# Jonathan Lawry

Modelling and Reasoning with Vague Concepts



Springer

# **Modelling And Reasoning With Vague Concepts**

Zengchang Qin, Van-Nam Huynh

#### **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 Vaque 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 Conditionalsandindependence inma valued logics Twospecialsessionswerepresentedduringtheconference Conditioning dependence inference organized by Giulianella Coletti and Barbara Vantaggi and Mathematical fuzzy logic organized by Stefano Aguzzoli Brunella Gerla Llu s Godo 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 re ected Integrated Uncertainty in Knowledge Modelling and Decision Making Van-Nam in the contents of this volume Huynh, Masahiro Inuiquchi, 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 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 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 Uncertainty and Intelligent <u>Information Systems</u> Ronald R. Yager, 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 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 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 fuziness 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

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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 **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

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 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 Integrated Uncertainty in Knowledge Modelling and Decision Making Yongchuan Tang, Van-Nam analysis Huynh, Jonathan Lawry, 2011-10-12 This book constitutes the refereed proceedings of the International Symposium on Integrated Uncertainty in Knowledge Modeling and Decision Making IUKM 2011 held in Hangzhou China in October 2011 The 21 revised full papers presented together with 1 keynote lecture and 5 invited talks were carefully reviewed and selected from 55 submissions. The papers provide a wealth of new ideas and report both theoretical and applied research on integrated uncertainty modeling and management

Adopting the Track of Appearance: An Mental Symphony within Modelling And Reasoning With Vague Concepts

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