

## Forensic Science: An Introduction to Scientific and Investigative Techniques, Fourth Edition

By *Stuart H. James, Ph.D., Jon J. Nordby*



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### Forensic Science: An Introduction to Scientific and Investigative Techniques, Fourth Edition By Stuart H. James, Ph.D., Jon J. Nordby

Covering a range of fundamental topics essential to modern forensic investigation, the fourth edition of the landmark text **Forensic Science: An Introduction to Scientific and Investigative Techniques** presents contributions from experts in the field who discuss case studies from their own personal files. This edition has been thoroughly updated to reflect the cutting edge of forensic science across many different areas.

Designed for a single-term course at the lower undergraduate level, the book begins by discussing the intersection of law and forensic science, how things become evidence, and how courts decide if an item or testimony should be admissible. It takes the evidence from crime scene investigation into laboratory analysis and even onto the autopsy table for the fullest breadth of subject matter of any forensic text available. Topics include

#### The future of forensic science

Going beyond theory to application, this text incorporates the wisdom of forensic practitioners who discuss the real cases they have investigated. Color-coded sidebars in each chapter provide historical notes, case studies, and current events as well as advice for career advancement. Each section and each chapter begins with an overview and ends with a summary, and key terms, review questions, and up-to-date references are provided. Appropriate for any sensibility, more than 300 photos from real cases give students a true-to-life learning experience.

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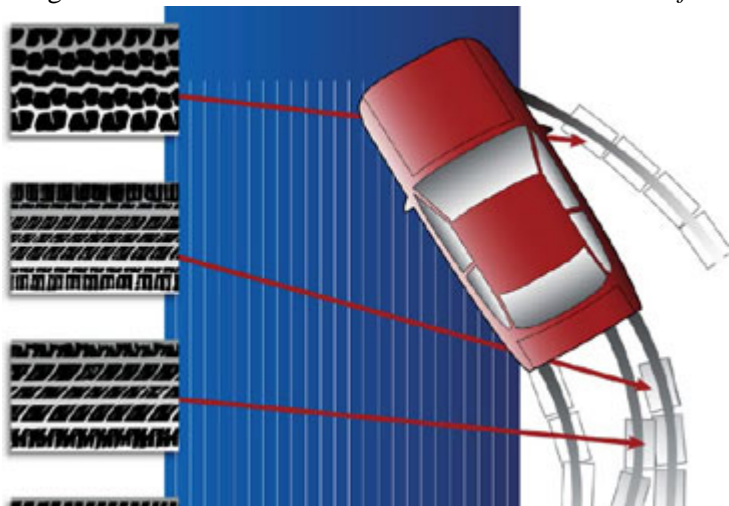
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Vehicle tire tread analysis. [Click here for a](#)



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Investigators at a forest crime scene. [Click here for a larger image](#)

Review

"All changes from third to fourth edition are excellent. It's now more concise, better organized, and contains more relevant info."

?Mary Juno, San Jose State University, California, USA "The content is broken down into easy-to-digest sections with a scope limited to the primary forensic disciplines. The use of subject-matter experts as authors of each chapter allows current knowledge and experience to be expressed in both a theoretical and applied approach. **Forensic Science: An Introduction to Scientific and Investigative Techniques** is a valuable textbook for instructors teaching an introductory forensic science course at the undergraduate level."

?L.N. Ferrara, Duquesne University, Pittsburgh, Pennsylvania, USA, in *Forensic Science Review* About the Author

**Stuart H. James** of James & Associates Forensic Consultants, Inc., is a graduate of Hobart College, where he earned a bachelor of arts degree in biology and chemistry in 1962. He received his MT(ASCP) in medical technology from St. Mary's Hospital in Tucson, Arizona, in 1963. Graduate courses completed at Elmira College include homicide investigation, bloodstain pattern analysis, and forensic microscopy. He has completed more than 400 hours of continuing education and training in death investigation and bloodstain pattern analysis. A former crime laboratory supervisor in Binghamton, New York, he has been a private consultant since 1981. **Jon J. Nordby**, PhD, D-ABMDI, earned his advanced degrees from the University of

Massachusetts–Amherst. He works as a forensic science consultant for Final Analysis Forensics, an independent consulting practice in medical-legal death investigation, forensic science, and forensic medicine. He specializes in scene reconstruction, and evidence recognition, collection, and analysis, including bloodstain pattern analysis, ballistics, firearm and gunshot residue testing and the investigation of police shootings. He serves the National Disaster Medical System as a medical investigator and forensic specialist with the Region X DMORT team. **Suzanne Bell**, PhD, earned a B.S. degree in 1981 from Northern Arizona University with a dual major in chemistry and police science (criminal justice). She obtained her master's degree in forensic science from the University of New Haven in Connecticut and her Ph.D. in chemistry from New Mexico State University. She joined the faculty of West Virginia University in 2003 in the C. Eugene Bennett Department of Chemistry. Her research interests include forensic toxicology, ion mobility spectrometry, and gunshot residue. She works with students at all levels (undergraduate to doctoral) in chemistry and forensic science and is active in international forensic science outreach. Users Review

**From reader reviews:**

Timothy Rowe: This Forensic Science: An Introduction to Scientific and Investigative Techniques, Fourth Edition is great reserve for you because the content that is certainly full of information for you who also always deal with world and also have to make decision every minute. This book reveal it data accurately using great coordinate word or we can claim no rambling sentences in it. So if you are read that hurriedly you can have whole facts in it. Doesn't mean it only offers you straight forward sentences but tricky core information with splendid delivering sentences. Having Forensic Science: An Introduction to Scientific and Investigative Techniques, Fourth Edition in your hand like keeping the world in your arm, data in it is not ridiculous just one. We can say that no publication that offer you world throughout ten or fifteen tiny right but this reserve already do that. So , this is good reading book. Hey there Mr. and Mrs. stressful do you still doubt which?

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