

# IDGTE 9<sup>th</sup> INTERNATIONAL GAS TURBINE CONFERENCE

Wyboston Lakes Executive Conference Centre  
St Neots, Bedfordshire, MK44 3AL, UK  
22 and 23 November 2017



Since the conference was first introduced 18 years ago, IDGTE have successfully run this bi-annual event maintaining strong industry support throughout. The 2017 event is being held at the first class conference facility at Wyboston Lakes and is set to deliver an excellent technical programme, providing a great networking event. The theme for this year's conference is ***"The Role of the Gas Turbine in Today's Global Power Industry and other International Power Applications"***.

The delegate rate includes a pre-conference Workshop on the afternoon of Tuesday 21 November and has proved to be a popular feature of the conference.

On the evening of Wednesday 22 November there will be a conference dinner for all delegates. The dinner always proves to be a very enjoyable evening in relaxed surroundings.

This year the technical papers to be presented will include a wide range of topics such as:

- The keynote address by a leading industry executive on the challenges of developing and operating gas turbine and combined cycle plant
- The latest developments in large gas turbines and industrial gas turbines
- Fast, flexible, power generation using enhanced aero gas turbine technologies
- Using fuel flexibility of gas turbines to reduce CO<sub>2</sub> emissions
- Charting a future for gas generation in present market for energy
- Challenges for gas turbines in regions of different strategic focus
- The use of in-situ particle measurement to optimise gas turbine inlet air filters for maximum filtration efficiency and minimum performance loss
- Lubrication technologies and the role of expert analysis in maintaining gas turbine plants
- Advanced performance monitoring in combined cycle plants
- Review of energy storage systems and their application with gas turbines and combined cycles
- User experience in operating and maintaining gas turbines
- Gas turbine spares and non-OEM support services
- Optimised decentralised power plant to support intermittent renewable power generation

## The Institution of Diesel and Gas Turbine Engineers

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Registered in England and Wales as a Company Limited by Guarantee No. 07244044

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## Early bird discount for registrations before 25 August 2017



### Registration

IDGTE is now accepting registrations for the conference. To book your place visit <http://idgte.org/> for a registration form.

Early registration is important to ensure that delegates are allocated accommodation at the venue. If required, registration may subsequently be transferred to an alternative delegate from the same company or organisation.

### Exhibition and Sponsorship

A range of sponsorship and exhibition packages are available and companies wishing to highlight their products and services at the conference are invited to apply. Exhibition places are available as part of sponsorship packages to companies with at least one delegate registered at the applicable delegate rate.

### Students and Universities

For students in full time education, IDGTE has a limited number of places at the specially reduced student rate. Students and Universities are invited to book these places early. They can be block-booked and the names notified nearer the event.

**BOOK EARLY** to secure your place and accommodation at the conference venue

**Conference Fees: Member £490.00 + VAT Non-Members £570.00 + VAT Student: £120.00 + VAT**  
An Early bird discount of £50.00 can be deducted from the Member/Non-Member rate for bookings confirmed to IDGTE before 25 August 2017. The discount is not applicable to the Student delegate rates.

Anyone wishing to join IDGTE to take advantage of the member rate may apply for membership on line at <http://www.idgte.org/howtojoin.html>

### Accommodation

B&B accommodation at the Wyboston Executive Centre should be booked directly by phoning Wyboston Lakes Reservations on 01480 479300, quoting reference 74090 - £84.00 + VAT (single occupancy)

IDGTE is the premier Professional Institution for engineers involved in the power industry. Our mission is to serve our members and the industry by encouraging the sharing of knowledge and advancing the design, development, manufacture, application, operation and maintenance of reciprocating internal combustion engines, gas turbines and their related fields. We strive to be the place where all involved in the power and engine industries can develop their knowledge in the field of diesel engines, gas engines, gas turbines and related technologies.