September 30, 2013



American Society of Crime Lab Directors Crime Lab Minute

General Announcements

Vendor Sponsors

Dear Colleagues-

Executive Director Announcement

In case you missed our special announcement this week. I am pleased to repeat that the Board selected Jean Stover as the next Executive Director for ASCLD. Jean has worked for the Illinois State Police (ISP) for over 32 years. She started her career with ISP as a Forensic Scientist in the discipline of Drug Chemistry. She was later promoted to an Assistant Laboratory Director and then Laboratory Director in the Morton Forensic Science Laboratory which serves agencies from twenty counties in Central Illinois. She is currently a Bureau Chief and her duties include the oversight of 4 operational forensic laboratories in Central and Southern Illinois as well as the ISP Training and R&D Laboratories. She also has a long history of service with the ASCLD Board of Directors and is the current Treasurer of the organization.

Jean will retire from her current employer and is tentatively scheduled to assume employment with ASCLD on November 1. At that time, her duties as Treasurer will be transitioned to another board member.

Welcome aboard Jean!

Jay Henry ASCLD President

International Initiatives

The International Forensic Strategic Alliance (IFSA) has created a survey to determine how it can add value to your network. Thank you for



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taking the time in answering this survey which includes 18 questions. Your answers will help IFSA define a strategic plan for meeting the needs of your organization. Please click on the link below to start the survey

http://surveys.questionpro.com/a/t/AGGeDZPwOB

The National Institute of Forensic Science/Australia New Zealand Policing Advisory Agency is conducting a study on manufacturer DNA contamination. A survey (download the spreadsheet form here) has been developed which will capture information to map out the issue and identify possible sources and points of product contamination. The results will be used in the development of the ISO Standard "Minimizing the risk of human DNA contamination in products used to collect and analyze biological material for forensic purposes". Preliminary results will be presented at ISFG in September and full results will be presented at the ISO PC/272 Meeting in February.

Please send your responses to Dr. Linzi Wilson-Wilde, General Manager at NIFS by August 21, 2013 if possible.

linzi.wilson-wilde.nifs@anzpaa.org.au

Thank you for taking the time to fill out the survey

Soraya McClung
International Liaison Committee Chair

Marshall University DNA Technical Assistance Program for 2013

Please see the <u>flyer</u> and <u>request form</u> or contact Pam Staton at <u>staton1@marshall.edu</u> or 304-691-8962 for more information.

Trace Evidence Training Needs Survey

The Forensic Science Initiative at West Virginia University is surveying forensic science practitioners to see if there is any interest in the need for trace evidence training. We are hoping to provide training courses in a variety of trace evidence areas, but first we need your help in



<u>Bode Technology</u> provides advanced forensic solutions offering crime labs ways to reduce their workloads and budgets.

Bode's solutions include <u>BodeDirect™</u>
<u>Outsourcing</u> and <u>Same-Day DNA Service™</u>, and the <u>Bode Buccal DNA Collector™</u>, a direct collection system, reduces processing time, saving money for crime laboratories.

Bode's newest offerings include:

BodeLIMS™ – The First True Forensic DNA LIMS. BodeLIMS is a web-based LIMS that tracks samples from receipt through reporting. The software documents and captures the entire DNA analysis process and is completely configurable, thus adaptable to changing technologies.

Bode LeanLab™ service utilizes Lean Six Sigma principles and delivers custom solutions to forensic labs improving efficiency, increasing throughput, reducing turnaround time and eliminating backlogs.

Visit www.bodetech.com or email bode.service@bodetech.com for more information.

determining what type of training is needed in this area.

When answering the questions in the survey please be as specific as possible so we can provide you with the type of courses that are needed. The survey can be found at the following web address:

http://www.surveymonkey.com/s/6XHSKJW. The survey will be open until October 11, 2013. We thank you for taking the time to participate in the survey. For more information or questions, contact us at FSI@mail.wvu.edu.

Advocacy

The CFSO newsletter for September 2013 and a letter from CFSO to Attorney General Holder are now available for your review.

News Around the Globe

Study: Some drug tests fail to detect synthetic marijuana

Washington Post

Drug tests required for people on parole or probation often fail to detect the use of synthetic marijuana, a substance that is increasing in popularity, according to ...

Drug Enforcement Unit struggling with financial problems

Gadsden Times

The Etowah County Drug Enforcement Unit is looking for new ways to stay afloat ... Streets Task Force to tackle higher, more organizational-level drug dealing.

GBI DNA lab links thousands of leads to unsolved cold cases

WGCL Atlanta

"This can provide an investigative lead where there may not have been on before," said Cleveland Miles, a forensic biology manager with the GBI's crime lab.

Move could delay death certificate receipt **ABQ** Journal

A cost-cutting move by the Office of the Medical



Loyola University New Orleans

Designed in response to the growing need for leadership in forensics, the Forensic Science Administration specialization of the Master's in Criminal Justice Administration (MSCJA) prepares you with the advanced skills needed to lead forensic labs and crime scene investigation departments from the crime scene to the courtroom.

Topics of study include:

- Develop an advanced understanding of operations, management and administration
- Bridge the gap of understanding between scientists and laypersons, judges and lawyers
- Learn the role of ethics in forensic science, including general principles and training requirements
- Learn effective techniques and communication skills to improve expert testimony



Sorenson Forensics provides forensic DNA casework services for federal, state and local crime laboratories; law enforcement agencies; and assists Officers of the Court in individual criminal cases. Sorenson Forensics is a unique private forensic DNA laboratory. We are built upon a foundation of collaborative forensics with law enforcement agencies, advanced lab technology and our unique experience. More than 500 law enforcement agencies have turned to Sorenson Forensics for individual casework and DNA testing services. We provide comprehensive biological screening, including:

Investigator to rely primarily on a state-run lab for toxicology testing in death investigations means it could take ...

Former prisoner's human rights DNA challenge is rejected by High ...

Mirror.co.uk

Former prisoner's human rights DNA challenge is rejected by High Court judges ... The test case was triggered by Operation Nutmeg, under which DNA samples ...

Ohio DNA testing showing results, arrests

Coshocton Tribune

Throughout Ohio, rapists who might have thought for years they had gotten away with their vicious crimes are learning otherwise. Last fall, state Attorney General ...

"DNA not admissible in rape cases": CII

PakistanToday.com.pk

On Monday, The Council of Islamic ideology (CII) passed a judgment, proclaiming that DNA tests could not be considered primary evidence in rape cases.

Anchorage Forensic Nursing Service to Reduce Hours

KTUU.com

The only resource between Soldotna and Fairbanks that provides care for survivors of sexual assaults and collects crucial evidence will soon be temporarily ...

Biting controversy: forensic dentistry battles to prove it's not 'junk ...

The Verge

Biting controversy: forensic dentistry battles to prove it's not 'junk science' ... The DNA test revealed that Richardson's genetic information was nowhere to be ...

<u>DNA X-Shape Is Not The Actual Structure: What Do Chromosomes ...</u>

Design & Trend

When you learn about chromosomes, you usually visualize an X-shaped blob of DNA. Yet that isn't the true form of an X chromosome. Now, scientists have ...

blood, semen, and saliva identifications. We also offer Y-screening (using Plexor HY), a more sensitive alternative to traditional screening that directly detects the presence of male DNA. Sorenson Forensics scientists and technicians have extensive public lab work experience. creating an environment empathetic to the issues which public labs face. Our veteran team with combined public and private lab work history have decades of forensic DNA experience and have completed thousands of individual cases. Some of the highest profile cases in the country have been sent to the Sorenson laboratory because of this unique expertise. The growing reputation for excellence has spread internationally with a world-wide clientele now using Sorenson Forensics. http://sorensonforensics.com



Calibrate, Inc. founded the pipette calibration industry in 1983 and remains North America's leader in the business. No one knows pipettes better. ISO 17025 Accredited since 2004 (by the American Association of Laboratory Accreditation, or A2LA, a signatory to the ILAC MRA), our focus is on quality.

We work nationwide and in eastern Canada, either on-site or in one of our three mail-in laboratories.

Pipette service is available for all makes and models of pipettes as well as bottle-top dispensers and pipet-aids. We offer an extended warranty on all parts and labor, and are known for delivering high quality work and excellent customer service. We solve problems. It was for these reasons that we were recently chosen by Business Leaders magazine as a 2009 Business Champion.

<u>Cutting edge DNA indexing system introduced in</u> Bangladesh

DhakaTribune

Cutting edge DNA indexing system introduced in Bangladesh ... been introduced in Bangladesh to expand the existing capabilities of the National Forensic DNA ...

Forensic and Crime Scene Investigation Consortium (FCSIC ...

TEEX News

Forensic and Crime Scene Investigation Consortium DALLAS - Members from eight nationally acclaimed institutions located across the nation came together in ...

<u>Drug-users eaten alive by flesh-eating illness</u> caused by homemade ...

Daily Mail

The first cases of a terrifying new drug called 'Krokodil' that eats flesh from the inside out, is flammable and leaves addicts with reptilian-like skin have been ...

<u>Crime Lab Backlog Delays DNA Match in Serial</u> Rapes

NBC Southern California

The Riverside Police Department, on Wednesday, released surveillance video of a suspected serial rapist accused of targeting women at massage parlors in ...

<u>Digital detectives fight crime with technology</u> WQOW TV News 18

Investigating child sex crime is only a small part of what the crime lab does. Many other investigations require law enforcement to go after digital information.

Forensic lab solves criminal, other cases using dog poop as evidence

ABC15.com (KNXV-TV)

These are the clues prized by a tiny, three-person laboratory at the University of California, Davis — the only accredited forensic lab in the country dealing in ...

Drug analysis lab in the works

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http://www.pipetpeople.com or email us at forensics@pipetpeople.com for more information about how our quality pipette services can help you create a bullet-proof pipette calibration program at your facility today.

Employment Opportunities

Forensic Scientist (DNA/Serologist),

Montgomery County Police Department, Gaithersburg, Maryland, Expires: October 26, 2013

Crime Scene Sciences Supervisor (Unit Manager), 202 727-8239, Washington, DC, Expires: December 23, 2013
Forensic Toxicologist & Quality Control Coordinator, Indiana State Department of Toxicology, Indianapolis, IN, Expires: October 15, 2013

<u>Forensic Scientist V (DNA)</u>, Texas Department of Public Safety, Austin, Expires: October 8, 2013

Forensic Science Full-Time Faculty Position, Cedar Crest College, Allentown, PA, Expires: December 23, 2013

<u>DNA Section Manager</u>, Texas Department of Public Safety, Houston, Texas, Expires: October 3, 2013

<u>Forensic Scientist Supervisor</u>, WI Dept. of Justice, Madison, WI, Expires: September 30, 2013

Forensic Scientist, Department of Justice,
Missoula, MT, Expires: October 16, 2013
Forensic Scientist (Documents Unit), OPS,
Toronto, ON, Expires: October 2, 2013
Latent Examiner, Anne Arundel County Police
Department, Millersville (Annapolis),
Maryland, Expires: September 30, 2013
Faculty (Rank Open) Trace Evidence Analysis,
University of Baltimore, Baltimore, MD, Expires:
December 6, 2013
Forensic Scientist – Firearms Examiner,

DuPage County Forensic Science Center, Wheaton, IL, Expires: October 9, 2013 Denton Record Chronicle A long-awaited and much-needed crime lab is closer to becoming a reality for Denton County, officials say. For about a year, many county officials have been ...

Training

No-cost, NIJ Medicolegal Death Investigation online training program. The information available online at: http://www.nfstc.org/apply-now-for-online-medicolegal-death-investigation-course/

The West Virginia University Forensic Science Initiative invites you to utilize their FREE webinar series on a variety of topics in forensic science! Experts in the field will present on a wide range of forensic science topics from the reliability of eye witness identification to fire scene investigation. Sign up now for the Texas Forensic Science Commission: Justice Through Science presentation. Follow the Link for a list of upcoming webinars.

Try your CSI skills at the Basic Crime Scene Investigation for Legal Professionals course at West Virginia University's forensic crime scene complex. This four day course will offer hands-on training specifically for the legal professional. Learn how to properly identify, collect, and preserve evidence at a crime scene. To better assist each student, class seating will be limited. For more information, click here.

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.

Cal State Fullerton Certificates in Crime & Forensics. Contact Veronica Martinez at 1-657-278-3123 or see

http://extension.fullerton.edu/professionaldevelopment/Crime-Forensic.

Tenure-Track, Assistant Professor, Criminalistics (Generalist Position), California State University, Los Angeles, Los Angeles, CA, Expires:
December 1, 2013
Latent Print Section Supervisor, Austin Police
Department, Austin, Texas, Expires: October 18, 2013

Security Systems Manager, Harris County Institute of Forensic Sciences, Houston, Texas, Expires: November 15, 2013 Criminalist, The Pennsylvania State University, University Park, PA, Expires: November 6, 2013 Director', The Pennsylvania State University, University Park, PA, Expires: November 6, 2013 Forensic Scientist-Toxicology Unit, Metro Nashville Police Department, Nashville, TN, Expires: November 5, 2013 Forensic Scientist- Firearm and Toolmark Unit, Metro Nashville Police Department, Nashville. TN, Expires: November 5, 2013 Forensic Scientist- DNA/ Serology, Metro Nashville Police, Nashville , Tennessee, Expires: November 5, 2013

Forensic Scientist- Drug ID, Metro Nashville Police Department, Nashville, TN, Expires: November 5, 2013

Multiple Postions, NMDPS Forensic Laboratories, Multiple NM Locations, Expires: September 30, 2013

Latent Print Examiner Supervisor, Orange County Sheriff's Office, Orlando, Florida, Expires: October 22, 2013

Conferences

September 29 – October 4, 2013 Midwestern Association of Forensic Scientists Fall Meeting Dayton, Ohio. See www.mafs.net or MAFS 2013 for more details.

October 5-11, 2013 11th Indo Pacific Association of Law, Medicine and Science in Malayasia. See http://inpalms.org for more information.

October 7-10, 2013 International Symposium on Human Identification in Atlanta, GA. See http://ishinews.com for RTI International's Center for Forensic
Sciences Continuing Education is pleased to offer a new course for legal professionals. This course, titled "Introduction to the Crime Laboratory – Understanding its Role and Purpose," is designed to provide information about the history, purpose and responsibilities of crime laboratories and the best practices for interacting effectively with these laboratories as a legal professional. If you know of a legal professional who may be interested in taking this course, please direct them to:

https://www.forensiced.org/training/premium.cfm. In some states, the course has been approved for 1 hour of CLE and MCLE credits (https://www.forensiced.org/training/clestates.cfm?cid=1128152721).

more information.

October 7-11, 2013 Association of Forensic Quality Assurance Managers (AFQAM) Annual Training Conference, at The Genesee Grande Hotel in Syracuse, NY. Additional details are posted at www.afqam.org.

October 20-24, 2013 Southern Association of Forensic Scientists, Huntsville, AL. <u>Click</u> here for more information.

October 27-30, 2013 35th Annual Southwestern Association of Forensic Scientists, Santa Fe, NM. See http://www.swafs.us for more details.

October 28-November 1, 2013 Society of Forensic Toxicologists, Orlando, FL. See http://www.soft-tox.org/meeting for more information.

Nov 11-12, 2013 Crime Scene and Shooting Incident Reconstruction. 2 day seminar at George Mason University in Fairfax, VA. See

http://www.ocpe.gmu.edu/programs/legal/cold_case.php for more details.

May 3-8, 2014 ASCLD Symposium at the Doubletree Resort, Paradise Valley in Scottsdale, AZ, See http://www.ascld.org/meetings-list/ for more information.

May 21-23, 2014 European Conference on Child Abuse (EUCCAN) in Amsterdam, The Netherlands. See http://www.euccan.eu/en/ for more information.

August 31 – September 4, 2014: 22nd International Symposium on the Forensic Sciences in Adelaide, South Australia. See http://anzfss.org.au/international-symposium/ for more information.