Annual Conference of the European Association for Computer Science Logic

# **CSL'06**

September 25 – 29, 2006, Szeged, Hungary

CALL FOR PAPERS

### **Programme Committee:**

Krzysztof Apt (Amsterdam/Singapore) Matthias Baaz (Vienna) Michael Benedikt (Chicago) Pierre-Louis Curien (Paris) Rocco De Nicola (Florence) Zoltán Ésik (Szeged, chair) Dov Gabbay (London) Fabio Gadducci (Pisa) Neil Immerman (Amherst) Michael Kaminski (Haifa) Bakhadyr Khoussainov (Auckland) Ulrich Kohlenbach (Darmstadt) Marius Minea (Timisoara) Damian Niwiński (Warsaw) R. Ramanujam (Chennai) Philip Scott (Ottawa) Philippe Schnoebelen (Cachan) Alex Simpson (Edinburgh)

#### **Invited speakers:**

Martín Escardó (Birmingham) Paul-André Melliès (Paris) Luke Ong (Oxford) Luc Segoufin (Orsay) Mirosław Truszczyński (Lexington, KY)

#### **Organizing Committee:**

Zoltán Ésik (Szeged, co-chair) Zsolt Gazdag (Szeged) Éva Gombás (Szeged, co-chair) Szabolcs Iván (Szeged) Zsolt Kakuk (Szeged) Loránd Muzamel (Szeged) Zoltán L. Németh (Szeged) Sándor Vágvölgyi (Szeged, workshop-chair)

## **Important Dates:**

Submission		
- title & abstract:	24 April, 2006	1
- full paper:	1 May, 2006	(
Notification:	12 June, 2006	l
Final papers:	3 July, 2006	J

**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. CSL'06, the 15th annual EACSL conference will be organized by the Institute of Informatics, University of Szeged.

**Suggested topics** of interest include: automated deduction and interactive theorem proving, constructive mathematics and type theory, equational logic and term rewriting, automata and formal logics, modal and temporal logic, model checking, 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, verification of security protocols, linear logic, higher-order logic, nonmonotonic reasoning, logics and type systems for biology.

**Proceedings** will be published in the LNCS series. Each paper accepted by the Programme Committee must be presented at the conference by one of the authors, and final copy prepared according to Springer's guidelines.

**Submitted papers** must be in Springer's LNCS style and of no more than 15 pages, 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 1 April 2006. Papers authored or coauthored by members of the Programme Committee are not allowed.

Submitted papers must be in English and provide sufficient detail to allow the Programme 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. The title page must contain: title and author(s), physical and e-mail addresses, identification of the corresponding author, an abstract of no more than 200 words, and a list of keywords.

The submission deadline is in two stages. Titles and abstracts must be submitted by 24 April, 2006 and full papers by 1 May, 2006. Notifications of acceptance will be sent by 12 June, 2006, and final versions are due 3 July, 2006. A submission server will be available from 15 March, 2006.

The Ackermann Award for 2006 will be presented to the recipients at CSL'06.

#### **Conference address:**

	CSL'06
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	University of Szeged
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