

The 12th International Computer Science Symposium in Russia, 8-12 June 2017, Kazan, Russia http://logic.pdmi.ras.ru/csr2017

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CALL FOR PAPERS

CSR is an annual conference that intends to reflect the broad scope of international cooperation in computer science. The topics covered vary from year to year, but in general try to cover as much of the contemporary computer science as possible. They include, but are not limited to:

algorithms and data structures combinatorial optimization constraint solving computational complexity cryptography combinatorics in computer science formal languages and automata algorithms for concurrent and distributed systems, networks applications of logic to computer science, e.g. proof theory, model checking and verification formal and algorithmic aspects of bio-informatics current challenges such as quantum computing

Important dates Please note the following dates!

Deadline for submissions: December 15, 2016 (23:59 anywhere on Earth). Notification of acceptance: February 15, 2017. Conference dates: June 8-12, 2017.

Invited lectures There will be plenary lectures by:

Thierry Coquand (Chalmers), distinguished opening lecture Javier Esparza (Munich)

Elham Kashefi (Paris and Edinburgh) Andrew McGregor (Amherst) Ronitt Rubinfeld (MIT) Marc Zeitoun (Bordeaux)

Submission and publication Authors are invited to submit papers presenting original research in the conference topics, in electronic form (pdf format) via EasyChair.

Submissions must be unpublished, not under review for publication elsewhere, and provide sufficient information to judge their merits.

Submissions must be in English, and not exceed 12 pages, including the title page, in Springer's LNCS LaTeX style (instructions available here). Additional material, to be read at the discretion of reviewers and PC members, may be provided in a clearly marked appendix or by reference to a manuscript on a web site.

Accepted papers will be published in an LNCS volume by Springer. Instructions for formatting camera-ready versions will be communicated to the authors of accepted papers.

For an accepted paper to be included in the proceedings, one of the authors must commit to presenting the paper at the conference.

Additionally, selected papers will be invited to a special issue of Theory of Computing Systems and will be referred according to the journal's procedure.

Yandex Awards for the best paper and for the best student paper will be awarded by the PC.

Organizers and sponsors CSR is organized by Kazan Federal university (Volga region), with the support of (tentative list):

The Russia Foundation for Basic Research, www.rfbr.ru/rffi/eng/info Kazan Federal University, www.kpfu.ru/eng Yandex, www.yandex.com

Organizing committee (tentative) The organizing committee can be reached at the following address: CSR2017.Kazan@gmail.com.

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Previous CSR conferences CSR 2016 took place in St.Petersburg, Russia. The list of previous CSR webpages can be found at http://logic.pdmi.ras.ru/~csr/