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Autore	Cattaneo, Carlo <1911-1979>
Titolo	Vedute e problemi attuali in relatività generale : lectures given at the Centro Internazionale Matematico Estivo (C.I.M.E.), held in Sestriere (Torino), Italy, July 20-30, 1958 / C. Cattaneo (Ed.)
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Altri autori (Persone)	KapetaniosEpaminondas SugumaranVijayan SpiliopoulouMyra
Disciplina	006.35
Soggetti	Natural language processing (Computer science) Database management Computer networks Data mining Information storage and retrieval systems Machine theory Natural Language Processing (NLP) Database Management Computer Communication Networks Data Mining and Knowledge Discovery Information Storage and Retrieval Formal Languages and Automata Theory
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Invited Papers -- Sentence and Text Comprehension: Evidence from Human Language Processing -- Towards Semantic Search -- From Databases to Natural Language: The Unusual Direction -- Natural Language Processing and Understanding -- Division of Spanish Words

into Morphemes with a Genetic Algorithm -- Abbreviation
Disambiguation: Experiments with Various Variants of the One Sense per Discourse Hypothesis -- The Acquisition of Common Sense
Knowledge by Being Told: An Application of NLP to Itself -- Natural Language Processing and Understanding -- Interlingua for French and German Topological Prepositions -- Ontological Profiles as Semantic Domain Representations -- A Hybrid Approach to Ontology
Relationship Learning -- Automating the Generation of Semantic Annotation Tools Using a Clustering Technique -- Information Retrieval -- Exploiting Multiple Features with MEMMs for Focused Web Crawling -- Ranked-Listed or Categorized Results in IR: 2 Is Better Than 1 -- Exploiting Morphological Query Structure Using Genetic Optimisation -- Generation of Query-Biased Concepts Using Content and Structure for Query Reformulation -- Comparing Several Textual Information Retrieval Systems for the Geographical Information Retrieval Task -- Querying and Question Answering -- Intensional Question Answering Using ILP: What Does an Answer Mean? -- Augmenting Data Retrieval with Information Retrieval Techniques by Using Word Similarity -- Combining Data Integration and IE Techniques to Support Partially Structured Data -- Towards Building Robust Natural Language Interfaces to Databases -- Towards a Bootstrapping NLIDB System -- Document Processing and Text Mining -- Real-Time News Event Extraction for Global Crisis Monitoring -- Topics Identification Based on Event Sequence Using Co-occurrence Words -- Topic Development Based Refinement of Audio-Segmented Television News -- Text Entailment for Logical Segmentation and Summarization -- Comparing Non-parametric Ensemble Methods for Document Clustering -- A Language Modelling Approach to Linking Criminal Styles with Offender Characteristics -- Software (Requirements) Engineering and Specification -- Towards Designing Operationalizable Models of Man-Machine Interaction Based on Concepts from Human Dialog Systems -- Using Linguistic Knowledge to Classify Non-functional Requirements in SRS documents -- A Preliminary Approach to the Automatic Extraction of Business Rules from Unrestricted Text in the Banking Industry -- Paraphrasing OCL Expressions with SBVR -- A General Architecture for Connecting NLP Frameworks and Desktop Clients Using Web Services -- Conceptual Modelling and Ontologies Related Posters -- Conceptual Model Generation from Requirements Model: A Natural Language Processing Approach -- Bivalent Verbs and Their Pragmatic Particularities -- Using Ontologies and Relatedness Metrics for Semantic Document Analysis on the Web -- Information Retrieval Related Posters -- The TSRM Approach in the Document Retrieval Application -- Enhanced Services for Targeted Information Retrieval by Event Extraction and Data Mining -- Querying and Question Answering Related Posters -- Improving Question Answering Tasks by Textual Entailment Recognition -- Supporting Named Entity Recognition and Syntactic Analysis with Full-Text Queries -- Document Processing and Text Mining Related Posters -- Multilingual Feature-Driven Opinion Extraction and Summarization from Customer Reviews -- Lexical and Semantic Methods in Inner Text Topic Segmentation: A Comparison between C99 and Transeg -- An Application of NLP and Audiovisual Content Analysis for Integration of Multimodal Databases of Current Events -- Detecting Protein-Protein Interaction Sentences Using a Mixture Model -- Using Semantic Features to Improve Task Identification in Email Messages -- Text Pre-processing for Document Clustering -- Software (Requirements) Engineering and Specification Related Posters -- Trade Oriented Enterprise Content Management: A Semantic and Collaborative Prototype Dedicated to the "Quality,

Hygiene, Safety and Environment" Domain -- Doctoral Symposium
Papers -- Mapping Natural Language into SQL in a NLIDB -- Improving
Data Integration through Disambiguation Techniques -- An Ontology-
Based Focused Crawler -- Impact of Term-Indexing for Arabic
Document Retrieval.

Sommario/riassunto

This volume contains the papers presented at NLDB 2008, the 13th International Conference on Natural Language and Information Systems, held June 25-27, 2008. It also contains some of the best research proposals submitted to the NLDB 2008 doctoral symposium held on June 24, 2008. The programme also includes three invited talks covering the main perspectives of the application of natural language to information systems: the way humans process, communicate and understand natural language, what are the implications and challenges of semantic search for the new Web generation, how natural language applies to the well-established database way of querying as a means to unlock data and information for end users. We received 68 papers as regular papers for the main conference and 14 short papers for the doctoral symposium. Each paper for the main conference was assigned four reviewers based on the preferences expressed by the Program Committee members. We ensured that every paper had at least two reviewers that expressed interest in reviewing it or indicated that they could review it. We ensured that each paper got at least three reviews. As a result, only 10% of the papers were reviewed by three reviewers. The Conference Chair and the two Program Committee Co-chairs acted as Meta-Reviewers. Each of them took roughly 1/3 of the papers (obviously respecting conflicts of interest), for which s/he was responsible. This included studying the reviews, launching discussions and asking for clarifications whenever necessary, as well as studying the papers whenever a need for an informed additional opinion arose or when the reviewers' notes did not allow for a decision.
