

18th International Conference on Applications of Declarative Programming and Knowledge Management

	November 5	November 6	November 7
09:30		Invited Talk - Terrance Swift: Patterns for Applying Tabled Logic Programs to Practical Problems	Invited Talk - António Porto: An Alternative Declarative Approach to Database Interaction and Management
10:30		Break	Break
11:00		Johan Wittocx, Broes De Cat and Marc Denecker: Towards Computing Revised Models for FO Theories	Luis Moniz Pereira and Alexandre Miguel Pinto: Adaptive Reasoning for Cooperative Agents
11:30		Luis Moniz Pereira and Alexandre Miguel Pinto: Inspection Points and Meta-Abduction in Logic Programs	Vitor Nogueira and Salvador Abreu: ISTO: a Language for Temporal Organisational Information Systems
12:00		Masanobu Umeda and Yuji Mure: Knowledge Management Strategy and Tactics for Forging Die Design Support	Stefania Costantini, Pierangelo Dell'Acqua, Luis Moniz Pereira and Panagiota Tsintza: Runtime Verification of Agent Properties
12:30	Reception Registration	Lunch break	Lunch break
14:00	Pedro Salgueiro and Salvador Abreu: Network Monitoring with Constraint Programming: Preliminary Specification and Analysis	Luis Moniz Pereira and Alexandre Miguel Pinto: Stable Model implementation of Layer Supported Models by program transformation	
14:30	Valéria Magalhães Pequeno and João Carlos Gomes Moura Pires: Reference Model and Perspective Schemata Inference for Enterprise Data Integration	Dietmar Seipel and Joerg Schultz: Searching in Protein State Space	
15:00	Cláudio Fernandes, Nuno Lopes, Manuel Monteiro and Salvador Abreu: The Contact-Center Business Analyzer: a case for Persistent Contextual Logic Programming	João Raimundo and Ricardo Rocha: A Very Compact and Efficient Representation of List Terms for Tabled Logic Programs	
15:30	Break	Break	
16:00	Jesús Manuel Almendros-Jiménez: Extending XQuery for Semantic Web Reasoning	Paulo Moura: Knowledge Representation Using Logtalk Parametric Objects	
16:30	Dietmar Seipel, Andreas Boehm and Markus Froelich: JSquash: Source Code Analysis of Embedded Database Applications for Determining SQL Statements	Luis Moniz Pereira and Han The Anh: Elder Care via Intention Recognition and Evolution Prospection	
17:00	Irene Rodrigues, Luis Quintano and Lúcia Silva Ferreira: Database NL Dialogues question answering as a Constraint Satisfaction Problem		
17:30			
18:30	Conference Reception		
19:00		Conference Dinner	
20:00			