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Distributed Computing and Storage

Guest Editor:

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Deadline for manuscript submissions: closed (31 March 2019)

Message from the Guest Editor

Topics of interest for the Special Issue include, but not limited to, the following list:

- Fundamental limits in DCS systems
- New design in coded DCS systems
- Networking in DCS systems
- Performance analysis and optimizations in DCS systems
- System software and middleware design of DCS systems
- Network function virtualization for large scale DCS systems
- Big data analytics in DCS systems
- Wireless (edge) distributed computing applications
- Incentive models or techniques for the applications of edge DCS systems
- Security and privacy issues in DCS systems
- Simulation and emulation platform for edge DCS systems
- Algorithms and techniques for computation offloading in edge DCS paradigm
- Physical layer communications and networking in edge DCS systems
- Machine learning and optimization in DCS systems
- Distributed and parallel computing in modeling and simulation

Welcome to contribute!









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Editor-in-Chief

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Message from the Editor-in-Chief

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