Preface

This volume contains the papers presented at the Seventh International Conference on Logic for Programming and Automated Reasoning (LPAR 2000) held on Reunion Island, France, 6–10 November 2000, followed by the Reunion Workshop on Implementation of Logic.

Sixty-five papers were submitted to LPAR 2000 of which twenty-six papers were accepted. Submissions by the program committee members were not allowed. There was a special category of experimental papers intended to describe implementations of systems, to report experiments with implemented systems, or to compare implemented systems. Each of the submissions was reviewed by at least three program committee members and an electronic program committee meeting was held via the Internet.

In addition to the refereed papers, this volume contains full papers by two of the four invited speakers, Georg Gottlob and Michaël Rusinowitch, along with an extended abstract of Bruno Courcelle’s invited lecture and an abstract of Erich Grädel’s invited lecture.

We would like to thank the many people who have made LPAR 2000 possible. We are grateful to the following groups and individuals: the program and organizing committees; the additional referees; the local arrangements chair Teodor Knapik; Pascal Manoury, who was in charge of accommodation; Konstantin Korovin, who maintained the program committee Web page; and Bill McCune, who implemented the program committee management software.

September 2000

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Conferences preceding LPAR 2000

RCLP’90, Irkutsk, Soviet Union, 1990
RCLP’91, Leningrad, Soviet Union, aboard the ship “Michail Lomonosov”, 1991
LPAR’92, St. Petersburg, Russia, aboard the ship “Michail Lomonosov”, 1992
LPAR’93, St. Petersburg, Russia, 1993
LPAR’94, Kiev, Ukraine, aboard the ship “Marshal Koshevoi”, 1994
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