

Artificial Intelligence and Soft Computing, Part I



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Reviews

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(Libbie Farrell)

ARTIFICIAL INTELLIGENCE AND SOFT COMPUTING, PART I

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Condition: New. Publisher/Verlag: Springer, Berlin | 10th International Conference, ICAISC 2010, Zakopane, Poland, June 13-17, 2010, Part I | This volume constitutes the proceedings of the 10th International Conference on Artificial Intelligence and Soft Computing, ICAISC 2010, held in Zakopane, Poland during June 13-17, 2010. The conference was organized by the Polish Neural Network Society in cooperation with the Academy of Management in Lodz (SWSPiZ), the Department of Computer Engineering at the Czestochowa University of Technology, and the IEEE Computational Intelligence Society, Poland Chapter. The previous conferences took place in Kule (1994), Szczyrk (1996), Kule (1997) and Zakopane (1999, 2000, 2002, 2004, 2006, 2008) and attracted a large number of papers and internationally recognized speakers: Lotfi A. Zadeh, Shun-ichi Amari, Daniel Amit, Piero P. Bonissone, Zdzislaw Bubnicki, Andrzej Cichocki, Wlodzislaw Duch, Pablo A. Estévez, Jerzy Grzymala-Busse, Kaoru Inoue, Janusz Kacprzyk, Laszlo T. Koczy, Soo-Young Lee, Robert Marks, Evangelia Micheli-Tzanakou, Erkki Oja, Witold Pedrycz, Sarunas Raudys, Enrique Ruspini, Jorg Siekman, Roman Slowinski, Ryszard Tadeusiewicz, Shiro Usui, Ronald Y. Yager, Syozo Yasui and Jacek Zurada. The aim of this conference is to build a bridge between traditional artificial intelligence techniques and recently developed soft computing techniques. It was pointed out by Lotfi A. Zadeh that Soft Computing (SC) is a coalition of methodologies which are oriented toward the conception and design of information/intelligent systems. The principal members of the coalition are: fuzzy logic (FL), neurocomputing (NC), evolutionary computing (EC), probabilistic computing (PC), chaotic computing (CC), and machine learning (ML). The constituent methodologies of SC are, for the most part, complementary and synergistic rather than competitive. This volume presents both traditional artificial intelligence methods and soft computing techniques. | Fuzzy Systems and Their Applications.- On the Distributivity of Fuzzy Implications over Continuous Archimedean Triangular Norms.- Fuzzy Decision Support System for Post-Mining Regions Restoration Designing.- Fuzzy Digital Filters...

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