

# Lecture Notes in Artificial Intelligence 6736

Edited by R. Goebel, J. Siekmann, and W. Wahlster

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# Logical Aspects of Computational Linguistics

6th International Conference, LACL 2011  
Montpellier, France, June 29 – July 1, 2011  
Proceedings

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# Preface

This volume contains the proceedings of the 6th International Conference on Logical Aspects of Computational Linguistics 2011 (LACL 2011), held June 29-July 1, 2011 in Montpellier, France. The LACL conferences aim at providing a forum for the presentation and discussion of current research in all the formal and logical aspects of computational linguistics.

The Program Committee selected 18 papers out of 31 submissions for presentation at LACL 2011. The topics they cover include type-theoretical grammars, dependency grammars, formal language theory, grammatical inference, minimalism, generation, lexical and formal semantics, by authors from Argentina, France, Germany, Japan, The Netherlands, Spain, Sweden, UK, and USA.

In addition to the contributed talks, two invited talks were delivered by T. Fernando (Trinity College) and C. Gardent (LORIA/CNRS). The latter was a joint event with Traitement Automatique des Langues Naturelles 2011 (TALN 2011), the international French-speaking conference on natural language processing.

We are grateful to all the people who made this meeting possible and are responsible for its success: the members of the Program Committee and the external reviewers, the invited speakers, the contributors, and the people who were involved in organizing the conference.

We would also like to express our gratitude to the following organizations for supporting LACL 2011: the Laboratoire d'Informatique, de Robotique et de Microélectronique de Montpellier (LIRMM), the Université de Montpellier 2 (UM2), the Centre National de la Recherche Scientifique (CNRS), the Association pour le Traitement Automatique des Langues (ATALA), the Institut National de Recherche en Informatique et en Automatique (INRIA), the Université de Provence, Orange, Syllabs, and the Laboratoire Parole et Langage (LPL).

The reviewing for the conference and the preparation of the proceedings were greatly aided by the free EasyChair conference management system, and we wish to thank its developers.

April 2011

Sylvain Pogodalla  
Jean-Philippe Prost

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