



## **Temporal Logic**

By Øhrstrøm, Peter / Hasle, Per

Book Condition: New. Publisher/Verlag: Springer Netherlands | From Ancient Ideas to Artificial Intelligence | Temporal Logic: From Ancient Ideas to Artificial Intelligence deals with the history of temporal logic as well as the crucial systematic questions within the field. The book studies the rich contributions from ancient and medieval philosophy up to the downfall of temporal logic in the Renaissance. The modern rediscovery of the subject, which is especially due to the work of A. N. Prior, is described, leading into a thorough discussion of the use of temporal logic in computer science and the understanding of natural language. Temporal Logic: From Ancient Ideas to Artificial Intelligence thus interweaves linguistic, philosophical and computational aspects into an informative and inspiring whole. | Preface. Introduction. Part 1: Time and Logic. 1.1. The Sea-Fight Tomorrow. 1.2. The Master Argument of Diodorus Cronus. 1.3. The Study of Tenses in the Middle Ages. 1.4. Temporal Ampliation. 1.5. The Duration of the Present. 1.6. The Logic of Beginning and Ending. 1.7. Time and Consequentia. 1.8. Temporalis -- the Logic of `While' 1.9. Human Freedom and Divine Foreknowledge. 1.10. The Downfall of Medieval Tense-Logic. 1.11. Logic as a Timeless Science. Part 2: Time and Logic Reunited. 2.1....



## Reviews

Totally among the best ebook I have ever go through. It can be rally exciting through looking at period. Its been printed in an extremely straightforward way which is just soon after i finished reading this pdf by which actually transformed me, change the way i believe.

-- Mr. Mervin Walsh

Simply no phrases to explain. It is definitely simplistic but shocks from the fifty percent from the pdf. You may like the way the blogger write this ebook.

-- Antonetta Tremblay