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Collana	Lecture Notes in Artificial Intelligence ; ; 8982
Disciplina	006.331
Soggetti	Artificial intelligence Application software Information storage and retrieval Computer communication systems Software engineering Artificial Intelligence Information Systems Applications (incl. Internet) Information Storage and Retrieval Computer Appl. in Administrative Data Processing Computer Communication Networks Software Engineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Tutorials -- Language Resources and Linked Data: a Practical Perspective -- From Knowledge Engineering for Development to Development Informatics -- Workshop summaries and best papers -- Acquisition, Representation and Reasoning about Context with Logic (ARCOE-Logic 2014) -- Knowledge Propagation in Contextualized Knowledge Repositories: an Experimental Evaluation -- Different Types of Conflicting Knowledge in Aml Environments -- Summary of the workshop on Educational Knowledge Management -- Generating Multiple Choice Questions From Ontologies: How Far Can We Go? --

VISUAL 2014 International Workshop on Visualizations and User Interfaces for Knowledge Engineering and Linked Data Analytics --
OntoViBe 2: Advancing the Ontology Visualization Benchmark --
Posters -- The Semantic Lancer Project: a Linked Open Dataset for Scholarly Publishing -- Personalised, Serendipitous and Diverse Linked Data Resource Recommendations -- Spreadsheet-based Knowledge Acquisition for Facilitating Active Domain Expert Participation -- From ER Models to the Entity Model -- Adapting the SEPIA system to the educational context -- xWCPS: Bridging the gap between array and semi-structured data -- Demos -- An Intelligent Textbook that Answers Questions -- SHELDON: Semantic Holistic frame work for Linked ONTology data -- Legalo: revealing the semantics of links --
OntoEnrich: a platform for the lexical analysis of ontologies --
TourRDF: Representing, Enriching and Publishing Curated Tours Based on Linked Data -- SUGOI: Automated Ontology Interchangeability --
WebVOWL: Web-based Visualization of Ontologies -- LSD Dimensions: Use and Reuse of Linked Statistical Data -- Storyscope: Using setting and theme to assist the interpretation and development of museum stories -- A Linked Data Approach to Know-How -- Integrating Unstructured and Structured Knowledge with the Knowledge Store --
Doctoral Consortium -- Assessing the spatio-temporal Fitness of Information Supply and Demand on an Adaptive Ship Bridge --
Versatile Visualization, Authoring and Reuse of Ontological Schemas Leveraging on Dataset Summaries -- Linked Data Cleansing and Change Management -- Culture-aware approaches to modeling and description of intonation using multimodal data -- RDF based management, syndication and aggregation of web content -- Towards Ontology Refinement by Combination of Machine Learning and Attribute Exploration.

Sommario/riassunto

This book constitutes the refereed proceedings of Satellite Events held at the 19th 19th International Conference on Knowledge Engineering and Knowledge Management, EKAW 2014 in November 2014. EKAW 2014 hosted three satellite workshops: VISUAL 2014, International Workshop on Visualizations and User Interfaces for Knowledge Engineering and Linked Data Analytics, EKM1, the First International Workshop on Educational Knowledge Management, and ARCOE-Logic 2014, the 6th International Workshop on Acquisition, Representation and Reasoning about Context with Logic. This volume also contains the accepted contributions for the EKAW 2014 tutorials, demo and poster sessions.
