



## 24th International Water Mist Conference Manchester, UK, on 24th and 25th September 2025

### Call for Papers

The International Water Mist Conference (IWMC) is brought to you by the International Water Mist Association (IWMA). It is an annual event that has taken place in many different European cities. In 2025, it will take place in the UK for the 3<sup>rd</sup> time.

Speakers and attendees from around the globe attend the IWMC. Some are members of IWMA, others are interested in the technology and wish to acquire (more) knowledge.

**Objective:** The event will inform those responsible for selecting fire protection as well as researchers / scientists who wish to be updated on the current state of the water mist technology. Day 1 will mainly focus on systems in practice. Day 2 will primarily deal with science and research.

**Target Audience:** safety engineers, consultants, manufacturers, fire brigades, researchers and scientists, university lecturers, government bodies, insurance companies, authorities having jurisdiction (AHJs), teachers and students, end customers

#### CALL FOR PAPERS

Those wishing to give a presentation, may submit an abstract no later than 15<sup>th</sup> April 2025. Under certain circumstances and by request, abstracts may be submitted later.

Please send all abstracts to [mcdowell@iwma.net](mailto:mcdowell@iwma.net)

To hand in an abstract, the use of the official template is required which can be obtained from the IWMA head office. Please write to [mcdowell@iwma.net](mailto:mcdowell@iwma.net)

#### Conference Location

The Hyatt Regency  
55 Booth Street W  
Manchester M15 6PQ, UK  
Phone: +44 (0) 161 359 5550

Please go to [www.iwma.net/iwmc](http://www.iwma.net/iwmc) for further information!

**The conference is open to anybody who is interested!**

## TOPICS

**System Applications:** Solutions for mass transport systems, traffic tunnels, hotels, office buildings, archives & galleries & museums, storage & sales areas, health care facilities, heritage & timber buildings, hazardous areas, industrial processes and other (new) applications where water mist has proved to be a cost effective and potent replacement for halon and sprinkler systems ... offshore and on land!

**Regulations & Guidelines, Standards & Codes:** Assessment of currently available regulations, (planned as well as updated) standards, including gaps in regulations and further needs

**Research & Testing:** Small- & large-scale testing, suppression technologies, spray characteristics, benefits & advantages (& disadvantages) of water mist systems, comparison to other firefighting methods, CFD Modelling and future research needs

**Environmental & Health / Safety Issues:** Environmental effects of water mist in comparison with other agents (chemical gas etc.) as well as discussion on health issues

**Detection, Innovation, Technology ...**

The presentations can be downloaded from <https://iwma.net/publications/conference-papers> after the conference!

### Please note:

- The notification of acceptance will be mailed by 2<sup>nd</sup> June 2025!
- Final versions of presentations are due on 17<sup>th</sup> September 2025!

**Conference Fees:** Speakers pay a reduced fee for their conference tickets!

- Presentations only → 400.00 €
- Presentation and Paper → 300.00 €

**Conference Language:** All presentations will be held in English. An interpretation service will NOT be provided.

### The Conference Secretariats

#### International Water Mist Association

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See you at the 24<sup>th</sup> International Water Mist Conference in Manchester!

#IWMC2025