“Recent Trends in Data Science and Security Analytics”

Session Chairs(s)

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Outline

The main aim of this special session is to provide a platform for the academicians, researchers, engineers, industrial participants and budding students around the world to share their research aspects with the global experts and also to explore the latest trends in the domain of Data Science and the Secure Data Analytics. The advances in the technology enriching the secure analytics to support various scalable data operations. These security analytics include different tools and techniques to collect, correlate and analyze a wide range of data in a secure manner. The purpose of secure data science analytics is to facilitate the enterprises to handle huge complex data and also to stay ahead of evolving security and privacy threats. This special session aims to explore the latest developments and open challenges in such research perspectives.

Aim and scope

This special session solicits original, high-quality research papers in topics including, but not limited to:

- Data Analytics
- BigData
- Privacy Preserving Big Data Analytics
- Web Search
- Models for computation for massive data
- Distributed and Parallel computing
- Cloud security
- Privacy and trust
- Privacy-preserving data security
- Cyber forensics
● Information security
● Computer network security
● IoT security
● Security in Sensor Networks
● Threat and vulnerability analysis
● Secure sharing over social media
● Multimedia security
● Secure medical imaging
● Big data security
● Real-time security monitoring

Paper Submission Process:

Please submit your paper (in word/pdf format) at Email: dssa.sci2018@gmail.com with ‘Data Science and Security Analytics’ mentioned in the subject line.

Full paper submission by: 30th September 2017
Notification of acceptance: 15th November 2017

For any further queries related to this special session, please contact at:
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All Accepted and Registered papers will be published in Springer SIST series

Indexing: The books of this series are submitted to SCOPUS, EI-Compendex and Springerlink