

Jonathan Lawry

Modelling and Reasoning with Vague Concepts

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Claudio Sossai, Gaetano Chemello



Modelling And Reasoning With Vague Concepts:

Modelling and Reasoning with Vague Concepts Jonathan Lawry, 2006-01-11 This volume introduces a formal representation framework for modelling and reasoning that allows us to quantify the uncertainty inherent in the use of vague descriptions to convey information between intelligent agents This can then be applied across a range of applications areas in automated reasoning and learning The utility of the framework is demonstrated by applying it to problems in data analysis where the aim is to infer effective and informative models expressed as logical rules and relations involving vague concept descriptions The author also introduces a number of learning algorithms within the framework that can be used for both classification and prediction regression problems It is shown how models of this kind can be fused with qualitative background knowledge such as that provided by domain experts The proposed algorithms will be compared with existing learning methods on a range of benchmark databases such as those from the UCI repository

Modelling and Reasoning with Vague Concepts Jonathan Lawry, 2006-06-17 This volume introduces a formal representation framework for modelling and reasoning that allows us to quantify the uncertainty inherent in the use of vague descriptions to convey information between intelligent agents This can then be applied across a range of applications areas in automated reasoning and learning The utility of the framework is demonstrated by applying it to problems in data analysis where the aim is to infer effective and informative models expressed as logical rules and relations involving vague concept descriptions The author also introduces a number of learning algorithms within the framework that can be used for both classification and prediction regression problems It is shown how models of this kind can be fused with qualitative background knowledge such as that provided by domain experts The proposed algorithms will be compared with existing learning methods on a range of benchmark databases such as those from the UCI repository

Symbolic and Quantitative Approaches to Reasoning with Uncertainty Claudio Sossai, Gaetano Chemello, 2009-06-19 These are the proceedings of the 10th European Conference on Symbolic and Quantitative Approaches to Reasoning with Uncertainty ECSQARU 2009 held in Verona Italy July 1 3 2009 The biennial ECSQARU conferences are a major forum for advances in the theory and practice of reasoning under uncertainty The rst ECSQARU conf ence was held in Marseille 1991 and since then it has been held in Granada 1993 Fribourg 1995 Bonn 1997 London 1999 Toulouse 2001 Aalborg 2003 Barcelona 2005 and Hammamet 2007 The 76 papers gathered in this volume were selected out of 118 submissions from 34 countries after a rigorous review process In addition the conference included invited lectures by three outstanding researchers in the area Isabelle Bloch Fuzzy and bipolar mathematical morphology applications in spatial reasoning Petr Cintula From deductive fuzzy logic to logic based fuzzy mathematics and Daniele Mundici Conditionals and independence in many valued logics Two special sessions were presented during the conference Conditioning dependence inference organized by Giulianella Coletti and Barbara Vantaggi and Mathematical fuzzy logic organized by Stefano Aguzzoli Brunella Gerla Lluís Godó Vincenzo Marra Franco Montagna On the whole the program of the

conference provided a broad rich and up to date perspective of the current high level research in the area which is reflected in the contents of this volume

Integrated Uncertainty in Knowledge Modelling and Decision Making Van-Nam Huynh, Masahiro Inuiguchi, Bac Le, Bao Nguyen Le, Thierry Denoeux, 2016-11-21 This book constitutes the refereed proceedings of the 5th International Symposium on Integrated Uncertainty in Knowledge Modelling and Decision Making IUKM 2016 held in Da Nang Vietnam in November December 2016 The IUKM symposia aim to provide a forum for exchanges of research results and ideas and experience of application among researchers and practitioners involved with all aspects of uncertainty modelling and management

Fuzzy Sets and Their Extensions: Representation, Aggregation and Models Humberto Bustince, Francisco Herrera, Javier Montero, 2007-10-30 This carefully edited book presents an up to date state of current research in the use of fuzzy sets and their extensions It pays particular attention to foundation issues and to their application to four important areas where fuzzy sets are seen to be an important tool for modeling and solving problems The book's 34 chapters deal with the subject with clarity and effectiveness They include four review papers introducing some non standard representations

Interactive Granular Computations in Networks and Systems Engineering: A Practical Perspective Andrzej Jankowski, 2017-06-25 The book outlines selected projects conducted under the supervision of the author Moreover it discusses significant relations between Interactive Granular Computing IGrC and numerous dynamically developing scientific domains worldwide along with features characteristic of the author's approach to IGrC The results presented are a continuation and elaboration of various aspects of Wisdom Technology initiated and developed in cooperation with Professor Andrzej Skowron Based on the empirical findings from these projects the author explores the following areas a understanding the causes of the theory and practice gap problem TPGP in complex systems engineering CSE b generalizing computing models of complex adaptive systems CAS in particular natural computing models by constructing an interactive granular computing IGrC model of networks of interrelated interacting complex granules c granules belonging to a single agent and or to a group of agents c developing methodologies based on the IGrC model to minimize the negative consequences of the TPGP The book introduces approaches to the above issues using the proposed IGrC model In particular the IGrC model refers to the key mechanisms used to control the processes related to the implementation of CSE projects One of the main aims was to develop a mechanism of IGrC control over computations that model a project's implementation processes to maximize the chances of its success while at the same time minimizing the emerging risks In this regard the IGrC control is usually performed by means of properly selected and enforced among project participants project principles These principles constitute examples of c granules expressed by complex vague concepts represented by c granules too The c granules evolve with time in particular the meaning of the concepts is also subject of change This methodology is illustrated using project principles applied by the author during the implementation of the POLTAX AlgoTradix Merix and Excavio projects outlined in the book

Uncertainty Modeling for Data Mining

Zengchang Qin, Yongchuan Tang, 2014-10-30 Machine learning and data mining are inseparably connected with uncertainty. The observable data for learning is usually imprecise, incomplete, or noisy. Uncertainty Modeling for Data Mining: A Label Semantics Approach introduces label semantics, a fuzzy logic based theory for modeling uncertainty. Several new data mining algorithms based on label semantics are proposed and tested on real world datasets. A prototype interpretation of label semantics and new prototype based data mining algorithms are also discussed. This book offers a valuable resource for postgraduates, researchers, and other professionals in the fields of data mining, fuzzy computing, and uncertainty reasoning. Zengchang Qin is an associate professor at the School of Automation Science and Electrical Engineering, Beihang University, China. Yongchuan Tang is an associate professor at the College of Computer Science, Zhejiang University, China. **Advances in Computational Intelligence, Part II** Salvatore Greco, Bernadette Bouchon-Meunier, Giulianella Coletti, Mario Fedrizzi, Benedetto Matarazzo, Ronald R. Yager, 2012-07-20 These four volumes CCIS 297, 298, 299, 300 constitute the proceedings of the 14th International Conference on Information Processing and Management of Uncertainty in Knowledge Based Systems (IPMU 2012) held in Catania, Italy, in July 2012. The 258 revised full papers presented together with six invited talks were carefully reviewed and selected from numerous submissions. The papers are organized in topical sections on fuzzy machine learning and on-line modeling; computing with words and decision making; soft computing in computer vision; rough sets and complex data analysis; theory and applications; intelligent databases and information system; information fusion; systems; philosophical and methodological aspects of soft computing; basic issues in rough sets; 40th anniversary of the measures of fuzziness; SPS11; uncertainty in profiling systems and applications; handling uncertainty with copulas; formal methods to deal with uncertainty of many valued events; linguistic summarization and description of data; fuzzy implications; theory and applications; sensing and data mining for teaching and learning; theory and applications of intuitionistic fuzzy sets; approximate aspects of data mining and database analytics; fuzzy numbers and their applications; information processing and management of uncertainty in knowledge based systems; aggregation functions; imprecise probabilities; probabilistic graphical models with imprecision; theory and applications; belief function theory; basics and/or applications; fuzzy uncertainty in economics and business; new trends in De Finetti's approach; fuzzy measures and integrals; multicriteria decision making; uncertainty in privacy and security; uncertainty in the spirit of Pietro Benvenuti; coopetition; game theory; probabilistic approach. **Aspects of Natural Language Processing** Malgorzata Marciniak, Agnieszka Mykowiecka, 2009-09-29 Leonard Bolc has played an important role in the Polish computer science community. This Festschrift published to honor Leonard Bolc on his 75th birthday includes papers by leading researchers, former students, and colleagues to celebrate his scientific career. Integrated Uncertainty in Knowledge Modelling and Decision Making Zengchang Qin, Van-Nam Huynh, 2013-06-20 This book constitutes the refereed proceedings of the International Symposium on Integrated Uncertainty in Knowledge Modeling and Decision Making (IUKM 2013) held in Beijing, China, in July 2013. The 19 revised full papers were carefully

reviewed and selected from 49 submissions and are presented together with keynote and invited talks The papers provide a wealth of new ideas and report both theoretical and applied research on integrated uncertainty modeling and management

Uncertainty and Intelligent Information Systems Bernadette Bouchon,2008 Intelligent systems are necessary to handle modern computer based technologies managing information and knowledge This book discusses the theories required to help provide solutions to difficult problems in the construction of intelligent systems Particular attention is paid to situations in which the available information and data may be imprecise uncertain incomplete or of a linguistic nature The main aspects of clustering classification summarization decision making and systems modeling are also addressed Topics covered in the book include fundamental issues in uncertainty the rapidly emerging discipline of information aggregation neural networks Bayesian networks and other network methods as well as logic based systems *Scalable Fuzzy Algorithms for Data Management and Analysis: Methods and Design* Laurent, Anne,Lesot, Marie-Jeanne,2009-10-31 This book presents up to date techniques for addressing data management problems with logic and memory use Provided by publisher **Intelligent Automation and Computer Engineering** Oscar Castillo,He Huang,2010-07-17 A large international conference in Intelligent Automation and Computer Engineering was held in Hong Kong March 18 20 2009 under the auspices of the International MultiConference of Engineers and Computer Scientists IMECS 2009 The IMECS is organized by the International Association of Engineers IAENG Intelligent Automation and Computer Engineering contains 37 revised and extended research articles written by prominent researchers participating in the conference Topics covered include artificial intelligence decision supporting systems automated planning automation systems control engineering systems identification modelling and simulation communication systems signal processing and industrial applications Intelligent Automation and Computer Engineering offers the state of the art of tremendous advances in intelligent automation and computer engineering and also serves as an excellent reference text for researchers and graduate students working on intelligent automation and computer engineering **On Fuzziness** Rudolf Seising,Enric Trillas,Claudio Moraga,Settimo Termini,2013-01-12 The notion of Fuzziness stands as one of the really new concepts that have recently enriched the world of Science Science grows not only through technical and formal advances on one side and useful applications on the other side but also as consequence of the introduction and assimilation of new concepts in its corpus These in turn produce new developments and applications And this is what Fuzziness one of the few new concepts arisen in the XX Century has been doing so far This book aims at paying homage to Professor Lotfi A Zadeh the father of fuzzy logic and also at giving credit to his exceptional work and personality In a way this is reflected in the variety of contributions collected in the book In some of them the authors chose to speak of personal meetings with Lotfi in others they discussed how certain papers of Zadeh were able to open for them a new research horizon Some contributions documented results obtained from the author s after taking inspiration from a particular idea of Zadeh thus implicitly acknowledging him Finally there are contributions of several third generation

fuzzysists or softies who were firstly led into the world of Fuzziness by a disciple of Lotfi Zadeh who following his example took care of opening for them a new road in science Rudolf Seising is Adjoint Researcher at the European Centre for Soft Computing in Mieres Asturias Spain Enric Trillas and Claudio Moraga are Emeritus Researchers at the European Centre for Soft Computing Mieres Asturias Spain Settimo Termini is Professor of Theoretical Computer Science at the University of Palermo Italy and Affiliated Researcher at the European Centre for Soft Computing Mieres Asturias Spain

Modeling Decisions for Artificial Intelligence Vicenc Torra, Yasuo Narukawa, 2004-07-16 This book constitutes the refereed proceedings of the First International Conference on Modeling Decisions for Artificial Intelligence MDAI 2004 held in Barcelona Spain in August 2004 The 26 revised full papers presented together with 4 invited papers were carefully reviewed and selected from 53 submissions The papers are devoted to topics like models for information fusion aggregation operators model selection fuzzy integrals fuzzy sets fuzzy multisets neural learning rule based classification systems fuzzy association rules algorithmic learning diagnosis text categorization unsupervised aggregation the Choquet integral group decision making preference relations vague knowledge processing etc

Transactions on Rough Sets XVII James F. Peters, Andrzej Skowron, 2014-03-03 The LNCS journal Transactions on Rough Sets is devoted to the entire spectrum of rough sets related issues from logical and mathematical foundations through all aspects of rough set theory and its applications such as data mining knowledge discovery and intelligent information processing to relations between rough sets and other approaches to uncertainty vagueness and incompleteness such as fuzzy sets and theory of evidence Volume XVII is a continuation of a number of research streams which have grown out of the seminal work by Zdzislaw Pawlak during the first decade of the 21st century The research streams represented in the papers cover both theory and applications of rough fuzzy and near sets as well as their combinations

Transactions on Rough Sets VI James F. Peters, Ivo Düntsch, Jerzy Grzymala-Busse, Ewa Orlowska, Lech Polkowski, 2007-03-08 Annotation The LNCS journal Transactions on Rough Sets is devoted to the entire spectrum of rough sets related issues from logical and mathematical foundations through all aspects of rough set theory and its applications such as data mining knowledge discovery and intelligent information processing to relations between rough sets and other approaches to uncertainty vagueness and incompleteness such as fuzzy sets and theory of evidence Volume VI of the Transactions on Rough Sets TRS commemorates the life and work of Zdzislaw Pawlak 1926 2006 His legacy is rich and varied Prof Pawlak's research contributions have had far reaching implications inasmuch as his works are fundamental in establishing new perspectives for scientific research in a wide spectrum of fields This volume of the TRS presents papers that reflect the profound influence of a number of research initiatives by Professor Pawlak In particular this volume introduces a number of new advances in the foundations and applications of artificial intelligence engineering logic mathematics and science These advances have significant implications in a number of research areas such as the foundations of rough sets approximate reasoning bioinformatics computational intelligence cognitive science data

mining information systems intelligent systems machine intelligence and security Organized Crime Geoff Dean, Petter Gottschalk, Ivar Fahsing, 2010 Organized crime in the twenty first century is a knowledge war that poses an incalculable global threat to the world economy and harm to society the economic and social costs are estimated at upwards of 20 billion a year for the UK alone SOCA 2006 7 Organized Crime Policing Illegal Business Entrepreneurialism offers a unique approach to the tackling of this area by exploring how it works through the conceptual framework of a business enterprise Structured in three parts the book progresses systematically through key areas and concepts integral to dealing effectively with the myriad contemporary forms of organised crime and provides insights on where how and when to disrupt and dismantle a criminal business activity through current policing practices and policies From the initial set up of a crime business through to the long term forecasting for growth and profitability the authors dissect and analyse the different phases of the business enterprise and propose a Knowledge Managed Policing KMP approach to criminal entrepreneurialism Combining conceptual and practical issues this is a must have reference for all police professionals policing academics and government policy makers who are interested in a Strategy led Intelligence supported Knowledge Managed approach to policing illegal business entrepreneurialism Fuzzy Logic and Technology, and Aggregation Operators Sebastia Massanet, Susana Montes, Daniel Ruiz-Aguilera, Manuel González-Hidalgo, 2023-08-20 This book constitutes the proceedings of the 13th Conference of the European Society for Fuzzy Logic and Technology EUSFLAT 2023 and 12th International Summer School on Aggregation Operators AGOP 2023 jointly held in Palma de Mallorca Spain during September 4 8 2023 The 71 full papers presented in this book were carefully reviewed and selected from 161 submissions The papers are divided into special sessions on Interval uncertainty information fusion techniques based on aggregation functions preaggregation functions and their generalizations evaluative linguistic expressions generalized quantifiers and applications neural networks under uncertainty and imperfect information imprecision modeling and management in XAI systems recent trends in mathematical fuzzy logics fuzzy graph based models theory and application new frontiers of computational intelligence for pervasive healthcare systems fuzzy implication functions and new challenges and ideas in statistical inference and data analysis *Transactions on Rough Sets V*, 2006-11-18 This book is dedicated to the monumental life work and creative genius of Zdzislaw Pawlak the originator of rough sets who passed away in April 2006 It opens with a commemorative article that gives a brief coverage of Pawlak's works in rough set theory molecular computing philosophy painting and poetry Fifteen papers explore the theory of rough sets in various domains as well as new applications of rough sets

Reviewing **Modelling And Reasoning With Vague Concepts**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Modelling And Reasoning With Vague Concepts**," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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