to mobile users as well as sharing user-generated contents among them. Users will be able to retrieve, publish, and manage information, communicate with other users or devices, access and author services, and create and exploit context-awareness. Papers that present original work, validated by experimentation, simulation, or are solicited. Practical experiences analysis, and experimental efforts from both industry and academia, duly documenting the lessons learned from testbeds, field-trials, or real deployments, are also welcome.

IEEE WoWMoM 2016 will be June 21 – 24, 2016, in Coimbra (Portugal).

http://www.ieee-wowmom.org/ http://wowmom2016.uc.pt/

IEEE International Conference on Pervasive Computing and Communications (Percom)

PerCom provides a leading edge, scholarly forum for researchers, engineers, and students alike to share their state-of-the art research and developmental work in the broad areas of pervasive computing and communications. The conference features a diverse mixture of interactive forums: core technical sessions of high quality cutting-edge research articles; targeted workshops on exciting topics; live demonstrations of pervasive computing in action; insightful keynote speeches; panel discussions from domain experts; and posters of emerging ideas.

The 2016 edition of Percom already happened on March 14-18, 2016 in Sydney (Australia). Percom 2017 is planned for March 13 – 17, 2017 in Kona, Big Island, Hawaii (USA).



http://www.percom.org/



http://cs-tccc.org/

TCCC Sponsored Conferences (continued)

IEEE International Performance Computing and Communications Conference (IPCCC)

The International Performance, Computing, and Communications Conference is a premier IEEE conference presenting research in the performance of computer and communication systems. For over three decades, IPCCC has been a research forum for academic, industrial, and government researchers.

The next edition of IPCCC is not yet publicly scheduled. In December 2015, IPCCC took place in Nanjing (China).

Technically Co-Sponsored Conferences

- 15th IFIP Networking 2016 Conference (Networking 2016) <u>http://networking2016.univie.ac.at/</u>
- 30th of the International Conference on Information Networking (ICOIN 2016) <u>http://www.icoin.org/</u>
- International conference on selected topics in Mobile and Wireless Networking (MoWNet 2016) <u>http://www.mownet.org/</u>

For a full list of past technically co-sponsored TCCC conferences see http://cs-tccc.org/TCS.html





FIP NETWORKING 2016



International Conference on Selected Topics in **Mobile & Wireless Networking** 11-13 April, 2016 | Cairo, Egypt

Calendar of upcoming (TCCC) conference deadlines & dates

Submission deadlines:

April 18, 2016 May 15, 2016 May 31, 2016 September 16, 2016

IEEE LCN paper registration IEEE MASCOTS paper submission IEEE WiMob paper submission IEEE Percom paper registration

Dates of the conferences:

April 11-13, 2016 May 17-19, 2016 June 21-24, 2016 September 21-23, 2016 October 17-19, 2016 November 7-10, 2016 March 13-17, 2017 MoWNet, Cairo (Egypt) 15th IFIP Networking, Vienna (Austria) 17th IEEE WoWMoM, Coimbra (Portugal) 24th IEEE MASCOTS, London (UK) 12th IEEE WiMob, New York (USA) 41st IEEE LCN, Dubai (UAE) 15th IEEE Percom, Hawaii (USA)

Subsequent conferences:

IEEE IPCCC 2015 in China, December 2015, next edition not yet scheduled. ICOIN 2016 in Malaysia, January 2016, next edition not yet scheduled.

2016 TCCC Executive Committee

The Executive Committee of the TCCC is chaired by the TCCC Chair, directs the operations of the TCCC and determines the budget and nature of TCCC activities:

TCCC Chair:	Nils Aschenbruck, University of Osnabrück, Germany
TCCC Past Chair:	Burkhard Stiller, University of Zürich, Switzerland
Treasurer:	Frank Huebner, IEEE Computer Society Volunteer, U.S.A.
History Chair:	Joe Bumblis, IEEE TCCC Executive Committee, U.S.A.
Industry Chair:	Katrin Reitsma, Motorola Solutions, U.S.A.
Communications Chair:	Matthias Frank, University of Bonn, Germany
Editorial-Liaison Chair:	Anura Jayasumana, Colorado State University, U.S.A.

Hot Topic Area Chairs:Software-defined networking (SDN), and network functions virtualization (NFV),SDN & NFV:David Hausheer, Technische Universität Darmstadt, GermanyInternet of Things:Salil Kanhere, University of New South Wales, AustraliaSocio-economics of Networking:Burkhard Stiller, University of Zürich, Switzerland

This issue of the TCCC Newsletter (March 2016) was edited by Matthias Frank.

