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*International Journal of*

# **Fuzzy Computation and Modelling**

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# Scope of the Journal

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*IJFCM includes theoretical, experimental and applications of fuzzy mathematics and computation in general. The journal brings together the leading-edge research on fuzzy set theory, fuzzy logic, soft computing and related topics to present original research of high quality. This perspective acknowledges the complexity of fuzzy computation as an interface between fuzzy mathematics and applications operating in parallel over different subject fields as well as the inherent characteristic of mathematical modelling.*

## Topics covered include:

- Fuzzy sets and systems
- Fuzzy information
- Fuzzy engineering (fuzzy FEM/BEM, integral equations, etc)
- Fuzzy topology and analysis
- Fuzzy optimisation and expert systems
- Fuzzy probability and statistics
- Fuzzy biology, fuzzy modelling in robotics, nuclear structures, environment
- Fuzzy logic, control and systems
- Fuzzy differential equations, system of equations and eigenvalue problems
- Fuzzy rough sets, granular computing, soft set theory, lie groups and applications
- Fuzzy neural networks, genetic algorithms, graph theory and other hybrid machine intelligence techniques
- Fuzzy linguistics, cryptography, computing with words and quantum computation
- Fuzzy education, socioeconomic, decision support and management systems
- Interval mathematics, soft computing, uncertainty modelling
- Fuzzy stochastic/time series modelling, wavelets, numerical methods and related topics



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