



Save the date !

An event dedicated to combustion science compliant with low-carbon mobility and energy, organized under the auspices of the University of Cambridge, the Maxwell Centre, and the British and French sections of the Combustion Institute. Dedicated sessions will be held on:

- Solid Biomass Combustion (Keynote: tba)
- Biofuels combustion (Keynote: Olivier Herbinet, LRGP Nancy)
- CO₂ capture and utilization (Keynote: Kevin Van Geem, University of Ghent)
- Ammonia combustion (Keynote: Agustin Valera Medina, University of Cardiff)
- Hydrogen combustion (Keynote: Andy Brown, Progressive Energy)
- Other topics on low carbon reacting flow (Keynote: Fabien Halter, ICARE Orléans)

This conference will be hosted at the **Maxwell Centre, Cambridge UK, on the 5-6 April 2022** in person, conditions permitting. Depending on the evolution of the pandemic, a hybrid setup will be offered.

Researchers are invited to submit an abstract on the conference website presenting their latest relevant research, works in progress and papers under review. Each session will comprise a keynote lecture, talks, and a dedicated slot for open discussion between participants.

Abstracts (max. 800 words) should be submitted on the conference website: <https://lowcarbon.sciencesconf.org/>

Important dates

Submission of abstracts: Until 15th February, 2022

Acceptance notification: 28th February, 2022

Registration dates: 23rd February - 23rd March, 2022

Scientific committee

Jennifer Wen, University of Warwick
Agustin Valera-Medina, Cardiff University
Olivier Herbinet, LRGP Nancy
Corine Lacour, CORIA Rouen
Laurent Selle, IMFT Toulouse

Organising committee

Simone Hochgreb, University of Cambridge
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