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CFD in Fluid Machinery Design and Optimization

Guest Editors:

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Deadline for manuscript submissions:

20 July 2024

Message from the Guest Editors

This Special Issue seeks high-quality original research focusing on the latest novel advances regarding the Design and Optimization of Fluid Machinery by means of CFD. Original research and review articles are welcome.

Potential topics include but are not limited to the following:

- Design and optimization of fluid machinery;
- Cavitation performance and its control;
- Numerical simulation of transient flow and unsteady flow;
- Flow-induced vibration in fluid machinery;
- Multiphase flow;
- Irrigation and drainage;
- Innovative technologies for flow control.







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Editor-in-Chief

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Message from the Editor-in-Chief

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