

Programma Preliminare

Mar, 26 Settembre 2006	
08.30	Registrazione WOA 2006 e Welcome Coffee
09.00	Apertura WOA 2006
09.15	Sessione 1: Dimostrazione Prototipi (I) Chair: Alfredo Garro
	Presentazione Sessione <i>Alfredo Garro</i>
09.30	Software Agents for Learning Nash Equilibria in Non-Cooperative Games <i>Alfredo Garro, Marco Iusi</i>
09.45	simpA-WS: An Agent-Oriented Computing Technology for implementing WS-based SOA Applications <i>Alessandro Ricci, Claudio Buda, Nicola Zaghini, Mirko Viroli, Andrea Omicini</i>
10.00	PRACTIONIST: a Framework for developing BDI agent systems" <i>PRACTIONIST team (Vito Morreale, Susanna Bonura, Giuseppe Francaviglia, Michele Puccio, Fabio Centineo, Giuseppe Cammarata), Massimo Cossentino, Salvatore Gaglio</i>
10.15	Sessione 2: Self-* Systems, Autonomic Systems, GRID Computing Chair: TBD
	Browsing the World: bridging pervasive computing and the Web <i>Gabriella Castelli, Alberto Rosi, Marco Mamei, Franco Zambonelli</i>
10.45	Coffee Break e Dimostrazione Prototipi
11.15	Mechanisms of Self-Organization in Pervasive Computing <i>Nicola Biccocchi, Marco Mamei, Franco Zambonelli</i>
11.45	An Agent Model for Future Autonomic Communications <i>Francesco De Mola, Raffaele Quitadamo</i>
12.15	A QoS-Aware Architecture for Multimedia Content Provisioning in a GRID Environment <i>Giovanni Novelli, Giuseppe Pappalardo, Corrado Santoro, Emiliano Tramontana</i>
12.45	Sessione 3: Applicazioni ad Agenti (I) Chair: TBD
	A Heterogeneous Multi-Agent System for Adaptive Web Applications <i>Andrea Bonomi, Giuseppe Vizzari, Marcello Sarini</i>
13.15	Pausa Pranzo
15.00	Agent-Based Virtual Communities for Interactive Digital Television <i>Federico Bergenti, Lorenzo Lazzari, Agostino Poggi</i>
15.30	J-ALINAs: A JADE-based Architecture for Linguistic Agents <i>Savino Sguera, Armando Stellato, Donato Griesi, Maria Teresa Pazienza</i>
16.00	Software Agents for Autonomous Robots: the Eurobot 2006 Experience <i>Vincenzo Nicosia, Concetto Spampinato, Corrado Santoro</i>
16.30	Coffee Break e Dimostrazione Prototipi
17.00	Assemblea del Gruppo di Lavoro AI*IA "Sistemi ad Agenti e Multiagente"
17.30	Sessione 4: AOSE, Simulazione e Linguaggi ad Agenti Chair: TBD
	Building Agents with Agents and Patterns <i>Luca Sabatucci, Massimo Cossentino, Salvatore Gaglio</i>
18.00	A repository of fragments for agent system design <i>Valeria Seidita, Massimo Cossentino and Salvatore Gaglio</i>
18.30	Expressing preferences declaratively in logic-based agent languages <i>Stefania Costantini, Pierangelo Dell'Acqua, Arianna Tocchio</i>
19.00	Models, Abstractions and Phases in Multi-Agent Based Simulation

	<i>Mizar Luca Federici, Stefano Redaelli, Giuseppe Vizzari</i>
19.30	Conclusione primo giorno
20.30	Cena Sociale

Mer. 27 Settembre 2006	
09.00	Consegna del "Premio Studenti" WOA 2006
09.15	Sessione 5: Dimostrazione Prototipi (II) Chair: Alfredo Garro
	A multidimensional flocking algorithm for clustering spatial data <i>Antonio Augimeri, Gianluigi Folino, Agostino Forestiero, Giandomenico Spezzano</i>
09.30	Model driven design and implementation of activity-based applications in Hermes <i>Ezio Bartocci, Flavio Corradini, Emanuela Merelli, Leonardo Vito</i>
09.45	Simulation of Minority Game in TuCSoN <i>Enrico Oliva, Mirko Viroli, Andrea Omicini</i>
10.00	Sessione 5: Coordination, Interoperability, Semantics (I) Chair: TBD
	Minority Game: A Logic-Based Approach in TuCSoN <i>Enrico Oliva, Mirko Viroli, Andrea Omicini</i>
10.30	Reasoning about Goals in BDI Agents: the PRACTIONIST Framework <i>Vito Morreale, Susanna Bonura, Giuseppe Francaviglia, Fabio Centineo</i>
11.00	Coffee Break e Dimostrazione Prototipi
11.30	Relazione Invitata
13.00	Pranzo
15.00	Sessione 5: Coordination, Interoperability, Semantics (II) Chair: TBD
	Collective Sorting Tuple Spaces <i>Matteo Casadei, Luca Gardelli, Mirko Viroli</i>
15.30	Conformance and Interoperability in Open Enviroments <i>Matteo Baldoni, Cristina Baroglio, Alberto Martelli, and Viviana Patti</i>
16.00	Importing Agent-like Interaction in Object Orientation <i>Matteo Baldoni, Guido Boella, Leendert van der Torre</i>
16.30	Integrating Ontology Support within AgentService <i>Christian Vecchiola, Alberto Grosso, Antonio Boccalatte</i>
17.00	Coffee Break e Dimostrazione Prototipi
17.30	Sessione 6: Applicazioni ad Agenti (II) Chair: TBD
	Building a MultiAgent System from a User Workflow Specification <i>Ezio Bartocci, Flavio Corradini, Emanuela Merelli</i>
18.00	Distributed Workflow Enactment: an Agent-based Framework <i>Giancarlo Fortino, Alfredo Garro, and Wilma Russo</i>
18.30	MAST: an Agent Framework to Support B2C E-Commerce <i>Salvatore Garruzzo, Domenico Rosaci and Giuseppe M. L. Sarne'</i>
19.00	A Lightweight Architecture for RSS Polling of Arbitrary Web sources <i>Sergio Bossa, Giacomo Fiumara and Alessandro Provetti</i>
19.30	Chiusura WOA 2006 e annuncio WOA 2007