CLM January 23, 2017

PRESIDENT'S MESSAGE

Registration for the 44th Annual ASCLD Symposium in Dallas, Texas is NOW OPEN!!

Today’s forensic science leaders must adapt to an ever changing and challenging environment, constantly improving their skills as well as developing and encouraging their employees. Learning and applying new techniques is a critical component to leadership.

Please join us in Dallas, Texas for the 2017 ASCLD Symposium, where we will provide fresh and innovative techniques to mentor and inspire your employees as you strive to continuously improve your organization.

Throughout the week, crime lab leaders will hear presentations from experts from both within and outside the forensic science arena, providing crime lab leaders with actionable tools and transportable information that can be directly applied to improve their operation.

The 2017 ASCLD Symposium will be held at the Sheraton Dallas with workshops from April 30 – May 4.

Please visit the symposium website at www.ascldsymposium.com for details on the agenda, off-site events such as a golf scramble and visit to the JFK museum, and registration links.

I hope to see you in Dallas!

Kindest regards,

Jeremy Triplett

Public Comment Period for the ASB Standard 017, Standard Practices for Measurement Traceability in Forensic Toxicology, is open until February 24, 2017.

From the Academy Standards Board:

“This Standard Practices for Measurement Traceability in Forensic Toxicology was developed to provide guidance on minimum requirements for establishing measurement traceability in Forensic Toxicology laboratories. The fundamental reason for establishing traceability of a measurement is to ensure confidence and reliability in forensic toxicological test
results.

Please visit the Notification of Standard Development and Coordination area of the AAFS Standards Board website to view the draft document and to provide comments.

Please send any questions to asb@aafs.org.

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HOTEL RESERVATIONS AND SYMPOSIUM REGISTRATION

44th Annual ASCLD Symposium, April 30 – May 4, 2017, Dallas, Texas

The theme for the 2017 symposium is “Continuous Improvement – Leading through Continuous Learning.” ASCLD is interested in presentations that focus on innovative techniques to permit managers to mentor and inspire their employees as they strive to continuously improve their organizations. The key goal of 2017 ASCLD presentations is to provide crime lab leadership with actionable tools and transportable information that can be directly applied to improve their operation.

44th Annual ASCLD Symposium hotel room block for the 2017 Symposium is now available!

https://www.starwoodmeeting.com/events/start.action…
http://www.ascldsymposium.com/hoteltravel

Links can also be found on the ASCLD FACEBOOK page at https://www.facebook.com/profile.php?id=100010477606575

Sponsorship and Exhibits

The ASCLD Symposium is an opportunity to meet the industry leading Crime Lab Directors from the United States and throughout the globe. We invite you to take the opportunity to participate in the Symposium through networking opportunities in exhibiting.

http://www.ascldsymposium.com/sponsors-exhibitors

Preview of Symposium Workshops and Key Note Speakers…..coming soon

Golf Tournament, May 1st, 2017

Stevens Park Golf Course –
1005 N Montclair Ave, Dallas, TX 75208

Join us for a round of golf with your colleagues and the symposium sponsors for a Best Ball tournament and a chance to win a prize! The shotgun start will be at 12:30pm, with a buffet lunch provided beforehand.

ASCLD will be assigning teams of 4 ahead of time to allow for networking and new opportunities to be presented for all participants.

You can sign up for the golf tournament through our registration system here. You will need to complete a full registration to be signed up for the tournament. The registration cost of $80/person includes 18 holes of golf, cart fees and lunch. Golf clubs can be rented for an additional charge at the course. Transportation to and from the course is not included.

See you there!

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The 4th annual Leadership Academy is OPEN and will consist of twelve weekly, online webinars offered from late January to April and will cover a wide range of essential leadership topics for forensic science supervisors and managers.
The Academy will then finish with two intensive days of on-site, hands-on instruction at the ASCLD symposium in Dallas, TX.

The 2017 Academy will again focus on providing quality instruction to new supervisors in the forensic science field and supervisors who have previously had limited opportunity for structured forensic management education and training. Between affordable registration costs and high quality instructors, ASCLD is confident that laboratories will see a valuable return on investment in a time when training budgets are lean across the US.

The registration deadline is January 25, 2017.

For more information, please visit the Academy web page at http://www.ascld.org/meetings-and-training/ascld-leadership-academy/ or email Training and Education Committee chair Kris Deters at Kristine.deters@state.mn.us.

Registration for the academy is at: https://www.regonline.com/2017ascldsymposium

PCAST related News

Weekly PCAST news articles:

National Commission on Forensic Science News
https://www.justice.gov/ncfs/meetings

The Views document on Statistical Statements in
On Jan. 6, the President's Council of Advisors on Science and Technology held its 45th and final in-person meeting under the current administration. After President George H. W. Bush established PCAST in its current form, every president to follow has reconstituted the council by executive order and appointed a new slate of members, with the president's science advisor serving as co-chair. Its members are eminent experts from outside the federal government who are tasked with leading study groups and providing the president with independent advice.

Top Stories

Statewide policy needed to test sexual assault kits, report finds.

WGAL Baltimore
Implement victim notification requirements that mandate investigators notify victims when a kit is sent for testing to the crime laboratory and the results ...

DNA Helps, But It Doesn't Lock In A Sexual Assault Conviction

KPBS
But even if a prosecutor has DNA to use in court, that doesn't mean an accused rapist is going straight to jail. The biggest hurdle of all might be how ...

Alere Laboratory Receives ABFT Accreditation

Yahoo Finance
4, 2017 PRNewswire/ -- Alere Inc. (ALR), a global leader in rapid diagnostics, today announced that its forensic toxicology division, Alere Forensics at ...

Austin police DNA lab could remain closed until mid-2018.

LubbockOnline.com
AUSTIN (AP) — Austin leaders are being urged to find a temporary solution to reopen the police DNA crime lab amid concerns that its months-long ...

Expand DNA testing for justice's sake.

Ridgewood Times Newsweekly
Expanded DNA testing may help bring justice to the family of Karina ... Forensic investigators were able to create a DNA profile from that evidence and ...

Butte County Evidence Tech Accused Of Stealing Weapons, Drugs From Building.

CBS Local
She had resigned from the department in May 2016 in light of an investigation into her alleged mishandling of property in the evidence building.

Lagos forensic lab: What the public needs to know.

The Punch
In a few weeks or months to come, the Lagos State Government-owned forensic science/DNA laboratory will come on stream. It's touted to be a ...

Forensic Testimony is currently open for public comment at regulations.gov. Docket No. DOJ-LA-2016-0025. This comment period will close on January 25, 2017 at 11:59 p.m. EST.

NCFS is now soliciting applications for additional Commission membership with subject matter expertise in statistics. Click here for more information. This application period will close on January 26, 2017 at 11:59 p.m. EST.

Meetings of the National Commission on Forensic Science (NCFS) are held quarterly in Washington, DC. NCFS meetings are open to the public. Public registration for NCFS meetings is available approximately one month in advance of a meeting and can be found under the respective meeting link. NCFS meetings are also webcast.

The thirteenth meeting of the National Commission on Forensic Science will be held April 10-11, 2017 in Washington, DC.

If you would like to receive email updates as new information or new materials are added, please subscribe. Email updates

Message from the FSSB: Consolidating OSAC Registries by January 2017

New OSAC Newsletter January 2017
https://www.nist.gov/topics/forensic-science/osac-newsletter-january-2017

The OSAC Registries are a trusted repository of high-quality, science-based standards and guidelines for forensic science. Since the program inception, the Organization of Scientific Area Committees (OSAC) for Forensic Science has operated with two registries, the OSAC Registry of Approved Standards as well as the OSAC Registry of Approved Guidelines.

All approved documents, whether they are a standard, guideline, test method, or other product, will soon be contained on one registry.

The anticipated timeframe to fully transition to one registry is by January 2017.


Recent OSAC Accomplishments

Documents Approved for the OSAC Working with an SDO Process

- Validation Standards for Probabilistic Genotyping Systems
- Standards for Validation Studies of DNA Mixtures and Development and Verification of a Laboratory’s Mixture Interpretation Protocol
- The Wildlife Forensics Subcommittee sent their Wildlife Forensics Morphology Standards to ASB for review. The document will now move through the ASB process

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Review the solicitation. “Research and...

NIJ Forensic Science R&D Reports for ASCLD Crime Lab Minute Vol 9

These research reports have been submitted by the National Institute of Justice (NIJ) especially for their relevance to crime laboratory activities. ASCLD has not reviewed nor does it necessarily endorse the findings of this research.

Funding Opportunity for Research and Development in Forensic Science for Criminal Justice Purposes NIJ has released a solicitation seeking proposals for basic and applied research and development projects. The goal of this solicitation is to direct the findings of basic scientific research, research and development in broader scientific fields applicable to forensic science, and ongoing forensic science research toward the development of accurate, cost-effective, and rapid methods for the identification, analysis, and interpretation of physical evidence for criminal justice purposes. Deadline: February 28, 2017. Learn more about this solicitation in a webinar recording available soon.

Funding Opportunity: Paul Coverdell Forensic Science Improvement Grants Program – Competitive

NIJ is seeking proposals for the Paul Coverdell Forensic Science Improvement Grants Program (the Coverdell program), which awards grants to states and units of local government to help improve the quality and timeliness of forensic science and medical examiner/coroner’s office services. Among other things, funds may be used to eliminate a backlog in the analysis of forensic evidence and to train employ forensic laboratory personnel, as needed, to eliminate such a backlog. This funding opportunity is only for competitive funds. Deadline: March 10, 2017. Learn more about this and other funding opportunities for crime labs in a webinar recording available soon.

Funding Opportunity: Paul Coverdell Forensic Science Improvement Grants Program – Formula

NIJ is seeking proposals for the Paul Coverdell Forensic Science Improvement Grants Program, which awards grants to states and units of local government to help improve the quality and timeliness of forensic science and medical examiner/coroner’s office services. Among other things, funds may be used to eliminate a backlog in the analysis of forensic evidence and to train employ forensic laboratory personnel, as needed, to eliminate such a backlog. This funding opportunity is only for the formula ("base") funds. Deadline: March 10, 2017. Learn more about this and other funding opportunities for crime labs in a webinar recording available soon.

Funding Opportunity: Research and Evaluation of the Testing and Interpretation of Physical Evidence in Publicly Funded Forensic Laboratories

NIJ is seeking proposals for research and evaluation projects that may: 1.) Identify and inform the forensic community of best practices through the evaluation of existing laboratory protocols; and 2.) Have a direct and immediate impact on laboratory efficiency and assist in making laboratory policy decisions. The intent of this program is to identify the most efficient, accurate, reliable, and cost-effective methods for the identification, analysis, and interpretation of physical evidence for criminal justice purposes. Deadline: February 27, 2017. Learn more about this and other funding opportunities for crime labs in a webinar recording available soon.

Marshall University Forensic Science is offering the DNA Technical Assistance Program (DNA TAP) again this year. Attached is the DNA TAP Information flyer and the associated DNA TAP Request Form should you have validation or evaluation needs. Beginning this week, a limited number of DNA TAP students are in training at the MU Forensic Science Center from now until May for their summer 2017 DNA TAP assignments. No assignments have been made at this time so please apply early this fall to have the best chance to be assigned a DNA TAP student.

Please feel free to call (304-634-5263) or email (staton1@marshall.edu) should you have questions or wish to apply. If you are new to this program, I would be happy to set up a conference call with your group to discuss this further.

Also, please feel free to forward this email and its attachments to a colleague.

Thank you,

Pam

Pamela J. Staton, Ph.D.
Professor & Graduate Programs Coordinator
Marshall University Forensic Science
1401 Forensic Science Drive

https://us6.campaign-archive.com/?u=ce3907946f0b89fcd62a4425&id=a5c5e1027e[10/26/2018 2:43:24 PM]
**Funding Opportunity: Forensic DNA Laboratory Efficiency Improvement and Capacity Enhancement Program**  
Demands for forensic DNA analysis increased every year from 2009 to 2014, with a 28 percent increase in cases submitted to forensic DNA laboratories during that time period. Often, a single case submission includes requests for forensic analyses in DNA and non-DNA disciplines. Enhancing capacity and improving efficiency in the processing and testing of non-DNA evidence from cases that also involve a request for DNA analysis will ultimately reduce the backlog of DNA evidence. NIJ’s Forensic DNA Laboratory Efficiency Improvement and Capacity Enhancement (EI&CE) program is intended to help address that gap. Deadline: March 13, 2017 Learn more about this and other funding opportunities for crime labs in a webinar recording available soon.

**Funding Opportunity: DNA Capacity Enhancement and Backlog Reduction (CEBR) Program**  
The goal of NIJ’s FY 2017 DNA Capacity Enhancement and Backlog Reduction (CEBR) program is to assist eligible states and units of local government to process, record, screen, and analyze forensic DNA and/or DNA database samples and to increase the capacity of public forensic DNA and DNA database laboratories. Under this program, in general, eligible applicants are given the opportunity to determine what portion of their anticipated funding should be used for capacity building purposes and what portion should be used for analysis of forensic DNA and/or DNA database samples. Deadline: March 13, 2017 Learn more about this and other funding opportunities for crime labs in a webinar recording available soon.

**Funding Opportunity: Strengthening the Medical Examiner-Coroner System Program**  
Death investigations performed by medical examiners or coroner (ME/C) offices are vital to criminal justice. Of the 2.6 million deaths annually, ME/C offices investigate nearly 500,000 cases in approximately 2,400 jurisdictions, but many communities lack adequate personnel, infrastructure, and resources to address medicolegal death investigation (MDI) needs. NIJ’s Strengthening the Medical Examiner-Coroner System Program is a competitive program designed to enhance MDI services and increase the supply of forensic pathologists nationwide by supporting forensic pathology fellowships as well as ME/C office accreditation. Deadline: March 20, 2017 Adapting Newborn Blood Testing Procedures to Forensic Toxicology  
A recent article on NIJ.gov describes a procedure known as dried blood spot (DBS) testing that can be used in forensic toxicology examinations and would benefit both forensic laboratories and the judicial system. The researchers examined dried blood spots for evidence of 28 drugs and metabolites. The specific goal of their work was to determine if DBS analysis could produce results comparable to traditional drug analysis and, when combined with mass spectrometry, be sensitive enough for quantification of “drugs of abuse” typically encountered in forensic labs.

**Degraded Ignitable Liquids Database: An Applied Study**  
Identification of ignitable liquid residues in fire debris is complicated by weathering that causes the loss of ignitable liquid components and the presence of microbes that alter the residue’s composition. In this NIJ-supported project, researchers from the University of Central Florida analyzed the effects of weathering and biological degradation on 50 different ignitable liquids and investigated the effects of weathering and biological degradation on 50 different ignitable liquids.

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

Bode’s newest offerings include:

**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, chemicals, or process.

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**DNA Analyst**, Northeastern Illinois Regional Crime Laboratory, Vernon Hills, IL, Expires: January 31, 2017

**Forensic Photographer**, Cuyahoga County Medical Examiner’s Office, Cleveland, Ohio, Expires: January 27, 2017

**Director, Forensic Sciences Graduate Program**, UC Davis Extension, Davis, CA, Expires: January 16, 2017

**Forensic Laboratory Director**, Kansas Bureau of Investigation, Topeka, KS, Expires: February 3, 2017

**Criminalist Sr. DNA Analyst**, Jefferson County Sheriff’s Office, Golden, CO, Expires: January 31, 2017

**Forensic Scientist (Firearm Unit)**, Sedgwick County Regional Forensic Science Center, Wichita, Kansas, Expires: January 31, 2017

**Assistant Professor of Biological Sciences**, Ohio Northern University, Ada, Ohio, Expires: March 9, 2017

**Criminalist Il Forensic Breath Alcohol**, San Francisco Police Department, San Francisco, CA, Expires: January 20, 2017

**Forensic Scientist – Biology/DNA**, St. Louis County Police Crime Laboratory, St. Louis, MO, Expires: January 31, 2017

**Forensic Scientist III (Latent Print Examiner)**, Denver Police Department Crime Laboratory, Denver,
Statistical Methods for Combining Multivariate and Categorical Data in Postmortem Interval Estimation
Inferring the time since death is routine in death investigations, but basing such post-mortem interval (PMI) numbers on the developmental stages of maggots and other insects is less than straightforward. The biological clock provide by insect appearance and growth in a dead body comes with a great deal of uncertainty because the sizes and succession combinations of insects differ even when observed under identical conditions.
Researchers at the Louisiana State University Health Sciences Center, working with NIJ support, developed a statistical method using inverse prediction to assess the time since death with a reasonable confidence level, most commonly set at 95 percent. The research demonstrated the value of inverse prediction in forensically important settings and how it can be performed with programs in widely available statistical computing packages.

Citrate Content of Bone: A potential Measure of Post Mortem Interval
A constant concern for forensic practitioners is the determination of the post-mortem interval (PMI) in questioned death cases. A number of methods have been tried to better determine PMI, but all have proven problematic. NIJ-supported researchers at the SUNY Brockport Research Foundation evaluated the citrate method for determining PMI based on a 2010 study that indicated citrate content in bone could be potentially useful in estimating PMI. The researchers, with the College at Brockport, SUNY, analyzed more than 30 human bone samples and determined that the “theoretical correlation between citrate content of bone and PMI is much weaker than reported [in the earlier study]. They also tested porcine bone samples, but in the end concluded that, “citrate is not a reliable and validated method for determining PMI in bone.”

Evaluation of Osteometric Measurements in Forensic Anthropology
Emphasizing the accuracy of collecting data and improving error rates for forensic anthropologists working with skeletons, NIJ-supported researchers from Lincoln Memorial University had four “observers” with different experience levels measure elements of 50 skeletons. The error data resulting from the measurements was used to determine the efficacy of commonly used skeletal measurements and to evaluate alternatives for problem measurements.

Graphical User Interface for a Multi-Factorial Age-At-Death Estimation Method Using Fuzzy Integrals
Most forensic anthropologists develop their own guidelines, typically based on past experience, for combining multiple indicators to determine an individual’s age-at-death based on a skeleton. Researchers in this NIJ-supported project note that such results are not standardized or reproducible. To address this problem the researchers, from Texas State University, developed a graphical user interface (GUI) with algorithms based on “fuzzy integrals” that provide forensic scientists with a multifactorial age-at-death estimation, confidence in the estimation, informative graphs, and a standardized, reproducible method for age-at-death estimations. The researchers intend to make the interface available free online.
Microspectrophotometry of Fibers: Advances in Analysis and Interpretation
Microspectrophotometry is a standard forensic laboratory technique for the comparison of fibers, however, there are concerns about its discriminating power and significance in a field that is moving toward statistical interpretation of data. In this NIJ-supported project, researchers with the forensic laboratory Microtrace conducted an extensive review of microspectrophotometry to present investigators with a context for relating spectral differences to colorant concentrations in fibers and illustrate cases in which similar, but different, fiber populations could not be discriminated.

Massively Parallel Sequencing: Application to Forensics
Massively parallel sequencing (MPS), also called next-generation sequencing, is an exciting technology that holds promise for enhancing the capabilities of forensic DNA laboratories. However, several challenges confront the implementation of an MPS system in a crime laboratory. This report, by NIJ’s Forensic Technology Center of Excellence (FTCoE), provides forensic DNA scientists with a comprehensive resource on the fundamentals of current platforms and chemistries and summarizes a series of MPS related webinars hosted by the FTCoE in conjunction with the University of North Texas Health Science Center’s Institute of Applied Genetics.

Examining the Effects of Environmental Degradation on the Optical Properties of Manufactured Fibers of Natural Origin
Synthetic fibers derived from naturally derived biological polymers are used in textiles and clothing. With the production of these manufactured fibers of natural origin (MFNOs) increasing in recent years, they are likely to become more common in regular case work in the forensic science laboratory. However, little is known about the changes occurring in their optical and physical properties as a result of exposure to moisture, sunlight, and various temperatures. This NIJ-supported study investigated the effects of such degradation on three types of MFNOs. The results indicate that forensic fiber comparison can be conducted on such fibers exposed to different environments, while highlighting possible explanations for some observed morphological differences.

Transition Metal Cluster Compounds for the Fluorescent Identification and Trace Detection of Substances of Abuse
This NIJ-funded research project focused on fluorescent indicators for substances of abuse with enhanced specificities. These new fluorescent indicators are based on d10 metal complexes and allow greater detection sensitivity and flexibility. The indicators are shelf stable and low cost, and the complexes formed can be stored for long periods without loss of fluorescence. Combining new sources, fluorescent indicators, and digitizing systems will produce systems capable of positively identifying compounds rapidly both in the field and in the lab. Ultimately, the procedure will be

http://www.tandfonline.com/doi/full/20/current

Editorial
Moving Toward New Requirements for the Admissibility of Evidence
Barry A. J. Fisher
Pages: 51-53
Published online: 11 Oct 2016

Articles

Design Considerations for the Implementation of Artificial Fluids as Blood Substitutes for Educational and Training Use in the Forensic Sciences
Theresa Stotesbury, Cathy Bruce, Mike Illes & Robyne Hanley-Dafoe
Pages: 81-86
Published online: 11 Oct 2016

Jason Kolowski, Catherine Barden, Catherine Brown, Janine Leete & Christopher Czyryca
Pages: 98-105
Published online: 11 Oct 2016

Risk, Reward, and Redemption: Root Cause Analysis in Forensic Organizations
Max M. Houck
Pages: 106-112
Published online: 11 Oct 2016

Project FORESIGHT

FORESIGHT is a business-guided self-evaluation of forensic science laboratories across the globe. The participating laboratories represent local, regional, state/provincial, and national agencies. Faculty from the WVU College of Business and Economics provide assistance, guidance, and analysis. We link financial information to work tasks and functions. Laboratory managers can use these functions to assess resource allocations, efficiencies, and value of services—the mission is to measure, preserve what works, and change what does not. To participate, simply complete the LabRAT workbook and submit to Paul Speaker at email paul.speaker@mail.wvu.edu. Please send any questions to the same email address. For additional information, please visit the program web site http://be.wvu.edu/forensic/foresight.htm.

We are targeting a submission date of December 15, 2016.

Regards,
Paul J Speaker
implemented in a hand-held system that will allow assessment of multiple indicators in the field.

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**TRAINING OPPORTUNITIES**

**Fighting Bias - Self-Paced Online Professional Training**

This self-paced online professional training program focuses on Minimizing bias in Forensic Decision Making. This program covers brain and cognitive issues relating to bias and cognitive processing. It then connects the cognitive science issues to practical and specific issues in forensic decision making. In addition to knowledge about the cognitive factors in forensic decision making, the program also provides practical solutions to address weaknesses as well as best practices to enhance forensic practices.

This program is directly relevant to the document recently adopted by the National Commission on Forensic Science (NCFS). The practical implementation of this document ("Ensuring That Forensic Analysis Is Based Upon Task-Relevant Information") is presented and discussed, as are the recommendations of the National Academy of Sciences report on forensic science.

Minimizing Bias in Forensic Decision Making

**Learning Objectives:**
- Describe background information regarding the human mind and cognitive system
- Describe how information and knowledge is acquired, processed, represented, encoded, stored, utilized, retrieved, compared, and evaluated
- Describe how decisions are made
- Demonstrate the connection between information and a variety of forensic decision making processes that forensic examiners typically use
- Describe how cognitive factors can be utilized to make forensic experts' work more efficient
- Describe the pitfalls and errors that can occur in forensic decision making

Visit the website for registration or abstract submission:
http://concept.leadpages.co/minimizing-bias-forensic-science/


or contact Glenn Langenburg (glenn.langenburg@state.mn.us) for more information.

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The American Society of Crime Lab Directors, along with RTI, have made the below webinars available.

- ASCLD Train the Directors Latent Prints Webinar - Archival
- ASCLD Train the Directors DNA Discipline Webinar - Archival
- ASCLD Train the Directors Controlled Substance Webinar - Archival
- ASCLD Train the Directors Digital Multimedia Evidence Webinar - Archival
- ASCLD Train the Directors Toxicology Webinar - Archival
- ASCLD Train the Directors Firearms Webinar - Archival
- False-Positive/Negative Error Rates in Cartridge LabRat Tutorial

The NIJ Forensic Science Research and Development Symposium is a free and open meeting where attendees can learn about NIJ-funded research across a variety of forensic science areas.


**Agenda**
https://rti.connectsolutions.com/p609pi5sjsm/
Greetings!

The International Forensic Research Institute at Florida International University is now accepting applications for the Fall 2017 Professional Science Master in Forensic Science (PSMFS) cohort.

An online information session is scheduled for Monday January 23rd at 7PM EST using Adobe Connect: [https://connect.fiu.edu/psmfs012317/](https://connect.fiu.edu/psmfs012317/)

The PSMFS degree is a Master's degree focusing on advanced forensic science and leadership/management courses taught by FIU's premiere forensic faculty and business school. The requirements for admittance are a BS in a physical science such as chemistry or biology, an upper level GPA of 3.0 or higher, and an informal interview. The GRE is also required and is used to rank applicants.

The PSMFS degree prepares graduates to move into a management/leadership position within forensic science. The PSMFS Program is a cohort starting in Fall 2017 and graduating Fall 2018 for under $22,000 (estimation based on domestic students).

An internship is required and can be completed at the current home office or outside and can focus on pressing research needs or a lean six sigma project. The course requires a summer workshop in Miami Florida while the rest of the...
classes are taught online using Adobe Connect and Blackboard.

If you have any questions please feel free to email me at jperr@fiu.edu.

Sincerely,

Dr. Perr

Jeannette Perr, PhD
Graduate Program Director
Professional Science Masters in Forensic Science
International Forensic Research Institute
Department of Chemistry and Biochemistry
Florida International University