

### Scientific Protocols for

## FIRE INVESTIGATION

### Third Edition



"This book should be required reading for all professional fire investigators and those seeking to broaden their knowledge of the field."

-Seeve Carman, Carman Fire Investigations, Grass Valley, California, USA

"Scientific Protocols is a must have reference for any serious fire investigator or fire litigator. Lentini is at the forefront of fire science, and that is reflected in his book."

-Stuart A. Sklar, Trial Attorney, Farmington Hills, Michigan, USA.

"Lentin's brilliant monograph gives us a giant leg up in approaching the challenges of fire investigation."

-Dr. Bernard Cuzzillo. Fire Protection Engineer, Berkeley California, LISA

Scientific Protocols for Fire Investigation, Third Edition focuses on the practical application of fundamental scientific principles to determine the causes of fires. Deiginally published in 2006, the First Edition was very well exceived by fire investigators and those who work with them. Since fire investigation is a rapidly evolving field—driven by new discoveries about fire behavior—the Second Edition was published in later 2012.

This latest, fully updated Third Edition reflects the most recent developments in the field. Currently, serious research is underway to try to understand the rule of ventilation in structure fires. Likewise, there is improved understanding of the kinds of errors investigators can make that lead to incorrect determinations of the causes of fires. In addition to the scientific aspects, the litigation of fire related events is tapidly changing, particularly with respect to an investigator's qualifications to serve as an expert witness. This book covers these latest developments and ties together the changing standards for fire investigations with the fundamental scientific knowledge presented in the early chapters of the book.

The book is intended for professionals who have recently emerced the field of fire investigation, and students who are madying fire investigation with a plan to become certified professionals. In addition, professionals in the insurance industry who hire fire investigators will find this an invaluable resource. Insurance companies have natained significant losses by hiring individuals who are not qualified, reading in cases being seried or lost at a cost of millions. Insurance adjusters and investigators will learn to recognize quality fire investigations and those that are not up to reday's mandards. Landy, this book is also for the many amoneys who lirigate fire cases.

Written with language and terms that make the science accessible even to the non-sciencist. Scientific Protocols for Fire Investigation, Third Edition will be a welcome resource to any fire science student and professional involved in fire and amon cases.

Chapter PowerPoint in lecture slides are available with qualifying energy adoption.





# **Scientific Protocols For Fire Investigation**

**G Psacharopoulos** 

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