

# Labelled Deductive Systems

joint work with

David Basin and Seán Matthews (and others)

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# Labelled Deductive Systems

**Dov M. Gabbay**



## **Labelled Deductive Systems:**

Labelled Deductive Systems Dov M. Gabbay, 2023 This work introduces a new unifying framework for logics which makes it particularly suitable for applications It develops its general theory and illustrates it with applications in logic computer science artificial intelligence and philosophy    *Labelled Deductive Systems* Dov M. Gabbay, 1991    Labelled deductive systems Dov M. Gabbay, 1994    **LDS - Labelled Deductive Systems Volume 1 - Foundations** Dov M. Gabbay, 1994

**Labelled Deduction** David Basin, M. D'Agostino, Dov M. Gabbay, Seán Matthews, Luca Viganò, 2012-12-06 Labelled deduction is an approach to providing frameworks for presenting and using different logics in a uniform and natural way by enriching the language of a logic with additional information of a semantic proof theoretical nature Labelled deduction systems often possess attractive properties such as modularity in the way that families of related logics are presented parameterised proofs of metatheoretic properties and ease of mechanisability It is thus not surprising that labelled deduction has been applied to problems in computer science AI mathematical logic cognitive science philosophy and computational linguistics for example formalizing and reasoning about dynamic state oriented properties such as knowledge belief time space and resources    **LDS - Labelled Deductive Systems** Dov M. Gabbay, 1994    **Situation Theory and Its**

**Applications: Volume 3** Robin Cooper, Peter Aczel, Kuniaki Mukai, John Perry, 1990 Situation theory is the result of an interdisciplinary effort to create a full fledged theory of information Created by scholars and scientists from cognitive science computer science and AI linguistics logic philosophy and mathematics it aims to provide a common set of tools for the analysis of phenomena from all these fields Unlike Shannon Weaver type theories of information which are purely quantitative theories situation theory aims at providing tools for the analysis of the specific content of a situation signal message data base statement or other information carrying situation The question addressed is not how much information is carried but what information is carried    **Labelled Deduction** David Basin, Marcello D'Agostino, Dov M. Gabbay, Seán

Matthews, Luca Viganò, 2000-04-30 Labelled deduction is an approach to providing frameworks for presenting and using different logics in a uniform and natural way by enriching the language of a logic with additional information of a semantic proof theoretical nature Labelled deduction systems often possess attractive properties such as modularity in the way that families of related logics are presented parameterised proofs of metatheoretic properties and ease of mechanisability It is thus not surprising that labelled deduction has been applied to problems in computer science AI mathematical logic cognitive science philosophy and computational linguistics for example formalizing and reasoning about dynamic state oriented properties such as knowledge belief time space and resources    **Labelled Deductive Systems for Categorical Theorem**

**Proving** Michael Moortgat, Rijksuniversiteit te Utrecht. Onderzoeksinstituut voor Taal en Spraak, 1992    **Labelled Non-Classical Logics** Luca Viganò, 2013-04-17 I am very happy to have this opportunity to introduce Luca Viganò's book on Labelled Non Classical Logics I put forward the methodology of labelled deductive systems to the participants of Logic

Colloquium 90 Labelled Deductive systems a Position Paper In J Oikkonen and J Vaananen editors Logic Colloquium 90 Volume 2 of Lecture Notes in Logic pages 66 68 Springer Berlin 1993 in an attempt to bring labelling as a recognised and significant component of our logic culture It was a response to earlier isolated uses of labels by various distinguished authors as a means to achieve local proof theoretic goals Labelling was used in many different areas such as resource labelling in relevance logics prefix tableaux in modal logics annotated logic programs in logic programming proof tracing in truth maintenance systems and various side annotations in higher order proof theory arithmetic and analysis This widespread local use of labels was an indication of an underlying logical pattern namely the simultaneous side by side manipulation of several kinds of logical information It was clear that there was a need to establish the labelled deductive systems methodology Modal logic is one major area where labelling can be developed quickly and systematically with a view of demonstrating its power and significant advantage In modal logic the labels can play a double role

### **Frontiers of Combining Systems F.**

Baader,K.U. Schulz,2013-11-09 Donation refusal is high in all the regions of Argentina The deficient operative structure is a negative reality that allows inadequate donor maintenance and organ procurement In more developed regions there are a high number of organs which are not utilized This is true for heart liver and lungs Small waiting lists for these organs probably reflect an inadequate economic coverage for these organ transplant activities There is a long waiting list for cadaveric kidney transplants which reflect poor procurement and transplant activity Lack of awareness by many physicians leads to the denouncing of brain deaths In spite of these factors we can say that there has been a significant growth in organ procurement and transplantation in 1993 after the regionalization of the INCUCAI Conclusions Is there a shortage of organs in Argentina There may be But the situation in Argentina differs from that in Europe as we have a pool of organs which are not utilized donation refusal operational deficits lack of denouncing of brain deaths Perhaps in the future when we are able to make good use of all the organs submitted for transplantation we will be able to say objectively whether the number of organs is sufficient or not Acknowledgements I would like to thank the University of Lyon and the Merieux Foundation especially Professors Traeger Touraine and Dr Dupuy for the honour of being invited to talk about the issue of organ procurement

Modal Logics as Labelled Deductive Systems ,1996 *Logic Colloquium 2005* Costas

Dimitracopoulos,2008 The Annual European Meeting of the Association for Symbolic Logic generally known as the Logic Colloquium is the most prestigious annual meeting in the field Many of the papers presented there are invited surveys of developments and the rest of the papers are chosen to complement the invited talks This 2007 volume includes surveys tutorials and selected research papers from the 2005 meeting Highlights include three papers on different aspects of connections between model theory and algebra a survey of major advances in combinatorial set theory a tutorial on proof theory and modal logic and a description of Bernays philosophy of mathematics

**Current Issues in Mathematical Linguistics** C. Martín-Vide,2014-06-28 The present volume contains some selected topics of current interest around the

world in the mathematical analysis of natural language The book is divided into four sections analytical algebraic models models from the theory of formal grammars and automata with interest mainly in syntax model theoretic concepts in semantics or pragmatics and a final section containing some applications in computational linguistics The varied perspectives illustrated in the book confirm that Mathematical Linguistics has finally introduced scientific methods into a previously fuzzy field through the use of mathematical reasoning The text will contribute to a fruitful convergence between linguists mathematicians logicians computer scientists cognitive scientists and others interested in the formal treatment of natural language and the research of its properties

*Agenda Relevance: A Study in Formal Pragmatics*, 2003-05-29 Agenda Relevance is the first volume in the authors omnibus investigation of the logic of practical reasoning under the collective title A Practical Logic of Cognitive Systems In this highly original approach practical reasoning is identified as reasoning performed with comparatively few cognitive assets including resources such as information time and computational capacity Unlike what is proposed in optimization models of human cognition a practical reasoner lacks perfect information boundless time and unconstrained access to computational complexity The practical reasoner is therefore obliged to be a cognitive economizer and to achieve his cognitive ends with considerable efficiency Accordingly the practical reasoner avails himself of various scarce resource compensation strategies He also possesses neurocognitive traits that abet him in his reasoning tasks Prominent among these is the practical agent's striking though not perfect adeptness at evading irrelevant information and staying on task On the approach taken here irrelevancies are impediments to the attainment of cognitive ends Thus in its most basic sense relevant information is cognitively helpful information Information can then be said to be relevant for a practical reasoner to the extent that it advances or closes some cognitive agenda of his The book explores this idea with a conceptual detail and nuance not seen in the standard semantic probabilistic and pragmatic approaches to relevance but wherever possible the authors seek to integrate alternative conceptions rather than reject them outright A further attraction of the agenda relevance approach is the extent to which its principal conceptual findings lend themselves to technically sophisticated re-expression in formal models that marshal the resources of time and action logics and labelled deductive systems Agenda Relevance is necessary reading for researchers in logic belief dynamics computer science AI psychology and neuroscience linguistics argumentation theory and legal reasoning and forensic science and will repay study by graduate students and senior undergraduates in these same fields Key features relevance action and agenda practical reasoning belief dynamics non classical logics labelled deductive systems

### **Logic, Language and Reasoning** Hans Jürgen

Ohlbach, U. Reyle, 2012-12-06 This volume is dedicated to Dov Gabbay who celebrated his 50 birthday in October 1995 Dov is one of the most outstanding and most productive researchers we have ever met He has exerted a profound influence in major fields of logic linguistics and computer science His contributions in the areas of logic language and reasoning are so numerous that a comprehensive survey would already fill half of this book Instead of summarizing his work we decided to let

him speak for himself Sitting in a car on the way to Amsterdam airport he gave an interview to Jelle Gerbrandy and Anne Marie Mineur This recorded conversation with him which is included gives a deep insight into his motivations and into his view of the world the Almighty and of course the role of logic In addition this volume contains a partially annotated bibliography of his main papers and books The length of the bibliography and the broadness of the topics covered there speaks for itself     Advances in Artificial Intelligence Jacques Wainer,1995-09-27 Invited papers knowledge representation and automated reasoning tutoring systems machine learning neural networks distributed AI knowledge acquisition and knowledge bases posters     Practical Reasoning Dov M. Gabbay,1996-05-21 This book constitutes the refereed proceedings of the International Conference on Formal and Applied Practical Reasoning FAPR 96 held in Bonn Germany in June 1996 The 51 revised full papers included in the book together with eight posters were carefully selected for presentation at the conference The book addresses current aspects of the highly interdisciplinary area of practical reasoning in artificial intelligence philosophy psychology linguistics software engineering intelligent systems and industrial applications Among the topics addressed are user modeling belief legal reasoning argumentation dialogue logic default reasoning analogy metareasoning temporal and procedural reasoning and many others     **New Directions in Relevant Logic** Igor Sedlár,Shawn Standefer,Andrew Tedder,2025-01-30 This book brings together contemporary work on relevant logics to showcase the recent progress of the field and set the stage for future research The papers in the volume contribute to the formal and philosophical development of the field They include contributions from different traditions and approaches ranging from philosophical discussions of the foundations of relevant and related kinds of non classical logic to mathematical work concerning open technical problems in the field This is the first edited collection on the topic in many years and it includes contributions from established figures as well as younger generations of researchers Relevant logics have recently seen a resurgence of interest and this volume will be an important resource for logicians working on substructural and relevant logics for years to come     **Symbolic and Quantitative Approaches to Reasoning and Uncertainty** Anthony Hunter,Simon D. Parsons,2003-05-15 This book constitutes the refereed proceedings of the 1999 European Conference on Symbolic and Quantitative Approaches to Reasoning under Uncertainty ECSQARU 99 held in London UK in July 1999 The 35 revised full papers presented were carefully reviewed and selected for inclusion in the book by the program committee The volume covers theoretical as well as application oriented aspects of various formalisms for reasoning under uncertainty Among the issues addressed are default reasoning nonmonotonic reasoning fuzzy logic Bayesian theory probabilistic reasoning inductive learning rough knowledge discovery Dempster Shafer theory qualitative decision making belief functions and evidence theory

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