

Sustainable C[★]omputing

REGISTER

Monthly newsletter of the IEEE Computer Society Special Technical Community on Sustainable Computing
Providing quick access to timely information on sustainable computing.

<http://www.linkedin.com/groups/IEEE-STC-on-Sustainable-Computing-4092681>

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<http://stc-sustainable-computing.ieee.net/members>

Volume 1 Issue 8

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From the Chair's Desk

Due to summer vacation schedules, we are only publishing an abbreviated version of the Register this month.
A full version of the Register will appear again next month.

As of August 3rd, 2012, we have 251 members in our STC.

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Upcoming Events

By Abhishek Chandra, University of Minnesota



The following venues are all requesting submissions on subtopics related to sustainable computing or IT for sustainability.

Conference, Workshop & Symposium Call For Papers

Short Name	Main Topic	Location	Dates	Abstracts Due	Papers Due	Notification
NSDI '13	Network Systems	Lombard, IL	Apr. 3-5, 2013	Sep. 12, 2012	Sep. 19, 2012	Dec. 10, 2012
FAST'13	File and Storage Systems	San Jose, CA	Feb. 12-15, 2013	Sep. 18, 2012	Sep. 24, 2012	Dec. 6, 2012
SIGMETRICS'13	Performance Evaluation	Pittsburgh, PA	Jun. 17-21, 2013	Nov. 2, 2012	Nov. 9, 2012	Feb. 11, 2013
CCGrid	Cluster, Cloud and Grid Computing	Delft, Netherlands	May 13-16, 2013		Nov. 12, 2012	Jan. 24, 2013
ICDCS	Distributed Computing Systems	Philadelphia, USA	Jul. 8-11, 2013		Nov. 12, 2012	Feb. 25, 2013

Journal and Special Issue Call For Papers

Journal

Sustainable Computing (see sidebar)

Conference, Workshop & Symposium Call for Participation

Short Name	Main Topic	Location	Dates
ICT-GLOW'12	ICT against Global Warming	Vienna, Austria	Sep. 3-7, 2012
EnA-HPC 2012	Energy-aware HPC	Hamburg, Germany	Sep. 12-14, 2012
GreenCom	Green Communications	Online	Sep. 25-28, 2012
SustainIT	Sustainable Internet	Pisa, Italy	Oct. 4-5, 2012
HotPower'12	Power-Aware Computing and Systems	Hollywood, CA	Oct. 7, 2012
OSDI'12	Computer Systems	Hollywood, CA	Oct. 8-10, 2012
SOCC'12	Cloud Computing	San Jose, CA	Oct. 14-17, 2012
GreenNETS 2012	Green Communications and Networking	Gandia, Spain	Oct. 24-26, 2012
SC'12	Supercomputing	Salt Lake City, UT	Nov. 10-16, 2012

**Sustainable Computing:
Informatics and Systems**

The journal for sustainable computing research

Sustainable computing research spans computer science, electrical engineering, sustainability science, and many other engineering disciplines. SUSCOM publishes research findings related to energy-aware and thermal-aware management of computing resources, as well as research on the ecological and societal impacts of computing.

Now accepting submissions.

Visit <http://stc-sustainable-computing.ieee.net/venues> for more information.

To advertise a relevant venue, email Abhishek Chandra at chandra@cs.umn.edu.
To purchase a printed copy of the Register visit <http://www.magcloud.com/>

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