

# 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)

## Program Committee

Elvira Albert (Universidad Politecnica de Valencia)  
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## 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            |
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| 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

Logic for Programming, Artificial Intelligence, and Reasoning

9th International Conference, LPAR 2002, Tbilisi, Georgia, October 14-18, 2002 Proceedings

Baaz, M.; Voronkov, A. (Eds.)

2002, XIV, 470 p., Softcover

ISBN: 978-3-540-00010-5