The Tenth International Conference on Genetic and Evolutionary Computing (ICGEC 2016)

November 7-9, 2016 Fuzhou, Fijian, China

Special Session on
Computational Intelligence for Big Data Analysis and Applications

CALL FOR PAPERS

Processing big data and gaining meaningful insights is very important in a wide range of application domains. The big data require more efficient and scalable data analysis methods and raise additional challenges on computational intelligence in data analysis and applications. This special session will serve as a platform for the researchers interested in computational intelligence for big data analysis and applications, and to summarize the most recent development and research results. Potential topics include, but are not limited to:

1. Business analytics and applications
2. Cloud-based big data analytics
3. Data mining and machine learning
4. Decision support system
5. Intelligent system and optimization
6. E-commerce
7. Internet of Things (IoT)
8. Text mining and web mining
9. Semantic web

Important Dates:

Paper submission deadline: July 7, 2016
Notification of acceptance: August 7, 2016
Camera-ready papers due: August 21, 2016

Paper Submission and Publication:

Papers are invited from prospective authors with interests in this special session. All contributions should be original and not published elsewhere or intended to be published during the review period. Please submit your paper directly to the session organizers via E-mail (twung@fjut.edu.cn or tienwen.sung@gmail.com). Details of the required paper format are available at the ICGEC-2016 website (http://flash.fjut.edu.cn/~icgec16/ or http://bit.kuas.edu.tw/~icgec16/). Accepted and presented papers will be included in the conference proceeding published by Springer.

Special Session Organizers:

Prof. Tien-Wen Sung, Fujian University of Technology, China.
Prof. Mon-Yen Luo, National Kaohsiung University of Applied Sciences, Taiwan.