

2017 IEEE International Conference on Multisensor Fusion and Integration for Intelligent Systems
November 16 - 18 , 2017, Daegu, Korea
www.mfi2017.org

Call for Papers

The 2017 IEEE International Conference on Multisensor Fusion and Integration for Intelligent Systems (MFI 2017) will take place at EXCO Convention Center, Daegu, Korea on November 16 - 18, 2017. This is the 13th conference to be held annually since it began first in Las Vegas in 1994. Excellent research works have been contributed to MFI conferences, which inspire lots of researchers with novel and creative ideas. MFI 2017 will give you a good chance to share research results and theories from the world.

Theme and Topics

MFI 2017 theme will be “*Multisensor Fusion and Integration in the wake of Big Data, Deep Learning and Cyber Physical System*”. The conference covers broad topics related to multisensor fusion and integration, including but not limited to such topics as sensor/actuator networks, distributed and cloud architectures, bio-inspired systems and evolutionary approaches, methods of cognitive sensor fusion, Bayesian approaches, fuzzy systems and neural networks, biomedical applications, autonomous vehicles of land, sea and air, localization, tracking, SLAM, 3D perception, manipulation with multifinger hands, robotics, micro/nano systems, information fusion, sensors, multimodal integration in HCI and HRI, etc.

Paper Submission

Prospective authors are invited to submit high-quality papers representing original results in all areas of multisensor fusion and integration for intelligent systems. Six pages in standard IEEE format are allowed for each paper, including figures. Accepted papers will be published at IEEE Xplore. A limited number of excellent papers will be selected among the presented papers, and be published in the series Lecture Notes in Electrical Engineering (LNEE) of Springer as an extended version of the conference proceedings. The book of this series is indexed to ISI Proceedings, EI-Compendex, SCOPUS, MetaPress, Springerlink.

Tutorials & Workshops

Like the previous MFI conferences, the organizers intend to arrange an extensive program of workshops and tutorials to be held after the conference. Proposals for tutorials and workshops that address topics related to the conference theme are welcome. More details on how to submit proposals for workshops and tutorials can be found on the conference website.

Important Dates

June 30, 2017	Proposals for special sessions
July 10, 2017	Submission of full-length papers
	Proposals for tutorials and workshops
September 10, 2017	Notification of paper acceptance
October 10, 2017	Submission of final papers

Conference City

Daegu is located in south-east Korea about 300 km distant from Seoul. As the fourth largest city in Korea, it is a central hub to lead to the four UNESCO designated World Heritage Sites, where beautifully preserve the sacred land of Buddhism and Confucianism. Daegu focuses on fostering textile fashion and high-tech industries, as well as supporting contemporary art. Most of local cities are connected to Daegu with its outstanding interchange-transportation network. You can get convenient access to the city from Incheon airport by KTX train, express bus or air. You can extend your experience to the roots of Korean culture and world-classed exhibition and convention services.

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