# Parallel Distributed and Real Time Systems

Guest Editor:

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Deadline for manuscript submissions:
**closed (30 April 2022)**

## Message from the Guest Editor

Distributed Systems play an important role in achieving the high-performance storage needed for data-intensive applications. Although Distributed Systems play an important role in achieving a high performance, a substantial amount of energy is consumed by Distributed Systems. The energy consumption problem has become increasingly serious with data proliferation and large-scale Distributed Systems; therefore, it is a must to extensively investigate energy-conservation software and hardware techniques for Distributed Systems.

Improving the energy efficiency for Distributed Systems, such as Smart Grid, Clouds, Edge Computing and Data Centers, is a key challenge for academic and industrial organizations. The papers accepted for publications for the current Special Issue cover new approaches and solutions that could have a large impact on energy saving and energy efficiency in Distributed Systems.

Special Issue

## Editor-in-Chief

**Prof. Dr. Flavio Canavero**
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## Message from the Editor-in-Chief

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