

INFUS 2020

International Conference on Intelligent and Fuzzy Systems
July 21-23, 2020 Izmir / Turkey

Intelligent and Fuzzy Techniques: Smart and Innovative Solutions

Smart technologies, when integrated with data analytics platforms and networks, offer the potential of expanding the fundamental capacity of any system. Organizations that invest in smart technologies can see rewards including higher revenues, an improved customer experience and increased employee satisfaction. Smart Solutions let you cost-effectively achieve and manage your objectives for efficiency, capacity and availability. Innovative technologies in all business segments provide significant competitive advantages for successful development. Innovative decisions should be based on the clearly formulated innovative strategies and fit into business strategies. Innovative decisions start with formation of an updated information field regarding the innovations being implemented and possible for the implementation in all operating segments of the business. INFUS 2020 will focus on smart and innovative technologies and solutions.

Keynote Speakers

Janusz Kacprzyk
Krassimir T. Atanassov
Vicenc Torra

Contact Information

infus.itu.edu.tr
infus@itu.edu.tr
kahramanc@itu.edu.tr

INFUS Conferences

INFUS is an acronym for Intelligent and Fuzzy Systems. It is an international research forum to advance the foundations and applications of intelligent and fuzzy systems, computational intelligence, and soft computing for applied research in general and for complex engineering and decision support systems. The principal mission of INFUS is bridging the gap between fuzzy & intelligence systems and real complex systems via joint research between universities and international research institutions, encouraging interdisciplinary research and bringing multidiscipline researchers together. The conferences will be held in Izmir.

International Program Committee

Abdullah Cagri Tolga(Turkey)	Jinping Gao (China)
Ahmet Fahri Ozok (Turkey)	Jonas Šaparauskas (Lithuania)
Alvaro Labella (Spain)	Krassimir T. Atanassov (Bulgaria)
Anil Kumar (India)	Lazim Abdullah (Malasia)
Basar Oztaysi (Turkey)	Luis Martinez (Spain)
Boris Yatsalo (Russia)	Manchun Tan (China)
Cengiz Kahraman (Turkey)	Masoud Shayganmehr (India)
Didier Dubois (France)	Minxia Luo (China)
Dorota Kuchta (Poland)	Nihal Erginel (Turkey)
Dragan Radojevic (Serbia)	Ozlem Senvar (Turkey)
Dusan Marcek (Czech Republic)	Rafik A. Aliev (Azerbaijan)
Farouk Yalaoui (France)	Ramin Vatankhah (Iran)
Florentin Smarandache (Mexico)	Ronei Marcos de Moraes (Brazil)
Francisco Herrera (Spain)	Said Broumi (Morocco)
Gulfem Tuzkaya (Turkey)	Selcuk Cebi (Turkey)
Huchang Liao (China)	Sevil Senturk (Turkey)
Humberto Bustince (Spain)	Sezi Cevik Onar (Turkey)
Inmaculada Gutiérrez (Spain)	Velichka Traneva (Bulgaria)
Irem Ucal Sari (Turkey)	Vincenc Torra (Spain)
Janusz Kacprzyk (Poland)	Zenonas Turskis (Lithuania)



Organized by



Co-organized by



Organizing Committee

Conference Chair: Cengiz Kahraman
kahramanc@itu.edu.tr

Conference Co-Chairs: Abdullah Cagri Tolga
Aysegul Alaybeyoglu
Basar Oztaysi
Berna Tektas
Irem Ucal Sari
Selcuk Cebi
Sezi Cevik Onar

Local Organizing Committee: Ali Karasan
Aygulen K. Karakul
Ecenur Yavuz
Eda Bolturk
Elif Haktanir
Esra Ilbahar
Fatma Kutlu Gundogdu
Irem Otay
Mehmet E. Guler
Onur Dogan
Rozi Mizrahi
Saban Celik
Serhat Aydin
Sukran Seker
Veysel Coban

Proceedings

All accepted papers will be Double Peer Blind Reviewed and the accepted papers will be published in the INFUS 2020 proceedings by Springer.

Publication Opportunity in Conference Associated Journals

International Journal of Computational Intelligence Systems (SCI-E)
Journal of Multiple-Valued Logic and Soft Computing (SCI-E)
Recent Patents on Engineering (Scopus, EI/Compendex, EBSCO)
International Journal of Intelligent Computing and Cybernetics (E-SCI)
International Journal of Risk Analysis and Crisis Response (DOAJ)
Journal of Fuzzy Logic and Modeling in Engineering
Springer Proceeding Book (Scopus)

Special Sessions

Researchers are invited to submit a one-page proposal for a special session to the conference address [infus@itu.edu.tr]. A special discount in registration fee will also be applied to special session organizers.

Program and Social Events

A social program will be organized including top sights in Izmir including visits to ancient cities. Detailed program will be announced soon!



Program and Social Events

A social program will be organized including top sights in Izmir including visits to ancient cities. Detailed program will be announced soon!

Important Dates

