



Zuhair Ibrahim, Ph.D., P.E., CFEI
Professional Engineer & Fire and Explosion Investigator

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Dr. Zuhair Ibrahim is an accomplished expert in fire and explosion investigation, with a deep focus on structure, chemical, ship and related maritime fires. His expertise is built upon an academic foundation, including a Ph.D. in Aerospace Engineering with specialization in Combustion, and Flame Dynamics, and a Masters in Management.

In addition to his professional pursuits, Dr. Ibrahim contributes to academia as a part-time lecturer at USC's Viterbi School of Engineering, teaching courses in Heat Transfer and Thermal Systems Design. This role allows him to share his extensive knowledge and experience with aspiring engineers.

Currently, he leads Ibrahim & Associates as its Principal, guiding the firm with over 15 years of experience in investigations and failure analysis. His career has been marked by many high-profile incident investigations and professional roles, including Managing Engineer at Exponent and Regional Director at LPI (SOCOTEC).

Dr. Ibrahim's credentials extend beyond academia and professional leadership; he is licensed as an engineer in multiple states and holds certifications in Fire and Explosion Investigation. His dedication to safety and best practices in fire and explosion investigation is further evidenced by his active participation in various committees within the National Fire Protection Association (NFPA).

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