EuroSys 2018

23-26 April, 2018 | Porto, Portugal

http://eurosys2018.org

PRELIMINARY CFP

The European Conference on Computer Systems (EuroSys) is a premier international forum for presenting computer systems research, broadly construed. EuroSys 2018 seeks papers on all areas of computer systems research, including:

- Cloud computing and datacenter systems
- Database systems and data analytics frameworks
- Operating systems
- Virtualization and virtualized systems
- File, storage, and non-volatile memory systems
- Distributed systems
- Mobile and pervasive systems
- Networked systems
- Dependable systems
- Language support and runtime systems
- Parallelism, concurrency, and multicore systems
- Real-time, embedded, and cyber-physical systems
- Secure systems, privacy, and anonymity-preserving systems
- Tracing, analysis, verification, and transformation of systems

We encourage papers that span different topics and communities. We also welcome experience papers that clearly articulate lessons learned and papers that refute prior published results. Papers will be judged on novelty, significance, correctness, and clarity. Preference will be given to papers with innovative ideas and new approaches over papers with incremental results on well-established problems. Papers will be

provisionally accepted and final acceptance will be subject to shepherding by a member of the program committee.

Reviewing will be double-blind, meaning the authors' identities will be hidden from the reviewers. EuroSys applies ACM's policies for plagiarism, submission confidentiality, reviewer anonymity, and prior and concurrent paper submission.

Full submission details will appear online on the conference Web site (http://eurosys2018.org). In addition to paper presentations, EuroSys 2018 will have a poster session. Submissions for posters will open closer to the conference deadline. Accepted papers will automatically qualify for the poster session, and authors will be strongly encouraged to participate. EuroSys grants awards for the best and best student papers.

Authors who are unsure whether or not their submissions might meet these guidelines, or with specific questions about the guidelines, are welcome to contact the program committee co-chairs, via eurosys2018.chairs@unine.ch.

General chair

- Rui Oliveira (INESC TEC)

Program chairs

- Pascal Felber (University of Neuchâtel)
- Y. Charlie Hu (Purdue University)

Important dates

Abstract Submission	October 20, 2017
Full Paper Submission	October 27, 2017
Notification to Authors	January 22, 2018
EuroSys 2018	April 23-26, 2018