

## Bio details for the speaker from University of Greenwich

### **Prof Ed Galea**

**Professor Galea** is the founding director of the Fire Safety Engineering Group (FSEG) of the University of Greenwich where he has worked in the area of Computational Fire Engineering (CFE) since 1986. He is the author of 130+ academic and professional publications and serves on a number of standards committees concerned with fire safety and sits on several UK Government committees concerned with civil defense. He has served on several major Inquires and legal cases, including: the Paddington Rail Crash and the Admiral Duncan Pub bombing. His work in the aviation industry includes evacuation design studies and the development of the AASK aircraft evacuation database for the UK CAA. Prof Galea has won a number of awards for his work including the 2001 British Computer Society Gold Medal, the 2002 Queen's Anniversary prize, the 2002 RINA/Lloyds Register Safer Ship Award and was one of the 2003 European IST prize winners, awarded by the European Council of Applied Sciences.