



Sustainable Development of Renewable Energy Policies and Technologies

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Deadline for manuscript
submissions:

closed (3 May 2024)

Message from the Guest Editor

As the impacts of climate change appear all over the world, the importance of renewable energy such as solar and wind power is increasingly emphasized. The supply of renewable energy is expanding not only in developed countries but also in developing countries. However, countries around the world are facing two challenges in relation to renewable energy. Therefore, it is required to solve these challenges technically and at the same time to take policy measures for the solution. Indeed, renewable energy technologies and policies must promote sustainable development. The special issue invites contributions, including but not limited to the following detailed topics:

Sustainable development of solar power;

Sustainable development of wind power;

Sustainable development of bioenergy;

Causes of curtailing renewable energy power generation;

Technological solutions to curtailment of renewable energy power generation;

Expansion of renewable energy as distributed energy;

Electricity island and renewable energy;

Public acceptance of renewable energy;

Power system reinforcement for renewable energy expansion.





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Message from the Editor-in-Chief

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