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CALL FOR PAPERS

– The 46th Annual –

International Conference on Parallel Processing (ICPP 2017)

http://www.icpp-conf.org/2017/

Bristol, United Kingdom
August 14-17, 2017

Sponsored by
The International Association for Computers and Communications (IACC)

In cooperation with
The University of Bristol, UK

Scope

Parallel and distributed computing has become ubiquitous in science, engineering, and society in general. The International Conference on Parallel Processing (ICPP) provides a forum for scientists and engineers in academia, government, and industry to present their latest research findings in all aspects of parallel and distributed computing.

ICPP 2017 will be organized around the following major tracks:

- *Algorithms*, including Big Data algorithms
- *Applications*, including Big Data applications, application performance modeling
- *Architecture*, including system, file system, data center, and architecture performance modeling
- *Software*, including programming models, runtimes and middleware, scheduling

Paper Submission

Paper submissions should be formatted according to the IEEE standard double-column format with a font size of 10 pt or larger and a maximum of 10 pages. Submissions should represent original research results and may not already be under review or accepted for publication in another venue. Paper should be submitted to https://easychair.org/conferences/?conf=icpp2017

Proceedings & Policies

Proceedings of the conference and workshops will be available at the conference and will be submitted to IEEE Xplore and CSDL, and submitted for EI indexing. All papers must have a full (non-student) registration associated with it. Authors must register by mid-June for their papers to appear in the proceedings. An accepted paper that is not presented will be excluded from the final IEEE Xplore and CSDL proceedings.

Conference Timeline

Paper Submission Deadline	27 February 2017
Author Notification	8 May 2017
Final Manuscript Due	26 May 2017

Workshops with a more focused scope will be held on August 14. Proposals should be submitted to the Workshops Chair, Federico Silla, fsilla@upv.es.