The 11th IEEE/IPSJ Symposium on Applications & the Internet SAINT2011

Munich, GERMANY (July 18-22, 2011)

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Co-located with:

The 35th Annual IEEE International Computer Software and Applications Conference (COMPSAC2011)

Co-sponsored by:

the IEEE Computer Society (IEEE-CS) and the Information Processing Society of Japan (IPSJ) Technically sponsored by IEEE-CS IT Professional



http://www.saintconference.org/







THEME: The Inclusive Internet

The Internet has revolutionized and changed the way we communicate, socialize, entertain, access information and conduct business. The future Internet will be characterized by interwoven but distinct clusters of applications, rather than serving as an application-agnostic data highway:

- the Internet-of-Things will emphasize ultra frequent micropackets (sensor events and the like)
- the Internet-of-Contents will cope for both live and time-shifted streaming access to ever growing amounts of media, in spectrum of available bandwidths that is yet growing
- the Internet-of-Services will drive the world's economic globalization and mediate between market stakeholders (rich and developing nations; multinationals, micro-enterprises, citizens, ...)
- in the Internet-of-Crowds, issues like privacy concerns, sustainable business models, and competitive functionality will further the foundations of Online Social Networks and Crowdsourcing technology
- the Internet-Mobile may overcome preventive roaming tariffs and may reflect users' privacy and being-in-control concerns despite opposite interests of both OS vendors and network providers
- an Internet-of-Clouds may provide computing + storage + network as a utility via plugs-in-the-wall, comparable to the unrestricted access and easy provider change common in today's Internet

Several technology drivers will forward the Internet across all these application clusters, such as the 3D-Internet, Internet centric natural language and image processing, Web X.0, and more.

The symposium provides a forum for researchers and practitioners from the academic, industrial, public and governmental sectors to share their latest innovations on technologies and applications on the pathway to this future Internet.

IMPORTANT DATES

Doc. Coll. Author Notification:

Symposium Paper Submission: January 31, 2011 Symposium Author Notification: March 21, 2011

Workshop Proposals: November 15, 2010
Workshop Call for Papers: December 15, 2010
Workshop Paper Submission: February 28, 2011

Workshop Author Notification: March 28, 2011
Doc. Coll. Paper Submission: April 3, 2011

All Paper Final Manuscript: May 2, 2011

April 18, 2011

All Paper Final Manuscript: May 2, 2011
All Paper Author Registration Due: May 2, 2011
(ONE Registration per ONE paper, Full-rate for Symposium and Workshop paper, Student-rate for Doctoral Symposium paper)

Message to Industry

The conference has been one of the major forums to discuss the state of the art Internet-related technologies for not only academia but also industry.

COMPSAC and SAINT are considering an opportunity where industry will be able to make an appeal of new technologies. Please keep a close watch on the SAINT web page.

Symposium

Symposium paper submission will be done electronically on the SAINT web. Symposium Papers will be reviewed by at least three reviewers, and SAINT Symposium has been keeping its acceptance ratio less than about 30% from the beginning.

Workshops

Full- and/or half-day workshop proposals related to SAINT theme are solicited. Workshop proposals should be submitted to SAINT Workshops Chairs. After the review of proposals, the accepted Workshop Call For Papers will be announced on the SAINT web page.

Workshop papers will be sent to each Workshop's Organizers and should be reviewed by each Workshop's Program Committee, taking account of a reasonable acceptance ratio.

Joint COMPSAC/SAINT Doctoral Symposium

The joint Doctoral Symposium will provide an international forum for graduate students to interact with faculty mentors and other researchers. It will strive to provide constructive guidance for completion of the proposed research and motivation for a research career.

Publications

The Proceedings will be published by the IEEE Computer Society Press. At least one full registration is required for publication of Proceedings. Accepted papers will be indexed through INSPEC and EI Index. Any paper will not be included in the IEEE-CS digital library if no presentation is made without reasonable notification. There is a plan to invite several authors to provide revised papers for a special issue of IEEE-CS IT Professional.