Record Nr. UNINA9910785474803321 Autore Shelton Donald E Titolo Forensic science in court [[electronic resource]]: challenges in the twenty-first century / / Donald E. Shelton Lanham, MD,: Rowman & Littlefield Publishers, 2010 Pubbl/distr/stampa **ISBN** 1-282-92247-5 9786612922473 1-4422-0189-4 Descrizione fisica 1 online resource (197 p.) Collana Issues in crime & justice Disciplina 345.73/067 Evidence, Expert - United States Soggetti Forensic sciences - United States Evidence, Criminal - United States Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Contents; Figures; Introduction; The History and Development of Forensic Scientific Evidence; Ch02. The Problem of Junk Science: Frye and the Daubert Trilogy; Ch03. DNA: The New Gold Standard; Ch04. The "Who" Question; Ch05. More "Who" Questions; Ch06. The "How" Question; Ch07. The "Whether" Question: Social Science Evidence in Criminal Cases; Ch08. Jurors and Forensic Science Evidence; Ch09. Conclusions: Where Do We Go from Here?; Appendix. Recommendations of the National Academy of Sciences: Strengthening Forensic Science in the United States: A Path Forward (2009); Notes; Index About the Author Sommario/riassunto Forensic Science in Court explores the legal implications of forensic science-an increasingly important and complex part of the legal system. Judge Donald Shelton provides an accessible overview of the legal issues, then examines the strengths and limitations of various kinds of forensic science, including DNA, fingerprints, handwriting, hair, bite marks, tool marks, firearms and bullets, fire and arson investigation, and bloodstain evidence. Case studies illustrate the

issues and their application in depth.