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Next-Generation Small Reactors—Designs, Deployment, Regulation and Impacts

Guest Editor:

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Deadline for manuscript submissions:
closed (15 May 2023)

Message from the Guest Editor

Dear colleagues,

I invite you to submit a publication to the *Energies* Special Issue "Next-Generation Small Reactors—Designs, Deployment, Regulation and Impacts". The Special Issue assumes that timely and successful deployment is ultimately the goal. We are particularly interested in papers that are "data-driven" and consider both "hard and soft" topics in relation to small reactors. This issue will feature results that emphasize innovation, the potential for "disruption" and partial-to-fully data-driven aspects, including the following:

- Design and analyses in support of deployment, regulation, and tangible impact;
- Aspects of the application and utility of small reactors and interface with developments in mobility;
- Aspects of the applications and utility of small reactors and interface with other energy or industrial processes;
- Aspects of investment, regulatory approval, siting, and deployment/construction;
- Aspects of the role of nuclear energy in sustainability and impact on climate change.

Prof. Dr. Akira Tokuhiro
Guest Editor

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Message from the Editor-in-Chief

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