



**Tall
Buildings**
fire safety network

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FIREX
INTERNATIONAL

CONSTRUCTION FIRE SAFETY CONFERENCE

On-Line | Wednesday 14 October 2020

www.tallbuildingfiresafety.com

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Welcome

Conference will be
chaired by

MARTIN WILSHIRE

HEALTH AND SAFETY DIRECTOR



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TALL BUILDING FIRE SAFETY MANAGEMENT COURSE

Recognised by the Institution of Fire Engineers

Management of Fire Safety in Tall Buildings is essential if the risk of fire is to be kept within acceptable limits. More and more Tall Buildings are being built, and existing Tall Buildings modified and changed. Tragic fires in the recent past have shown how Tall Buildings can pose real challenges to firefighters and those charged with evacuating occupants. Competent fire safety management is the key to fire prevention.

Developed to compliment membership of the **Tall Buildings Fire Safety Network**, the Tall Building Fire Safety Management Training Course is packed with useful **tools and techniques** for those tasked with management.

Instructors on the course are **experts** in their field and come with a wealth of knowledge and experience. Delivered over 5 days in existing Tall Buildings, the course will cover a wide syllabus of relevant topics and **case studies**.



I attended the training course for fire safety management in tall buildings; although I have been doing fire safety for over 20 years this course really opened my eyes to the plethora of problems that have to be addressed when managing multi occupants in tall buildings and should not be underestimated. The instructors' were first class they brought their wealth of knowledge and practical experience to all the problems that can occur in these types of buildings and it was illuminating. I would thoroughly recommend this course to any person who has to manage fire safety in tall buildings.



DATES AND LOCATIONS OF NEXT COURSES

17-21 Aug 2020

on-line

19-23 Oct 2020

on-line

Tall Building Fire Safety Network Ltd

Unit 10, Maple Leaf Business Park, Ramsgate, Kent, UK. CT12 5GD

Contact email: russ.timpson@tallbuildingfiresafety.com



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Contact email:

russ.timpson@crisisboardroom.com

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CONSTRUCTION FIRE SAFETY

Expert insights, latest thinking, case studies and networking

Question Time...

13:10 - 13:50 The Panel to answer questions...

Panellists:

Jim Senior - Safety Director MACE

Damien Gannon - Construction Safety Director Canary Wharf

Tom Gilbert - Fire Safety Lead Global Lendlease

Tom Clapton QBE

Conference Agenda

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WEDNESDAY 14TH OCTOBER 2020

CONSTRUCTION FIRE SAFETY – EXPERT INSIGHTS, LATEST THINKING, CASE STUDIES AND NETWORKING

Chairperson: Martin Wilshire, Safety Director Multiplex

- 09:45** Conference on line portal/platform open for delegates to 'arrive'
- 10:00** Welcome
- 10:20** Stewart Kidd, Managing Fire Safety During High Rise Construction
- 10:50** Mark London, Partner, Devonshires – The New Fire Safety Bill and implications for building Owners
- 11:20** Sandra Tomlinson HSE Inspector, HSE Construction Division - Fire Safety in Construction
- 11:50** Break
- 12:10** Prof Ed Galea, Greenwich Uni, Findings into research – Research findings from Fire Evacuations of high-rise construction sites
- 12:40** Tom Clapton, QBE, Construction Insurance Risk Engineers Group (CIREG) – Insurance aspects of Construction Fire Safety
- 13:10** Question Time hosted by Russ Timpson
Panellists: Jim Senior – Safety Director MACE, Damien Gannon – Construction Safety Director Canary Wharf, Tom Gilbert - Fire Safety Lead Global Lendlease, Tom Clapton QBE
- 13:50** Break and On line Exhibition, break out conversations
- 14:20** UAE Experience
- 14:50** Raymond O'Brocki, Construction Fire Safety Coalition (US) – Role of Building and fire inspectors during Construction, US Perspective
- 15:20** Michael Schroeder, Willis Tower, Chicago, US – High-Rise Fire & Life Safety During a Major Redevelopment Project
- 15:50** Fire Mark proposal by Russ Timpson
- 16:20** Closing comments and Look forward to 2021



DAMIEN GANNON

I have been a Health and Safety professional for over 15 years, working in the energy sector and prominently in the construction sector with Canary Wharf Contractors Ltd (CWC). During my time with CWC I have been involved in implementing the safety strategy on a number of high rise construction projects. My role involves working closely with project management teams to deliver a world class safety performance, planning the work phases and managing significant risks.



MARK LONDON is a leading construction lawyer and represents clients at adjudication, arbitration and in litigation in the Technology and Construction Court. The vast majority of this work includes prosecuting or defending claims for time, quality and money.

In addition to this core work, Mark undertakes a wide variety of health and safety work, where he helps clients undertake investigations and represents parties who have been prosecuted by the HSE or police. He also advises on contentious procurement matters and all aspects of asset management, including the drafting and operation of all forms of repair and maintenance/planned works contracts.

Mark is ranked as a leading construction lawyer and in recent editions of the legal directories has been described as 'extremely knowledgeable and reassuringly experienced.'

Mark has been a construction lawyer for almost 20 years. Prior to working for Devonshires, Mark worked in a large West End practice and before that worked for a firm in his native New Zealand.

Mark London is ranked as a leading construction lawyer in Chambers and Devonshires are ranked as a leading construction firm.



MICHAEL SCHROEDER MSBC, CBCP, CPP | SENIOR MANAGER OF BUSINESS CONTINUITY AND LIFE SAFETY, WILLIS TOWER

Michael is the Manager of Business Continuity and Life Safety at the Willis Tower in Chicago, IL., US. He has been in that role since 2002. He is responsible for developing, exercising and maintaining the building's emergency response and emergency management program. He works closely with the Chicago Fire Department and annually facilitates full-scale emergency exercises in conjunction with internal responders and external emergency services. In 2018 the exercise included between 400-500 participants, which included Police, Fire, Emergency Management, Building Management, Building Staff, EMS, Local Hospital, Transportation and Construction.

He is currently managing the building's fire and life safety interests in a \$500 million construction renovation project that is adding 300,000 square feet to the current 4.5 million square foot structure. He is working closely with construction life safety counterparts to avoid business interruptions and ensure a safe working environment.

Michael Schroeder been involved in life safety in many forms for 35 years, from being a police officer to Director of Security to Life Safety Manager. He has spent 25 years in high-rise fire and life safety.

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Loss of control of data

✓ **PANDEMIC**

Working with reduced workforce

✓ **MEDIA STORM**

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Innovation House, Discovery Park, Sandwich, Kent, UK. CT13 9FF



www.horizonscanbcp.com



RAYMOND O'BROCKI CBO

Raymond is the Manager of Fire Service Relations for the American Wood Council. Before that he was the Chief Building Official for the City of Rockville, MD. He retired as the Assistant Fire Chief the Baltimore City Fire Department in 2013. He was appointed fire marshal for Baltimore City in 2008. O'Brocki has

served on the Maryland State Child Care Advisory Council, Maryland State Fire Code Update Committee, State Fire Marshals Legislative Working Group in Annapolis and the steering committee for the Mid-Atlantic Life Safety Conference. He has served on the NFPA Urban Fire Safety Task Force and has presented at the National Fire Academy. He is currently a sitting member of the NFPA 1 technical committee. O'Brocki is a graduate of the University of Baltimore School of Law and a licensed attorney.



STEWART KIDD

MA, MSC, FIFREE, FIFSM, FSYI, FSA (SCOT), CPP

Stewart Kidd has worked in security and fire protection since 1974. He now combines consultancy with expert witness assignments. He is presently advising insurers on fire safety for a number of very large construction projects in the

Middle East including the new Jeddah airport. He was the insurers' advisor on both Burj Khalifa, the Shard.

He is the author of eight books on fire and security topics including the Historic Scotland's Guide for Practitioners No 7, the Scottish Building Standards ACOP on heritage fire safety and three Historic Scotland Technical Advice Notes.

He was the Director of the Fire Protection Association from 1989 - 1997 and is a former Governor of the Institute of Risk Management. He is a former President and now Life Vice President of the Institute of Fire Safety Managers. He was Secretary General of the British Automatic Fire Sprinkler Association from 2000 - 2015.

Presentation: 'Special problems of construction fire safety management in high rise buildings'

This presentation reviews the special problems of designing and enforcing a fire strategy for tall and super tall buildings under construction. It will contrast the advice contained UK HSE Guidance with standard insurers' requirements, the Joint Code and NFPA 241.



STEWART KIDD

MA, MSC, FIFREE, FIFSM, FSYI, FSA (SCOT), CPP

SANDRA TOMLINSON

**HM INSPECTOR OF HEALTH AND SAFETY,
HEALTH AND SAFETY EXECUTIVE, UK**

Sandra has been an Inspector for the Health and Safety Executive for 18 years, inspecting and investigating health and safety matters in many different industries including manufacturing, health, local authorities and construction. As well as being an inspector Sandra has also provided policy support for the UK implementation of the Basic Safety Standards Directive for ionising radiation and lately as the construction safety lead for fire in construction. In this role, Sandra works collaboratively with construction industry groups to identify and address fire risks during construction, refurbishment and demolition works and supports inspectors where fire issues are identified. She is managing the delivery of inspections to high rise residential buildings where cladding is being removed and replaced to ensure duty holders are managing fire risks during the works to keep both workers and residents in the buildings safe. Sandra is also part of the HSE team responsible for the delivery of the new Building Safety Regulator.





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