Preliminary Call for Papers

http://www.eurosys.org/2009

v3b

EuroSys 2009, the European Conference on Computer Systems, seeks papers on all aspects of computer systems, especially ones crossing traditional divides and addressing:

All areas of operating systems and distributed systems

- Systems aspects of:
 - Continuous media
 - Cloud, grid, and internet/web computing
 - Databases, and information- and datamanagement
 - Dependable computing and storage
 - Distributed computing
 - Local and distributed storage
 - Management, autonomics, and control
 - Measurement, monitoring, analysis, and diagnostics
 - Mobile, personal and pervasive computing
 - Novel uses of information technology
 - Novel user interfaces
 - Parallel and concurrent computing
 - Programming language support
 - Real-time and embedded computing
 - Security
 - Sensor nets and tiny devices
 - Service oriented architectures
- Experience with existing systems
- Reproduction or refutation of previous results
- Negative results
- Early ideas

EuroSys'09 welcomes submissions and attendance from all over the world. In addition to papers that report on the design, implementation, evaluation and deployment of systems or research work, we also actively encourage papers about new ideas, or experiences with ideas or systems. Appropriate standards will be applied to papers in different categories: e.g., for experiences papers, evaluation and lessons-learned will be more important than novelty.

To encourage diversity, any single author may be named on at most three submitted papers. Papers authored by programme committee members will be held to a significantly higher standard. Authors should include their affiliation information on their submissions, and not attempt to disguise their own work in the references.

Papers will be reviewed by the programme committee, with the help of outside referees. Papers will be accepted primarily for their impact on the systems community, and for bridging gaps between different

communities. Novelty, clarity of explanation, and thoroughness of evaluation are additional criteria. Acceptance may be provisional, subject to further shepherding by a member of the programme committee, before final acceptance.

Important Dates

Note: these are still subject to revision.

- Registration of abstracts: Friday 1st November 2008 (23:59 BST)
- Submission deadline: Friday 7th November 2008
 (23:59 BST) note: no extensions will be granted
- Notification to authors: Monday 12th January 2009
- Camera-ready deadline: Monday 12th February 2009 (23:59 BST)
- EuroSys 2009 conference & workshops: 30 March-3 April 2009, Nuremberg, Germany.

Submission details

Full papers should be submitted as PDF files; they may not exceed 12 double-column pages on A4 or US Letter paper, including *everything* (i.e., figures, tables, references, appendices, etc.). All body text, including the references, should be set in a 10pt font or larger. Latex and Microsoft Word style files will be available from the submissions page. No reductions should be made to the margins, spacing, or font sizes from those specified by the style files. Papers that violate any of these guidelines will be automatically rejected without consideration of their merit.

Simultaneous submission of the same work to multiple venues, submission of previously published work, and plagiarism constitute dishonesty or fraud. EuroSys, like other scientific and technical conferences and journals, prohibits these practices and may take action against authors who have committed them. In some cases, programme committees may share information about submitted papers with other conference chairs and journal editors, and use information from prior reviewing processes, to ensure the integrity of papers under consideration. If a violation of these principles is found, sanctions may include, but are not limited to, barring the authors from submitting to or participating in EuroSys conferences for a set period, contacting the authors' institutions, and publicizing the details of the case.

Note that the above does not preclude the submission of a new full paper that is derived from a previous short paper or workshop paper. However, any such submission should provide a significant new contribution (e.g., a more complete evaluation of an idea), and should clearly indicate the nature and extent of the new material in the submission.

Papers accompanied by nondisclosure agreement forms will not be considered. All submissions will be treated as confidential prior to publication in the proceedings or on the conference web site.

Authors who are unsure whether their submissions might meet these guidelines, or with specific questions about the guidelines, are welcome to contact the programme chair, via eurosys09-pcc@i4.informatik.uni-erlangen.de.

In addition

EuroSys 2009 will have a poster session and a work-inprogress session. Submissions for these will open closer to the conference deadline.

We will offer awards for the best paper, and the best paper with a student as the primary author.

We are discussing the possibility of a short paper session, with submissions restricted to 6 pages.

Programme committee

The committee is currently being formed. Stay tuned!