

CALL FOR PAPERS: INTERNAL COMBUSTION ENGINES 2017

Institution of
**MECHANICAL
ENGINEERS**

6–7 December 2017

West Midlands

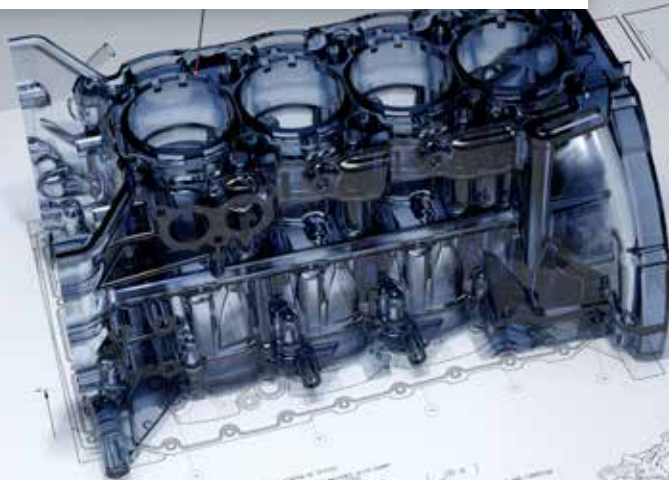
www.imeche.org/icengines

Combustion Engines and Fuels Group
Conference

CALL FOR PAPERS

Submit your abstract today to ensure your research is considered.

Submission deadline: **18 January 2017**



INTERNAL COMBUSTION ENGINES 2017

6-7 DECEMBER 2017, WEST MIDLANDS

The Institution of Mechanical Engineers' Combustion Engines and Fuels Group is inviting abstracts for papers for this hugely influential conference.

The internal combustion (IC) engine is produced in tens of millions per year and is seeing continual technology advancement and innovation derived from the latest research. Industry thought leaders are focusing strongly on improving performance and fuel economy benefits whilst remaining compliant with existing and incoming legislation.

This conference is an established forum for IC engine and fuels experts to look closely at the latest developments in powertrain technology. Join this event to learn how best to meet the demands of emissions legislation and global competition across the transportation industry.

Don't miss your chance to present your research, ideas and messages to industry leaders, NGOs, government figures and decision-makers.

TOPICS TO BE ADDRESSED:

- Compression and spark ignition engines
- IC engines for hybrid powertrains and electrification
- Air-path and other technologies achieving performance and fuel economy benefits
- Responses and challenges to low-carbon alternative fuels
- Advances and improvements in combustion and ignition systems
- Emissions regulation and their control by engine and after-treatment
- Developments in real-world driving cycles
- Techniques for engine control
- Unconventional designs or operating strategies
- Engine energy and heat recovery systems
- Modified or novel engine cycles
- Experimental and computational techniques
- Exhaust after-treatment

HOW TO SUBMIT

Your abstract should outline the contents of a 15-minute presentation and should include the following information:

- Your full name, job title, organisation and contact details
- A working title for your paper
- A 250 word summary of the topic you intend to cover
- A 50 word outline of how your research can be applied to industry (no more than 50 words)

Timeline:

18 January 2017 - Initial abstract due
24 May 2017 - Draft paper due
30 August 2017 - Final manuscript due

Please submit your abstract before **18 January 2017** via the website: www.conftool.pro/ice2017

Alternatively contact us on **+44 (0)20 7973 1251** or visit: eventenquiries@imeche.org

All conference papers should be in English. Authors are required to pay the conference attendance fee at a reduced rate. Travel or accommodation expenses cannot be covered by the Institution. All accepted papers will be published and available to all conference delegates.

SPONSORSHIP & EXHIBITION OPPORTUNITIES

For more information please call **+44 (0)20 7973 1249** or email sponsorship@imeche.org