

# CALL FOR PAPERS: POWERTRAIN SYSTEMS FOR NET ZERO TRANSPORT

Institution of  
**MECHANICAL  
ENGINEERS**

7-8 December 2021  
London, UK

Propulsion Systems and Fuels Group  
Conference

[www.imeche.org/powertrainsnetzero](http://www.imeche.org/powertrainsnetzero)



## **CALL FOR PAPERS:**

Submit your abstract to ensure your research or case study is considered for this conference.

**Submission deadline: 15 February 2021**

# POWERTRAIN SYSTEMS FOR NET ZERO TRANSPORT

**7-8 December 2021, London, UK**

The 2021 conference focuses on the internal combustion engine's role in Net-Zero transport, together with the latest developments for propulsion systems.

We invite you to share your experiences and provide a basis for discussion and debate by making a 20 minute presentation to delegates. Presentations should offer practical examples of issues encountered, how they were resolved or how improvements were made.

**Why you should present at this conference:**

- Contribute to and learn about the most recent advances
- Advocate your work
- Meet dozens of engineers with common interests and make valuable new connections
- Have your work peer-reviewed by a committee of senior engineers
- Benchmark your organisation's processes

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## TOPICS TO BE ADDRESSED

- IC engines for light, heavy duty and off highway propulsion
- Engines with sustainable fuels (e.g hydrogen, e-fuels, biomethane)
- Realworld Driving Emission (RDE) and Emissions control systems
- Simulation, modelling and experimental techniques
- Electric machine design, optimisation and integration
- Fuel cell technology and sub-systems
- Hybrid Powertrain
- Powertrain development and systems analysis
- Life-cycle analysis of powertrain and energy

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## HOW TO SUBMIT

Submit an abstract for your proposed paper in 500 words and include:

- Your full name, job title, organisation and contact details
- A working title for your paper
- A short biography for the lead author (no more than 50 words)

Please submit your summary before **15 February 2021**

Visit: **[www.imeche.org/powertrainsnetzero](http://www.imeche.org/powertrainsnetzero)**

Alternatively contact us on **+44 (0)20 7973 1258** or email **[eventconcepts@imeche.org](mailto:eventconcepts@imeche.org)**

Submit via Firebird:

**<https://flame.firebird.systems/IMECHE/PSNZZT2021/MySubmissions>**