



CALL FOR PAPERS

26th International Conference on Superco

June 25-29, 2012

San Servolo Conference Center
San Servolo Island, Venice, Italy

<http://www.ics-conference.org>

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ICS is the premier international forum for the presentation of research results in high-performance computing systems. In 2012, the conference will be held at the San Servolo Conference Center in Venice, Italy.

Papers are solicited on all aspects of research, development, and application of high-performance experimental and commercial systems, from terascale to exascale. Areas of interest include:

- Computationally challenging scientific and commercial applications
- Models of computation and programming
- Computer architecture and hardware organization
- System software
- Power efficiency and reliability
- Large scale installations for internet, data centers, and cloud computing
- Theoretical foundations of all aspects relevant to supercomputing.

Use the **ACM SIG Proceedings "Alternate" style**. Extensive documentation can be found at the ACM site: <http://www.acm.org/sigs/publications/proceedings-templates>. Submissions should be a maximum of **ten (10) pages**, including references.

Submissions (both abstract and paper) should be prepared for double blind review, i.e., without author names, or other identifying material in the submission. Authors should refer to themselves in the 3rd person when citing their own work.

Use EasyChair <http://www.easychair.org/conferences/?conf=ics2012> to submit both abstracts and papers.

Workshop and tutorial proposals are also solicited. For further information and future updates, refer to the ICS'12 web site at <http://www.ics-conference.org>.

Important Dates

Abstract submission	January 8, 2012
Paper submission	January 15, 2012
Acceptance Notification:	March 19, 2012
Final papers due:	April 18, 2012
Workshop and Tutorial Proposals	January 22, 2012

Deadlines are firm. No extensions will be given.

The **submission closing time is 23:59 at "UTC-12"**, which is noon of the following day UTC, or 1pm of the following day Venice local time.