Thermal Treatment of Municipal Waste
Monday 18 – Tuesday 19 September 2017

10% discount for Local Authorities and Environment Agency

Faculty of Engineering

100% OF 2016 RESPONDENTS SAID THEY WOULD RECOMMEND THIS COURSE TO COLLEAGUES

EARLY REGISTRATION IS RECOMMENDED LAST YEAR’S COURSE FULLY BOOKED
Thermal Treatment of Municipal Waste
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Background to the course
Millions of tonnes of municipal solid waste (MSW) is produced in the United Kingdom each year. Recent statistics show that there has been a growth in the amount of recycling of MSW and an increasing trend for the option of waste incineration with energy recovery, but there is also a significant amount of MSW disposal to landfill.

Incineration together with energy recovery via electricity generation, district heating or combined heat & power, represents an efficient, economic and environmentally attractive waste disposal option.

In addition, modern thermal treatment process plants with effective gas clean-up can reduce the emissions of acid gases, heavy metals and dioxins and furans to levels well below the legislated emission limits.

There is also continued interest in the advanced thermal treatment technologies of pyrolysis and gasification of MSW, since they offer the flexibility to produce a range of valuable end-products including high quality syngas and liquid fuels.

Course Objectives
This course is specifically designed to provide an introduction for all those considering the thermal treatment option for the disposal of municipal solid waste and gives a detailed coverage of the various thermal treatment processes and associated issues.

Intended Audience
This course is designed for waste disposal engineers, companies and local authorities who are either considering, or who are already involved in the thermal treatment option for treatment of municipal solid waste.

What our previous delegates say:

“A great overview of EFW which goes into detail on the technical aspects of key areas of planning, operating and monitoring an EFW plant.”
Environment Agency

“This course provides a great insight into Thermal Treatment of Municipal Waste. It covers all areas and provides a current snapshot of the market.”
Amev

“An informative two day course covering all the main topics relevant to thermal treatment, which is presented in a manner both for the expert and the less informed audience”
Viridor Waste Management

“... thermal treatment course gives a good overview of possible technologies, legislation and other factors to consider for a waste disposal prospect”
Veolia

Course Director
Professor Paul Williams, School of Chemical and Process Engineering, University of Leeds

Course Accreditation
The Leeds course in Thermal Treatment of Municipal Waste is Endorsed by the Chartered Institution of Wastes Management.

The Energy Institute has approved the University of Leeds – Faculty of Engineering as an Approved Training Provider.

View the full programme online at www.engineering.leeds.ac.uk/short-courses/
Administration details

Venue
The venue for the course will be Weetwood Hall Conference Centre and Hotel which offers first-class hotel facilities, a business centre and ample parking facilities.

Weetwood Hall is ideally situated 15 minutes north of the centre of Leeds in wooded grounds at the junction of the Otley Road and the outer ring road. It is just 15 minutes from Leeds Bradford International Airport and a short distance from the A1, M1, M606, M621 and M62 motorways.

Further details can be found at www.weetwood.co.uk

Course fees
The following course fees include the cost of tuition, course materials, lunches and light refreshments for the days of attendance: £695 – Monday 18 – Tuesday 19 September 2017. A 10% discount is available for Local authorities and the Environment Agency.

Accommodation
Bed and breakfast accommodation is available at the course venue, Weetwood Hall Conference Centre and Hotel.

We have negotiated the following special rates per night:

- Friday – Sunday evening, bed and breakfast £82
- Monday – Thursday evening, bed and breakfast £86

To take advantage of the special rates we have negotiated with the hotel for our course delegates, please book using the instructions below:

1. Log onto: http://www.engineering.leeds.ac.uk/short-courses
2. Select ‘Course title’
3. Select the ‘Accommodation’ tab in the drop down menu and follow the online instructions to book your accommodation

Delegates are responsible for their own evening meals except on Monday 18 September 2017 when the course dinner is included. A list of alternative hotels is available on request.

Please note that to qualify for the special rates and to guarantee room availability, accommodation bookings must be made two weeks before the course commences at the latest. Any accommodation requests after this date should be made direct with the hotel and will be subject to availability and rates.

Course dinner
The course dinner will be held at a Leeds city centre restaurant and is included in the course fee. This will take place on Monday evening and transport from and to Weetwood Hall is provided.

The dress code is smart casual. If you would like to attend please indicate on the registration form.

Accessibility
Potential delegates who have any special requirements should contact the course coordinator as soon as possible.

How to book
Booking for this course should be completed through our secure online store. To complete your booking please follow the instructions below:

1. Log on to our online store at: https://store.leeds.ac.uk/
2. Select Conferences and Events in the left-hand navigation bar.
3. Select CPD Faculty of Engineering.
4. Select the course or event for which you wish to register and click on “Book”.
5. If you are a new user, please follow the instructions to register. If you already have an account log in as instructed.
6. Complete the application process as directed by the booking system.

You will receive an automatic confirmation email within 24 hours of your booking.

For online booking queries and for all other enquiries please contact:

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E: cpd@engineering.leeds.ac.uk
W: www.engineering.leeds.ac.uk/short-courses

Terms and conditions for booking
Payment in full should accompany your booking. The course fee is exempt from VAT. Fees must be paid in full no later than 15 working days before the course commences. Failure to pay may result in attendance being refused. Registrations are accepted on the understanding that the printed programme is given in good faith but may have to be re-scheduled or the speakers changed for reasons outside our control. The University of Leeds reserves the right to cancel or postpone the course, in which case fees will be refunded in full. In the event of cancellation, the University will not be held liable for delegates travel or accommodation expenses. Delegates will receive a full refund for cancellations made within 7 days of online booking, except where the booking has been made for an event commencing within the next 7 days. Where a delegate wishes to cancel a registration after this 7 day period, written cancellations received up to 15 working days before the course will be subject to an administrative charge of 20% of the total remittance. After this date the full fee is chargeable and no refunds will be made, this also applies for non-attendance but copies of the course documents will be sent. Substitutions may be made at any time. If you are unable to complete your registration using the online booking system please contact the CPD, Conference & Events Unit to discuss alternative arrangements.