

Dr. N. Albert Moussa

Dr. Moussa has over 40 years of experience in aircraft fire and explosion. He has consulted for Boeing, GE, Northrop, the FAA, Air Force, Navy, Army, NASA and DOT. His credentials include: William Lockwood Memorial Lecture Award by SAE/AIAA, Engineering Leadership Lecture at Northeastern University, Engineer of the Year by the New England Section of AIAA, AIAA Distinguished Lecturer, Best Papers by SAE and ASEI, and several ASME citations. He served on national committees and was Associate Editor of an ASME Journal. He authored one book on flammability and over 150 publications and reports, and investigated several major aircraft fire accidents. He has developed unique professional courses on Aircraft Fire Hazards, Protection and Investigation that he has been teaching annually since 1998. He has forewarned about aircraft fuel system vulnerabilities before the occurrence of the TWA 800 and Concorde disasters. He received a B.S. from Stanford University and the M.S./Ph.D. from MIT, with both dissertations on fire.