

Program at a Glance

WORKSHOPS & TUTORIALS

Tuesday, September 15, 2009			
09:00-10.45 [All rooms are located on the First Floor of Building U6, Bicocca Campus]			
IAPWNC 2009 (1) [room 33]	Crowds&Ped 2009 [room 32]	WPT 2009 [room 39]	DART 2009 (1) [room 40]
<i>Intelligent Analysis and Processing of Web News Content</i> Organizers: Nello Cristianini, Marco Turchi	<i>International Workshop on Crowds and Pedestrian Behavior</i> Organizers: Sara Manzoni, Rosaldo Rossetti	<i>Workshop on Web Privacy and Trust</i> Organizers: Fahim Akhter, Shiguo Lian	<i>3rd International Workshop on Distributed Agent-based Retrieval Tools</i> Organizers: Eloisa Vargiu, Alessandro Soro
WLIAMAS 2009 (1) [room 20]	IWI'09 (1) [room 21]	NLPOE 2009 (1) [room 30]	WIRSS 2009 (1) [room 28]
<i>The Second Workshop on Logics for Intelligent Agents and Multi-Agent Systems</i> Organizers: Guido Governatori, Chuchang Liu, Mehmet A. Ogun, Mark Reynolds, Antonino Rotolo, Abdul Sattar, Leon Van Der Torre	<i>International Workshop on Intelligent Web Interaction</i> Organizers: Seiji Yamada, Tsuyoshi Murata	<i>Workshop on Natural Language Processing and Ontology Engineering</i> Organizers: Zhifang Sui, Yao Liu	<i>International Workshop on Web Information Retrieval Support Systems</i> Organizers: Orland Hoerber, Yiyu Yao
ECBS 2009 (1) [room 29]	WPRRS'09 (1) [room 26]	SPeL 2009 (1) [room 27]	Tutorial 1 (1) [room 23]
<i>2nd International Workshop on Electronic Commerce, Business, and Services</i> Organizers: Takayuki Ito, Minjie Zhang, Tokuro Matsuo, Quan Bai	<i>Workshop on Web Personalization, Reputation and Recommender Systems</i> Organizers: Yue Xu, Audun Josang, Yuefeng Li	<i>2nd International Workshop on Social and Personal Computing for Web-Supported Learning Communities</i> Organizers: Elvira Popescu, Sabine Graf	<i>The Web of Data for E-Commerce in Brief: A Hands-on Introduction to the GoodRelations Ontology, RDFa, and Yahoo! SearchMonkey.</i> Presenters: Martin Hepp, Michael Hausenblas
10:45-11:05 Coffee Break [Lobby adjacent to Aula Magna, Ground Floor of Building U6, Bicocca Campus]			
11:05-12.45 [All rooms are located on the First Floor of Building U6, Bicocca Campus]			
IAPWNC 2009 (2) [room 33]	[room 32]	[room 39]	DART 2009 (2) [room 40]
<i>Intelligent Analysis and Processing of Web News Content</i> Organizers: Nello Cristianini, Marco Turchi			<i>3rd International Workshop on Distributed Agent-based Retrieval Tools</i> Organizers: Eloisa Vargiu, Alessandro Soro
WLIAMAS 2009 (2) [room 20]	IWI'09 (2) [room 21]	NLPOE 2009 (2) [room 30]	WIRSS 2009 (2) [room 28]
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ECBS 2009 (2) [room 29]	WPRRS'09 (2) [room 26]	SPeL 2009 (2) [room 27]	Tutorial 1 (2) [room 23]
<i>2nd International Workshop on Electronic Commerce, Business, and Services</i> Organizers: Takayuki Ito, Minjie Zhang, Tokuro Matsuo, Quan Bai	<i>Workshop on Web Personalization, Reputation and Recommender Systems</i> Organizers: Yue Xu, Audun Josang, Yuefeng Li	<i>2nd International Workshop on Social and Personal Computing for Web-Supported Learning Communities</i> Organizers: Elvira Popescu, Sabine Graf	<i>The Web of Data for E-Commerce in Brief: A Hands-on Introduction to the GoodRelations Ontology, RDFa, and Yahoo! SearchMonkey.</i> Presenters: Martin Hepp, Michael Hausenblas
12:45-14:00 Lunch break			

Conference Program

14:00-16:10 [All rooms are located on the First Floor of Building U6, Bicocca Campus]

EGOVEM 2009 (1) [room 33]	DOCW 2009 (1) [room 32]	W2T 2009 [room 39]	CIAO 2009 (1) [room 40]
<i>International Workshop on Intelligent E-government and Emergency Management</i> Organizers: Ning Wang, Xin Ye, Liming Zhu, Shaobo Ji	<i>The Second WI-IAT Doctoral Workshop</i> Organizers: Andrzej Skowron, Marcin Szczuka, Xiaohui (Daniel) Tao	<i>The 2009 Workshop Web2Touch - Living experience through web</i> Organizers: Maria Beatriz Felgar de Toledo, Mariagrazia Fugini, Miriam Capretz, Olga Nabuco, Khalil Drira, Marcos Da Silveira	<i>Computational Intelligence Approaches for Ontology-based Knowledge Discovery</i> Organizers: Tzung-Pei Hong, Chang-Shing Lee, Vincenzo Loia
HAI 2009 (1) [room 20]	IWT'09 (3) [room 21]	NLPOE 2009 (3) [room 30]	WIRSS 2009 (3) [room 28]
<i>3rd International Workshop on Human Aspects in Ambient Intelligence: Agent Technology, Human-Oriented Knowledge, and Applications</i> Organizers: Juan Carlos Augusto, Tibor Bosse, Cristiano Castelfranchi, Diane Cook, Mark Neerincx, Fariba Sadri, Jan Treur	<i>International Workshop on Intelligent Web Interaction</i> Organizers: Seiji Yamada, Tsuyoshi Murata	<i>Workshop on Natural Language Processing and Ontology Engineering</i> Organizers: Zhifang Sui, Yao Liu	<i>International Workshop on Web Information Retrieval Support Systems</i> Organizers: Orland Hoerber, Yiyu Yao
SAIAW 2009 (1) [room 29]	VUSW 2009 [room 26]	SPeL 2009 (3) [room 27]	Tutorial 2 (1) [room 23]
<i>Soft approaches to information access on the Web</i> Organizers: Guy De Tré, Enrique Herrera-Viedma, Jose Angel Olivas, Slawomir Zadrozny	<i>Managing Vagueness and Uncertainty in the Semantic Web</i> Organizers: Silvia Calegari, Davide Ciucci, Elie Sanchez, Umberto Straccia	<i>2nd International Workshop on Social and Personal Computing for Web-Supported Learning Communities</i> Organizers: Elvira Popescu, Sabine Graf	<i>Query Log Analysis for Enhancing Web Search</i> Presenters: Salvatore Orlando, Fabrizio Silvestri

16.10-16.25 Coffee Break [Lobby adjacent to Aula Magna, Ground Floor of Building U6, Bicocca Campus]

16:25-18.30 [All rooms are located on the First Floor of Building U6, Bicocca Campus]

EGOVEM 2009 (2) [room 33]	DOCW 2009 (2) [room 32]	W2T 2009 [room 39]	CIAO 2009 (2) [room 40]
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HAI 2009 (2) [room 20]	IWT'09 (4) [room 21]	[room 30]	[room 28]
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SAIAW 2009 (2) [room 29]	[room 26]	[room 27]	Tutorial 2 (2) [room 23]
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Program at a Glance

WI/IAT 2009

Wednesday September 16, 2009	09:00-09:30 Conference Opening [Aula Magna, Ground Floor, Building U6]				
	09:30-10:15 WI/IAT Invited Talk [Aula Magna, Ground Floor, Building U6] Chair: Gabriella Pasi <i>Search Computing</i> by Stefano Ceri (Politecnico di Milano, Italy)				
	10:15-10:45 Coffee Break [Lobby adjacent to Aula Magna, Ground Floor of Building U6, Bicocca Campus]				
	10:45 -	Session 16-A-WI-1 [room 33] <i>Search</i> Chair: Seiji Yamada	Session 16-A-WI-2 [room 32] <i>Social network analysis: temporal analysis</i> Chair: Slawomir Zadrozny	Session 16-A-WI-3 [room 39] <i>Recommendation and personalisation I</i> Chair: Yasufumi Takama	Session 16-A-WI-4 [room 40] <i>Social networks: reputation and monetization models</i> Chair: Paolo Boldi
	12:45	Session 16-A-IAT-1 [room 20] <i>Learning</i> Chair: Giuseppe Vizzari	Session 16-A-IAT-2 [room 21] <i>Cognitive modelling</i> Chair: Catholijn Jonker	Session 16-A-IAT-3 [room 30] <i>Negotiation and auctions I</i> Chair: Tracy Mullen	Session 16-A-IAT-4 [room 28] <i>Autonomy-Oriented Computing</i> Chair: Carlo Mastroianni
	12:45-14:00 Conference Lunch [Lobby adjacent to Aula Magna, Ground Floor of Building U6, Bicocca Campus]				
	14:00-14:45 WI/IAT Invited Talk [Aula Magna, Ground Floor, Building U6] Chair: Ricardo Baeza -Yates <i>Developing Actionable Trading Strategies for Trading Agents</i> by Chengqi Zhang (Centre for Quantum Computation & Intelligent Systems University of Technology, Sydney, Australia)				
	14:45-15:30 WIC Feature Talk [Aula Magna, Ground Floor, Building U6] Chair: Ning Zhong Various Levels from Brain Informatics to Web Intelligence Yulin Qin (Beijing University of Technology, China, and Department of Psychology, Carnegie Mellon University, USA)				
	15:30-16:00 Coffee Break [Lobby adjacent to Aula Magna, Ground Floor of Building U6, Bicocca Campus]				
	16:00 -	Session 16-B-WI-1 [room 33] <i>Web services</i> Chair: Atsuhiko Takasu	Session 16-B-WI-2 [room 32] <i>Queries and clickthroughs</i> Chair: Ee-Peng Lim	Session 16-B-WI-3 [Room 39] <i>Recommendation and personalisation II</i> Chair: Claudio Carpineto	Session 16-B-WI-4 [room 40] <i>Information retrieval & social networks: foundations and algorithms</i> Chair: Alfredo Petrosino
18:00	Session 16-B-IAT-1 [room 20] <i>Self-organization and agent-based simulation</i> Chair: Andrea Omicini	Session 16-B-IAT-2 [room 21] <i>BDI architectures, agent programming languages</i> Chair: Célia da Costa Pereira	Session 16-B-IAT-3 [room 30] <i>Negotiation and auctions II</i> Chair: Frank Dignum		
19:30-20:30 Welcome Cocktail [Location: Teatro degli Arcimboldi, Viale dell'Innovazione, 20 - Bicocca Campus, Milano]					
Thursday September 17, 2009	09:15-10:00 WI/IAT Invited Talk [Aula Magna, Ground Floor, Building U6] Chair: Jiming Liu <i>Data Mining for Malicious Code Detection and Security Applications</i> by Bhavani Thuraisingham (Cyber Security Research Center, Eric Jonsson School of Engineering and Computer Science, The University of Texas at Dallas, USA)				
	10:00-10:30 Coffee Break [Lobby adjacent to Aula Magna, Ground Floor of Building U6, Bicocca Campus]				
	10:30 -	Session 17-A-WI-1 [room 33] <i>Semantics and Ontology Engineering</i> Chair: Mohand-Said Hacid	Session 17-A-WI-2 [room 32] <i>Intelligent E-Technology and Web agents</i> Chair: Marcin Szczuka	Session 17-A-WI-3 [room 39] <i>Information retrieval / ranking</i> Chair: Gabriella Pasi	Session 17-A-WI-4 [room 40] <i>Social networks: communities</i> Chair: William K. Cheung
	12:30	Session 17-A-IAT-1 [room 20] <i>Planning and search</i> Chair: Makoto Yokoo	Session 17-A-IAT-2 [room 21] <i>Strategic Interactions</i> Chair: Markus Zanker	Session 17-A-IAT-3 [room 30] <i>Distributed problem solving I</i> Chair: Ning Zhong	Session 17-A-IAT-4 [room 28] <i>Norms and Organizations</i> Chair: Guido Boella
	12:30-13:45 Conference Lunch [Lobby adjacent to Aula Magna, Ground Floor of Building U6, Bicocca Campus]				
	13:45-14:30 Panel: Web Science Chair: Bettina Berendt [Aula Magna, Ground Floor of Building U6, Bicocca Campus]				
	14:30-15:15 WI/IAT Invited Talk [Aula Magna, Ground Floor, Building U6] Chair: Marco Gori <i>Swarm-bots and Swarmanoid: Two experiments in embodied swarm intelligence</i> by Marco Dorigo (Université Libre de Bruxelles, Belgium)				
	15:15-15:45 Coffee Break [Lobby adjacent to Aula Magna, Ground Floor of Building U6, Bicocca Campus]				
	15:45 -	Session 17-B-WI-1 [room 33] <i>Queries, search, and recommendation</i> Chair: Helen Ashman	Session 17-B-WI-2 [room 32] <i>The (social) Web as a knowledge source</i> Chair: Fumio Hattori	Session 17-B-WI-3 [room 39] <i>Industry Track</i> Chair: Stefania Marrara	Session 17-B-WI-4 [room 40] <i>Web and Social Intelligence</i> Chair: Naoki Fukuta
	17:45	Session 17-B-IAT-1 [room 20] <i>Foundations</i> Chair: Jérôme Lang	Session 17-B-IAT-2 [room 21] <i>Planning, control, decision making, scheduling</i> Chair: Ahmed Hambaba	Session 17-B-IAT-3 [room 30] <i>Distributed Problem Solving II</i> Chair: Nicola Gatti	Session 17-B-IAT-4 [room 28] <i>Coordination and communication I</i> Chair: Francesco Amigoni
20:00-23:00 Banquet/Award Cerimony [Cortile della Rocchetta, Castello Sforzesco, Piazza Castello Milano http://www.milanocastello.it/intro.html]					

Conference Program

Friday September 18, 2009	09:15-10:00 WI/IAT Invited Talk [Aula Magna, Ground Floor, Building U6] Chair: Gloria Bordogna <i>Agent Based Aiding of Human Teams</i> by Katia P. Sycara (School of Computer Science Carnegie Mellon University, USA)				
	10:00-10:45 WI/IAT Invited Talk [Aula Magna, Ground Floor, Building U6] Chair: Jérôme Lang <i>Intelligent Social Network Modeling</i> by Ronald R. Yager (Iona College, New Rochelle, NY, USA)				
	10:45-11:15 Coffee Break [Lobby adjacent to Aula Magna, Ground Floor of Building U6, Bicocca Campus]				
	11:15 - 13:15	Session 18-A-WI-1 [room 33] <i>Web Infrastructure and Systems and Novel Applications</i> Chair: Dominique Decouchant	Session 18-A-WI-2 [room 32] <i>Query Analysis, Recommendation and Ranking Techniques</i> Chair: Jimmy Huang	Session 18-A-WI-3 [room 39] <i>Web Services and Semantic Web</i> Chair: Qiang Shen	Session 18-A-WI-4 [room 40] <i>Document Content Mining</i> Chair: Gloria Bordogna
		Session 18-A-IAT-1 [room 20] <i>Applications I</i> Chair: Yifeng Zeng	Session 18-A-IAT-2 [room 21] <i>Cooperation and coordination II</i> Chair: Martin Purvis	Session 18-A-IAT-3 [room 30] <i>Learning and classification</i> Chair: Andrea Tettamanzi	Session 18-A-IAT-4 [room 28] <i>Social Computing and Social networks</i> Chair: Ronald R. Yager
	13:15-14:45 Free Lunch				
	14:45 - 16:45	Session 18-B-WI-1 [room 33] <i>Information and Opinion Extraction</i> Chair: Fabio Stella	Session 18-B-WI-2 [room 32] <i>Intelligent Human Web Interaction</i> Chair: Giuseppe Psaila		
		Session 18-B-IAT-1 [room 20] <i>Applications II</i> Chair: Satoshi Kurihara	Session 18-B-IAT-2 [room 21] <i>Learning, adaptation and classification</i> Chair: Jiming Liu		
	16:45-17:00 Conference Closure				