

DATE		Sunday, 29th of May 2011								
From	To	CLIO	EFTERPI	THALIA	MELPO	KALIA	ERATO	POLYMNEA	OURANIA	ORPHEAS
09:00	10:30	Tutorial 3: The Web of Things	Tutorial 7: Adaptive Semantic Data Management Techniques for Linked Data	Tutorial 4: Enriching the Semantic Web with Linguistic Information	Tutorial 6: Semantic Evaluation At Large Scale	Tutorial 10: Digital Libraries Foundations and Interoperability	Workshop 8: Semantic Business Process Management	Workshop 3: eLearning Approaches for the Linked Data Age	Workshop 1: High-Performance Computing for the Semantic Web	Internet-Café
10:30	11:00	COFFEE BREAK								Internet-Café
11:00	13:00	Tutorial 3: The Web of Things	Tutorial 7: Adaptive Semantic Data Management Techniques for Linked Data	Tutorial 4: Enriching the Semantic Web with Linguistic Information	Tutorial 6: Semantic Evaluation At Large Scale	Tutorial 10: Digital Libraries Foundations and Interoperability	Workshop 8: Semantic Business Process Management	Workshop 3: eLearning Approaches for the Linked Data Age	Workshop 1: High-Performance Computing for the Semantic Web	Internet-Café
13:00	14:30	LUNCH								Internet-Café
14:30	16:00	Tutorial 2: Building Semantic Sensor Webs and Applications	Tutorial 8: Publishing Relational Data in the Semantic Web	Tutorial 11: Combining the Social and the Semantic Web	Tutorial 6: Semantic Evaluation At Large Scale	Workshop 5: Ontology and Semantic Web for Manufacturing	Workshop 8: Semantic Business Process Management	Workshop 3: eLearning Approaches for the Linked Data Age	Workshop 1: High-Performance Computing for the Semantic Web	Internet-Café
16:00	16:30	COFFEE BREAK								Internet-Café
16:30	18:00	Tutorial 2: Building Semantic Sensor Webs and Applications	Tutorial 8: Publishing Relational Data in the Semantic Web	Tutorial 11: Combining the Social and the Semantic Web	Tutorial 6: Semantic Evaluation At Large Scale	Workshop 5: Ontology and Semantic Web for Manufacturing	Workshop 8: Semantic Business Process Management	Workshop 3: eLearning Approaches for the Linked Data Age	Workshop 1: High-Performance Computing for the Semantic Web	Internet-Café

DATE		Monday, 30th of May 2011								
From	To	CLIO	EFTERPI	THALIA	MELPO	KALIA	ERATO	POLYMNEA	OURANIA	ORPHEAS
09:00	10:30	Tutorial 9: Linked Services: Combining Linked Data and REST	Tutorial 5: Stream Reasoning for Linked Data	Workshop 6: Question Answering over Linked Data	Workshop 9: Semantic Publications	Workshop 11: User Profile Data in the Social Semantic Web	Workshop 7: REsource Discovery		Workshop 4: Making Sense of Microposts	Internet-Café
10:30	11:00	COFFEE BREAK								Internet-Café
11:00	13:00	Tutorial 9: Linked Services: Combining Linked Data and REST	Tutorial 5: Stream Reasoning for Linked Data	Workshop 6: Question Answering over Linked Data	Workshop 9: Semantic Publications	Workshop 11: User Profile Data in the Social Semantic Web	Workshop 7: REsource Discovery		Workshop 4: Making Sense of Microposts	Internet-Café
13:00	14:30	LUNCH								Internet-Café
14:30	16:00	Tutorial 1: Semantic technologies for real-time data processing	Tutorial 5: Stream Reasoning for Linked Data	Workshop 10: Semantics in Governance and Policy Modelling	Workshop 9: Semantic Publications	Workshop 2: Inductive Reasoning and Machine Learning for the Semantic Web	Workshop 7: REsource Discovery		Workshop 4: Making Sense of Microposts	Internet-Café
16:00	16:30	COFFEE BREAK								Internet-Café
16:30	18:00	Tutorial 1: Semantic technologies for real-time data processing	Tutorial 5: Stream Reasoning for Linked Data	Workshop 10: Semantics in Governance and Policy Modelling	Workshop 9: Semantic Publications	Workshop 2: Inductive Reasoning and Machine Learning for the Semantic Web	Workshop 7: REsource Discovery		Workshop 4: Making Sense of Microposts	Internet-Café

DATE		Tuesday, 31st of May 2011				
From	To	Room HERMES/APOLLON	PARALLEL 1 (Rooms CLIO/EFTERPI/THALIA/MELPO)	PARALLEL 2 (Rooms KALIA/ERATO/POLYMNEA/OURANIA)	PARALLEL 3 (ORPHEAS)	TV Room (hotel lobby)
09:00	10:30	Invited talk: Jim Hendler, Rensselaer, USA "Why the Semantic Web will never work" Session chair: Grigoris Antoniou				
10:30	11:00	COFFEE BREAK				
11:00	12:30	Semantic Data Management I: Session chair: Grigoris Antoniou 1. Semantics and optimization of the SPARQL 1.1 federation extension - Carlos Buil Aranda, Oscar Corcho and Marcelo Arenas 2. Grr: Generating Random RDF - Daniel Blum and Sara Cohen 3. The Design and Implementation of Minimal RDFS Backward Reasoning in 4store - Manuel Salvadorés, Gianluca Correndo, Steve Harris, Nicholas Gibbins and Nigel Shadbolt	Ontologies I: Session chair: Paul Groth 1. Elimination of Redundancy in Ontologies - Stephan Grimm and Jens Wissmann 2. The use of foundational ontologies in ontology development: an empirical assessment - C. Maria Keet 3. How Matchable Are Four Thousand Ontologies on the Semantic Web - Wei Hu, Jianfeng Chen, Hang Zhang and Yuzhong Qu	Software, Services, Processes and Cloud Computing: Session chair: Barry Norton 1. Towards Custom Cloud Services - Steffen Haak and Stephan Grimm 2. Zhi# - OWL Aware Compilation - Alexander Paar and Denny Vrandečić 3. Lightweight Semantic Annotation of Geospatial RESTful Services - Victor Saquicela, Luis M. Vilches-Blazquez and Oscar Corcho	PhD Symposium - Reasoning and Querying Session chair: Jeff Pan 1. Optimizing Query Answering over OWL Ontologies - Illianna Kollia 2. Reasoning in Expressive Extensions of the RDF Semantics - Michael Schneider 3. Reasoning with Noisy Semantic Data - Qiu Ji, Zhiqiang Gao and Zhisheng Huang	AI Mashup Challenge
12:30	14:00	LUNCH BREAK				
14:00	15:00	Invited talk: Lars Backstrom, Facebook "Dealing with structured and unstructured data at Facebook" Session chair: Marko Grobelnik				
15:00	15:30	COFFEE BREAK				
15:30	17:30	Semantic Data Management II: Session chair: Vassilis Christophides 1. Query Relaxation for Entity-Relationship Search - Shady Elbassouni, Maya Ramanath and Gerhard Weikum 2. Optimizing Query Shortcuts in RDF Databases - Vicky Dritsou, Panos Constantopoulos, Antonios Deligiannakis and Yannis Kotidis 3. Efficiently Evaluating Skyline Queries on RDF Databases - Ling Chen, Sidan Gao and Kemafor Anyanwu 4. RDFS Update: from Theory to Practice - Claudio Gutierrez, Alejandro Vaisman and Carlos Hurtado	Ontologies II: Session chair: Jens Wissmann 1. Evaluating the Stability and Credibility of Ontology Matching Methods - Xing Niu, Haofen Wang, Gang Wu, Guilin Qi and Yong Yu 2. Understanding an Ontology through Divergent Exploration - Kouji Kozaki, Takeru Hirota and Riichiro Mizoguchi 3. Using Pseudo Feedback to Improve Cross-Lingual Ontology Mapping - Bo Fu, Rob Brennan and Declan O'Sullivan 4. Automatic Identification of Ontology Versions Using Machine Learning Techniques - Carlo Allocca	Sensor Web and Mobile Web: Session chair: Oscar Corcho 1. A Semantically Enabled Service Architecture for Mashups over Streaming and Stored Data - Alasdair J.G. Gray, Raúl García-Castro, Kostis Kyzirakos, Manos Karpathiotakis, Jean-Paul Calbimonte, Kevin Page, Jason Sadler, Alex Frazer, Ixent Galpin, Alvaro A.A. Fernandes, Norman W. Paton, Oscar Corcho, Manolis Koubarakis, David De Roure, Kirk Martinez and Asunción Gómez-Pérez 2. Ontology-Driven Complex Event Processing in Heterogeneous Sensor Networks - Kerry Taylor and Lucas Leidinger 3. OntoWiki Mobile - Knowledge Management in your Pocket - Timofey Ermilov, Norman Heino, Sebastian Tramp and Sören Auer 4. Weaving a Distributed, Semantic Social Network for Mobile Users - Sebastian Tramp, Philipp Frischmuth, Natanael Arndt, Timofey Ermilov and Sören Auer	PhD Symposium - Semantic Mining, Searching and Information Management Session chair: Pieter Deelenheer 1. Enriching Ontologies by Learned Negation - Daniel Fleischhacker 2. Extracting and Modeling Historical Events to Enhance Searching and Browsing of Digital Cultural Heritage Collections - Roxane Segers 3. Hybrid Search - Ranking for Structured and Unstructured Data - Daniel M. Herzig 4. Personal Semantics: Personal Information Management in the Web with Semantic Technologies - Salman Elahi	
19:00	21:00	Poster and Demo Session				

DATE		Wednesday, 1st of June 2011				
From	To	Room HERMES/APOLLON	PARALLEL 1 (Rooms CLIO/EFTERPI/THALIA/MELPO)	PARALLEL 2 (Rooms KALIA/ERATO/POLYMNEA/OURANIA)	PARALLEL 3 (ORPHEAS)	TV Room (hotel lobby)
09:00	10:30	Invited talk: Prasad Kantamneni "Seeing Vs. Noticing: Helping users find and use information" Session chair: Elena Simperl				
10:30	11:00	COFFEE BREAK				
11:00	12:30	Semantic Data Management III: Session chair: Manolis Koubarakis 1. High-performance Computing Applied to Semantic Web Databases - Eric Goodman, Edward Jimenez, David Mizell, Sinan al-Saffar, Bob Adolf and David Haglin 2. Benchmarking Matching Applications on the Semantic Web - Alfio Ferrara, Stefano Montanelli, Jan Noessner and Heiner Stuckenschmidt 3. Nested TripleGroup Algebra - An Intermediate Algebra for Optimizing RDF Graph Pattern Matching on MapReduce Platforms - Padmashree Ravindra, Hyeongsik Kim and Kemafor Anyanwu	Social Web and Web Science I: Session chair: Denny Vrandečić 1. One Tag to bind them all: Measuring Term Abstractness in Social Metadata - Dominik Benz, Christian Körner, Andreas Hotho, Gerd Stumme, and Markus Strohmaier 2. Predicting Discussions on the Social Semantic Web - Matthew Rowe, Sofia Angeletou, Harith Alani 3. Improving Categorisation in Social Media using Hyperlinks to Structured Data Sources - Sheila Kinsella, Mengjiao Wang, John G. Breslin and Conor Hayes	Semantic Web in Use I: Session chair: Pavel Shvaiko 1. miKrow: Semantic Intra-Enterprise Micro-Knowledge Management System - Víctor Penela, Guillermo Álvaro, Carlos Ruiz, Carmen Córdoba, Francesco Carbone, Michelangelo Castagnone, José Manuel Gómez-Pérez and Jesús Contreras 2. DataFinland - A Semantic Portal for Open and Linked Datasets - Matias Frosterus, Eero Hyvönen and Joonas Laitio 3. An approach for the more efficient energy consumption based on the real-time situational awareness - Yongchun Xu, Nenad Stojanovic, Ljiljana Stojanovic and Darko Anicic		
12:30	14:00	LUNCH BREAK				
14:00	15:00	Invited talk: Andraž Tori, Zemanta "Quantity vs. quality on the consumer web" Session chair: Marko Grobelnik				
15:00	15:30	COFFEE BREAK				
15:30	17:30	Natural Language Processing: Session chair: Philipp Cimiano 1. Automatic Semantic Subject Indexing of Web Documents in Highly Inflected Languages - Reetta Sinkkilä, Osmo Suominen and Eero Hyvönen 2. FootbOWL: Using a generic ontology of football competition for planning match summaries - Nadjet Bouayad-Agha, Gerard Casamayor, Leo Wanner and Sergio López Hernández 3. Linking Lexical Resources and Ontologies on the Semantic Web - John McCrae, Dennis Spohr and Philipp Cimiano	Reasoning: Session chair: Emanuele della Valle 1. Epistemic Queries for OWL Knowledge Bases - Anees Ul Mehdi, Sebastian Rudolph and Stephan Grimm 2. A Practical Approach for Computing Generalization Inferences in EL - Anni-Yasmin Turhan and Rafael Peñaloza 3. SPARQL Query Answering over OWL Ontologies - Ilianna Kollia, Birte Glimm and Ian Horrocks 4. A Tableaux-based Algorithm for SHIQ with Transitive Closure of Roles in Concept and Role Inclusion Axioms - Chan Le Duc, Myriam Lamolle and Olivier Curé	Semantic Web in Use II: Session chair: Lyndon Nixon 1. A semantic geographical catalogue for semantic search - Feroz Farazi, Vincenzo Maltese, Fausto Giunchiglia and Alexander Ivanyukovich 2. SoKNOS - Using Semantic Technologies in Disaster Management Software - Grigori Babitski, Simon Bergweiler, Olaf Grebner, Daniel Oberle, Heiko Paulheim and Florian Probst 3. Biological Names and Taxonomies on the Semantic Web - Managing the Change in Scientific Conception - Jouni Tuominen, Nina Laurenne and Eero Hyvönen 4. Semantic technologies for describing measurement data in databases - Ulf Noyer, Dirk Beckmann and Frank Köster		
17:45	18:30		Panel Session: E-Government Core Vocabularies and federation of national semantic assets repositories: the European Commission approach. Jim Hendler (Rensselaer Polytechnic Institute), Jens Lehmann (University of Leipzig), Nikos Loutas (DERI Galway), Vassilios Peristeras (European Commission), and Stijn Goedertier (PwC)			
20:00		Conference Gala Dinner with invited talk by Chris Welty, IBM Research Session chair: John Domingue				

DATE		Thursday, 2nd of June 2011				
From	To	Room HERMES/APOLLON	PARALLEL 1 (Rooms CLIO/EFTERPI/THALIA/MELPO)	PARALLEL 2 (Rooms KALIA/ERATO/POLYMNEA/OURANIA)	PARALLEL 3 (ORPHEAS)	TV Room (hotel lobby)
09:00	10:30	Invited talk: Jure Leskovec, Stanford University "Rhythms of Information Flow through Networks" Session chair: Elena Simperl				
10:30	11:00	COFFEE BREAK				
11:00	12:30	Linked Open Data I: Session chair: Jens Lehmann 1. Statistical Schema Induction - Johanna Voelker and Mathias Niepert 2. Linked Data Metrics for Flexible Expert Search on the open Web - Milan Stankovic, Jelena Jovanovic and Philippe Laublet 3. Integrating Linked Data and Services with Linked Data Services - Sebastian Speiser and Andreas Harth	Social Web and Web Science II: Session chair: Matthew Rowe 1. Semantic Enrichment of Twitter Posts for User Profile Construction - Fabian Abel, Qi Gao, Geert-Jan Houben and Ke Tao 2. Mining for Reengineering: an Application to Semantic Wikis using Formal and Relational Concept Analysis - Lian Shi, Yannick Toussaint, Amedeo Napoli and Alexandre Blansch�	Semantic Web in Use III: Session chair: Pavel Shvaiko 1. The Semantic Public Service Portal (S-PSP) - Nikos Loutas, Deirdre Lee, Fadi Maali, Vassilios Peristeras and Konstantinos Tarabanis 2. Ontology-Driven Guidance for Requirements Elicitation - Stefan Farfeleder, Thomas Moser, Andreas Krall, Tor St�lhane, Inah Omoronyia and Herbert Zojer		
12:30	14:00	LUNCH BREAK				
14:00	15:00	Invited talk: Abe Hsuan, Irwin & Hsuan LLP The Pirated "I" or How Privacy Can't Exist on a Lawless Session chair: Marko Grobelnik				
15:00	15:30	COFFEE BREAK				
15:30	17:00	Linked Open Data II: Session chair: Andreas Harth 1. SIHJoin: Querying Remote and Local Linked Data - G�nter Ladwig and Thanh Tran 2. Zero-Knowledge Query Planning for an Iterator Implementation of Link Traversal Based Query Execution - Olaf Hartig 3. Hide the Stack: Toward Usable Linked Data - Aba-Sah Dadzie, Matthew Rowe and Daniela Petrelli	Digital Libraries: Session chair: Martin D�err 1. A Structured Semantic Query Interface for Reasoning-based Search and Retrieval - Dimitrios Koutsomitropoulos, Georgia Solomou and Ricardo Borillo Domench 2. Interactive Exploration of Fuzzy RDF Knowledge Bases - Nikos Manolis and Yannis Tzitzikas 3. Building Linked Data Ecosystem: Co-reference Resolution with Distributed Human Computation - Yang Yang, Priyanka Singh, Jiadi Yao, Au Yeung Ching-man, Amir Zareian, Xiaowei Wang, Zhonglun Cai, Nicholas Gibbins, Wendy Hall and Nigel Shadbolt	Inductive and Probabilistic Approaches: Session chair: Agnieszka Lawrynowicz 1. Relational Kernel Machines for Learning from Graph-structured RDF Data - Veli Bicer, Thanh D. Tran and Anna Gossen 2. AutoSPARQL: Let Users Query Your Knowledge Base - Jens Lehmann and Lorenz B�hmann 3. Contextual Ontology Alignment of Linked Open Data with an Upper Ontology: A Case Study with Proton - Prateek Jain, Peter Yeh, Kunal Verma, Reymonrod Vasquez, Mariana Damova, Pascal Hitzler and Amit Sheth		
17:00		Closing and Award Ceremony				