Chapter 4: Reasoning Under Uncertainty

Reasoning About Uncertainty

Audun Jøsang

Reasoning About Uncertainty:

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Contributing authors explore methods from philosophical analysis and in particular argumentation analysis showing how it can be used to systematize discussions about policy issues involving great uncertainty. The first part of the work explores how to deal in a systematic way with decision making when there may be plural perspectives on the decision problem along with unknown consequences of what we do Readers will see how argumentation tools can be used for prioritizing among uncertain dangers for determining how decisions should be framed for choosing a suitable time frame for a decision and for systematically choosing among different decision options Case studies are presented in the second part of the book showing argumentation in practice in the areas of climate geoengineering water governance synthetic biology nuclear waste and financial markets In one example argumentation analysis is applied to proposals to solve the climate problem with various technological manipulations of the natural climate system such as massive dispersion of reflective aerosols into the stratosphere Even after a thorough investigation of such a proposal doubt remains as to whether all the potential risks have been identified In such discussions conventional risk analysis does not have much to contribute since it presupposes that the risks have been identified whereas the argumentative approach to uncertainty management can be used to systematize discussions Inferential Models Ryan Martin, Chuanhai Liu, 2015-09-25 A New Approach to Sound Statistical ReasoningInferential Models Reasoning with Uncertainty introduces the authors recently developed approach to inference the inferential model IM framework This logical framework for exact probabilistic inference does not require the user to input prior information The authors show how an IM produces meaning Symbolic and Quantitative Approaches to Reasoning with Uncertainty Thomas D. Nielsen, Nevin L. Zhang, 2004-04-07 The refereed proceedings of the 7th European Conference on Symbolic and Quantitative Approaches to Reasoning with Uncertainty ECSQARU 2003 held in Aalborg Denmark in July 2003 The 47 revised full papers presented together with 2 invited survey articles were carefully reviewed and selected for inclusion in the book The papers are organized in topical sections on foundations of uncertainty concepts Bayesian networks algorithms for uncertainty inference learning decision graphs belief functions fuzzy sets possibility theory default reasoning belief revision and inconsistency handling logics and tools **Decision and Reasoning in** Incompleteness or Uncertainty conditions GERARDO IOVANE, PATRIZIA DI GIRONIMO, MARTA CHINNICI, ANTONIO RAPUANO, In this study we will build an uncertainty logic by using the concept of probability with those of plausibility credibility and possibility We will provide several models which treats uncertainty information and allow to perform more reliable forecasts After that we will prove the models reliability through a final simulation on the Biometrics and Sport fields using one of the models these simulation are fully replicabile for each field and for each of the provided models On the Expressiveness of Rule-based Systems for Reasoning with Uncertainty Stanford University. Computer Science Department. Knowledge Systems Laboratory, D. E. Heckerman, E. J. Horvitz, 1987 **Symbolic and Quantitative** Approaches to Reasoning with Uncertainty Gabriele Kern-Isberner, Zoran Ognjanović, 2019-09-04 This book constitutes

the refereed proceedings of the 15th European Conference on Symbolic and Quantitative Approaches to Reasoning with Uncertainty ECSQARU 2019 held in Belgrade Serbia in September 2019 The 41 full papers presented together with 3 abstracts of invited talks inn this volume were carefully reviewed and selected from 62 submissions. The papers are organized in topical sections named Argumentation Belief Functions Conditional Default and Analogical Reasoning Learning and Decision Making Precise and Imprecise Probabilities and Uncertain Reasoning for Applications Symbolic and Quantitative Approaches to Reasoning with Uncertainty Sébastien Destercke, Thierry Denoeux, 2015-07-11 This book constitutes the refereed proceedings of the 13th European Conference on Symbolic and Quantitative Approaches to Reasoning with Uncertainty ECSQARU 2015 held in Compi gne France in July 2015 The 49 revised full papers presented were carefully reviewed and selected from 69 submissions and cover topics on decision theory and preferences argumentation conditionals game theory belief update classification inconsistency graphical models Bayesian networks belief functions logic and probabilistic graphical models for scalable data analytics Papers come from researchers interested in advancing the technology and from practitioners using uncertainty techniques in real world applications. The scope of the ECSQARU conferences encompasses fundamental issues representation inference learning and decision making in qualitative and numeric uncertainty paradigms Reasoning about Uncertainty Andrew Zieffler, 2015-07-28 The research presented in this volume is the culmination of a two year process that began in August 2013 That summer 26 statistics education researchers met in Two Harbors Minnesota for the Eighth International Research Forum on Statistical Reasoning Thinking and Literacy SRTL 8 The theme for the forum was reasoning about uncertainty in the context of making informal statistical inferences Over a period of seven days this group of researchers presented discussed and examined research related to the forums theme of reasoning about uncertainty in the context of making informal statistical inferences The research at SRTL 8 covered many different facets e g use of technology and students classroom articulation and explored several different populations of students primary secondary and tertiary levels adults and even teachers of statistics The chapters in this book constitute a subset of that research and reflect the variation in both the populations and topics studied

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