

Preface

This volume contains the papers presented at the Ninth International Conference on Logic for Programming, Artificial Intelligence, and Reasoning (LPAR 2002), held on October 14–18, 2002, at the University of Tbilisi (Georgia), together with the Third International Workshop on Implementation of Logics.

There were 68 submissions, of which eight belonged to the special submission category of experimental papers, intended to describe implementations or comparisons of systems, or experiments with systems. Each submission was reviewed by at least three program committee members and an electronic program committee meeting was held via the Internet. The number of submissions and short reviewing period caused a large amount of work, and we are very grateful to the other 22 PC members for their efficiency and for the quality of their reviews and discussions. Finally, the committee decided to accept 30 papers. The programme also includes three invited lectures and a poster session.

Apart from the programme committee, we would also like to thank the other people who made LPAR 2002 possible: the additional referees, and the local arrangements chairs Khimuri Rhukia, Kote Phakadze, Gela Chankvetadze, and Jemal Antidze.

The Internet-based submission software and the program committee discussion software were provided by the second co-chair.

August 2002

Matthias Baaz
Andrei Voronkov

Conference Organization

Program Chairs

Matthias Baaz (Technische Universität Wien)
Andrei Voronkov (University of Manchester)

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Michael Zakharyashev (King’s College)

Local Organization

Khimuri Rhukia
Kote Phakadze
Gela Chankvetadze
Jemal Antidze

List of Referees

Gianluca Amato	Carlos Areces
M. Arenas	Ofer Arieli
Roberto Barbuti	Christoph Benzmueller
Marta Bilkova	Bruno Blanchet
Alexandre Boisseau	Ahmed Bouajjani
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Veronique Cortier	Agostino Dovier
Rachid Echahed	Moreno Falaschi
Cèsar Ferri	Olivier Gasquet
Bernhard Gramlich	José Manuel Gómez
Philippe de Groote	Rainer Haehnle
Jiri Hanika	Juan Heguiabehere
Jose Hernandez-Orallo	Thomas Hillenbrand
Joe Hurd	Emil Jerabek
Valentin Jijkoun	Konstantin Korovin
G. Lakemeyer	Dominique Larchey-Wendling
Olivier Laurent	Stefan Leue
Luigi Liquori	Christof Loeding
Carsten Lutz	Christopher Lynch
Patrick Maier	Paolo Mancarella
Florence Maraninchi	Maarten Marx
Jesús Medina	Erica Melis
Antoine Miné	Ralf Möller
Paulin De Naurois	Hans de Nivelle
Michael Norrish	Manuel Ojeda-Aciego
Nikolay Pelov	Guy Perrier
Reinhard Pichler	Christopher Pollett
Germán Puebla	Jean-Pierre Ressayre
Christian Retoré	Alexandre Riazanov
Michal Rossler	Paul Rozière
Nikita Sakhanenko	Ulrike Sattler
Stefan Schlobach	Manfred Schmidt-Schauß
Konrad Slind	Anni-Yasmin Turhan
Christian Urban	Wim Vanhoof
Yde Venema	Sofie Verbaeten
Uwe Waldmann	Klaus Weich
Claus Peter Wirth	Stefan Woehrle

Conferences preceding LPAR 2001

RCLP'90, Irkutsk, Soviet Union

RCLP'91, Leningrad, Soviet Union, aboard the ship "Michail Lomonosov"

LPAR'92, St. Petersburg, Russia, aboard the ship "Michail Lomonosov"

LPAR'93, St. Petersburg, Russia

LPAR'94, Kiev, Ukraine, aboard the ship "Marshal Koshevoi"

LPAR'99, Tbilisi, Republic of Georgia

LPAR 2000, Reunion Island, France

LPAR 2001, Havana, Cuba