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Nota di contenuto	<p>Intro -- Preface -- Organization -- Abstracts of Invited Talks -- DLV Evolution from Datalog to Ontology and Stream Reasoning -- Reward Machines: Formal Languages and Automata for Reinforcement Learning -- Logic-Based Machine Learning: Recent Advances and Their Role in Neuro-Symbolic AI -- Abstract Argumentation with Focus on Argument Claims - An Overview -- Contents -- Technical Contributions -- Syntactic ASP Forgetting with Forks -- 1 Introduction -- 2 Background -- 3 The Cut Operator -- 4 Forgetting into Forks: The Unfolding Operator -- 5 Conclusions -- References -- Modal Logic S5 in Answer Set Programming with Lazy Creation of Worlds -- 1 Introduction -- 2 Background -- 3 S5 Satisfiability Checking Encodings -- 4 Implementation in Answer Set Programming -- 5 Evaluation -- 6 Related Work -- 7 Conclusion -- References -- Enumeration of Minimal Models and MUSes in WASP -- 1 Introduction -- 2 Preliminaries -- 3 Enumeration of Minimal Stable Models -- 4 Enumeration of MUSes -- 5 Experiments -- 6 Related Work -- 7 Conclusions -- References -- Statistical Statements in Probabilistic Logic Programming -- 1 Introduction -- 2 Background -- 2.1 Answer Set Programming -- 2.2 Probabilistic Logic Programming -- 2.3 Credal Semantics -- 2.4</p>

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xASP: An Explanation Generation System for Answer Set Programming.

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