Psychology The Law Hard Science Tools For Cross Examining Soft Science Experts

#psychology and law #hard science tools #cross-examining experts #soft science expert testimony #scientific legal analysis

Explore powerful hard science tools and methodologies crucial for legal professionals operating at the intersection of psychology and law. This guide offers strategies for effectively cross-examining soft science experts, ensuring their testimony is rigorously evaluated through a scientific lens to uphold accuracy and integrity in legal proceedings.

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The Psychological Foundations of Evidence Law

Evidence law is meant to facilitate trials that are fair, accurate, and efficient, and that encourage and protect important societal values and relationships. In pursuit of these often-conflicting goals, common law judges and modern drafting committees have had to perform as amateur applied psychologists. Their task has required them to employ what they think they know about the ability and motivations of witnesses to perceive, store, and retrieve information; about the effects of the litigation process on testimony and other evidence; and about our capacity to comprehend and evaluate evidence. These are the same phenomena that cognitive and social psychologists systematically study. The rules of evidence have evolved to restrain lawyers from using the most robust weapons of influence, and to direct judges to exclude certain categories of information, limit it, or instruct juries on how to think about it. Evidence law regulates the form of questions lawyers may ask, filters expert testimony, requires witnesses to take oaths, and aims to give lawyers and factfinders the tools they need to assess witnesses' reliability. But without a thorough grounding in psychology, is the "common sense" of the rulemakers as they create these rules always, or even usually, correct? And when it is not, how can the rules be fixed? Addressed to those in both law and psychology, The Psychological Foundations of Evidence Law draws on the best current psychological research-based knowledge to identify and evaluate the choices implicit in the rules of evidence, and to suggest alternatives that psychology reveals as better for accomplishing the law's goals.

Experts in Court

"Experts in Court: Reconciling Law, Science, and Professional Knowledge examines the use of expert testimony, particularly that of mental health professionals, in civil and criminal litigation. Lawyers and judges often fear that mental health professionals' testimony is purely experiential and not based on objective criteria or a demonstrable scientific foundation. Through the use of a novel approach to evaluating the interactions of experts with the courts, Sales and Shuman explain the scrutiny that psychologists and all other experts will need to use to survive admissibility determinations under new and evolving rules of evidence. Their skillful and detailed analysis shows how the standards of admissibility for expert testimony have changed and how they have altered the relationships among judges, juries, experts, and lawyers. The book carefully reveals the evolution of laws regarding evidence admissibility, the requirements established by specific court rulings for scientific and nonscientific expert

testimony, and the new rules for the submission of psychological expertise in court. It also explains how the law can use experts more effectively and how their behavior serves or complicates the goals of the rules of evidence. Finally, the authors propose a research agenda designed to foster a better understanding of the attitudes and practices of trial courts concerning rules of evidence and expert testimony"--Cover. (PsycINFO Database Record (c) 2006 APA, all rights reserved)

Principles and Practice of Trial Consultation

A pragmatic guide to a growing area of professional practice, this book describes the multiple roles of the trial consultant and provides tools for carrying them out competently and ethically. Leading authority Stanley Brodsky uses examples from actual trials and depositions to illustrate how knowledge and skills from psychology and related fields are applied in the legal context. He shows how to use scientific methods and findings to assist with jury selection, help attorneys focus their arguments, prepare witnesses for the rigors of cross-examination, and conduct change of venue evaluations. The examples are drawn from a wide range of civil and criminal cases. In addition to behavioral scientists, legal professionals also will find important insights and strategies in this book.

Program Abstracts

Understand and address the array of mental health expert issues in family law cases. Each issue in the book is examined through both the legal and psychological perspectives, providing the tools necessary to develop clear direct examinations, sharpen cross examinations, and compose effective, compelling arguments to the court. Topics range from when experts rely on experts, managing experienced-based testimony, or the purpose of evaluation reports, among many more. These lessons are also useful to attorneys who litigate cases outside of family law.

How to Examine Mental Health Experts

This rigorous yet reader-friendly book reviews the state of the science on a broad range of psychological issues commonly encountered in the forensic context. The goal is to help professionals and students differentiate between supported and unsupported psychological techniques--and steer clear of those that may be misleading or legally inadmissible. Leading contributors focus on controversial issues surrounding recovered memories, projective techniques, lie detection, child witnesses, offender rehabilitation, psychopathy, violence risk assessment, and more. With a focus on real-world legal situations, the book offers guidelines for presenting scientific evidence accurately and effectively in courtroom testimony and written reports.

Psychological Science in the Courtroom

This book is the authoritative work for students and professionals in psychology and law.

Psychology and Law

This book is the first socio-legal analysis of the role of experts in the legal process, focusing on the role played by expert witnesses in the pre-trial construction of legal cases. It examines the history of forensic science in terms of its cooptation by the law as an aid to advocacy. Given recent concerns about the reliability of forensic evidence in criminal cases, the book is especially topical. Its argument is that, far from being 'abnormal' or 'deviant' science, forensic science in these cases of 'miscarriages of justice' represents a normal practice of science and a typical practice of science in the harness of the law. In some respects, our recent disillusionment with forensic science stems from a wider loss of faith in the promise of modernity - science no longer may be relied upon to provide us with the certainties we seek in order to construct our everyday lives. In one sense, therefore, our loss of confidence in forensic science and the criminal justice system is part of a more profound malaise. This book examines the various options available to us and analyses the ways in which the legal system has, in the past as in the present, sought to redeem its role as a primary means of truth-finding and deliverer of certainty. The book contains new material on the history of science and law as well as drawing upon empirical data and observational study to demonstrate the 'behind the scenes' links between, and pre-trial practices of, lawyers and scientists. It argues that recent attempts to resolve our crisis of confidence in forensic science by moving towards an 'independent' forensic science service are misguided and will eventually lead to 'state closure' of forensic services. As an alternative to this scenario, the author proposes a mixed economy of forensic services, comprising a strong freelance/university sector to off-set the present

virtual monopoly by the State. Its analysis and proposals should be of interest to anyone interested in the findings of the Royal Commission on the Criminal Justice System.

Expert Witnesses

This highly effective guide is designed to help attorneys differentiate expert testimony that is scientifically well-established from authoritative pronouncements that are mainly speculative. Building on the foundation of Jay Ziskin's classic work, this updated text blends the best of previous editions with discussion of positive scientific advances in the field to provide practical guidance for experts and lawyers alike. Major contributors in the field summarize the state of the literature in numerous key areas of the behavioral sciences and law. Working from these foundations, the text provides extensive guidance, tips, and strategies for improving the quality of legal evaluations and testimony, appraising the trustworthiness of experts' opinions, and as follows, bolstering or challenging conclusions in a compelling manner. Distinctive features of this text include detailed coverage of admissibility and Daubert challenges, with unique chapters written by an eminently qualified judge and attorney; hundreds of helpful suggestions covering such topics as forensic evaluations, discovery, and the conduct of depositions and cross-examinations; and two chapters on the use of visuals to enhance communication and persuasiveness, including a unique chapter with over 125 model visuals for cases in psychology and law. More than ever, the sixth edition is an invaluable teaching tool and resource, making it a 'must have' for mental health professionals and attorneys.

Mental and Physical Disability Law Reporter

This book is designed to introduce doctoral and graduate students to the process of conducting scientific research in the social sciences, business, education, public health, and related disciplines. It is a one-stop, comprehensive, and compact source for foundational concepts in behavioral research, and can serve as a stand-alone text or as a supplement to research readings in any doctoral seminar or research methods class. This book is currently used as a research text at universities on six continents and will shortly be available in nine different languages.

Ziskin's Coping with Psychiatric and Psychological Testimony

Scores of talented and dedicated people serve the forensic science community, performing vitally important work. However, they are often constrained by lack of adequate resources, sound policies, and national support. It is clear that change and advancements, both systematic and scientific, are needed in a number of forensic science disciplines to ensure the reliability of work, establish enforceable standards, and promote best practices with consistent application. Strengthening Forensic Science in the United States: A Path Forward provides a detailed plan for addressing these needs and suggests the creation of a new government entity, the National Institute of Forensic Science, to establish and enforce standards within the forensic science community. The benefits of improving and regulating the forensic science disciplines are clear: assisting law enforcement officials, enhancing homeland security, and reducing the risk of wrongful conviction and exoneration. Strengthening Forensic Science in the United States gives a full account of what is needed to advance the forensic science disciplines, including upgrading of systems and organizational structures, better training, widespread adoption of uniform and enforceable best practices, and mandatory certification and accreditation programs. While this book provides an essential call-to-action for congress and policy makers, it also serves as a vital tool for law enforcement agencies, criminal prosecutors and attorneys, and forensic science educators.

Reform of the Federal Insanity Defense

The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security. Founded by Manhattan Project Scientists, the Bulletin's iconic "Doomsday Clock" stimulates solutions for a safer world.

Social Science Research

Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better.

Strengthening Forensic Science in the United States

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Virginia Law Review

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Bulletin of the Atomic Scientists

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Cross-examination

CSA Sociological Abstracts abstracts and indexes the international literature in sociology and related disciplines in the social and behavioral sciences. The database provides abstracts of journal articles and citations to book reviews drawn from over 1,800+ serials publications, and also provides abstracts of books, book chapters, dissertations, and conference papers.

Popular Science

This book covers virtually every type of witness and witness situation that a lawyer is likely to encounter.

Bulletin of the Atomic Scientists

The increasing portrayal of forensic investigative techniques in the popular media CSI, for example, has resulted in criminals becoming "forensically aware" and more careful about leaving behind physical evidence at a crime scene. This presents law enforcement with a significant problem: how can they detect serial offenders if they cannot rely on p

Bulletin of the Atomic Scientists

This book details possible ethical situations and pitfalls that forensic psychiatric experts would commonly encounter when making a court testimony. Richly illustrated with cases from medicine, psychiatry, and law, this elegantly written volume examines the common moral ground that links these usually separate domains, and relates forensic ethics to larger concepts of morality and justice.

Film & Video Finder

Such diverse thinkers as Lao-Tze, Confucius, and U.S. Defense Secretary Donald Rumsfeld have all pointed out that we need to be able to tell the difference between real and assumed knowledge. The systematic review is a scientific tool that can help with this difficult task. It can help, for example, with appraising, summarising, and communicating the results and implications of otherwise unmanageable quantities of data. This book, written by two highly-respected social scientists, provides an overview of systematic literature review methods: Outlining the rationale and methods of systematic reviews; Giving worked examples from social science and other fields; Applying the practice to all social science disciplines; It requires no previous knowledge, but takes the reader through the process stage by stage; Drawing on examples from such diverse fields as psychology, criminology, education, transport, social welfare, public health, and housing and urban policy, among others. Including detailed sections on assessing the quality of both quantitative, and qualitative research; searching for evidence in the social sciences; meta-analytic and other methods of evidence synthesis; publication bias; heterogeneity; and approaches to dissemination.

Cumulated Index Medicus

Can you resist everything except temptation? In a hedonistic age full of distractions, it's hard to possess willpower - or in fact even understand why we should need it. Yet it's actually the most important factor in achieving success and a happy life, shown to be more significant than money, looks, background or intelligence. This book reveals the secrets of self-control. For years the old-fashioned, even Victorian,

value of willpower has been disparaged by psychologists who argued that we're largely driven by unconscious forces beyond our control. Here Roy Baumeister, one of the world's most esteemed and influential psychologists, and journalist John Tierney, turn this notion on its head. They show us that willpower is like a muscle that can be strengthened with practice. The latest laboratory work reveals that self-control has a physical basis and so is dramatically affected by simple things such as eating and sleeping - to the extent that a life-changing decision may go in different directions depending on whether it's made before or after lunch. You will discover how babies can be taught willpower, the joys of the to-don't list, the success of Alcoholics Anonymous, the pointlessness of diets and the secrets to David Blaine's stunts. There are also fascinating personal stories, from explorers, students, soldiers, ex-addicts and parents. Based on years of psychological research and filled with practical advice, this book will teach you how to gain from self-control without pain, and discover the very real power in willpower. The results are nothing short of life-changing.

Popular Science

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Sociological Abstracts

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Examining Witnesses

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Crime Linkage

Los Angeles magazine is a regional magazine of national stature. Our combination of award-winning feature writing, investigative reporting, service journalism, and design covers the people, lifestyle, culture, entertainment, fashion, art and architecture, and news that define Southern California. Started in the spring of 1961, Los Angeles magazine has been addressing the needs and interests of our region for 48 years. The magazine continues to be the definitive resource for an affluent population that is intensely interested in a lifestyle that is uniquely Southern Californian.

Bulletin of the Atomic Scientists

"In the early 1990s, a small group of "AIDS denialists," including a University of California professor named Peter Duesberg, argued against virtually the entire medical establishment's consensus that the human immunodeficiency virus (HIV) was the cause of Acquired Immune Deficiency Syndrome. Science thrives on such counterintuitive challenges, but there was no evidence for Duesberg's beliefs, which turned out to be baseless. Once researchers found HIV, doctors and public health officials were able to save countless lives through measures aimed at preventing its transmission"--

Forensic Ethics and the Expert Witness

Men's Health magazine contains daily tips and articles on fitness, nutrition, relationships, sex, career and lifestyle.

Systematic Reviews in the Social Sciences

Statistical Power Analysis is a nontechnical guide to power analysis in research planning that provides users of applied statistics with the tools they need for more effective analysis. The Second Edition includes: * a chapter covering power analysis in set correlation and multivariate methods; * a chapter considering effect size, psychometric reliability, and the efficacy of "qualifying" dependent variables and; * expanded power and sample size tables for multiple regression/correlation.

Willpower

Agent Orange on Trial is a riveting legal drama with all the suspense of a courtroom thriller. One of the Vietnam War's farthest reaching legacies was the Agent Orange case. In this unprecedented personal injury class action, veterans charge that a valuable herbicide, indiscriminately sprayed on the luxuriant Vietnam jungle a generation ago, has now caused cancers, birth defects, and other devastating health problems. Peter Schuck brilliantly recounts the gigantic confrontation between two million ex-soldiers, the chemical industry, and the federal government. From the first stirrings of the lawyers in 1978 to the court plan in 1985 for distributing a record \$200 million settlement, the case, which is now on appeal, has extended the frontiers of our legal system in all directions. In a book that is as much about innovative ways to look at the law as it is about the social problems arising from modern science, Schuck restages a sprawling, complex drama. The players include dedicated but quarrelsome veterans, a crusading litigator, class action organizers, flamboyant trial lawyers, astute court negotiators, and two federal judges with strikingly different judicial styles. High idealism, self-promotion, Byzantine legal strategies, and judicial creativity combine in a fascinating portrait of a human struggle for justice through law. The Agent Orange case is the most perplexing and revealing example until now of a new legal genre: the mass toxic tort. Such cases, because of their scale, cost, geographical and temporal dispersion, and causal uncertainty, present extraordinarily difficult challenges to our legal system. They demand new approaches to procedure, evidence, and the definition of substantive legal rights and obligations, as well as new roles for judges, juries, and regulatory agencies. Schuck argues that our legal system must be redesigned if it is to deal effectively with the increasing number of chemical disasters such as the Bhopal accident, ionizing radiation, asbestos, DES, and seepage of toxic wastes. He imaginatively reveals the clash between our desire for simple justice and the technical demands of a complex legal system.

Bulletin of the Atomic Scientists

The Advocate is a lesbian, gay, bisexual, transgender (LGBT) monthly newsmagazine. Established in 1967, it is the oldest continuing LGBT publication in the United States.

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