



# 1st ANNUAL TRAINING CONFERENCE

# Monday 26 September 2022

MILANO

#### Schedule 08:30 Registration 09:00 Welcome Dr Peter Mansi (Out-going CE-AFI President 2019-2022) **Training Programme** 09:15 **Albert Bartolome (HEFEST)** 'Effects of ventilation induced fire patterns during fire investigations' Refreshment break 10:45 11:15 **Tuomas Palvia (FI Global)** 'Decision making in fire investigations' 12:45 **Buffet Lunch Reidar Skrunes, IF** 'Investigation of fire in multi-storey car park at Stavanger 13:45 Airport Sola 7th January 2020' 14:30 Friedrich Grone, DBI 'Investigation of catastrophic tunnel fires - Case study Kaprun 11 November 2000' 15:15 Refreshment break 15:45 Filipa Belchior (Scientific Police Laboratory, Portugal) 'Cross-contamination using nylon bags' 'Tests with car-fires / Lessons learned - results from 16:45 Thomas Skriver Jensen, DBI burns of 12 cars'

Conference only: cost for IAAI/CE-AFI Members € 75,00 Cost for non-members: € 125,00

Closing Address Dr. Ing. Andreas Melinato (CE-AFI President 2022-2023)

Informal networking in a local bar/restaurant





17:15

17:30



Corsico - Milano (Italy), Monday 26 September 2022



# **Presenters' Information**



### **Albert Bartolome MSc Eng MIAAI IAAI-CFI**

A Certified Fire Investigator (IAAI-CFI), Evidence Collection Technician (IAAI-ETC 2013-2016) and Member with the International Association of Arson Investigators since 2008, Industrial Engineer (MSc). Albert has been attending ATC during the last 11 years in both USA and UK. Albert is volunteer firefighter in the Catalonian Fire Brigade and is working as a Forensic Engineer since 2005. Albert organized a "burn to learn" with 5 full scale scenarios and is doing training at the Catalan Fire Brigade, Catalan Police Department and at the university (UPC-Barcelona). Albert became the second Vice President of the Central European Association of Fire Investigators in 2019.



#### **Tuomas Palvia MBA MIAAI IAAI-CFI IAAI-ECT**

Tuomas has studied security management and has worked in a number of fire safety positions for 20 years. He has attended both police and rescue department fire investigation courses in Finland as a student and also as a guest lecturer.

Tuomas has attended multiple annual training conferences of the International Association of Arson Investigators and AFI-UK. He has investigated fires ranging from small apartment fires to multiple fatality fires and large multi-million loss fires. Tuomas is past the president and one of the founding members of the Association of Finnish Fire Investigators and is the first certified fire investigator (IAAI-CFI) and evidence collection technician (IAAI-ECT) in Finland. Tuomas is interested in decision making in forensic sciences and developing wildland fire investigation skills.



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#### Reidar Skrunes MIAAI

Reidar Skrunes has been employed by the If P&C Insurance Company Ltd, Norway since 2001 as a fire investigator.

Reidar started as a police officer back in 1988 and worked as a tactical and technical investigator during his 13 years in the police. He has taken fire and crime scene investigation education delivered by the police academy.

He has taken education in fire dynamics and has been a tutor for students at fire safety engineers (Bachelor and Master level) at Western Norway University of Applied Sciences (HVL) since 2005. He has done a lot of

research of fire and is a holding lecturer in fire investigation.

Reidar is also an expert witness for the crime court in arson fires all over Norway. He has an MSc in Fire Scene Investigation (University of Central Lancashire, UK, 2015).







Corsico - Milano (Italy), Monday 26 September 2022





#### Friedrich Grone MIAAI

Since 2017, Friedrich has been working as a fire investigator in DBI, the Danish Institute for Fire and Security. After military academy, studies of chemistry and law at the university of Vienna, he worked 4 years as a lab technician in the analytical chemistry laboratory of the Austrian Environmental Agency. From 1998 to 2017 he worked as a fire and explosion investigator in the Forensic Science Service Unit of the Criminal Intelligence Service Austria (Federal Ministry of the Interior). He participated in fire investigations in Austria, Denmark, Norway and Sweden, is a witness and expert witness in criminal and civil litigation, and has given courses in Fire Investigation for the Austrian Police. Since 1998 Friedrich is member of the ENFSI-FEIWG and has contributed to the drafting of European Guidelines and Best Practice Manuals for Fire Investigation in Europe.



### Filipa Belchior MSc, MCSFS, MIAAI

Since the end of 2000, Filipa has been working as a forensic scientist at the Scientific Police Laboratory from the Judiciary Police (Portugal). She has been working both on crime scenes and at the laboratory, on fire, gas and vapour explosions, and explosives scenes all over the country for over 10 years, investigating from small to major fires with multiple fatality and millions of € losses. Filipa has also been working in fire debris analysis, explosives, lachrymator sprays, unknown samples and restoration of firearms and vehicles identification numbers.

All the reports Filipa has produced are court reports and she has presented testimony in court several times. Filipa has a degree in Chemistry, an MSc in Forensic Science (Staffordshire University, UK, 2007), with the dissertation being carried on at the UK Forensic Explosives Laboratory, and an MSc in Fire Investigation (University of Central Lancashire, UK, 2012).



#### **Thomas Skriver Jensen**

Thomas Skriver Jensen, IAAI-FIT has been employed as Fire Investigator at DBI - Danish Institute of Fire and Security Technology for 8 years.

In this period he is educated in fire related topics. He is participating in international workgroup (ENFSI). He performs mostly building and vehicle fire investigations.

He is educated Electrician and Marine Engineer and have prior to the employment at DBI worked with various technical jobs.







Corsico - Milano (Italy), Monday 26 September 2022



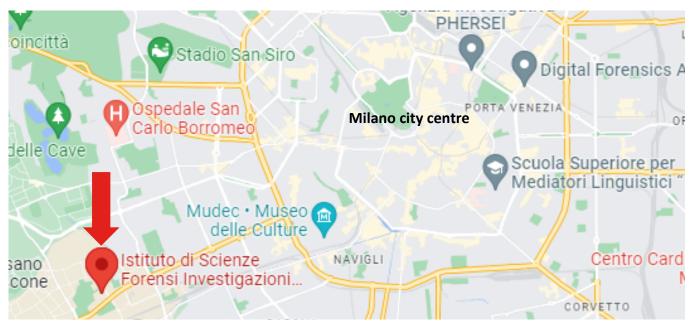
# **Direction**

### The conference will be held at

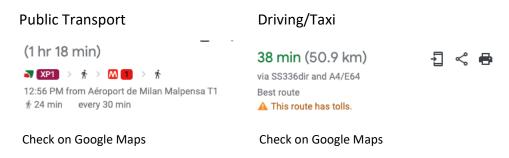


Via Leonardo da Vinci 5 Corsico - Milano (Italy)

Web: www.scienzeforensi.net



### From the Milano Malpensa Airport



### From the Milano Linate Airport

Public Transport	Driving/Taxi	
(59 min)  □ 73 > ♠ > ■ 59 > ♠  1:19 PM from Aeroporto di Linate ♠ 20 min	25 min (32.4 km) via A50/E35 Fastest route, the usual traffic	ପି ≪ 🖶
Check on Google Maps	Check on Google Maps	











# **Accomodation**

#### **Hotels**

450m away - **iH Hotels Milano Lorenteggio**, Via Lorenteggio 278, Milano www.ih-hotels.com

1200m away - **Amedia Milan**, Via Bisceglie 96, Milano www.amediahotels.com

1500m away - **Hotel Roma**, Via Poliziano 2, Cesano Boscone (Milano) www.hotelromamilano.it

### Plus the following @2km +

- 2,1km away **Excel Hotel Naviglio Milano**, Via Lodovico il Moro 117, Milano www.cabiancamilano.com
- 3,3km away **iH Hotels Milano Watt 13**, Via Giacomo Watt 13, Milano www.ih-hotels.com
- 3,7km away **Antares Hotel Rubens**, Via Rubens 21, Milano www.hotelrubensmilano.com
- 4,0km away **Milan Marriott Hotel**, Via Washington 66, Milano 4,1km away **Sheraton Milan San Siro**, Via Caldera 3, Milano www.marriott.com



