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Michael Gelfond Nicola Leone  
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# Logic Programming and Nonmonotonic Reasoning

5th International Conference, LPNMR '99  
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## Preface

This volume consists of the refereed papers presented at the *Fifth International Conference on Logic Programming and Nonmonotonic Reasoning* (LPNMR'99) held at El Paso, Texas, in December 1999.

LPNMR'99 is the fifth in a series of international meetings on logic programming and nonmonotonic reasoning. Four previous meetings were held in Washington, U.S.A., in 1991, in Lisbon, Portugal, in 1993, in Lexington, U.S.A., in 1995, and in Dagstuhl, Germany, in 1997. The aim of the LPNMR conferences is to facilitate interactions between researchers interested in logic based programming languages and database systems and researchers who work in the areas of knowledge representation and nonmonotonic reasoning.

In addition to presentations of accepted papers the conference will feature talks by four invited speakers — *Marco Cadoli*, *Vladimir Lifschitz*, *David Mc Allester*, and *Leora Morgenstern*.

Many people contributed to the success of the LPNMR'99 conference. Special thanks are due to the program committee and the additional reviewers for careful evaluation of the submitted papers. We would also like to thank Gopal Gupta and Danny De Schreye for their efforts in coordinating the schedules of ICLP99 and LPNMR99, and Georg Gottlob, chair of the LPNMR steering committee, who provided continuous advise and support to the program chairs. The conference was financially supported by the University of Texas at El Paso and Compulog Net provided support for a European invited speaker.

*December 1999*

Michael Gelfond  
Nicola Leone  
Gerald Pfeifer

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