

Fire Safety Conference 2024 – 17th October 2024

“Igniting Innovation – The Engineering Battle against Fire”

Programme

Carlton Airport Hotel, Dublin

8.30 – 09.00	Registration of Delegates
9.00 – 09.10	Welcome address of Mr. Sean McEleney, IFE Branch President
9.15	Launch of Conference

Session 1

Session Chairperson	Peter Bluett , Architect/ Chartered Engineer (Fire), Bluett & O’Donoghue Architects
9.15 – 9.55	Lynsey Seal , Principal Fire Engineer, London Fire Brigade “Current and emerging risks in the built environment – LFB perspective”
09.55 – 10.35	Wojciech Wegrzynski , Professor & Deputy Head of Fire Research Department at the Building Research Institute Warsaw, Poland “Towards scalable fire CFD simulations: Automated qualitative result analysis”
10.35 – 11.10	Morning Coffee & Exhibition
11.10 – 11.50	Piotr Smardz , Partner, INBEPO, Warsaw Poland “Hot smoke tests – a verification tool for smoke ventilation systems”
11.50 – 12.30	Grunde Jomass , ERA Chair – Fire Safe Sustainable Built Environment (FRISSBE) “Fire safety recommendations for reduced fire risk of PV systems on roofs”
12.30 – 12.50	Questions & Answers
12.50 – 14.30	Lunch at Hotel Restaurant & Exhibition (Coffee served at Exhibition)

Session 2

Session Chairperson	Mairead Phealan , Head of National Building Control & Market Surveillance Office
14.30 – 15.10	Mary Button , Senior Consultant, Maze Consulting “In the Event of Fire DO use this lift”
15.10 – 15.50	Declan Crilly , Fire Safety Engineer, FCC Fire Cert Ltd “Case Study: National Children’s Hospital”
15.50 – 16.20	Dr. Svetlana Tretsiakova-McNally , Senior Lecturer, University of Ulster “The fate of toxic compounds travelling through layers of fire suits”
16.20 – 16.45	Questions & Answers and close of conference

19.00

President’s dinner