### **Call for abstracts**

# **LOW-CARBON COMBUSTION MEETING**

## 3rd edition



#### About

This event marks the third edition of a congress focused on combustion sciences applied to mobility and low-carbon energies. It is organized under the auspices of the French and British sections of the Combustion Institute (www.combustioninstitute.org).

The first edition was initially planned to be held in Lille in 2020 but was conducted virtually on November 5-6, 2020, with around 100 participants.

The second edition took place in Cambridge on April 5-6, 2022, in a hybrid format and gathered 60 in-person attendees; 70 are expected in Nancy in 2024.

#### The 2024 themes include

- Hydrogen combustion
- Ammonia combustion
- Biofuels and synthetic fuels
- Solid biomass combustion
- New combustion modes

The program features five keynote lectures by renowned young researchers in each theme, 31 oral presentations (selected from submitted entries), and a dedicated poster session to facilitate exchanges.

#### **Contact**

https://lowcarbon.sciencesconf.org/











Co-organized by the French and British Sections of the Combustion Institute

### Submission of abstracts Until February 19, 2024

Acceptance notification February 26, 2024

> Registration open February 1st, 2024 -March 26th, 2024

#### **Organising committee**

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