



Advances in Direct Current (DC) Power Use in Buildings and Community Microgrids

Guest Editors:

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Deadline for manuscript
submissions:
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Message from the Guest Editors

Dear Colleagues,

With the growth of distributed PV and battery storage in buildings and communities, low voltage direct current (DC) power distribution and microgrids have become popular. The DC power system can effectively integrate native DC electrical end-use technologies, such as LED lighting, IoT, as well as PV and battery storage. This Special Issue is to share recent development of low voltage DC power systems in buildings and communities on system design, power electronics, control, protection, grid integration, and standards.

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Message from the Editor-in-Chief

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