



Call for Papers: NCMA 2012

4th International Workshop on Non-Classical Models of Automata and Applications
23-24 August 2012, Department of Informatics, University of Fribourg, Switzerland
<http://diuf.unifr.ch/ncma2012>

Researchers are invited to submit papers concerning original contributions on non-classical models of automata and applications and related subjects for NCMA 2012. The aim of this workshop is to bring together researchers working on different aspects of different variants of non-classical automata models.

Topics of NCMA 2012 include, but are not limited to: Bio-inspired Automata; Cellular Automata; Restarting/Forgetting Automata; Automata with Additional Resources; Automata Networks, Cooperation, and Communication; Quantum Automata; Other Formal Models (Inspired by: Linguistics; Bio-Computing; Text Processing; Document Engineering; Self-Assembling).

NCMA 2012 will take place after DLT 2012 and before MFCS 2012. It is held in Fribourg, Switzerland.

Important Dates

Submission Deadline (~~extended~~): ~~13 May 2012~~ **29 May 2012**

Notification Deadline: ~~10 June 2012~~ **17 June 2012**

Workshop Dates: 23-24 August 2012

Submissions

Papers presenting original contributions on non-classical models of automata and applications and related subjects are being sought.

Authors are invited to submit papers of no more than 16 pages in OCG-style¹ in electronic format (PostScript or PDF). Proofs omitted due to space constraints must be put into an appendix. Simultaneous submissions to other conferences or workshops with published proceedings is not allowed. All submissions will be reviewed by at least three referees.

The proceedings are expected to be published by Österreichische Computer Gesellschaft in its `book@ocg.at` series. Selected papers will be published in a special journal issue. To submit your paper, please visit <http://www.easychair.org/conferences/?conf=ncma12>.

Program Committee

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For more information, please visit <http://diuf.unifr.ch/ncma2012>.

¹<http://diuf.unifr.ch/ncma2012/ocg.sty>