

## Fuzzy engineering and operations research

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### Abstrak

Fuzzy engineering and operations research? is the edited outcome of the 5th International Conference on Fuzzy Information and Engineering (ICFIE2011) held during Oct. 15-17, 2011 in Chengdu, China and by the 1st academic conference in establishment of Guangdong Province Operations Research Society (GDORSC) held on Oct. 20, 2011 in Guangzhou, China. The 5th ICFIE2011, built on the success of previous conferences, and the GDORC, first held, are major Symposiums, respectively, for scientists, engineers practitioners and Operation Research (OR) researchers presenting their updated results, developments and applications in all areas of fuzzy information and engineering and OR. It aims to strengthen relations between industry research laboratories and universities, and to create a primary symposium for world scientists in Fuzziology and OR fields.

The book contains 62 papers and is divided into five main parts : fuzzy optimization, logic and information, the mathematical theory of fuzzy systems, fuzzy engineering applications and soft computing methods, OR and fuzziology and guess and review.