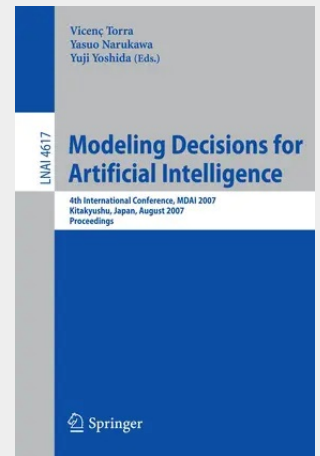


Modeling Decisions for Artificial Intelligence

4th International Conference, MDAI 2007, Kitakyushu, Japan, August 16-18, 2007, Proceedings

Decision modeling is a key area in the developing field of AI, and this timely work connects researchers and professionals with the very latest research. It constitutes the refereed proceedings of the 4th International Conference on Modeling Decisions for Artificial Intelligence, held in Kitakyushu, Japan, in August 2007. The 42 revised full papers presented together with 4 invited lectures are devoted to theory and tools, as well as applications.

This volume contains papers presented at the 4th International Conference on Modeling Decisions for Artificial Intelligence (MDAI 2007), held in Kitakyushu, Japan, August 16-18. This conference followed MDAI 2004 (Barcelona, Catalonia, Spain), MDAI 2005 (Tsukuba, Japan), and MDAI 2007 (Tarragona, Catalonia, Spain) with proceedings also published in the LNAI series (Vols. 3131, 3558, and 3885). The aim of this conference was to provide a forum for researchers to discuss the theory and tools for modeling decisions as well as applications that encompass decision-making processes and information-fusion techniques. The organizers received 193 papers from 21 different countries, from Asia, Europe, America, Africa, and Australia, 42 of which are republished in this volume. Each submission received at least two reviews from the Program Committee and a few external reviewers. We would like to express our gratitude to them for their work. The plenary talks presented at the conference are also included in this volume. The conference was supported by the University of Kitakyushu, the UNESCO Chair in Data Privacy, the Japan Society for Fuzzy Theory and Intelligent Informatics (SOFT), the Catalan Association for Artificial Intelligence (ACIA), the European Society for Fuzzy Logic and Technology (EUSFLAT), and the City of Kitakyushu.



53,49 €

49,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783540737285

Medium: Buch

ISBN: 978-3-540-73728-5

Verlag: Springer Berlin Heidelberg

Erscheinungstermin: 30.07.2007

Sprache(n): Englisch

Auflage: 2007

Serie: Lecture Notes in Artificial Intelligence

Produktform: Kartoniert

Gewicht: 774 g

Seiten: 502

Format (B x H): 155 x 235 mm

