Doord Nr	LINUNIA 004 0720 44 0202224
Record Nr. Titolo	UNINA9910739410203321  Knowledge Science, Engineering and Management: Third International Conference, KSEM 2009, Vienna, Austria, November 25-27, 2009,
	Proceedings / / edited by Dimitris Karagiannis, Zhi Jin
Pubbl/distr/stampa	Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer,, 2009
ISBN	3-642-10488-6
Edizione	[1st ed. 2009.]
Descrizione fisica	1 online resource (XII, 472 p.)
Collana	Lecture Notes in Artificial Intelligence, , 2945-9141 ; ; 5914
Classificazione	DAT 616f
	DAT 620f
	DAT 700f
	DAT 703f SS 4800
	33 4000
Disciplina	006.331
Soggetti	Data mining
	Artificial intelligence
	Information storage and retrieval systems
	Application software
	Database management Pattern recognition systems
	Data Mining and Knowledge Discovery
	Artificial Intelligence
	Information Storage and Retrieval
	Computer and Information Systems Applications
	Database Management
	Automated Pattern Recognition
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Models in Knowledge Management Two Applications of Computer- Aided Theorem Discovery and Verification Knowware: The Third Star after Hardware and Software Required Knowledge for Delivering Services Mapping Relational Databases to the Semantic Web with Original Meaning Computing Knowledge-Based Semantic Similarity

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from the Web: An Application to the Biomedical Domain -- An Anytime Algorithm for Computing Inconsistency Measurement -- Forwarding Credible Information in Multi-agent Systems -- Convergence Analysis of Affinity Propagation -- Propagation of Random Perturbations under Fuzzy Algebraic Operators -- Two Approaches to Iterated Belief Contraction -- The Dual Spatial Connectives of Separation Logic --Knowledge Engineering in Future Internet -- Developing Diagnostic DSSs Based on a Novel Data Collection Methodology -- Data Integration for Business Analytics: A Conceptual Approach -- New Labeling Strategy for Semi-supervised Document Categorization -- A Competitive Learning Approach to Instance Selection for Support Vector Machines -- Knowledge Discovery from Academic Search Engine --Interactive Visualization in Knowledge Discovery for Academic Evaluation and Accreditation -- Aggregation Models for People Finding in Enterprise Corpora -- Debt Detection in Social Security by Adaptive Sequence Classification -- Ontology Based Opinion Mining for Movie Reviews -- Concept-Based, Personalized Web Information Gathering: A Survey -- The Online Market Observatory: A Domain Model Approach -- Data Driven Rank Ordering and Its Application to Financial Portfolio Construction -- Prioritizing Non-functional Concerns in MAMIE Methodology -- Verifying Software Requirements Based on Answer Set Programming -- Blending the Sketched Use Case Scenario with License Agreements Using Semantics -- A Comparative Analysis for Detecting Seismic Anomalies in Data Sequences of Outgoing Longwave Radiation -- On Optimization of Predictions in Ontology-Driven Situation Awareness -- On Undecidability of Cyclic Scheduling Problems -- Combination of Two KM Strategies by Web 2.0 --Measuring KM Success and KM Service Quality with KnowMetrix – First Experiences from a Case Study in a Software Company -- Knowledge Creation Spaces: The Power of Project Teams -- Competence Management in Knowledge-Based Organisation: Case Study Based on Higher Education Organisation -- Knowledge Maturing Services: Supporting Knowledge Maturing in Organisational Environments --How Much Well Does Organizational Knowledge Transfer Work with Domain and Rule Ontologies? -- Ontology Evaluation through Assessment of Inferred Statements: Study of a Prototypical Implementation of an Ontology Questionnaire for OWL DL Ontologies -- Knowledge-Based Process Modelling for Nuclear Inspection -- Two Dependency Modeling Approaches for Business Process Adaptation --The IT-Socket: Model-Based Business and IT Alignment -- Identifying and Supporting Collaborative Architectures -- An Examination of Talent Management Concepts in Knowledge Intensive Settings -- A 'Soft' Approach to TLM Requirements Capture to Support Through-Life Management.

## Sommario/riassunto

This book constitutes the refereed proceedings of the Third International Conference on Knowledge Science, Engineering and Management, KSEM 2009, held in Vienna, Austria, in November 2009. The 42 revised full papers and 2 discussion panels presented were carefully reviewed and selected from numerous submissions for inclusion in the book. The papers provide new ideas and report state of the art research results in the broad areas of knowledge science, knowledge engineering, and knowledge management.