



**Call for papers for a special issue of
Information Fusion
An International Journal on Multi-Sensor, Multi-Source Information Fusion
An Elsevier Publication
On
*Information Fusion in Future Generation Communication Environments***

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The Information Fusion Journal, an Elsevier publication, is planning a special issue devoted to Information Fusion in Future Generation Communication Environments (FGCE), which are emerging rapidly as an exciting new paradigm to provide reliable and comfortable life services. The Special issue will focus on the various information fusion related aspects of advances in Communication and Networking including simulation and novel applications associated with the utilization and acceptance of computing devices and systems. The goal is to bring together the researchers from academia and industry as well as practitioners to share ideas, problems, and solutions relating to the multifaceted aspects of Information Fusion in FGCE. Manuscripts covering novel methods and applications of information fusion in Future Generation Communication and Networking are invited.

Topics appropriate for this special issue include, but are not limited to:

- *Information fusion system architectures for FGCE*
- *Context fusion modeling for FGCE*
- *Communicating agents for distributed fusion within FGCE*
- *Intelligent system for FGCE*
- *Intelligent agents for context awareness*
- *Information fusion for Human Computer Interaction*
- *Temporal and spatial information fusion for human-centric service*
- *Multimedia information fusion systems in FGCE*
- *Security Issues for information fusion systems in FGCE*
- *Experimental studies for information fusion in FGCE*
- *Novel information fusion method for FGCE*

Manuscripts should be original and not be previously published or presented even in a more or less similar form under any other forum.



Submission

Manuscripts should be submitted electronically online at <http://ees.elsevier.com/infus>. The corresponding author will have to create a user profile if one has not been established before at Elsevier. Simultaneously, please also send without fail an electronic copy (PDF format preferred), to the Guest Editor(s) listed below.

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