# **Special Issue**

## Understanding Combustion Instability: A Data-Driven Approach

## Message from the Guest Editors

This Special Issue aims to explore the potential of datadriven approaches, including topics such as nonlinear dynamics, synchronization, complex systems, nonlinear time series analysis, modal analysis, supervised and unsupervised machine learning tools, and their applications in combustion instability.

- combustion instability
- data-driven methods
- nonlinear dynamics
- complex systems
- machine learning

## **Guest Editors**

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## Deadline for manuscript submissions

closed (31 March 2024)



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## Editor-in-Chief

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