# **Uncertainties in Intelligent Systems**

- Dealing with uncertain and imprecise information has been one of the major issues in almost all intelligent system
  - Decision making systems, diagnostic systems, intelligent agent systems, planning systems, data mining, etc
- Various approaches to cope with uncertain, imprecise, vague, and even inconsistent information
  - Bayesian and probabilistic methods, belief networks, softcomputing, etc
- Softcomputing
  - Neural networks, fuzzy theory, approximate reasoning, derivative-free optimization methods (GA), etc
  - Synergy allows SC to incorporate human knowledge effectively, deal with imprecision and uncertainty, and learn to adapt to unknown or changing environments for better performance → intelligent systems to mimic human intelligence in thinking, learning, reasoning, etc

Eyke Hüllermeier, Rudolf Kruse, Frank Hoffmann

Intelligent Information Systems and Knowledge Management for Energy: Applications for Decision Support, Usage, and Environmental Protection Metaxiotis, Kostas, 2009-08-31 This book analyzes the need for a holistic approach for the construction and engineering of cities and societies Provided by publisher *Uncertainty Management in* Information Systems Amihai Motro, Philippe Smets, 2012-12-06 As its title suggests Uncertainty Management in Information Systems is a book about how information systems can be made to manage information permeated with uncertainty This subject is at the intersection of two areas of knowledge information systems is an area that concentrates on the design of practical systems that can store and retrieve information uncertainty modeling is an area in artificial intelligence concerned with accurate representation of uncertain information and with inference and decision making under conditions infused with uncertainty New applications of information systems require stronger capabilities in the area of uncertainty management Our hope is that lasting interaction between these two areas would facilitate a new generation of information systems that will be capable of servicing these applications Although there are researchers in information systems who have addressed themselves to issues of uncertainty as well as researchers in uncertainty modeling who have considered the pragmatic demands and constraints of information systems to a large extent there has been only limited interaction between these two areas As the subtitle From Needs to Solutions indicates this book presents view points of information systems experts on the needs that challenge the uncer tainty capabilities of present information systems and it provides a forum to researchers in uncertainty modeling to describe models and systems that can address these needs 
Uncertainty in Intelligent and **Information Systems** Bernadette Bouchon-Meunier, Ronald R. Yager, Lotfi Asker Zadeh, 2000 This book is a collection of articles on the technologies needed for the construction of intelligent and information systems and particularly on the role of uncertainty The articles written by some of the world's leading experts cover the management of uncertainty and the modeling of intelligent and information systems Issues related to optimization and learning in the face of uncertainty are discussed Some of the articles describe applications to data fusion document retrieval risk management and nuclear plant control Applications to the automation of human sensory skills are also presented Techniques drawn from the disciplines of fuzzy logic neural networks genetic algorithms and other constituents of soft computing are used throughout the book

Incompleteness and Uncertainty in Information Systems V.S. Alagar, S. Bergler, F.Q. Dong, 2012-12-06 The Software Engineering and Knowledgebase Systems SOFfEKS Research Group of the Department of Computer Science Concordia University Canada organized a workshop on Incompleteness and Uncertainty in Information Systems from October 8 9 1993 in Montreal A major aim of the workshop was to bring together researchers who share a concern for issues of incompleteness and uncertainty The workshop attracted people doing fundamental research and industry oriented research in databases software engineering and AI from North America Europe and Asia The workshop program featured six invited talks and

twenty other presentations The invited speakers were Martin Feather University of Southern CalifornialInformation Systems Institute Laks V S Lakshmanan Concordia University Ewa Orlowska Polish Academy of Sciences z Pawlak Warsaw Technical University and Academy of Sciences F Sadri Concordia University A Skowron Warsaw University The papers can be classified into four groups rough sets and logic concept analysis databases and information retrieval and software engineering The workshop opened with a warm welcome speech from Dr Dan Taddeo Dean Faculty of Engineering and Computer Science The first day's presentations were in rough sets databases and information retrieval Papers given on the second day centered around software engineering and concept analysis Sufficient time was given in between presentations to promote active interactions and numerous lively discussions At the end of two days the participants expressed their hope that this workshop would be continued Applied Computational Intelligence Da Ruan, 2004 FLINS originally an acronym for OC Fuzzy Logic and Intelligent technologies in Nuclear ScienceOCO has now been extended to include computational intelligent systems for applied research FLINS 2004 is the sixth in a series of international conferences covers state of the art research and development in applied computational intelligence for applied research in general and for power nuclear engineering in particular This book presents the latest research trends and future research directions in the field The proceedings have been selected for coverage in OCo Index to Scientific Technical Proceedings ISTP ISI Proceedings OCo Index to Scientific Technical Proceedings ISTP CDROM version ISI Proceedings OCo CC Proceedings OCo Engineering Physical Sciences

Applied Computational Intelligence, Proceedings Of The 6th International Flins Conference Da Ruan, Pierre D'hondt, Etienne E Kerre, Martine De Cock, Mike Nachtegael, 2004-08-17 FLINS originally an acronym for Fuzzy Logic and Intelligent technologies in Nuclear Science has now been extended to include computational intelligent systems for applied research FLINS 2004 is the sixth in a series of international conferences covers state of the art research and development in applied computational intelligence for applied research in general and for power nuclear engineering in particular This book presents the latest research trends and future research directions in the field The proceedings have been selected for coverage in Index to Scientific Technical Proceedings ISTP ISI Proceedings Index to Scientific Technical Proceedings ISTP CDROM version ISI Proceedings CC Proceedings Engineering Physical Sciences Information Processing and Management of Uncertainty in Knowledge-Based Systems Eyke Hüllermeier, Rudolf Kruse, Frank Hoffmann, 2010-06-17 This book constitutes the proceedings of the 13th conference on Information Processing and Management of Uncertainty in Knowledge Based Systems held in Dortmund Germany in June 2010 **Information Processing and Management of** Uncertainty in Knowledge-Based Systems. Theory and Foundations Jesús Medina, Manuel Ojeda-Aciego, José Luis Verdegay, David A. Pelta, Inma P. Cabrera, Bernadette Bouchon-Meunier, Ronald R. Yager, 2018-05-30 This three volume set CCIS 853 855 constitutes the proceedings of the 17th International Conference on Information Processing and Management of Uncertainty in Knowledge Based Systems IPMU 2017 held in C diz Spain in June 2018 The 193 revised full papers were

carefully reviewed and selected from 383 submissions. The papers are organized in topical sections on advances on explainable artificial intelligence aggregation operators fuzzy metrics and applications belief function theory and its applications current techniques to model process and describe time series discrete models and computational intelligence formal concept analysis and uncertainty fuzzy implication functions fuzzy logic and artificial intelligence problems fuzzy mathematical analysis and applications fuzzy methods in data mining and knowledge discovery fuzzy transforms theory and applications to data analysis and image processing imprecise probabilities foundations and applications mathematical fuzzy logic mathematical morphology measures of comparison and entropies for fuzzy sets and their extensions new trends in data aggregation pre aggregation functions and generalized forms of monotonicity rough and fuzzy similarity modelling tools soft computing for decision making in uncertainty soft computing in information retrieval and sentiment analysis tri partitions and uncertainty decision making modeling and applications logical methods in mining knowledge from big data metaheuristics and machine learning optimization models for modern analytics uncertainty in medicine uncertainty in Video Image Processing UVIP **The Geometry of Uncertainty** Fabio Cuzzolin, 2020-12-17 The principal aim of this book is to introduce to the widest possible audience an original view of belief calculus and uncertainty theory. In this geometric approach to uncertainty uncertainty measures can be seen as points of a suitably complex geometric space and manipulated in that space for example combined or conditioned In the chapters in Part I Theories of Uncertainty the author offers an extensive recapitulation of the state of the art in the mathematics of uncertainty. This part of the book contains the most comprehensive summary to date of the whole of belief theory with Chap 4 outlining for the first time and in a logical order all the steps of the reasoning chain associated with modelling uncertainty using belief functions in an attempt to provide a self contained manual for the working scientist In addition the book proposes in Chap 5 what is possibly the most detailed compendium available of all theories of uncertainty Part II The Geometry of Uncertainty is the core of this book as it introduces the author's own geometric approach to uncertainty theory starting with the geometry of belief functions Chap 7 studies the geometry of the space of belief functions or belief space both in terms of a simplex and in terms of its recursive bundle structure Chap 8 extends the analysis to Dempster's rule of combination introducing the notion of a conditional subspace and outlining a simple geometric construction for Dempster's sum Chap 9 delves into the combinatorial properties of plausibility and commonality functions as equivalent representations of the evidence carried by a belief function then Chap 10 starts extending the applicability of the geometric approach to other uncertainty measures focusing in particular on possibility measures consonant belief functions and the related notion of a consistent belief function The chapters in Part III Geometric Interplays are concerned with the interplay of uncertainty measures of different kinds and the geometry of their relationship with a particular focus on the approximation problem Part IV Geometric Reasoning examines the application of the geometric approach to the various elements of the reasoning chain illustrated in Chap 4 in particular conditioning and

decision making Part V concludes the book by outlining a future complete statistical theory of random sets future extensions of the geometric approach and identifying high impact applications to climate change machine learning and artificial intelligence The book is suitable for researchers in artificial intelligence statistics and applied science engaged with theories of uncertainty The book is supported with the most comprehensive bibliography on belief and uncertainty theory

Uncertainty Theory Baoding Liu, 2011-11-07 Uncertainty theory is a branch of mathematics based on normality monotonicity self duality countable subadditivity and product measure axioms Uncertainty is any concept that satisfies the axioms of uncertainty theory Thus uncertainty is neither randomness nor fuzziness. It is also known from some surveys that a lot of phenomena do behave like uncertainty. How do we model uncertainty. How do we use uncertainty theory. In order to answer these questions this book provides a self contained comprehensive and up to date presentation of uncertainty theory including uncertain programming uncertain risk analysis uncertain reliability analysis uncertain process uncertain calculus uncertain differential equation uncertain logic uncertain entailment and uncertain inference Mathematicians researchers engineers designers and students in the field of mathematics information science operations research system science industrial engineering computer science artificial intelligence finance control and management science will find this work a stimulating and useful reference

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