



SPECIAL ISSUE OF
JOURNAL OF MULTIPLE-VALUED LOGIC AND SOFT
COMPUTING

ON

NEW EXTENSIONS OF FUZZY SETS: THEORY AND APPLICATIONS

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The aim of the Journal of Multiple-Valued Logic and Soft Computing is to publish and disseminate knowledge in the areas related to multiple-valued logic and various disciplines that relate to soft computing, that is, to computing that is tolerant of imprecision, uncertainty, partial truth and approximative reasoning. Specific topics include (but are not limited to):

- Logic: algebra, minimization, spectral methods
- Circuits: Design, programmable logic, verification, testing, VLSI, ULSI
- Artificial intelligence: automated reasoning, theorem proving, expert systems
- Fuzzy logic: theoretical and practical aspects, fuzzy systems, fuzzy logic
- Soft computing constituents: neural computing, evolutionary computation, heuristics
- Machine learning and data mining
- Applications of soft computing in science and engineering

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IMPORTANT DATES

AUGUST 30, 2016: INVITATION OF RELATED PAPERS BY THE GUEST-EDITOR
OCTOBER 15, 2016: SUBMISSION OF EXTENDED PAPERS (AROUND 20 PAGES)
NOVEMBER 30, 2016: REVIEWERS REPORTS TO AUTHORS
OCTOBER 20, 2016: SUBMISSION OF CORRECTED PAPERS
DECEMBER 20, 2016: DECISION FOR ACCEPTED PAPERS