



Distributed Applications and Services for Future Internet

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Message from the Guest Editors

Dear Colleagues,

Distributed applications and services are predicted to enable future internet technologies and applications. With Cloud computing entering its maturity stage, providing scalable service and resource provision, and with Fog and Edge computing still under development and able to support closer to edge computational power; distributed applications and services are going to drive the future internet vision of smart cities, digital healthcare and Industry 4.0, to name a few. Enormous efforts have been made to support the generation and analysis of big data for healthcare or industrial applications; machine learning- and AI-driven solutions are set to deliver real time intelligent applications. In this Special Issue, we focus on distributed applications and services that enable intelligent applications in the future Internet of Things and beyond. The aim of this Special Issue is to bring together research work focusing on advancing distributed applications and underpinning concepts, tools and frameworks in support of the realization of future intelligent internet applications.

