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## CALL FOR PAPERS
### ASYU 2021
2021 Innovations in Intelligent Systems
and Applications Conference
**October 6-8, 2021, Elazig, TURKEY**



## Content:

The Innovations in Intelligent Systems and Applications (ASYU 2021) will be held on October 6-8, 2021 by Fırat University at Engineering Campus in Elazig, Turkey. The language of the conference will be English and Turkish. Submitted papers of the regular and special session tracks will undergo a triple-blind review process.
The Conference scope includes the following topics:
Artificial Intelligence, Deep Learning, Machine Learning, Pattern Recognition, Data Mining, Mixed Intelligent Systems, Knowledge-Based Systems, Evolutionary Computing, Expert Systems, Smart Life, Bioinformatics, Natural Language Processing, Speech Recognition, Biometric Systems, Human-Computer Interaction, Video / Image Processing, Intelligent Optimization Algorithms, Fuzzy Logic, Artificial Neural Networks, Particle Swarms, Genetic Algorithm, Memetic Computing, Neuroscience, Environmental Intelligence, Technology and Law, Biomedical Engineering, Medical Informatics, Hardware Implementations, Intelligent Electronic Systems, Robotics and Automation, Augmented / Virtual Reality, Query / Recommendation Systems, Decision Support Systems. However, the topics are not limited to these. On the other hand, special sessions on the topics of Smart applications in Health, Energy, Transportation, Engineering Education, Defense Industry and Financial and Business Administration issues can be organized or papers will be accepted as well.

## Submission Guidelines:
All papers must be submitted electronically and the submissions should be formatted in accordance with the IEEE template. The maximum number of pages is 6 for papers. Papers will be examined by at least three referees in terms of technical value and content by blind review method. Accepted papers must be presented by an author named in the paper. Otherwise, these papers will not be included in the conference booklet. Up to 2 papers can be submitted with one registration.

## Special Session Proposals:
Interested participants can propose special sessions of at least 4 papers focused on innovative topics. Each special session proposal should include the session title, a brief description, and information by whom to organize. Special session proposals will go through the same intensive review process as in regular sessions. Special session offers do not guarantee the acceptance of the proposal. Within the framework of the above topics, special session offers can be sent to **asyu2021@firat.edu.tr** until June 10, 2021.

## Important dates:
*Full Paper Submission:* **June 21, 2021**
*Notification of Acceptance:* **August 23, 2021**
*Early Registration:* **August 31, 2021**
*Camera-Ready Submission:* **September 15, 2021**

## Publication of the Accepted Papers:
The Conference Proceeding with all accepted and presented papers will be submitted to the IEEE Xplore digital library. In addition, selected papers will be considered for publication in some journals indexed by TR Index. In the journal publication process, besides the conference reviewers' comments, the journal editors' comments will also be taken into consideration and, if necessary, at least 2 more referee comments will be asked.

## Location:
Fırat University is a state university located in the center of Elazig and founded on April 11, 1975. Today, Fırat University continues its academic activities in 3 different campuses, namely Engineering, Rectorate and Harput, with more than 2000 academic staff and nearly 50,000 students. Fırat University Congress Center is on the Engineering Campus and in a central location where access to all means of transportation is very easy.