1. Record Nr. UNINA9910454228803321
Autore Harris Rebecca C. <1972->

Titolo Black robes, white coats [[electronic resource]]: the puzzle of judicial

policymaking and scientific evidence / / Rebecca C. Harris

Pubbl/distr/stampa New Brunswick, N.J., : Rutgers University Press, c2008

1-281-80173-9 9786611801731

0-8135-4564-1

Descrizione fisica 1 online resource (212 p.)

Disciplina 347.73/67

Soggetti Evidence, Expert - United States

Admissible evidence - United States

State courts - United States

Judicial discretion - United States

Electronic books.

Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Note generali Description based upon print version of record.

Nota di bibliografia Includes bibliographical references and index.

Nota di contenuto Frontmatter -- Contents -- List of Tables -- Introduction -- 1. The

Mystery of the Gatekeepers -- 2. Clues to Judicial Behavior -- 3. Forensic DNA: Law Enforcement in the Laboratory -- 4. Lie Detection: Victim of Law and Politics -- 5. Syndrome Evidence: Science Isn't Everything -- 6. Gatekeepers and the Politics of Knowledge -- 7. New Clues? Gatekeeping and the Twenty-first Century -- Appendix A. State Supreme Court Cases for Forensic DNA -- Appendix B. State Supreme Court Decisions for Polygraph Evidence -- Appendix C. State Supreme Court Decisions for Syndrome Evidence -- Notes -- Bibliography --

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Sommario/riassunto Scientific evidence is commonplace in today's criminal trials. From hair

and handwriting analysis to ink and DNA fingerprints, scientists have brought their world to bear on the justice system. Combining political analysis, scientific reasoning, and an in-depth study of specific state supreme court cases, Black Robes, White Coats is an interdisciplinary examination of the tradition of "gatekeeping," the practice of deciding

the admissibility of novel scientific evidence. Rebecca Harris

systematically examines judicial policymaking in three areas forensic DNA, polygraphs, and psychological syndrome evidence to answer the question: Why is scientific evidence treated differently among various jurisdictions? These decisions have important implications for evaluating our judicial system and its ability to accurately develop scientific policy. While the interaction of these professions occurs because the white coats often develop and ascertain knowledge deemed very useful to the black robes, Harris concludes that the black robes are well positioned to render appropriate rulings and determine the acceptability of harnessing a particular science for legal purposes. First book to systematically gather and analyze judicial decisions on scientific admissibility Analyzes several key cases including Arizona v. Bible and Kansas v. Marks Includes examples of evidence in three appendices: forensic DNA, polygraph evidence, and syndrome evidence Presents an original model of the gatekeeping process