ARIZONA FORENSIC SCIENCE ACADEMY

Presentation for National Commission on Forensic Science April 11, 2017

Ron Reinstein

Chair, AZ Forensic Science Advisory Committee



Program Description

- Arizona Attorney General
- Arizona Forensic Science
 Advisory Committee
 - Education Subcommittee
 - Arizona Forensic Science Academy Board
 - Jody Wolf, Chair

Assistant Administrator Phoenix Crime Lab

AZ FSA Composition

- AZ Supreme Court
- AZ Court of Appeals
- AZ Attorney General's
 Office
- AZ Public Defenders Association
- Arizona Prosecuting Attorney's Association
- Phoenix Police
 Department Crime
 Lab

- AZ Department of Public Safety Crime Lab
- AZ Criminal Justice
 Commission
- Maricopa County Attorney's Office
- Maricopa County
 Medical Examiner
- Office of the Legal Advocate

Program Goals

- Increase criminal justice practitioners' understanding of
 - Forensic principles
 - Scientific methodologies
 - Evidentiary concerns
- Target Audience
 - Attorneys (Judges, prosecutors, & defense attorneys)
 - Forensic Scientists
 - Law Enforcement



What is AFSA?

An innovative course that brings prosecutors and defense attorneys together to learn about the scientific issues which are presented in criminal cases from the experts who actually do the science



How is this different?

- Prosecutors and defense attorneys combined
- Science presented by experts from accredited/recognized labs
- Forum encouraging open discussion and questioning from all sides



Training Programs Offered

- Basic Forensic Science Academy
- Advanced Forensic Science Academy
- 3-D (Domestic Violence, Drugs, & DUI) Forensic Science Academy
- Forensic Science Lecture Series
- Judges Training
- Specialized training and hands-on experiences
- Inns of Court



Basic Academy

- Multi-week
- Lectures
- Tour of crime lab and ME facilities
- Hands-on Exercises
- Continuing Education
 Credit

- Introduction to
 - Crime Scene Investigation
 - Toxicology
 - Controlled Substances
 - Forensic Biology/DNA
 - Firearms
 - Latent Prints
 - Digital Evidence
 - Death Investigation

Advanced Academy

- Multi-week
- Lectures
- Case Debriefs

- DNA
- Latent Prints
- Firearms
- Ethics Component

- Guest Lecturers
- Continuing Education Credits

 In-depth review and analysis of forensic science disciplines

3-D Academy Domestic Violence, Drugs, DUI

- Multi-week
- Lectures

- In-depth review and analysis of forensic science disciplines
 - Domestic Violence
 Medical Examinations
 - Drugs (Controlled Substances Analysis
 - Toxicology
 - Drugs and Alcoho Analysis

Forensic Science Lecture Series

- Stand-alone 4 hour lectures
- Continuing Education for Forensic Scientists
- Recognized Experts as Lecturers
 - National & Local

- Topics are identified to meet CE needs of
 - Forensic Scientists
 - Attorneys
 - Law Enforcement
- Examples
 - DNA Mixture
 Interpretation
 - Analysis of Emerging Drugs
 - Ethics
 - Cognitive Bias

Judges Training

- AZ Supreme Court
 - Chief Justice Scott Bales
- Partnership with AZ Judicial College
- Two-day dedicated conference

- Agenda Overview
 - Basics
 - Daubert Issues
 - Forensic Biology/DNA
 - Death Investigation
 - Controlled Substances
 - Firearms
 - Toxicology
 - Digital Evidence
 - Latent Prints

Training Delivered

- 6 Basic Academies
- 5 Advanced Academies
- 1 3-D Academy
- 21 Forensic Science Series Lectures
- 1 Judicial Conference
- 1200 total attendees



What's Next?

Spring 2017 Advanced Academy

• 3 Spring 2017 Forensic Science Lectures

• 2 Webinars

Judges Training



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Questions?

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