

Foreword

This volume contains the papers that were presented at The Second Latin American Workshop on Non-Monotonic Reasoning (LANMR'06) which was held in San Luis Potosí City, Mexico on September 18th 2006. The second edition of the workshop had been organized as a satellite event to the “Encuentro Internacional de Computación 2006” (ENC 2006).

The aim of this second workshop on LANMR is to bring together active researchers in the broad area of non-monotonic reasoning, including knowledge representation, belief revision, reasoning about actions, planning, logic programming, causality, and other related topics.

In Latin America there are several research groups interested in this topic. The number of papers and workshops submitted to different congress related with non-monotonic reasoning such as IBERAMIA, ENC and MICAI provides evidence of such interest. So LANMR workshop is designed to promote cooperation among practitioners and researchers across disciplines who are interested in theory and practical implementations of non-monotonic reasoning.

The aims of the workshop are:

- to present innovative theoretical work and original applications of NMR,
- to exchange ideas and to facilitate interaction between researchers in NMR,
- to discuss significant recent achievements in the theory and automation of NMR,
- to present critical short and long term goals for NMR,
- to discuss significance of NMR to knowledge representation and AI in general,
- to provide a forum for students to present their current research and receive feedback from other students and researchers,
- to expose NMR to colleagues who attend ENC 2006.

We would like to thank all authors who submitted papers. We are grateful to the members of the program and organizing committees, and all the referees for their timely expertise in carefully reviewing the papers. Finally, thanks to the Universidad Autónoma de San Luis Potosí staff for hosting our workshop.

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