Special Issue on Network and System Management

Call for Papers

Network and system management (NSM) refers to the intersection of networking, network management and system management. The vision of NSM is to enable the management of a distributed set of systems in a fashion similar to that in which many centralized data centers are managed.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on Network and System Management. Potential topics include, but are not limited to:

- Control of distributed systems and communication networks
- Data center technology
- Controller network
- Hierarchical management
- Network reliability
- Interconnection networks management
- Multi-layer networks
- Sensor networks management
- Switching technology
- Configuration and reconfiguration technology
- Mobility management in networks
- Swarm optimization
- Multi-objective task scheduling
- Network bandwidth management
- Network resource allocation
- Web application development

Authors should read over the journal’s For Authors carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal’s Paper Submission System.

Please kindly notice that the “Special Issue” under your manuscript title is supposed to be specified and the research field “Special Issue – Network and System Management” should be chosen during your submission.

According to the following timetable:
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<th>February 25th, 2019</th>
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For publishing inquiries, please feel free to contact the Editorial Assistant at submission.entrance1@scirp.org

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