Greetings Colleagues,

The issue of sexual assault kit processing is one of significant importance to our community. Director Kris Deters attended the 2015 Sexual Assault Kit Summit on behalf of ASCLD and I've asked her to share her report with our membership.

Additionally, our Symposium Planning Committee is busy reviewing abstracts submitted for consideration of our 2016 annual symposium in Bellevue, WA. Thank you to everyone who submitted abstracts. We will be following up with everyone who submitted abstracts in December with registration for the symposium opening in January 2016.

As the Thanksgiving holiday approaches, I want to express my appreciation and sincere thanks to all of my colleagues on ASCLD who volunteer their time and efforts to support our mission of “Excellence through leadership in forensic science management.” You are amazing individuals and an incredible team of experts. Thank you for the opportunity to serve with you!

Wishing you all a wonderful holiday season!

Next Board Teleconference Meeting: December 4, 2015

--Jody
Fellowship Opportunity: Graduate Research in STEM

Research from science, technology, engineering and mathematics disciplines can have important implications for the U.S. criminal justice system. NIJ is looking for doctoral students with innovative research that aims to solve problems faced by criminal justice practitioners.

Applications are now being accepted for the 2016 Graduate Research Fellowship program, which provides a student stipend of $35,000 annually, as well as up to $15,000 annually to cover tuition and research expenses. Up to $150,000 and three years of support are possible, with demonstration of continued enrollment and satisfactory progress.

Students from PhD programs in all STEM fields are encouraged to apply, including but not limited to: the physical sciences, life sciences, computer and information sciences, engineering, mathematics and statistics. International students are also eligible. Learn more about the NIJ Graduate Research Fellowship. Deadline: Dec. 15, 2015.

**Forensic Training**

New courses and class locations are added daily so be sure to check the website at: [www.RonSmithandAssociates.com/Training](http://www.RonSmithandAssociates.com/Training)

**December 2015**

**Essential Ridgeology Concepts**
Location: Alachua, FL
Class Dates: 12-07-2015 thru 12-11-2015
Tuition: $600.00 | Hours: 40

**Advanced Sequential Processing - A Hands On Workshop**
Location: Denver, CO
Class Dates: 12-08-2015 thru 12-11-2015
Tuition: $600.00 | Hours: 32

**Introduction to the Science of Friction Ridge Examination**

Shimadzu’s triple quad GCMS-TQ8040, providing exceptional sensitivity, selectivity, and specificity for detection and quantitation of targeted drugs in the presence of background interferences, is the most powerful choice for your toxicological applications. It enables the analysis of more than 400 compounds in one run, and features automatic method creation, scan/SIM acquisition mode, and an MRM optimization tool.

The Smart Forensic Database includes hundreds of compounds with optimized
transitions and collision energies, CAS registry numbers and retention indices (RI). The database supports simultaneous high-sensitivity analysis of samples using GC-MS/MS, eliminating the need to configure complicated analysis conditions.

IntegenX, headquartered in Pleasanton, California, is the market leader of Rapid human DNA identification technology. IntegenX technology platforms integrate advanced fluidics, optics, and biochemistry capabilities to produce sample-to-answer products for DNA-based human identity testing for forensics and law enforcement applications.

January 2016
Introduction to the Science of Friction Ridge Examination
Location: Bethlehem, PA
Class Dates: 01-18-2016 thru 01-22-2016
Tuition: $600.00 | Hours: 40

February 2016
Essential Ridgeology Concepts
Location: Bourne, MA
Class Dates: 02-08-2016 thru 02-12-2016
Tuition: $600.00 | Hours: 40

Forensic Examination of Violent Crime Scenes
Location: Cumming, GA
Class Dates: 02-16-2016 thru 02-18-2016
Tuition: $400.00 | Hours: 24

Fundamentals of Crime Scene Examination and Evidence Collection
Location: Grand Forks, ND
Class Dates: 02-22-2016 thru 02-26-2016
Tuition: $600.00 | Hours: 40

March 2016
Scientific Analysis (ACE-V): From the Laboratory to the Witness Stand
Location: Dallas, TX
Class Dates: 03-07-2016 thru 03-11-2016
Tuition: $600.00 | Hours: 40
Introduction to the Science of Friction Ridge Examination
Location: Melbourne, FL
Class Dates: 03-21-2016 thru 03-25-2016
Tuition: $600.00 | Hours: 40

Palm Print Comparison Techniques
Location: Bethlehem, PA
Class Dates: 03-22-2016 thru 03-24-2016
Tuition: $400.00 | Hours: 24

Thursday, November 26th 2pm (UK time) the Forensic Genetics Congress is hosting a free webinar on “The Applications of NGS Technology in Forensic Science” presented by Christopher Philips. Click here for additional details.

The Houston Forensic Science Center offers a variety of training opportunities.

**November:**
- 40-hour Forensic Photography course taught by two IAI-certified instructors will instruct participants on how to best document a crime scene. Click here for details.
- One-day Beretta Armorer Course 90 series. This course will provide participants with a three-year certification. Click here for details.
- Introduction to Fingerprint Comparison course. The course is designed for those with no prior experience with fingerprint comparison. Click here for details.
- Root Cause Analysis Workshop
  This four-hour class is a combination of lectures and group exercises. It provides participants with processes and techniques to identify factors that may have led to different incidents or problems. Click here for details.

**Employment**

ASCLD/LAB is a not-for-profit corporation specializing in the accreditation of public and private forensic laboratories. Since 1982, we have been committed to the ongoing accreditation, support, education and oversight of forensic organizations striving for excellence in forensic analysis. Visit our website to learn more about our accreditation programs, the assessment process and training opportunities.
February:
Crime Scene Investigation class will provide participants with hands-on instruction in a unique training environment, a house specifically designed to teach such courses. Click here for details.

One-day Sig Sauer Pistols. Armorer Certification. Click here for details.

On-demand Webcast: The Public Health Challenge of Synthetic Cannabinoids

This one day symposium, recorded live on September 30th, 2015, addresses different aspects of synthetic cannabinoid use, including pharmacology, clinical symptoms, assessment and treatment of synthetic cannabinoid use and laboratory testing related to these compounds. Click here for additional information.

The Forensic Technology Center of Excellence Presents ASCLD: FBI Allele Frequency Amendments - Technical Discussion
On-Demand (Approximately 75 Minutes)

Click here for registration information.

The American Society of Crime Lab Directors, along with RTI, have made the below webinars available.
False-Positive/Negative Error Rates in Cartridge Case Comparisons

ASCLD Rapid DNA Webinar 1 – Archival

Version ASCLD Rapid DNA Webinar 2 – Archival
Version ASCLD

Rapid DNA Webinar 3 – Archival Version ASCLD

Opportunities

Forensic Analyst - Toxicology, Houston Forensic Science Center, Houston, TX, Expires: December 31, 2015

Forensic Scientist II (DNA) *Grant Funded Position, Department of Forensic Sciences, Washington, DC, Expires: November 28, 2015

Sheriff’s Supervising Forensic Scientist – Fingerprint and Crime Scene Investigation, Ventura County Sheriff’s Office, Ventura, CA, Expires: November 25, 2015

Forensic Services Assistant Manager, Austin Police Department, Austin, Texas, Expires: November 30, 2015

Criminalist II and Deputy Sheriff-Criminalist II, Contra Costa County, Martinez, CA, Expires: November 27, 2015

Forensic Scientist, Latent Prints Unit, Michigan State Police, Sterling Heights, Michigan, Expires: November 27, 2015

Toxicology Discipline – Forensic Scientist 1, Idaho State Police, Pocatello, Idaho, Expires: December 3, 2015

DEPUTY SHERIFF-CRIMINALIST II, Contra Costa County, Martinez, CA, Expires: November 27, 2015

CRIMINALIST II, Contra Costa County, Martinez, CA, Expires: November 27, 2015

Latent Print Examiner I, II, III, or Senior, Center
Webinar Series:

Advanced Topics for Human Identification & Data Interpretation

December 1-4, 2015 | Philadelphia, PA

This 4 day course will offer world-class training for experienced forensic biology practitioners, technicians, and technical leaders involved in testing and testimony for forensic serological and human identification related testing. Each day will focus on issues of current interest in the field and conclude with an open dialogue panel discussion. Topics Include:

Current issues with variability in the interpretation of complex mixtures; strategies for the implementation of Rapid DNA technology and sexual assault backlog reduction; alternate novel approaches to biological fluid identification; evaluation of statistical models and probabilistic modeling for mixed sample sources; improved methods for recovery of low template DNA; and legal implications of new strategies and developments in the field. Distinguished faculty include: John Butler, PhD, Niels Morling, MD, DMSc, Michael Coble, PhD, Mechthild Prinz, PhD, Jack Ballantyne, PhD, JoAnne Bright, PhD, and other forensic biology professionals.


Learn more: www.ForensicScienceEducation.org/FBioCourse

for Forensic Sciences, Syracuse, NY, Expires: December 18, 2015

Forensic Scientist (Biology) I, II, or III, Center for Forensic Sciences, Syracuse, NY, Expires: December 18, 2015

Forensic Analyst, Washington County, Hillsboro, Oregon, Expires: November 27, 2015


Program Manager – Toxicology, VA Dept. of Forensic Science, Richmond, VA, Expires: November 27, 2015

Biology Forensic Scientist – Limited Term, Michigan State Police, Multiple Lab Locations, Expires: November 23, 2015

Criminalist IV – Quality Assurance Manager, City of Long Beach, Long Beach, CA, Expires: December 4, 2015

Forensic Scientist – Controlled Substances, VA Dept. of Forensic Science, Manassas, VA, Expires: November 24, 2015

Director of Toxicology, Harris County Institute of Forensic Sciences, Houston, Texas, Expires: February 3, 2016

Forensic Analyst- Biology, Houston Forensic Science Center, Houston, TX, Expires: December 31, 2015

Forensic Scientist III Biology(DNA), Alaska
News Around the Globe

Editorial: Florida crime labs need more funding
Sarasota Herald-Tribune
The question is whether the FDLE's proposed $35 million increase -- less than $8 million of which is targeted for the crime labs -- is enough.

Controversy in FDLE chemist drug case
Pensacola News Journal

Scientific Crime Detection Laboratory, Anchorage, Alaska, Expires: November 27, 2015

Forensic Scientist-DNA, Northeastern Illinois Regional Crime Laboratory, Vernon Hills IL, Expires: November 20, 2015

Non-tenture faculty position, Penn State, Forensic Science, University Park, PA, Expires: December 31, 2015

Forensic Scientist, MT Forensic Science Division, Billings, MT, Expires: November 30, 2015

Forensic Scientist I/II – Latent Prints, Las Vegas Metropolitan Police Department, Las Vegas, Expires: December 7, 2015

Assistant/Associate Professor of Forensic Science, Sam Houston State University, Huntsville, TX, Expires: December 31, 2015

Assistant Professor of Forensic Sciences, Chaminade University of Honolulu, Honolulu, Expires: November 30, 2015

Experienced Firearms Examiner, Houston Forensic Science Center, Houston, TX, Expires: November 30, 2015

Senior DNA Examiner, PAE, Fort Gillem, Georgia, Expires: December 8, 2015

Senior Latent Print Examiner, PAE, Fort Gillem, Georgia, Expires: December 8, 2015

Laboratory Manager I – Forensic Chemistry Unit, Delaware Division of Forensic Science, Wilmington, DE, Expires: February 27, 2016
... tampering with evidence after allegedly stealing prescription pills from a Pensacola crime lab and replacing them with over-the-counter medicines.

Illinois State Police warn of new cannabis drug 'shatter'
WLS-TV
Police say it's up to six times stronger than the average marijuana cigarette. Illinois state police say the drug can cause users to disconnect from reality.

DA: OSP has suspended drug testing at Bend, Pendleton labs
Bend Bulletin
A forensic analyst, Nika Larsen, has been on paid administrative leave since the state police suspected she mishandled drug evidence at the Bend lab ...

Murder mystery at Matanzas: Students discover forensics
YourObserver.com
–Matanzas High School Forensic Science teacher Gloria Barton ... Different interactive lab stations were set up inside the schools dining hall and in ...

Defense Attorneys Demand Closer Look at Software Used to Detect Crime-Scene DNA
Wall Street Journal
The software's name refers to an allele, or a stretch of DNA. ... They sent it to the county crime lab to see if it bore the DNA of their top suspect, Mr. Robinson. ... forensic tools, including hair and bite-mark analysis and arson evidence.

A forensic formula for solving crimes
Irish Times
A forensic scientist could answer that virtually all the mathematics we learn at ... drug samples, hairs and fibres, pollen grains and DNA sequences.

Bode Cellmark Forensics provides advanced forensic solutions offering crime labs ways to reduce their workloads and budgets.

Bode’s newest offerings include:
Bode’s Annual DNA & Investigators Conference,
November 9-12, 2015 in Old Town Alexandria, providing DNA training on the latest techniques and technologies to the forensic scientific community.

Sexual Assault Kit Backlog Reduction Program streamlines processes to eliminate backlogs of untested sexual assault kits.

Bode Buccal 2™ is uniquely designed to improve DNA databanking collecting and automate processing. The Bode Buccal 2 is a DIRECT COLLECTION SYSTEM that requires minimal training. There is NO Transfer Step Required.

Independent Validation Services are customized to meet your laboratory’s needs. Validation services provide completely unbiased analysis on your equipment, chemistries, or process.

Forensic Conferences

March 14-15, 2016: Genetics in Forensics Congress – London
Dr. Pearson earned her PhD in pharmacology, toxicology, and environmental toxicology from Michigan State University. She has authored more than ... 

Forensic Lab set to reopen soon under new management
St. Lucia News Online
The sudden closure of the forensic lab at Tapion has been met with several criticisms, but government is currently working to have it re-opened under ...

British experts visit drug testing lab
The News International
Later, the delegation of Laboratory and Management Services of LGC visited Forensic Laboratory Thokar Niaz Beg. Adviser to Chief Minister on ...

Governor Scott seeks funding increase for state crime lab
Tampabay.com (blog)
Rick Scott said on Wednesday that he will propose a new state budget that will include more funding to the state's crime lab to address a backlog that ...

Aurora police, Arapahoe and Douglas sheriffs eye crime lab consolidation
Aurora Sentinel
"We have some very serious cases that are sitting there, waiting for the DNA test results to come back," Metz said. That wait time on DNA tests is often ...

MSP defends marijuana crime lab reporting after FOX 17 investigation
Fox17
Last month, FOX 17 was the first to show you emails accusing the crime labs of falsely reporting marijuana extracts, leading to trumped up felony ...

Fighting Crime, With Pollen
The Atlantic
Bryant, the director of the palynology laboratory at Texas A&M University, ... As recounted in Criminal Psychology and Forensic Technology, a local ...

April 3-8, 2016: International Association for Chemical Testing – Orlando, FL
May 5-7, 2016: 2nd Annual Middle East Congress of the International Association of Law and Forensic Sciences (IALFS) – Istanbul, Turkey
May 17-20, 2016: Mid-Atlantic Association of Forensic Scientist (MAAFS) – Richmond, VA
May 28-June 3, 2016: The Association of Firearm and Tool Mark Examiners – New Orleans, LA
Aug 7-13, 2016: International Association for Identification – Cincinnati, OH
Sep 18-23, 2016: International Symposium on the Forensic Sciences – Auckland, New Zealand
Oct 3-7, 2016: Midwestern Association of Forensic Scientist (MAFS) – Branson, Missouri

Accreditation Training

ANSI-ASQ National Accreditation Board (ANAB)
ANAB is a member of the ANSI-ASQ National Accreditation Board family of brands. ANAB provides accreditation for ISO/IEC 17025 forensic test laboratories and ISO/IEC 17020 forensic inspection agencies and a wide variety of training, workshops, and academic programs.

ISO/IEC 17020 and Audit Preparation Workshop for Forensic Police Agencies
Cost: ASQ member $600, non-ASQ member $650
New Jersey 101.5 FM Radio

“There are so many of these samples piling up in the crime labs,” he said. “The analysis cannot be done in a reasonably amount of time, it is creating ...

FDLE chief: Backlog of rape test kits being resolved
Sarasota Herald-Tribune
The rape kit testing is related to a problem with retaining crime lab technicians and supervisors. In its budget request for 2016-17, the agency said it ...

CSI:3D imaging helps lab link crimes
Valdosta Daily Times
VALDOSTA — The Valdosta-Lowndes County Regional Crime Lab recently made a high-tech upgrade to its ballistic imaging system to increase the ...

Real-life 'CSI'
Arizona State University
... State University's West campus, Kobojek worked for 17 years as a forensic scientist with the City of Phoenix Police Department Crime Laboratory.

New Mexico officials find more than 5000 untested rape kits
KROE News 13
The Albuquerque department and Bernalillo County, whose evidence kits are tested by Albuquerque's forensic lab, together account for nearly 72 ...

Forensic Pseudoscience
Boston Review
The crime lab in Detroit was so riddled with malpractice that in 2008 the city .... DNA also has the advantage of

ISO/IEC 17025 and Audit Preparation
Workshop for Forensic Test Agencies
Cost: ASQ member $750, non-ASQ member $800

For more information about these workshops, contact ANAB at 703-836-0025, ext 208. To register, please click on any of the dates above.

ASCLD-LAB Training

Training classes to help forensic laboratory personnel understand the requirements of ISO/IEC 17025 General Requirements for the Competency of Testing and Calibration Laboratories.

ASCLD-LAB-International Assessor Training Course for Testing Laboratories

ASCLD-LAB-International Assessor Training Course for Breath Alcohol Calibration

ASCLD-LAB-International Internal Auditor Training Course

ASCLD-LAB-International Preparation Course for Testing Laboratories

ASCLD-LAB-International Preparation Course for Calibration Laboratories

American Association for Laboratory Accreditation (A2LA)

A2LA’s Training Program provides a variety of courses designed to help organizations achieve and maintain accreditation to international
NYPD’s new phones will be an ‘on the go’ crime lab
New York Post
The NYPD smartphones that every cop is set to be issued by next year will become an invaluable resource in fighting crime in real time, officials said.