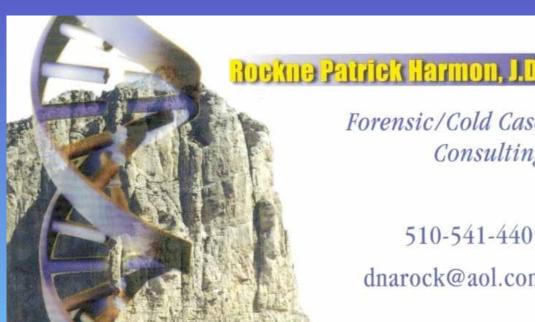
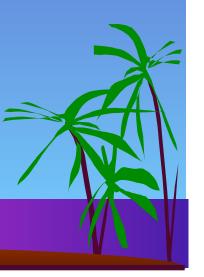
Trace Symposium- Daubert Exercise



Forensic/Cold Case Consulting

510-541-4405







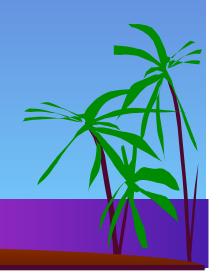
Overview

△ Materials online - Briefs-

Williams

Generic Daubert

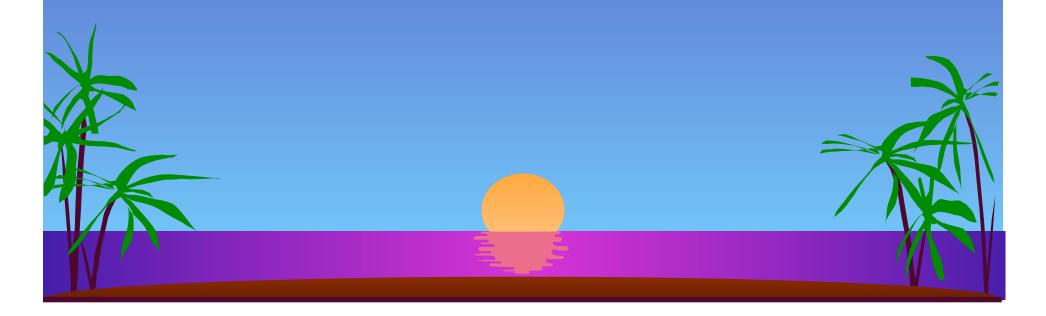
- △ Daubert vs. Frye
- Daubert exercise
- Melendez-Diaz





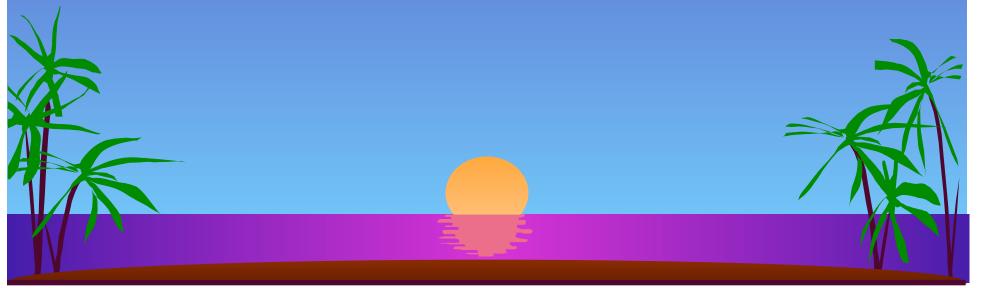
Recent Challenges

- △ Fingerprints
- Handwriting
- ▲ Firearms



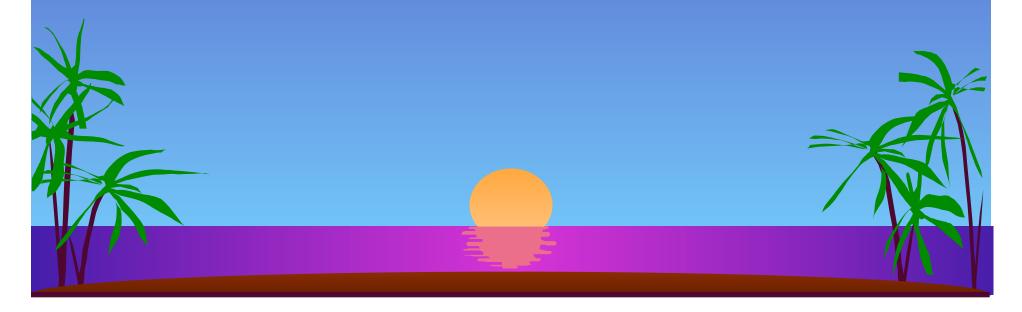
Bases for Challenge- Daubert

- ▲ Testability
- △ Peer review
- Error rate/Standards
- General acceptance



Bases for Challenge - Issues

- Never scientifically validated
- Scientists should never accepted in the first place
- Error rate unknown



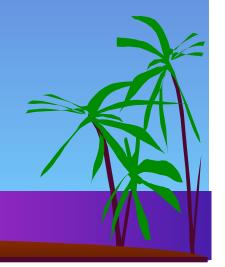
Daubert-Frye Compared

Daubert

- Testability
- Peer review
- Error rate/Standards
- General acceptance

Frye

General acceptance

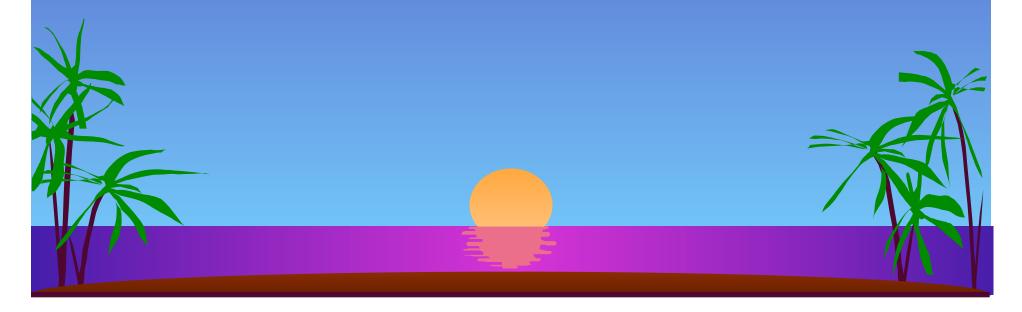


People v. Kelly (1976)17 Cal.3d 24

"...once a trial court has admitted evidence based upon a new scientific technique, and that decision is affirmed on appeal by a published appellate decision, the precedent so established may control subsequent trials, at least until new evidence is presented reflecting a change in the attitude of the scientific community."

Bases for Challenge - Issues

- Never scientifically validated
- Scientists should never accepted in the first place
- Error rate unknown



Melendez-Diaz

In short, under our decision in *Crawford the analysts* affidavits were testimonial statements, and the analysts Were witnesses for purposes of the Sixth Amendment.

We turn now to the various legal arguments raised by respondent and the dissent.