## **Special Issue**

## Recent Advances in Engineering Applications of Computational Fluid Dynamics: 2nd Edition

## Message from the Guest Editor

Computational fluid dynamics (CFD) is an approach to solving fluid mechanics problems using computer simulations that has come to be widely used in engineering applications across a range of fields such as aeronautic, civil, environmental, hydraulic, chemical, and mechanical engineering. This Special Issue welcomes original high-quality submissions on engineering applications of CFD, with contributions on novel numerical methods or models, such as machine learning-aided CFD, high-fidelity CFD, turbulence and multiphase flow models, also being welcome.

### **Guest Editor**

Prof. Dr. Zhaosheng Yu

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## Deadline for manuscript submissions

10 March 2026



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## **Editor-in-Chief**

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