



2nd International Workshop on Logic-based Interpretation of Context: Modeling and Applications

Co-located with the International Conference on Logic Programming and Nonmonotonic Reasoning [LPNMR 2011](#)

May 16, 2011

Vancouver, Canada

PROGRAM

12:55-13:00 Opening

INVITED TALK I

13:00-13:40 Thomas Eiter: "Nonmonotonic Multi-Context systems in dynamic environments"

SESSION 1

13:40-13:55 Vladimír Dziuban, Michal Čertický, Jozef Šiška and Michal Vince.
A Lightweight Agent Communication Platform for Heterogeneous Multi-context Systems

13:55-14:10 Wolfgang Faber.
Privacy Preservation Using Multi-Context Systems

INVITED TALK II

14:10-14:50 Torsten Schaub: "Knowledge-intensive Stream Reasoning"

14:50-15:10 Coffee break

SESSION 2

15:10-15:30 Minh Dao-Tran, Thomas Eiter, Michael Fink and Thomas Krennwallner.
Model Streaming for Distributed Multi-Context Systems

15:30-15:50 Thomas Eiter, Michael Fink, Giovambattista Ianni and Peter Schüller.
Towards a Policy Language for Managing Inconsistency in Multi-Context Systems

INVITED TALK III

15:50-16:30 Pedro Cabalar Fernandez: "Temporal Equilibrium Logic"

16:30-16:35 Wrap up