

Conditions of Participation

Registration

Please register online via www.iwma.net - a link there will take you directly to the conference webpage.

Conference Fees

All participants will be charged the following fees for attending the conference:

Members of IWMA:	
Payment before 15th July 2017:	480 Euro
Payment after 15th July 2017:	540 Euro

Non-Members:	
Payment before 15th July 2017:	540 Euro
Payment after 15th July 2017:	600 Euro

Speakers (presentation only):	400 Euro
Speakers (presentation and paper):	300 Euro
Students:	200 Euro
Day One only (Applications Day)	350 Euro
Groups: *	
Payment before 15th July 2017:	480 Euro per person
Payment after 15th July 2017:	540 Euro per person

Conference Language

The language for presentations will be English. A translation service will be provided. (Deposit against headset)

Modes of Payment

Participants are asked to pay with credit cards when registering. Only in certain cases will payments via bank transfer be accepted. For further information please contact the conference secretariat.

Venue and Travel

Conference Location

Barceló Aran Mantegna Hotel
Via Andrea Mantegna, 130
00147 Rome
Italy
Phone: + 39 06 98 95 21
aranmantegna@barcelo.com

The Barceló Aran Mantegna is a conference hotel situated 4,9 km from the city centre of Rome. Please check the conference homepage for travel information. There you will - amongst others - find the prices for the transfer via taxi.

Venue / Travel Information

Please click www.iwma.net for further information about the conference venue and directions - again a link there will take you directly to the conference webpage.

Accommodation

All participants are responsible for their own hotel arrangements. However, the IWMA has blocked rooms in the Barceló Aran Mantegna Hotel at a special rate for delegates. Participants will find details on how to book their rooms on the conference webpage. The conference webpage can be reached via www.iwma.net.

For independent hotel bookings you may also visit:
www.hotels.com
www.booking.com
www.expedia.com ...or similar sites



Meeting of the UL Water Mist Expert Group

26th & 27th October 2017

Rome, Italy

Barceló Aran Mantegna Hotel

*by invitation only
subsequent to IWMC2017*

Further Information

Conference Reception and Exhibition

All participants are invited to join the reception and exhibition hosted by IWMA on the evening of 25th October 2017 at 18:00 at the Barceló Aran Mantegna Hotel.

Conference Material

The conference sessions / presentations will be made available to IWMA members and attendees after the conference.

Social Life

With regard to the fact that some delegates may not be able to leave Rome until the day after the conference, IWMA will recommend evening activities for Thursday night for interested parties. Details will be announced during the conference. **PLEASE NOTE:** The guided tour is for free, the dinner will be a self-payer event!

Sponsorship

Interested parties will have the opportunity to sponsor the event and/or take part in the exhibition. Please download the flyer from www.iwma.net. Go to „Events“ and click „Read more“.

Conference Secretariat

International Water Mist Association
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17th International Water Mist Conference

25th & 26th October 2017

in
Rome, Italy

Barceló Aran Mantegna

Sponsored by



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PROGRAMME*

Tuesday, 24th October

15:00 IWMA Member Meeting (Barceló Aran Mantegna, Sala 1) until 19:00 (Dinner at 19:30)

Wednesday, 25th October (Applications Day)

08:15 Registration

09:00 Opening Address
Ragnar Wighus, IWMA Chairman

09:15 Welcome
Italian Fire Fighting Department

Session 1

09:30 Development of a portable Cutting Fire Extinguisher for Industrial, Maritime and Civil Use
Giancarlo Franchini, Cristanini, Italy

10:00 High-Pressure Water Mist Fire Protection Systems for the Protection of Shopping Centres in historical City Centres
Antonio Terio, Danfoss Semco, Denmark

10:30 Case Study: Water Mist in a historic Place
Johan Hoogeweg & Ronald Oldengarm, DGMR, The Netherlands

11:00 Coffee Break & Networking

Session 2

11:30 Water Mist and Heritage Buildings: St. Mark's Basilica
Nino Frisina, Marioff, Finland

12:00 Fire Protection Concept to preserve a historical Building and to add additional Storeys
Rudolf Krause, Direkt.T, Germany

12:30 Water Mist Protection on Railway Vehicles - The Italian Approach
Massimo Farnesi, Ultra Fog, Sweden

13:00 Lunch Break & Networking

Session 3

14:30 Retrofit 2,248 Buses for Engin Bay Protection using High-Pressure Water Mist
Mick Cory, Firestorm, Australia

15:00 Proven Firefighting Efficiency for Large Transformers with High-Pressure Water Mist
Rüdiger Kopp, Fogtec, Germany

15:30 Water Mist Systems for Fire Protection of Saunas
Luca Tarozzi (Bettati Antincendio) & Paolo Santangelo (Univ. degli Studi di Modena e Reggio Emilia), Italy

16:00 Coffee Break & Networking

Session 4

16:30 Efficiency of Water Mist Turbines in stationary Fire Prevention Systems for Hangars and Recycling Centres
Francesco Fritz, EMIControls, Italy

17:00 Protection of containerised Generator Enclosures with Water Mist,
Tim Nichols, Tyco Fire Protection Products, UK

17:30 Low-Pressure Water Mist for effective Firefighting of small and medium Fires
Anna Lada, Telesto, Poland

18:00 End of Day One

All delegates are cordially invited to join the IWMA board of directors, the members of the organization as well as the sponsors (= exhibitors) for the evening reception at 18:30!

The reception will end at around 21:00!

Thursday, 26th October (Research & Testing)

Session 5

09:00 Hi-FOG Designer Water Mist Systems Design Tool
Giancarlo Minardi, Marioff, Finland

09:30 Testing Low-Pressure Water Mist Systems for Protection of Wood Board Press
Max Lakkonen, IFAB, Germany

10:00 Sustainable Fire Engineering: a necessary ethical and creative Design Transformation
C.J. Walsh, FireOx International, Ireland

10:30 Coffee Break & Networking

Session 6

11:00 Water Mist Fire Protection - Application Opportunities and Development Issues
Hong-Zeng (Bert) Yu, FM Global, USA

11:30 Measurement and Simulation of Suppression Effects in a Buoyant Turbulent Line Fire
James Patrick White, FM Global, USA

12:00 Witness and Proving Testing for Water Mist Systems
Gary Howe, Zurich Risk Engineering, UK

12:30 Lunch Break & Networking

Session 7

14:00 Comparative Study of the Flow within Water Mist and Sprinkler Fire Protection Systems by means of CFD
Axel Cablé, INSA Centre Val de Loire, France

14:30 Effect of ultrafine Water Mist on Methane / Air Explosions in a closed Vessel with Obstacles
Jingjie Ren, Dalian University of Technology, China

15:00 End of Day Two

17:00 / 19:00 Social Life**

*Subject to change without notice!
**The guided tour is for free, the dinner is a self-payer event!
Please note: Although the IWMC is an event organized and hosted by the International Water Mist Association the board of directors wishes to stress that the speakers voice their own views and ideas which may not necessarily be that of IWMA!
Please note: IWMA cannot be held liable for any event that may occur due to force majeure that may lead to changes of the programme, cancellation of services and additional costs to attendees!

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