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Nuclear Power, including Fission and Fusion Technologies 2021

Guest Editor:

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Deadline for manuscript submissions:

closed (31 May 2021)

Message from the Guest Editor

Dear Colleagues,

This Special Issue will cover nuclear power plant design and operation, as well as technologies. It will provide forum to discuss and present recent research results, technologies, and best practices on nuclear power plants, including fission and fusion technologies. Papers can include small modular reactors designs, technologies, and operation. Nuclear power plant integration with the grid. Research results of advanced maintenance and operation activities will also be included in this Special Issue.

Prof. Dr. Hossam A. Gabbar Guest Editor











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Message from the Editor-in-Chief

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