

Formerly John Zink Institute (JZI)

# **Combustion Seminar** *Europe*

### **DESIGNED FOR**

If you're an engineer or operator striving to optimize your plant, boost efficiency, and make a positive impact on the environment, our Combustion Seminar is designed for you.

### **COURSE OVERVIEW**

In this comprehensive seminar, we integrate content typically covered in both our Process Burners and Flare Fundamentals courses. This approach ensures participants receive a holistic understanding of combustion, from process burners to flare systems. In our Combustion Seminar, explore the science behind combustion, and discover how to optimize operations for safer conditions, increased efficiency, and extended equipment lifetime. Embrace smart combustion through digitalization, learning to troubleshoot effectively and streamline maintenance processes.

# **SOME TOPICS COVERED DURING COURSE**

- Combustion fundamentals and safety
- Fuels
- Heat transfer
- Pollution emission control
- Burner fundamentals
- Burner installation and maintenance
- Combustion efficiency
- Smoke control
- Noise
- Flare selection, upgrades and pilots
- Elevated flares
- · Steam-assisted flares
- Troubleshooting

## **LOCATION, DATES & PRICE**

Luxembourg / September 16 - 18, 2025 — 2195€ Price excludes VAT (3%)

#### CANCELLATIONS

Cancellations received at least 30 calendar days before the start of a class will be 100% refunded. Cancellations less than 30 calendar days before the start of a class will not be refunded. However, students may at their option find their own replacement up to 15 business days prior to the start of the course. Students who fail to show up for a class will not receive a refund. If a student cannot attend their scheduled course, they may transfer their registration to another course of their choosing with no penalty incurred. This transfer must occur 15 business days prior to the start of a course.

We reserve the right to deny admission for any reason permitted by law including, without limitation, the admission of employees of companies that. Koch Engineered Solutions deems to be a competitor. All decisions regarding admissions are made without regard to color, race, religion, gender, sexual orientation, national origin, ethnicity, age, disability, pregnancy, veteran status, or other legally protected factors. We reserve the right to cancel the registration of a student at our sole discretion. In such event, we will refund the course tuition.

# \* Tuition includes

digital copies of Volume 1 and 2 of the John Zink Hamworthy Combustion Handbook.



# **JZ: EUROPE**

We've educated thousands of professionals from all over the world.

# **3-Day Course**

Prerequisite: None

### Tuition Included:

Each participant will receive a hardcopy of a color training manual of the course presentation, the digital copies of JZHC Handbook Volume 1 and 2, and a certificate of completion. Registration includes lunch daily and all-day complimentary beverages.

Dates are subject to change.

Contact the Koch Engineered Solutions Institute for more details.

**KESInstitute.com** 

+35.251.899.313



