

Sixth Latin American Workshop on New Methods of Reasoning 2010 program

Logic / Languages, Algorithms, New Methods of Reasoning

<http://lanmr.cs.buap.mx/>

All activities will be held at
Auditorio de la Facultad de Ciencias Físico Matemáticas,
Edificio 111-A, 102.
Avenida San Claudio y 18 Sur, Colonia San Manuel
Ciudad Universitaria, Puebla, Puebla. (<http://www.fcfm.buap.mx/index.php?id=1>)

Time	Thursday, November 4th	Friday, November 5th
9:30 - 10:00	Inauguration Ceremony	<i>The N5 logic</i> J. Arrazola, M. Osorio E. Ariza
10:00 - 10:30	Invited Speaker Torsten Shaub Institut für Informatik Universität Potsdam, Germany “Potassco, the Potsdam Answer Set Solving Collection”	<i>Possibilistic safe beliefs</i> O. Estrada, J. Arrazola, M. Osorio
10:30 - 11:00		<i>Updates based on p-stable and properties</i> J. L. Carballido, C. Zepeda, S. Herrera, M. Rossainz
11:00 - 11:30		<i>Revisiting Kalmar completeness metaproof</i> A. Olvera
11:30 - 11:45		
11:45 - 12:00	<i>coffee break</i>	<i>coffee break</i>
12:00 - 12:30	<i>Bringing action language C+ to normative contexts: preliminary report</i> D. Garcia, J. C. Nieves	<i>Assistance in making decisions to promote planting and conservation of maize in the state of Puebla of Mexico through answer set programming</i> L.A. Montiel, C. Zepeda, P. Wesche, J. A Cervantes
12:30 - 13:00	<i>Nested logic programs with ordered disjunction</i> R. Confalonieri, J. C. Nieves	<i>Algorithms for stellar populations in 3D spectroscopy</i> L. Alvarez, L. Flores, R. Terlevich, O. Starostenko
13:00 - 13:30	<i>A cooperative policy for conflict resolution to multiagent exploration</i> K. Hernández, A. Sánchez, F. Sosa	Poster Sesion <i>A minimum spanning tree for the #2SAT problem</i> G. de Ita, M. Contreras, P. Bello.
13:30 - 14:00	<i>Graph representations of logic programs: properties and comparison</i> S. Costantini, A. Proveti	<i>Building CORTUPP: a digital collection of technical reports with semantic features</i> M. A. Medina, A. B. Urbina, A. Benítez, J. de la Calleja, E. López, R. Rodríguez, Mexicana
14:00 - 14:15		<i>Reasoning with multiple ontologies in OWL language</i> L. I. Barbosa, J. J. Sánchez, C. R.M. Muñoz.

