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Voltage Stability

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

The Guest Editor is inviting submissions for a Special Issue o f Applied Sciences on the subject area of "Voltage Stability". Voltage stability is one of the most fundamental criteria for stable operation of power systems. The transmission system and distribution system deal with voltage stability and voltage control. In recent years, there have been many distributed generators in power systems, and, therefore, voltage stability is very complicated for large power systems. The voltage stability is largely related to voltage control in short-term, mid-term, and long-term. There are many voltage stability criterions; however, we need more accurate and comprehensive voltage stability Moreover, voltage control using criterions. power electronics equipment using optimal control is another interesting research topic in this Special Issue.

Prof. Tomonobu Senjyu *Guest Editor*









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Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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