

**FUZZYSS'15 CALL FOR PAPERS**  
**4<sup>th</sup> International Fuzzy Systems Symposium**  
**November, 5-6, 2015-Istanbul, Turkey**  
[www.fuzzyss.yildiz.edu.tr](http://www.fuzzyss.yildiz.edu.tr)

The 4<sup>th</sup> International Fuzzy Systems Symposium will be the next in the series of the biennial conferences under the same name. This year's symposium will be held in Istanbul, Turkey, on **November 5-6, 2015**, by the organization of **Department of Industrial Engineering, Yildiz Technical University and Fuzzy Systems Association of Turkey**. The symposium venue will be at Yildiz Technical University **Yıldız Campus, Besiktas-Istanbul, Turkey**. The main goal of FUZZYSS'15 is to bring together researchers and practitioners from both industry and academia, and to provide them a unique platform for sharing worldwide ideas as well as the recent developments on fuzzy systems. As usual, we are inviting papers that particularly focus on the fuzzy logic theory and the applications.

The symposium will cover the whole range of research and applications in fuzzy systems including, but not limited to:

Approximate Reasoning	Fuzzy Sets and Logic
Computing With Words	Fuzzy Signal Processing
Fuzziness and Probability	Fuzzy Simulation
Fuzziness and Statistics	Fuzzy Speech Processing
Fuzzy Algebra, Geometry	Fuzzy Stochastic Systems
Fuzzy Algorithms	Fuzzy Systems Applications in Communications
Fuzzy Analysis	Fuzzy Systems Applications in Engineering
Fuzzy and Chaos	Fuzzy Systems Applications in Environmental Issues
Fuzzy Automata	Fuzzy Systems Applications in Finance Sector
Fuzzy Control	Fuzzy Systems Applications in Health Science
Fuzzy Data Analysis	Fuzzy Systems Applications in Management
Fuzzy Data Mining	Fuzzy Systems Applications in Medical Sciences
Fuzzy Decision Making	Fuzzy Systems Applications in Military Operations
Fuzzy Differential Equation	Fuzzy Systems Applications in Natural Sciences
Fuzzy Discrete Event Systems	Fuzzy Systems Applications in Pattern Recognition
Fuzzy Expert Systems	Fuzzy Systems Applications in Power Systems
Fuzzy Forecasting	Fuzzy Systems Applications in Public Services
Fuzzy Genetic Algorithms	Fuzzy Systems Applications in Robotics and Mechatronics
Fuzzy Hardware and Architectures	Fuzzy Systems Applications in Service Sciences
Fuzzy Human – Computer Interaction	Fuzzy Systems Applications in Social Sciences
Fuzzy Image Processing	Fuzzy Systems Interfaces with Meta-heuristics
Fuzzy Information Processing and Theory	Fuzzy Systems in Industrial Engineering
Fuzzy Integrated Systems	Fuzzy Systems in Operations Research
Fuzzy Intelligence	Hybridization with Fuzzy Systems
Fuzzy Internet Computing	Mathematical Foundations of Fuzzy Logic
Fuzzy Mathematics	Neuro-Fuzzy Systems
Fuzzy Neural Networks	Philosophy of Fuzzy Logic
Fuzzy Optimization	Software Development for Fuzzy Systems Applications
Fuzzy Rough Sets	Type-2 Fuzzy Logic Systems and Applications

All accepted and orally presented full papers will be published in symposium proceedings in CD format. Selected high quality papers will be considered for publication in the special issues of national/international journals: **International Journal of Applied Management Science (IJAMS)**, **Iranian Journal of Fuzzy Systems (IJFS)**, **Lojistik Dergisi (LODER publication)**, **Sigma Journal of Engineering and Natural Sciences**, **Turkish Journal of Fuzzy Systems (TJFS)**. List of journals are to be updated.

**IMPORTANT DATES**

Abstract Submission Deadline	<del>March 29, 2015</del> April 12, 2015
Notification of Acceptance for Abstracts	<del>April 30, 2015</del> May 12, 2015
Paper Submission Deadline	July 15, 2015
Notification Of Acceptance	July 30, 2015
Deadline for Early Registration	August 28, 2015
Camera-Ready Paper Submission Deadline	September 1, 2015
Conference Date	November 5-6, 2015

**FUZZYSS'15 Organizing Committee**  
Please visit symposium web page: [www.fuzzyss.yildiz.edu.tr](http://www.fuzzyss.yildiz.edu.tr) for details  
Contact us by e-mail at [fuzzyss@yildiz.edu.tr](mailto:fuzzyss@yildiz.edu.tr)  
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