<<Logic Programming an>>

<<Logic Programming and Nonmonotonic Reasoning   /   >>

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This book constitutes the refereed proceedings of the 8th International Conference on Logic Programming and Nonmonotonic Reasoning, LPNMR 2005, held in Diamante, Italy in September 2005. The 25 revised full papers, 16 revised for the system and application tracks presented together with 3 invited papers were carefully reviewed and selected for presentation. Among the topics addressed are semantics of new and existing languages; relationships between formalisms; complexity and expressive power; LPNMR systems: development of inference algorithms and search heuristics, updates and other operations, uncertainty, and applications in planning, diagnosis, system descriptions, comparisons and evaluations; software engineering, decision making, and other domains; LPNMR languages: extensions by new logical connectives and new inference capabilities, applications in data integration and exchange systems, and methodology of representing knowledge.

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Invited Papers Nonmonotonic Reasoning in FLORA-2 Data Integration and Answer Set Programming Halo I: A Controlled Experiment for Large Scale Knowledge Base DevelopmentASP Foundations Unfounded Sets for Disjunctive Logic Programs with Arbitrary Aggregates Loops: Relevant or Redundant? Approximating Answer Sets of Unitary Lifschitz-Woo Programs On Modular Translations and Strong EquivalenceASP Extensions Guarded Open Answer Set Programming External Sources of Computation for Answer Set Solvers Answer Sets for Propositional TheoriesApplications An ID-Logic Formalization of the Composition of Autonomous Databases On the Local Closed-World Assumption of Data-Sources Computing Dialectical Trees Efficiently in Possibilistic Defeasible Logic ProgrammingActions and Causations An Approximation of Action Theories of A~ and Its Application to Conformant Planning Game-Theoretic Reasoning About Actions in Nonmonotonic Causal Theories Some Logical Properties of Nonmonotonic Causal Theories Modular-g: An Elaboration Tolerant Approach to the Ramification and Qualification ProblemsAlgorithms and Computation PLATYPUS: A Platform for Distributed Answer Set Solving Solving Hard ASP Programs Efficiently Mode-Directed Fixed Point Computation Lookahead in Smodels Compared to Local Consistencies in CSPFoundationsSemanticsApplication TrackSystem TrackAuthor Index

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