

Frontiers  
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# FORMAL ONTOLOGIES MEET INDUSTRY

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Press

# Formal Ontologies Meet Industry Volume 198 Frontiers In Artificial Intelligence And Applications

**Mehul Bhatt,Hans Werner Güsgen**



## **Formal Ontologies Meet Industry Volume 198 Frontiers In Artificial Intelligence And Applications:**

*Formal Ontologies Meet Industry* Roberta Ferrario, Alessandro Oltramari, 2009 A collection of papers addressing the multi shaped character of knowledge studies and applications in the field of ontology and semantic technology

**Formal Ontologies Meet Industry** R. Ferrario, A. Oltramari, 2009-08-21 This book is a collection of papers addressing the multi shaped character of knowledge new studies and applications in the field of ontology and semantic technology The semantic dimension of information plays an increasingly central role in a networked knowledge centred economy and the need to encode information into computer systems has led to a bias towards Knowledge Engineering KE solutions as opposed to Knowledge Management KM Although the intersection between KE and KM has led to a general improvement of information systems the overlap between these two fields has tended to eclipse interest in genuine knowledge processes For this reason the fourth FOMI workshop was held to coincide with the 10th European Conference of Knowledge Management ECKM with the explicit aim of bringing together KR and KM sub communities providing a platform for discussion of these topics Subjects covered include the evolution of ontologies in accordance with the evolution of the domain they are designed for the study of the notions of functional composition and decomposition modular ontologies for architecture ontology infrastructure for electromagnetics ontology of beliefs enterprise modelling the application of ontology based methodologies and techniques to knowledge management issues ontologies for standards and domain ontologies for biomedicine The double focus on methodological and applicative issues represents the main feature of these FOMI 2009 articles This comprehensive perspective will advance progress towards new frontiers in information systems and knowledge management where research and development in formal ontology will play a leading role

**Formal Ontology in Information Systems** Antony Galton, Riichiro Mizoguchi, 2010 Ontology began life in ancient times as a fundamental part of philosophical enquiry concerned with the analysis and categorisation of what exists In recent years the subject has taken a practical turn with the advent of complex computerised information systems which are reliant on robust and coherent representations of their subject matter The systematisation and elaboration of such representations and their associated reasoning techniques constitute the modern discipline of formal ontology which is now being applied to such diverse domains as artificial intelligence computational linguistics bioinformatics GIS knowledge engineering information retrieval and the Semantic Web Researchers in all these areas are becoming increasingly aware of the need for serious engagement with ontology understood as a general theory of the types of entities and relations making up their respective domains of enquiry to provide a solid foundation for their work The conference series Formal Ontology in Information Systems FOIS provides a meeting point for researchers from these and other disciplines with an interest in formal ontology where both theoretical issues and concrete applications can be explored in a spirit of genuine interdisciplinarity This volume contains the proceedings of the sixth FOIS conference held in Toronto Canada during 11-14 May 2010 including invited talks by Francis Jeffry Pelletier John

Bateman and Alan Rector and the 28 peer reviewed submissions selected for presentation at the conference ranging from foundational issues to more application oriented topics IOS Press is an international science technical and medical publisher of high quality books for academics scientists and professionals in all fields Some of the areas we publish in Biomedicine Oncology Artificial intelligence Databases and information systems Maritime engineering Nanotechnology Geoengineering All aspects of physics E governance E commerce The knowledge economy Urban studies Arms control Understanding and responding to terrorism Medical informatics Computer Sciences Knowledge Science, Engineering and Management Yaxin Bi, Mary Anne Williams, 2010-08-23 This book constitutes the proceedings of the 4th International Conference on Knowledge Science Engineering and Management held in Belfast Northern Ireland UK in September 2010 **Conceptual Modeling - ER 2010** Jeffrey Parsons, Motoshi Saeki, Peretz Shoval, Carson Woo, Yair Wand, 2010-10-19 This book constitutes the refereed proceedings of the 29th International Conference on Conceptual Modeling ER 2010 held in Vancouver BC Canada in November 2010 The 32 revised full papers presented were carefully reviewed and selected from 147 submissions The papers are organized in topical sections on business process modeling requirements engineering and modeling 1 requirements engineering and modeling 2 data evolution and adaptation operations on spatio temporal data demos and posters model abstraction feature modeling and filtering integration and composition consistency satisfiability and compliance checking using ontologies for query answering and document and query processing *Modular Ontologies* Oliver Kutz, 2010 Title page Preface Contents Towards Ontology Use Re Use and Abuse in a Computational Creativity Collective Ontology Modularity Information Flow and Interaction Situated Semantics The Modular Structure of an Ontology An Empirical Study Extracting and Merging Contextualized Ontology Modules A Metric Suite for Evaluating Cohesion and Coupling in Modular Ontologies Towards a Functional Approach to Modular Ontologies Using Institutions Introducing Ontology Best Practices and Design Patterns into Robotics USAREnv Modular Upper Level Ontologies for Semantic Complex Event Processing *Product Lifecycle Management. Green and Blue Technologies to Support Smart and Sustainable Organizations* Osiris Canciglieri Junior, Frédéric Noël, Louis Rivest, Abdelaziz Bouras, 2022-02-08 The two volume set IFIP AICT 639 and 640 constitutes the refereed post conference proceedings of the 18th IFIP WG 5.1 International Conference on Product Lifecycle Management PLM 2021 held in Curitiba Brazil during July 11-14 2021 The conference was held virtually due to the COVID 19 crisis The 107 revised full papers presented in these proceedings were carefully reviewed and selected from 133 submissions The papers are organized in the following topical sections Volume I Sustainability sustainable development and circular economy sustainability and information technologies and services green and blue technologies AI and blockchain integration with enterprise applications PLM maturity PLM implementation and adoption within industry 4.0 and industry 4.0 and emerging technologies Volume II Design education and management lean design and innovation technologies information technology models and design and models manufacturing and information technologies and services

**Legal Knowledge and Information Systems** Foundation for Legal Knowledge Systems, 2009 The 22nd edition of the JURIX conference was held in Rotterdam on the 17th and 18th December and was hosted by the Erasmus University Rotterdam While the conference was back to its country of origin JURIX continues to attract a wide international audience This year the conference received submissions from all five continents This clearly demonstrates the lively and growing interest for the highly interdisciplinary discipline of legal informatics The selection of papers for this edition of JURIX covers a wide variety of topics in legal informatics including contributions on established fields such as legal document management argumentation case based reasoning dispute resolution support for legal drafting and ontologies to emerging areas such as regulatory compliance normative multi agent systems and game theory as well as application areas for example fraud detection legal tutoring systems and legal decision support systems

**Studying Visual and Spatial Reasoning for Design Creativity** John S. Gero, 2014-11-09 Creativity and design creativity in particular are being recognized as playing an increasing role in the social and economic wellbeing of a society As a consequence creativity is becoming a focus of research However much of this burgeoning research is distributed across multiple disciplines that normally do not intersect with each other and researchers in one discipline are often unaware of related research in another discipline This volume brings together contributions from design science computer science cognitive science and neuroscience on studying visual and spatial reasoning applicable to design creativity The book is the result of a unique NSF funded workshop held in Aix en Provence France The aim of the workshop and the resulting volume was to allow researchers in disparate disciplines to be exposed to the other s research research methods and research results within the context of design creativity Fifteen of the papers presented and discussed at the workshop are contained in this volume The contributors come from Germany Israel Netherlands Poland Singapore UK and USA indicating the international spread of the research presented in this volume

**ECAI 2010** European Coordinating Committee for Artificial Intelligence, 2010 LC copy bound in 2 v v 1 p 1 509 v 2 p 509 1153 Conditional and Preferential Logics Gian Luca Pozzato, 2010 Revised and updated version of the author s Ph D dissertation University of Torino *New Trends in Software Methodologies, Tools and Techniques* H. Fujita, V. Mařík, 2009-08-31 Software is an essential enabler for science and the new economy but software often falls short of our expectations remaining expensive and not yet sufficiently reliable for a constantly changing and evolving market This publication which forms part of the SoMeT series consists of 41 papers carefully reviewed and revised on the basis of technical soundness relevance originality significance and clarity These explore new trends and theories which illuminate the direction of developments which may lead to a transformation of the role of software in tomorrow s global information society The book offers an opportunity for the software science community to think about where they are today and where they are going The emphasis has been placed on human centric software methodologies end user development techniques and emotional reasoning for an optimally harmonised performance between the design tool and the user The handling of

cognitive issues in software development and the tools and techniques related to this form part of the contribution to this book Other comparable theories and practices in software science including emerging technologies essential for a comprehensive overview of information systems and research projects are also addressed This work represents another milestone in mastering the new challenges of software and its promising technology and provides the reader with new insights inspiration and concrete material to further the study of this new technology

*Neural Nets WIRN09* Bruno Apolloni, Simone Bassi, Francesco Carlo Morabito, 2009 This book reports the proceedings of WIRN09 the 19th Italian Workshop of the Italian Society for Neural Networks SIREN Neural networks explore thought mechanisms that efficient computational tools and a representative physics of our brain share together and that ultimately produce the loops of our thoughts The general approach is to see how these loops run and which tracks they leave

**Information Modelling and Knowledge Bases XXI** T. Welzer Druzovec, H. Jaakkola, Yasushi Kiyoki, Takehiro Tokuda, Naofumi Yoshida, 2010 Information modelling and knowledge bases have become crucially important subjects in the last few decades They continue to be increasingly relevant not only in academic communities but in every area of commerce and society where information technology

Techniques and Applications for Mobile Commerce Juan Enrique Agudo, 2009 Mobile Commerce is considered to be the next generation e commerce since it enables users to access the WWW from anywhere in the world at any time Because of this m commerce has to rely on new technologies services and business models Its potential emerges from the fact that the Internet has become an essential component in all aspects of our lives On the other hand mobile phones and PDAs have become an indispensable part of our daily routine as sources of all kinds of information and services and especially as a permanently available interface to our surroundings

**Design Problems, Frames and Innovative Solutions** Martin Džbor, 2009 Presents illustrates and validates a fresh approach to modeling and explaining the nature of engineering design the Recursive Model of Framing in Design RFD This book is suitable for those interested in designing and working with fresh semantic web applications

Artificial Intelligence Research and Development Sandra Sandri, Miquel Sànchez-Marrè, Ulises Cortés, 2009 This book is a collection of 45 accepted papers originally submitted for the 12th International Conference of the Catalan Association for Artificial Intelligence ACIA It also includes a brief summary of two papers from invited speakers The Catalan Association for Artificial Intelligence was founded in 1994 with the aim of fostering cooperation among researchers from the Catalan speaking AI research community Collaboration between ACIA members and the wider international AI community has also been well established now for many years The papers in these proceedings reflect this collaboration and include contributions not only from the Catalan speaking regions of Spain but also from France and Italy and from as far afield as Mexico and Australia Of all the fields in computer science AI is the one most intertwined with all sorts of disciplines dealt with in the human experience often employing lessons learnt in one discipline to implement a task in another The papers in this volume reflect the rich diversity in AI covering areas such as logics natural language

machine learning computer vision robotics and multi agent systems

### **Situational Awareness for Assistive**

**Technologies** Mehul Bhatt,Hans Werner Gsger,2012 The book consists of research contributions dealing with the crucial notion of situational awareness within assistive smart systems emerging as an overarching concept An applied computer science character has been retained whilst bringing to the fore research projects where formal knowledge representation and reasoning techniques have been demonstrated to be applicable to areas within the broader field of ambient intelligence and smart environments pIOS Press is an international science technical and medical publisher of high quality books for academics scientists and professionals in all fields pSome of the areas we publish

**Adaptive Stream Mining** Albert Bifet,2010 This book is a significant contribution to the subject of mining time changing data streams and addresses the design of learning algorithms for this purpose It introduces new contributions on several different aspects of the problem identifying research opportunities and increasing the scope for applications It also includes an in depth study of stream mining and a theoretical analysis of proposed methods and algorithms The first section is concerned with the use of an adaptive sliding window algorithm ADWIN Since this has rigorous performance guarantees using it in place of counters or accumulators it offers the possibility of extending such guarantees to learning and mining algorithms not initially designed for drifting data Testing with several methods including Na ve Bayes clustering decision trees and ensemble methods is discussed as well The second part of the book describes a formal study of connected acyclic graphs or trees from the point of view of closure based mining presenting efficient algorithms for subtree testing and for mining ordered and unordered frequent closed trees Lastly a general methodology to identify closed patterns in a data stream is outlined This is applied to develop an incremental method a sliding window based method and a method that mines closed trees adaptively from data streams These are used to introduce classification methods for tree data streams

**Contributi di Ricerca 1 - Research Contributions 1** AA. VV.,2015-02-23T00:00:00+01:00 Il volume contiene 85 progetti di autori singoli o di piccoli gruppi appartenenti prevalentemente all Area CUN 08 INGEGNERIA CIVILE E ARCHITETTURA si tratta in genere di ricerche di base e comunque mono disciplinari che costituiscono l humus da cui traggono linfa l azione dei gruppi di ricerca e i progetti di ricerca di cui alle track A e B Essi sono cos ripartiti DICATECH 44 DICAR 41 The volume contains 85 contributions from individual authors or small groups mostly from the Area CUN08 CIVIL ENGINEERING AND ARCHITECTURE These submissions are typically of basic research and anyway mono disciplinar and from the bedrock from which draw the sap the research groups and research projects of which at the track A and B They are as follows DICATECH 44 DICAR 41

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