

CSL 2011

September 12–15, 2011, Bergen, Norway

FIRST CALL FOR PAPERS

Program Committee

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(Amsterdam/ Stanford)
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Organizing Committee

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Michał Walicki
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Conference Address

CSL 2011
Department of Informatics
University of Bergen
P.O.Box 7803
N-5020 Bergen
Norway

Computer Science Logic (CSL) is the annual conference of the European Association for Computer Science Logic (EACSL). The conference is intended for computer scientists whose research activities involve logic, as well as for logicians working on issues significant for computer science.

The 20th EACSL Annual Conference on Computer Science Logic (CSL 2011) will take place in Bergen, Norway, 12–15 September 2011. The CSL 2011 conference will be accompanied by satellite workshops on more specialized topics.

The Ackermann Award for 2011 will be presented to the recipients at CSL 2011.

Suggested topics of interest include (but are not limited to) automated deduction and interactive theorem proving, constructive mathematics and type theory, equational logic and term rewriting, automata and games, game semantics, modal and temporal logic, model checking, decision procedures, logical aspects of computational complexity, finite model theory, computational proof theory, logic programming and constraints, lambda calculus and combinatory logic, categorical logic and topological semantics, domain theory, database theory, specification, extraction and transformation of programs, logical foundations of programming paradigms, logic and quantum computing, verification and program analysis, linear logic, higher-order logic, nonmonotonic reasoning.

Workshops. Proposals for satellite workshops on more specialized topics are welcome and can be sent to cs111@eacsl.org

Proceedings. The proceedings will be published in the series LIPIcs, Leibniz International Proceedings in Informatics. Each paper accepted by the Program Committee must be presented at the conference by one of the authors, and a final copy must be prepared according to LIPIcs guidelines (www.dagstuhl.de/en/publications/lipics/instructions-for-authors/).

Paper submission. Authors are invited to submit papers of not more than 15 pages in LIPIcs style presenting work not previously published. They must not be submitted concurrently to another conference with refereed proceedings. The PC chair should be informed of closely related work submitted to a conference or journal by March 19, 2011. Papers authored or coauthored by members of the PC are not allowed.

Papers are to be submitted through EasyChair: www.easychair.org/conferences/?conf=cs12011. Submitted papers must be in English and provide sufficient detail to allow the Program Committee to assess the merits of the paper. Full proofs may appear in a technical appendix which will be read at the reviewer's discretion. *Authors are strongly encouraged to include a well written introduction which is directed at all members of the program committee.* Submission is in two phases with dates as given below.

Conference Website. www.eacsl.org/cs111 (under construction)

Conference E-mail. cs111@eacsl.org

Important Dates

Submission (title & abstract): **March 27, 2011**

Submission (full paper): **April 3, 2011**

Notification: **May 30, 2011**

Final papers: **June 17, 2011**
