

# WFLP 2006 - Program

Madrid, Spain - November 16th ~ 17th, 2006  
 Facultad de Informática - Universidad Complutense de Madrid

Nov 16th (Thursday)	Nov 17th (Friday)
09:25 ~ 09:30 <b>Opening</b>	
09:30 ~ 10:30 <b>Session 1 - Invited talk</b>  <u><b>José Meseguer</b></u> (Univ. Illinois at Urbana) Narrowing and Rewriting Logic: from Foundations to Applications	09:30 ~ 10:30 <b>Session 5 - Invited talk</b>  <u><b>Peter Padawitz</b></u> (Univ. Dortmund) Expander2: Program verification between interaction and automation
<b>Coffee Break</b>	
11:00 ~ 13:00 <b>Session 2 - Debugging</b>  <u><b>Reporting Failures in Functional Logic Programs</b></u> Michael Hanus  <u><b>Algorithmic Debugging of Java Programs</b></u> Rafael Caballero-Roldán, Christian Hermanns and Herbert Kuchen  <u><b>A Framework for Interpreting Traces of Functional Logic Computations</b></u> Bernd Braßel  <u><b>The Interactive Curry Observation Debugger COOISY</b></u> Parissa H. Sadeghi and Frank Huch	11:00 ~ 12:00 <b>Session 6 - Functional and Logic programming</b>  <u><b>Using Template Haskell for Abstract Interpretation</b></u> Clara María Segura Díaz and Carmen Torrano  <u><b>Temporal Contextual Logic Programming</b></u> Vitor Nogueira and Salvador Abreu  12:00 ~ 13:00 <b>WFLP06 Meeting</b>
<b>Lunch</b>	
15:00 ~ 16:00 <b>Session 3 - Program transformation</b>  <u><b>Static Slicing of Rewrite Systems</b></u> Diego Cheda, Josep Silva and Germán Vidal  <u><b>A Study on the Practicality of Poly-Controlled Partial Evaluation</b></u> Claudio Ochoa and Germán Puebla	15:00 ~ 16:30 <b>Session 7 - Constraint programming</b>  <u><b>A Fully Sound Goal Solving Calculus for the Cooperation of Solvers in the CFLP Scheme</b></u> Sonia Estevez Martín, Antonio J. Fernández, Teresa Hortalá González, Mario Rodríguez Artalejo and Rafael del Vado Vírseada  <u><b>Programmed Search in a Timetabling Problem over Finite Domains</b></u> Ramón González-del-Campo and Fernando Sáenz-Pérez  <u><b>A Proposal for Disequality Constraints in Curry</b></u> Emilio Jesús Gallego Arias, Julio Mariño and José María Rey Poza
<b>Coffee Break</b>	
16:30 ~ 18:00 <b>Session 4 - Implementation</b>  <u><b>Implementing Dynamic-Cut in Toy</b></u> Rafael Caballero-Roldán and Yolanda García-Ruiz  <u><b>Implementing Relational Specifications in a Constraint Functional Logic Language</b></u> Rudolf Berghammer and Sebastian Fischer  <u><b>Lazy Database Access with Persistent Predicates</b></u> Sebastian Fischer	16:30 ~ 16:35 <b>Closing</b>