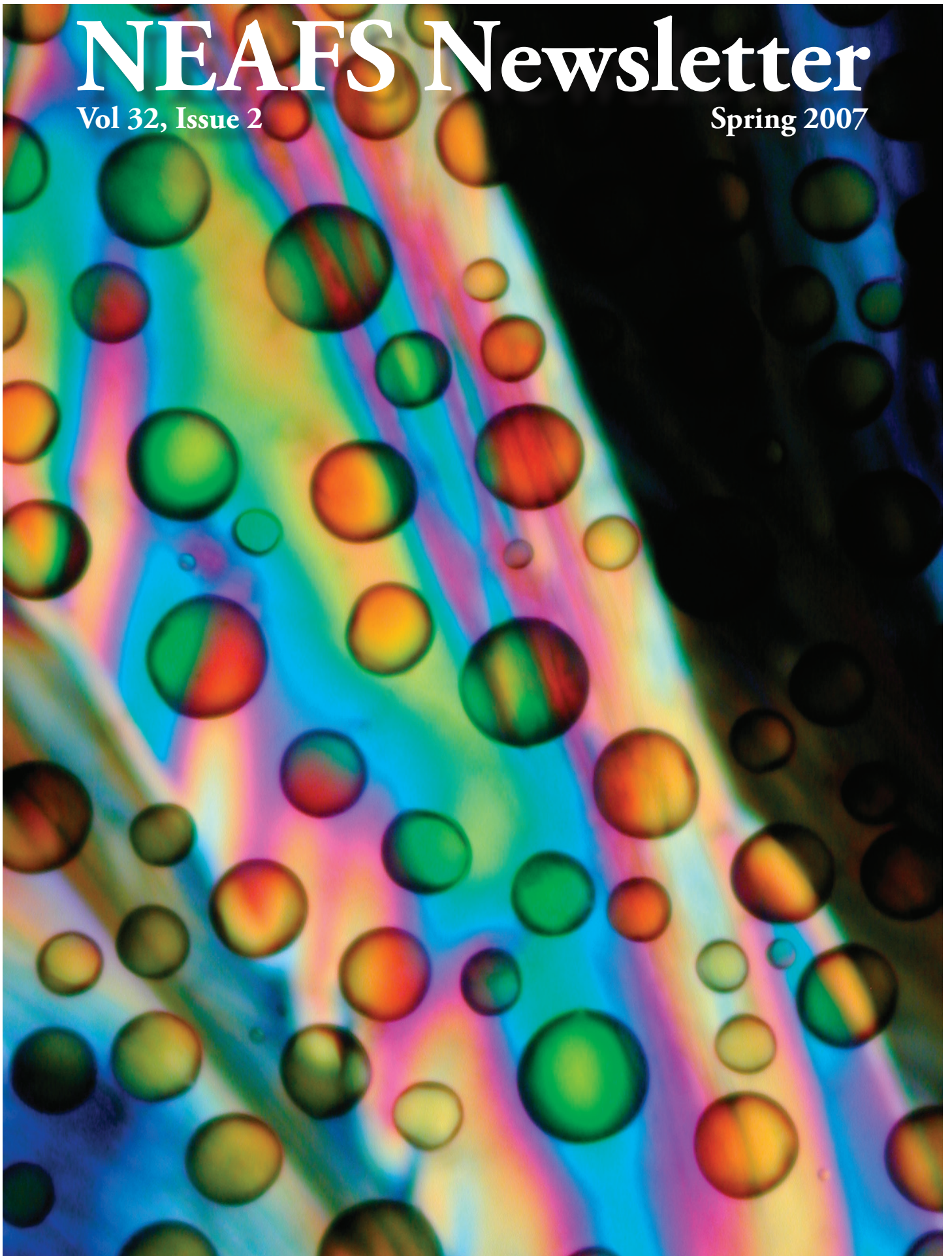


# NEAFS Newsletter

Vol 32, Issue 2

Spring 2007



## Board of Directors 2007

**President: Elayne Schwartz**

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Department of Labs and Research  
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**President-Elect: Adrian Krawczeniuk**

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**Secretary: David San Pietro**

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**Director: Vinny Desiderio**

New Jersey State Police  
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**Director: Elizabeth Ziolkowski**

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**Director: Peter Diaczuk**

Peter Diaczuk  
John Jay College of Criminal Justice  
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**On the Cover:**

**Melted Azobenzol Crystals Under Crossed Polars (spheres are trapped water vapor under coverslip) Photograph by Robert Adamo**

*If you have an image you would like to see on the cover of the newsletter please contact Kevin MacLaren [kam4@westchestergov.com](mailto:kam4@westchestergov.com)*

# NEAFS Staff 2007

**Past President:**

Dennis Hilliard  
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**Education Chairperson**

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Director of Forensic Science Program  
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**Awards Chairperson:**

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**Ethics Chairperson:**

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**ABC Representative:**

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**Site Chairperson:**

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Concord, NH 03305  
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E-mail: [kmcmahon@safety.state.nh.us](mailto:kmcmahon@safety.state.nh.us)

# President's Message

I hope you enjoyed the 32<sup>nd</sup> Annual Meeting that was held in Rye Brook, NY last November. The workshops and scientific sessions were well attended with over 275 people present. As Program Chair/President Elect I had the opportunity to work with dedicated volunteers, reconnect with fellow members, and meet many new people. This year I am honored to serve as the President of NEAFS.

There are a few new additions to the Board of Directors for 2007. Vincent Desiderio and Peter Diaczuk are our two new Directors. Adrian Krawczeniuk, David San Pietro, Laura Tramontin, and Elizabeth Ziolkowski are our returning officers. Kristin Schelling has volunteered to be our Executive Secretary.

Adrian Krawczeniuk has the position of Program Chair for this year's Annual Meeting. He has chosen The Sagamore Hotel as the site for the 33<sup>rd</sup> Annual Meeting. The Sagamore is located north of Albany on Lake George in the Adirondack Mountains. This historic resort offers many amenities such as a championship golf course, a European-style spa and a sailing school. What a great location for a NEAFS meeting!

Adrian is already busy organizing his meeting schedule and sessions. So far he has four workshops in the planning stages. The subjects for these workshops include: Polarized Light Microscopy, Wood Identification, Drug Counterfeiting, and Mini - STRs. Start getting those interesting cases into presentation form now because "The Interesting Case Session" is back by popular demand. This year we will plan to book a much larger room for the session. Since the meeting starts October 31<sup>st</sup>, Adrian is looking into a possible Murder Mystery Themed Party for Halloween night.

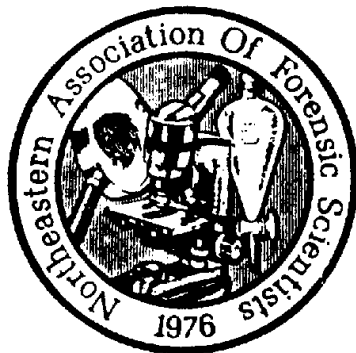
The General Session will cover the topic of "Meeting the Daubert Standard for the Forensic Scientist". This session will focus on a legal overview of the Frye and Daubert Standards and how they relate to the role of forensic scientists in the criminal justice system. These types of sessions help fulfill one of the purposes of NEAFS by encouraging a high level of competency among professionals in the field of forensic science.

Another purpose of NEAFS, as stated in the by-laws, is "to encourage the exchange of ideas and information within the field, and to foster friendship and cooperation among the various laboratory personnel". It is very important for all of us in the field to share our ideas and to teach others about our own experiences; whether it is aiding another lab in preparation for an ISO 17025 inspection, encouraging a coworker or student intern to take the ABC examination, or exchanging ideas with other laboratories about a complex case analysis.

If you have attended our annual meetings I am sure that you have made many new contacts and friends. I encourage all of you to reach out to these scientists and exchange information. You will find these interactions to be very rewarding, both professionally and personally.

Respectfully Submitted,  
Elayne A. Schwartz, President





**Join us at the 33rd Annual NEAFS Meeting**

**October 31- November 3, 2007**

**at the Sagamore Resort  
Bolton Landing, NY**

**Contact: [adriank45sbcglobal.net](mailto:adriank45sbcglobal.net)**

**or**

**212-620-4923**

# NEAFS 33<sup>rd</sup> Annual Meeting - Preliminary Meeting Schedule

## Wednesday, October 31, 2007

8:00 AM - 5:00 PM	<u>Workshop</u> : Polarized Light Microscopy
8:00 AM - 5:00 PM	<u>Workshop</u> : Wood Identification Workshop
8:00 AM - 5:00 PM	<u>Workshop</u> : Drug Counterfeiting Workshop
6:00 PM - 8:00 PM	Board of Director's Meeting
8:00 AM - 5:00 PM	Workshop to be Announced
6:00 PM - 10:00 PM	Exhibitor's Setup

## Thursday, November 1, 2007

8:00 AM - 12:00 PM	<u>Scientific Session</u> : Drug Chemistry
8:00 AM - 12:00 PM	<u>Scientific Session</u> : Biology , Part1
8:00 AM - 12:00 PM	<u>Scientific Session</u> Questioned Documents
8:00 AM - 5:00 PM	<u>Workshop</u> : Polarized Light Microscopy continued
10:00 AM - 6:30 PM	Exhibitors
1:00 PM - 5:00 PM	<u>Scientific Session</u> : Toxicology
1:00 PM - 5:00 PM	<u>Scientific Session</u> : Biology, Part 2
1:00 PM - 5:00 PM	ABC GKE Exam
5:00 PM - 6:30 PM	Welcome Reception / Poster Session
8:00 PM - 10:00 PM	Interesting Case Presentations - The NEAFS Files

## Friday, November 2, 2007

8:00 AM - 12:00 PM	Exhibitors
8:00 AM - 12:00 PM	<u>General Session</u> : Meeting the Daubert Standard for the Forensic Scientist
12:00 PM - 2:00 PM	Luncheon
2:00 PM - 5:00 PM	<u>Scientific Session</u> : ISO/IEC 17025 Uncertainty Measurements
2:00 PM - 5:00 PM	<u>Workshop</u> : Mini- STR's
2:00 PM - 5:00 PM	<u>Scientific Session</u> : Criminalistics, Part 1
5:00 PM - 6:00 PM	Business Meeting
8:00 PM - 12:00 PM	President's Reception

## Saturday, November 3, 2007

8:00 AM - 12:00PM	<u>Workshop</u> Mini- STR's Workshop continued
8:30 AM - 12:00 PM	<u>Scientific Session</u> : Criminalistics, Part 2
8:30 AM - 12:00 PM	Educator's Forum
8:30 AM - 12:00 PM	Students Forum

# NEAFS 33<sup>rd</sup> Annual Meeting

## Workshops

### Polarized Light Microscopy – October 31-November 1, 2007

Instructor: Skip Palenik  
Chairperson: Peter Diaczuk  
Contact Information: 212-237-8896 212-237-8318 (Fax)  
Email: [pedicote@earthlink.net](mailto:pedicote@earthlink.net)

### Forensic Wood Identification- October 31, 2007

Instructor: Dr. R. Bruce Hoadley, University of Massachusetts - Amherst  
Chairperson: Kevin McMahon  
Contact Information: 603-271-3573 603-271-1086 (Fax)  
Email: [kmcmahon@safety.state.nh.us](mailto:kmcmahon@safety.state.nh.us)

### Drug Counterfeiting- October 31, 2007

Instructor: Dr. Mark Witkowski, FDA Forensic Chemistry Center  
Chairperson: Jim Wesley  
Contact Information: 585-230-4290  
Email: [jwesley@rochester.rr.com](mailto:jwesley@rochester.rr.com)

### GC/MS Fundamentals and Techniques- October 31, 2007

Sponsored by Perkin Elmer and Restek  
Chairperson: Aviva deBeer, Chromatography Sales Representative  
Contact Information: 617-269-2377  
Email: [aviva.debeer@perkinelmer.com](mailto:aviva.debeer@perkinelmer.com)

### Mini STR's – November 2-November 3, 2007

Instructors: Dr. John M. Butler, National Institute of Standards and Technology  
Chairperson: Kristin Schelling  
Contact Information: 518-485-7987 518-485-0970 (Fax)  
Email: [kschelli@troopers.state.ny.us](mailto:kschelli@troopers.state.ny.us)

**NEAFS 33<sup>rd</sup> Annual Meeting**  
**October 31<sup>st</sup> - November 3, 2007**

**Session Chairpersons**

**Program Chair:**

Adrian Krawczeniuk  
NEAFS  
P.O. Box 100  
Old Greenwich, CT 06870  
Phone: 212-620-4923  
[adriank45@sbcglobal.net](mailto:adriank45@sbcglobal.net)

**Questioned Documents Session Chair:**

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NYSP Forensic Investigation Center  
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Fax: 518-457-2477  
[lbochene@troopers.state.ny.us](mailto:lbochene@troopers.state.ny.us)

**Biology Session Chair:**

Kristin Schelling  
NYSP Forensic Investigation Center  
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Phone: 518-485-7987  
Fax: 518-485-0970  
[kschelli@troopers.state.ny.us](mailto:kschelli@troopers.state.ny.us)

**Criminalistics Session Chair:**

Kim Freeland  
RI State Crime Laboratory  
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Fax: 401-874-4868  
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**Drug Chemistry Session Chair:**

Chris McDonough  
NYSP Forensic Investigation Center  
1220 Washington Ave., Bldg. 30  
Albany, NY 12226-3000  
Phone: 518-457-9610  
Fax: 518-485-8367  
[cmcdonou@troopers.state.ny.us](mailto:cmcdonou@troopers.state.ny.us)

**Poster Session Chair:**

Peter Diaczuk  
John Jay College of Criminal Justice  
445 W 59th Street  
New York, NY 10019  
Department of Sciences  
Phone: 212-237-8896  
Fax: 212-237-8318  
[pdiaczuk@jjay.cuny.edu](mailto:pdiaczuk@jjay.cuny.edu)

**Toxicology Session Chair:**

Dayna Ferguson  
NYSP Forensic Investigation Center  
1220 Washington Ave., Bldg. 30  
Albany, NY 12226-3000  
Phone: 518-457-0054  
Fax: 518-485-8502  
[dferguso@troopers.state.ny.us](mailto:dferguso@troopers.state.ny.us)

**Interesting Case Session Chair:**

Ted Schwartz  
Westchester County Forensic Lab  
Valhalla, NY  
Phone: 914-231-1806  
Fax: 914-231-1798  
[trs3@westchestergov.com](mailto:trs3@westchestergov.com)



# NEAFS 33<sup>rd</sup> Annual Meeting

October 31<sup>st</sup> - November 3, 2007

## CALL FOR PAPERS – ABSTRACT FORM

**DEADLINE: September 1, 2007**

Title: \_\_\_\_\_

Presenting Author: \_\_\_\_\_

Affiliation and Phone Number: \_\_\_\_\_

Co-Authors and Affiliation: \_\_\_\_\_

\_\_\_\_\_

Scientific Session (circle):	Biology	Criminalistics	Drug Chemistry
	Quest Doc	Toxicology	Poster
			Interesting Case Session

---

Audio-Visual equipment needed:

\_\_\_ Slide Projector    \_\_\_ VHS Video Player and Monitor    \_\_\_ Overhead Projector    \_\_\_ PowerPoint

Time needed for presentation:    \_\_\_ 10 min    \_\_\_ 20 min    \_\_\_ 30 min

**Please complete and forward this form (by email, fax, or mail), along with a copy of the abstract (saved as a WORD document), to the Program Chairperson and appropriate Session Chairperson.**

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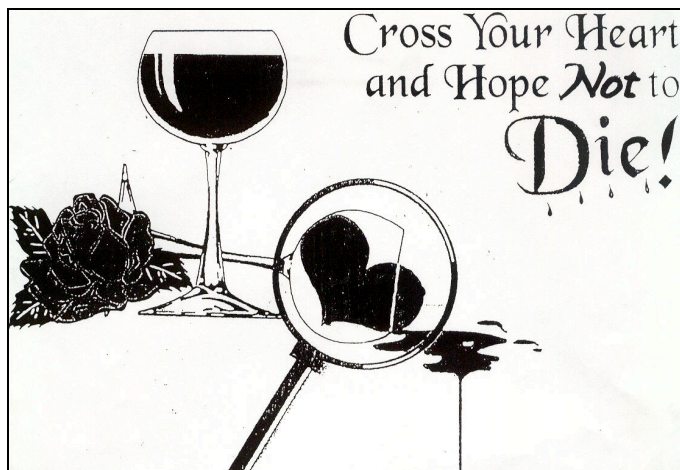
**ABSTRACT**

# 33rd Annual NEAFS Meeting

## Proposed Murder Mystery Social Event

October 31, 2007

Halloween Night

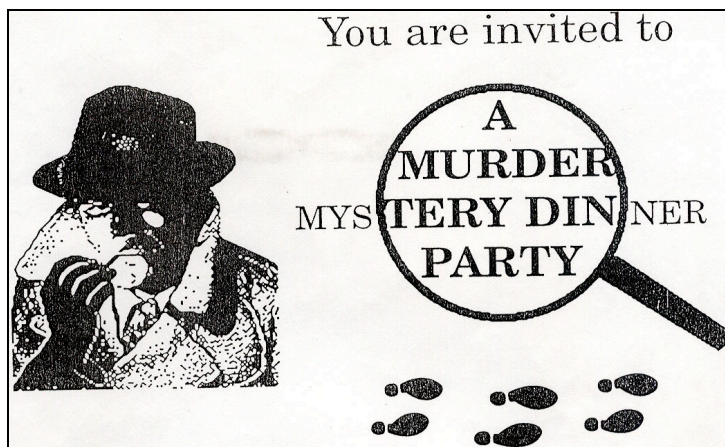


NEAFS is considering a Murder Mystery Dinner at the upcoming NEAFS meeting. We believe this event would be a fun social event for our membership. The event would take place on Halloween night, October 31, before the start of the scientific sessions.

If we had interest from 40 people, the cost would be approximately \$40 / person and dinner cost estimated at \$60 / person.

If interested please contact Adrian Krawczeniuk at [adriank45@sbcglobal.net](mailto:adriank45@sbcglobal.net)

Deadline for responding is August 1, 2007



# Northeastern Association of Forensic Scientists

## Collegiate Project Competition

### Abstract Form

**Eligibility requirements:** Students enrolled in accredited colleges and universities who are not simultaneously employed in a Forensic Science laboratory; and who are in their Junior or Senior year at the time of the application; or are graduate students at the time of application. **Abstract deadline: September 7, 2007.**

Name of Project: \_\_\_\_\_

Team member(s): Please record each name below. Team members must be listed in order to receive credit for participation in the competition.

**Name(s) of team member(s)**

**Student Status**

(Undergrad Jr=**UJ**; Undergrad Sr=**US**; Graduate=**Gr**)

#1	_____	_____
#2	_____	_____
#3	_____	_____
#4	_____	_____
#5	_____	_____
#6	_____	_____
#7	_____	_____

Team Leader / point of contact: \_\_\_\_\_ email: \_\_\_\_\_

Professor / Individual in charge of team project: \_\_\_\_\_

Signature: \_\_\_\_\_ Title: \_\_\_\_\_

College / Institution: \_\_\_\_\_

Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Affiliation with Team Member(s): \_\_\_\_\_

***Please attach your type written abstract to this form.***

### ***Mail To:***

Amy Duhaime  
Collegiate Project Competition Coordinator  
Rhode Island State Crime Lab  
University of Rhode Island  
220 Fogarty Hall  
Kingston, RI 02881-0809  
Ph: (401) 874-2893 Fax: (401) 874-2181  
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**Antibody Profiling:** Coated Slides and Protein Array Workstation

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**Art and Document Forgery:** FT-IR Microscopy, FT-IR Imaging and Liquid Scintillation Analyzers

**Blood Alcohol Analysis:** Gas Chromatography and Headspace-Gas Chromatography

**Bullet Composition Analysis/Gunshot Residue:** Atomic Absorption, ICP-Optical Emission and ICP-Mass Spectrometry

**DNA Fingerprinting:** Forensic Workstation for DNA Analysis

**Substances of Abuse:** FT-IR, FT-IR Microscopy, FT-IR Imaging System, Gas Chromatography and Gas Chromatography/Mass Spectrometry

**Road Traffic Accidents:** FT-IR Microscopy and FT-IR Imaging

**Terrorism Investigations:** FT-IR Microscopy, FT-IR Imaging, Gas Chromatography, Gas Chromatography/Mass Spectrometry and ICP-Mass Spectrometry

**Trace Evidence (Fiber and Element) Analysis:** Differential Scanning Calorimetry, FT-IR Microscopy, FT-IR Imaging, Gas Chromatography/Mass Spectrometry, ICP-Mass Spectrometry and Thermogravimetry (TGA, TG/DTA)

Visit [www.perkinelmer.com/forensics/NEAFS](http://www.perkinelmer.com/forensics/NEAFS)  
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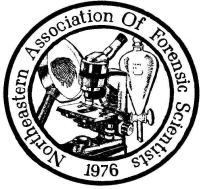


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For a complete listing of our global offices, visit [www.perkinelmer.com/globaloffices](http://www.perkinelmer.com/globaloffices)

[www.perkinelmer.com](http://www.perkinelmer.com)



**NEAFS Quarterly Treasurer's Report**  
**October 1- December 31, 2006**  
**Board of Directors Meeting January 20, 2007**  
**Valhalla, NY**  
**Prepared by Adrian S. Krawczeniuk, NEAFS**  
**Treasurer**

**Balances Forwarded:**

**\$140,158.46**

Checking Account	\$69,156.90
Money Market Savings Account	\$71,001.56

**Receipts:**

**Annual Meeting Revenue**

Meeting Registration	\$27,437.50
Workshop Registration	\$5,095.00
Corporate Sponsorship	\$2,500.00
Exhibitors Fee	\$2,000.00
Advertising Income	\$200.00

**Membership**

Membership Dues and Late Fees	\$710.00
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**Education Training**

Courtroom Testimony Workshop Registration	\$900.00
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**Miscellaneous**

AAFS Subscription Renewal for Members(19)	\$1,615.00
Merchandise Sales	\$1,522.00

**Interest**

Money Market Savings Account	\$497.93
Checking Account	\$0.00

***Total  
Revenue***

**\$42,477.43**

**Expenses:**

Annual Meeting Ryebrook	\$90,162.96
(Total Annual Meeting Expenses \$90645.55-\$331.63(Jan07 expense)-3rd quarter expense of \$150.96	
Scholarship Awards	\$1,500.00
Newsletter -Printing	\$230.47
ABC Representative Travel-Minneapolis (Portzer)	\$627.41
Website Fees- (3 months * \$11.95/month)	\$35.85
Merchandise Pre-Orders/Shirt Inventory Supplies	\$1,100.37
AAFS Subscriptions Payment(19 members* \$85 per subscription)	\$1,615.00
Miscellaneous Expenses- Laser Printer (Membership)	\$78.99
Plaques	\$27.15
Supplies	\$4.50

***Total Expenses***      **\$95,382.70**

***Balance 12-31-06***      **\$87,253.19**

# Annual Meeting Financial Report

## 32nd Annual Meeting - Rye Brook ,NY

### Income:

<u>Meeting Registration</u>	\$30,342.50
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### Exhibitors

Exhibitor Fees (39 Exhibitors * \$500/exhibitor)	\$19,500.00
Exhibitor Fees- Perkin Elmer - 2nd Booth	\$500.00

### Corporate Sponsorship

Perkin Elmer	\$4,000.00
Perkin Elmer(GC Workshop)	\$3,000.00
Waters	\$3,000.00
Restek	\$500.00
Foster & Freeman	\$350.00
UCT	\$500.00
Qiagen	\$700.00
American Academy of Forensic Sciences	\$500.00
Lifecodes	\$500.00

<b>Total Corporate Sponsorship</b>	<b>\$13,050.00</b>
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### Advertising Meeting Program

Ion Signature Technology	\$100.00
NERFI	\$100.00
CDS Analytical	\$200.00
Willow Labs	\$200.00

<b>Total Meeting Advertising</b>	<b>\$600.00</b>
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Merchandise Sales/Pre-Orders	\$1,402.00
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### Workshops

Fabric Impression	\$1,720.00
Y-Chromosome DNA	\$2,760.00
Nucleic Acid	\$1,225.00

<b>Total Workshop Income</b>	<b>\$5,705.00</b>
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<b>Total Income</b>	<b>\$71,099.50</b>
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## Annual Meeting Financial Report 32nd Annual Meeting - Rye Brook ,NY

### Expenses:

Hotel Expenses-Ryetown Hilton	Food	\$65,877.94
	AudioVisual Services	\$4,428.57
	Exhibitors Security	\$385.00
	Bellman Gratuities	\$206.00

### Registration

Supplies	\$953.04
Meeting Program Printing	\$3,112.66
Meeting GiveAways	\$3,168.46
Door Prizes	\$164.53
Meeting Registration Reimbursement	\$850.00
Y-Chromosome DNA Workshop Reimbursement	\$175.00
Nucleic Acid Workshop Reimbursement	\$105.00

President Expenses	Travel	\$65.86
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President-Elect Expenses	Lodging	\$551.92
	Travel	\$70.52

Treasurer Expenses	Lodging	\$275.96
	Travel	\$9.34

Secretary Expenses	Lodging	\$275.96
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Directors Expenses(3)	Lodging	\$413.94
	Travel	\$120.60

Registration Chairperson Expenses	Lodging	\$551.92
	Travel	\$75.65
	Bellhop Tips	\$5.00

Corporate Liason Chairperson Expenses	Lodging	\$551.92
	Travel	\$136.45
	Supplies	\$6.47

Site Chairperson Expenses	Lodging	\$689.90
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Merchandise Committee Chairperson	Lodging	\$137.98
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### Technical Session Chairpersons Expenses

Guglielmo -Drug Chemistry Session	Lodging	\$137.98
Brown-Toxicology Session	Lodging	\$137.93
Somolinos- Biology Session	Lodging	\$137.98
	Travel	\$36.93
Zippo-QD Session	Lodging	\$125.00
	Travel	\$7.56
	Postage	\$7.02

## Annual Meeting Financial Report 32nd Annual Meeting - Rye Brook ,NY

### Workshop Chairpersons Expenses

ISO/IEC 17025 Session	Lodging(Lakhar)	\$137.98
	Supplies	\$44.39
DNA Workshop-Y Chromosome	Supplies	\$299.86
	Printing	\$666.53
	Travel (Coble)	\$354.60
	Lodging(Coble)	\$137.98
Nucleic Acid Workshop	Travel(O'Connor)	\$32.03
	Lodging	\$137.98
Fabric Impression Workshop	Travel(Schwartz)	\$22.25
	Printing	\$211.16
	Supplies	\$100.64
	Travel(Doller)	\$28.92
	Lodging(Doller)	\$137.98
Rapid Resolution HPLC Workshop	Lodging(Van Orden)	\$137.98
Interesting Case Presentation	Lodging (Tramontin)	\$137.98
Students Forum	Lodging (Chany)	\$137.98
Collegiate Competition	Lodging(Duhaime)	\$137.98
Educators Forum	Lodging(Eustace)	\$137.98

### General Session Expenses

Schmidt (Speaker)	Travel	\$348.52
	Lodging	\$137.98
Fontana (Speaker)	Lodging	\$137.98
Penola (Speaker)	Travel	\$44.50
	Lodging	\$137.98
Dennis (Speaker)	Travel	\$33.82
	Lodging	\$144.60
Dashkow (Speaker)	Travel	\$61.62
	Lodging	\$137.98
Fisher (Speaker)	Travel	\$23.24
	Lodging	\$144.60
Luncheon Speaker-Fletcher	Travel	\$294.10
	Lodging	\$137.98

### Miscellaneous Expenses

## Annual Meeting Financial Report 32nd Annual Meeting - Rye Brook ,NY

Plaques	Corporate Sponsor/President/Collegiate Competition	\$630.90
Board of Directors Dinner		\$771.56
President's Reception Entertainment		\$500.00
Total Expenses		\$90,645.55
Total Net Loss		-\$19,546.05

Respectfully Submitted,

Adrian S. Krawczeniuk  
NEAFS Treasurer

### \*\*\*Membership News\*\*\*

NEAFS would like to thank Raymond Van Orden for all his dedication and hard work over the past years with the organization. Ray has served as the NEAFS Corporate Liaison, Merchandise Chairperson and on the NEAFS Board of Directors. We wish Ray all the best at his new job in Arizona.

The new NEAFS Merchandise Committee is as follows:

Jennifer Wilson  
100 Elizabeth Blackwell St.  
Syracuse, N.Y. 13210  
[jenniferwilson@ongov.net](mailto:jenniferwilson@ongov.net)

Paula Dapson  
8567 Snowshoe Trail  
Cicero, N.Y. 13039  
[pdapson@gmail.com](mailto:pdapson@gmail.com)

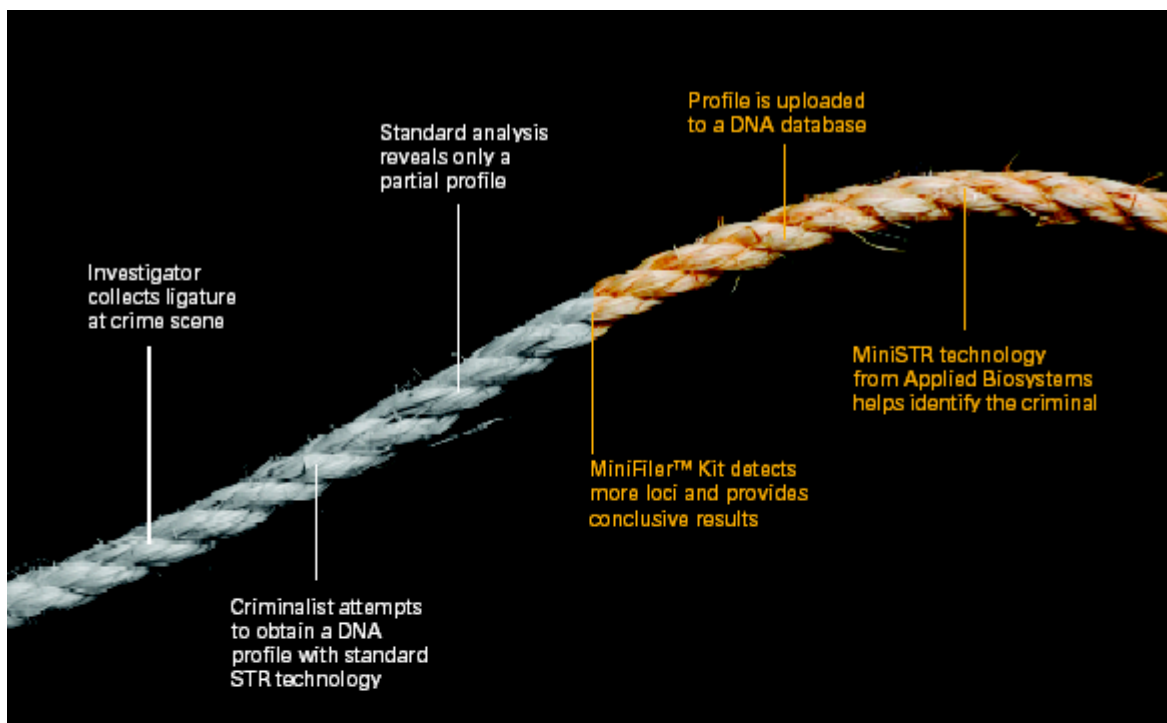
Remember you must be a regular member in good standing to be a sponsor for a new applicant.

To upgrade your membership status fill out a **new** application, there is no fee required.  
Get it at [www.neafs.org](http://www.neafs.org).

Address changes can be emailed to [jak2@westchestergov.com](mailto:jak2@westchestergov.com)

NEAFS will charge a \$20.00 fee for any checks that are returned to the organization for insufficient funds.

NEAFS is sad to announce the passing of George Bruno last year. George worked for AMRAY, Inc. and was a scanning electron microscope salesman for many years. George was always a paying customer for booths at the annual NEAFS meetings back in the 80's and 90's. He always had prizes for guessing the SEM images of forensic samples. He was always a big supporter of NEAFS and will be missed.



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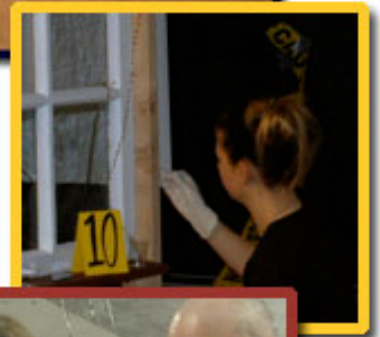
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# Workshop Update

## NEAFS Education Committee

The NEAFS Education Committee is happy to announce a workshop on Drug Testing: Clinical and Forensic Applications to be offered at Cedar Crest College in Allentown, PA from July 26-28, 2007. The workshop will be taught by Dr. Louis Traficante, Dr. Sean Kocur and Robert Bunker from Willow Laboratories in Lynn, Massachusetts. The laboratory is well suited for individuals working in either drug chemistry or toxicology and will offer both hands-on instruction as well as a lecture component. Students and academicians are also welcome to register. Registration for the workshop is only \$100 and **NEAFS will subsidize the first ten NEAFS members who register**. Information about registration can be found at [www.cedarcrest.edu/forensic](http://www.cedarcrest.edu/forensic).

The NEAFS Education Committee is also working hard to offer other workshops prior to the next annual meeting. Please consult the NEAFS website periodically for additional workshop listings. Committee members would also like to hear from the membership regarding topics of interest for future workshops as well as any other comment. Academic program directors or laboratory directors are also encouraged to contact committee members if they wish to host a workshop at their laboratory or institution. The members of the NEAFS Education Committee can be contacted by e-mail (Lawrence Quarino, [lquarin@cedarcrest.edu](mailto:lquarin@cedarcrest.edu); Erica Blais, [Erica.Blais@state.ma.us](mailto:Erica.Blais@state.ma.us) and Linda Rourke, [lrourke@nyc.rr.com](mailto:lrourke@nyc.rr.com)).



# TRAINING OPPORTUNITIES

## NEAFS SPONSORED EVENT



### Drug Testing: Clinical and Forensic Applications

#### **July 26-28, 2007**

Testing for drugs of abuse has a wide range of applications and legal ramifications. Many private organizations, schools, drug courts, clinical treatment facilities, probation and parole departments, jails, and social services for both adults and youths routinely perform or order drug testing.

This comprehensive workshop will cover the basic fundamentals of pre-analytical, analytical, and post-analytical aspects of testing for drugs of abuse in urine and other alternative matrices, i.e. hair, saliva. The analysis of various drugs and drug classes will include: Amphetamines / Methamphetamines, THC, Cocaine, PCP, Benzodiazepines, Barbiturates, Opiates, Buprenorphine, Propoxyphene, Alcohol and ETG, Ecstasy, LSD and other hallucinogens. The course will focus on collection techniques and adulteration, chain of custody, current analytical methodologies including immunoassay screening, GC/MS confirmations and point-of-care testing devices, testing for adulterants, reporting systems, false positives and false negatives, zero tolerance, LOD (Limits of Detection) and LOQ (Limits of Quantitation).

Forensic considerations of drug testing will be examined from actual case histories which will include how to write a toxicology report, responding to subpoenas, court testimony, common defense lawyer questions, and laboratory compliance issues. Many topics covered will be enhanced with actual hands-on experiments utilizing the breathalyzer, small bench top analyzer, and point-of-care drug test cups.

**Instructors:** Louis Traficante, Ph.D., DABFT, Sean Kocur, Ph.D., Robert Bunker Willow Laboratories and Medical Center, Lynn, MA

**Registration:** \$100

**The first 10 regular members to register for this course will receive a subsidy for the \$100 registration fee through NEAFS.**

On-line registration at [www.cedarcrest.edu/forensic](http://www.cedarcrest.edu/forensic)

Course Information:

Lawrence Quarino, Ph.D. Director of Forensic Science Program, Cedar Crest College

Phone: 610-606-4666 ext. 3567

E-mail: [laquarin@cedarcrest.edu](mailto:laquarin@cedarcrest.edu)



# TRAINING OPPORTUNITIES

**MAY 2007**

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**MAAFS Annual Meeting, Hyatt Regency Washington on Capitol Hill in Washington, DC  
May 23-25, 2007**

For more information, please visit [www.maafs.org](http://www.maafs.org)

**JUNE 2007**

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**Bloodstain Evidence Institute  
June 18-23, 2007  
Parma, Italy**

Persons interested in attending the Bloodstain Evidence Institute and participating in this educational opportunity should contact Dr. Herbert Leon MacDonell at 607-962-6581, or e-mail at [forensiclab@stny.rr.com](mailto:forensiclab@stny.rr.com).

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**Biological Stain Identification and Microscopy of Biological Substances  
June 20-22, 2007**

For a course description and information please visit:

[http://www.mafs.net/fileadmin/user\\_upload/Biology\\_spring\\_workshop\\_description.pdf](http://www.mafs.net/fileadmin/user_upload/Biology_spring_workshop_description.pdf)

To download the application please visit:

[http://www.mafs.net/fileadmin/user\\_upload/2007\\_spring\\_registration\\_form\\_-\\_11-30-...pdf](http://www.mafs.net/fileadmin/user_upload/2007_spring_registration_form_-_11-30-...pdf)

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**Collection, Documentation and Preservation of Footwear and Tire Track Impression Evidence  
Kingston, RI  
June 26-28, 2007**

Instructor: Dwane Hildebrand of Ron Smith and Associates. For more information and to register:

<http://www.ronsmithandassociates.com/CDPFW.htm>.

# TRAINING OPPORTUNITIES

## JULY 2007

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### **59th Annual Inter/Micro 2007 Conference**

**The Millennium Knickerbocker Hotel, Chicago, IL**

**July 9-13, 2007**

Inter/Micro is an internationally recognized professional meeting hosted by McCrone Research Institute (McRI) dedicated to applied microscopy. This week-long meeting features presentations, exhibits, and workshops on all aspects of microscopy methods & materials. Please visit [www.mcri.org](http://www.mcri.org) for complete information or contact Lauren Newbrough by e-mail ([intermicro@mcri.org](mailto:intermicro@mcri.org)), phone (312-842-7100), or fax (312-842-1078).

## AUGUST 2007

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### **American Society of Questioned Document Examiners Annual Conference**

**August 11th - August 16, 2007**

To be held at the Millennium Harvest House Boulder, 1345 Twenty-Eighth Street Boulder, CO 80302. For more information contact the Program Chair: Janet Fenner Masson, 9575 Katy Freeway, Suite 301, Houston, TX 77024 or email at [jfmasson@netropolis.net](mailto:jfmasson@netropolis.net) or contact the Site Chair: Janette Dove Guscott, Questioned Document Examiner, Aurora Police Department Crime Laboratory, 15001 E. Alameda Pkwy., Aurora, CO 80012 or email at [jguscott@ci.aurora.co.us](mailto:jguscott@ci.aurora.co.us).

### **2007 Trace Evidence Symposium**

**August**

Hosted by the NIJ and the FBI Laboratory in Clearwater Beach this coming August. There is an effort being made to get as many people from all over the country with many different backgrounds and perspectives to attend. Below are two links to describe and apply to attend the symposium.

[http://www.fbi.gov/hq/lab/fsc/current/communications/2007\\_01\\_communications02.htm](http://www.fbi.gov/hq/lab/fsc/current/communications/2007_01_communications02.htm)

<http://www.ojp.usdoj.gov/nij/events/trace-evidence-symposium/welcome.html>

## SEPTEMBER 2007

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### **WVU College of Business and Economics**

**Forensic Management Academy**

**September 9-14th**

The WVU College of Business and Economics Center for Executive Education, in collaboration with the National Institute of Justice, announces the first of two offerings of the Forensic Management Academy™ (FMA). This unique program is specifically designed for current and aspiring forensic laboratory managers, law enforcement professionals and other forensic service providers interested in how contemporary business practices can improve the field of forensics.

For more information or to apply to the program, visit [www.be.wvu.edu/execed/fma.htm](http://www.be.wvu.edu/execed/fma.htm)

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# TRAINING OPPORTUNITIES

SEPTEMBER 2007

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**Bloodstain Evidence Institute**  
**Corning, New York**  
**September 24-28**

Persons interested in attending the Bloodstain Evidence Institute and participating in this educational opportunity should contact Dr. Herbert Leon MacDonell at 607-962-6581, or e-mail at [forensiclab@stny.rr.com](mailto:forensiclab@stny.rr.com).

## **2007 Annual Meeting** **Midwestern Association of Forensic Scientists** **Park Place Hotel, Traverse City, MI** **September 24 - 28, 2007**

For more information visit [www.mafs.net](http://www.mafs.net)

OCTOBER 2007

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**18th International Symposium on Human Identification**  
**Renaissance Hollywood Hotel, Hollywood, California**  
**October 1-4, 2007**

This year's symposium will feature pre and post symposium workshops on: Statistics, Courtroom Testimony, Validation and Generating DNA Results with Difficult Samples. For more information contact Carol Bingham: [carol.bingham@promega.com](mailto:carol.bingham@promega.com) or visit [www.promega.com/geneticsymp18/](http://www.promega.com/geneticsymp18/).

Free to attend!

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*Michael Zumwalt – Applications Specialist, Agilent Technologies*

Friday October 27, 2006 • 11:00 AM EST

### *Second in the Series:*

**"Hidden" Features and Productivity Tools in the GCMS ChemStation**

*John Pellerin – Applications Specialist, Agilent Technologies*

Tuesday November 21, 2006 • 1:00 PM EST

### *Third in the Series:*

**Make Your Agilent 6890GC and 5973/5 MSD Even More Productive**

*Bruce Quimby – Senior Applications Specialist, Agilent Technologies*

Wednesday January 17, 2007 • 11:00 AM EST

### *Upcoming titles to be scheduled:*

**Retention Time Locking & Beyond: New Tools for the Toxicologist**

*Fran Diamond, National Medical Services*

**The Role of LC/MS/MS in Workplace Drug Testing**

*Christine Moore, Immunalysis*



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## Employment Opportunities

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### **Massachusetts State Police**

#### **Forensic Chemist 1, DNA Unit (4 positions)**

**\$1506-1992 bi-weekly**

#### **Minimum Qualifications:**

Applicants must have at least (A) two years of full-time, or equivalent part-time, professional or technical experience in the field of chemistry, or (B) a Bachelor's or higher degree with a major in chemistry or biochemistry may be substituted for the required experience. Education toward such a degree will be prorated on the basis of the proportion of the requirements actually completed. Special Requirements: Based on assignment, possession of a current and valid Massachusetts Class 3 Motor Vehicle Operator's license.

#### **Send resume and cover letter to:**

Department of State Police, Human Resources, Employment Section, 470 Worcester Road, Framingham, MA 01702

*posted: 03/28/07*

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### **Controlled Substance Laboratory Manager**

The Harris County Medical Examiners Office (Houston, TX) is seeking applicants for the position of Controlled Substance Laboratory Manager. Qualifications include five years of laboratory experience and one year of management experience. A bachelor's degree in science (e.g. chemistry, forensic science), or closely related field is required. The candidate must have good knowledge of drug and analytical lab techniques, procedures, and technology, and must be able to supervise highly technical personnel. Preferred skills include ABC certification and working experience in an ASCLD/LAB. The incumbent will report directly to the Laboratory Director. The candidate will manage ongoing laboratory operations, and oversee sections quality assurance and training programs; and will carry out laboratory examinations and analysis of exhibits submitted by law enforcement agencies. The employee will serve as an expert witness representing technical report findings in a court of law; follow all established protocols and procedures and may be assigned other tasks as deemed necessary by the Laboratory Director. Annual salary: Up to \$6,494.00 per month. A Harris County application form may be downloaded from <http://www.co.harris.tx.us/hrrm>. Go to "Available Job Openings", choose the "Professional" category. Apply for position #12092.

Contact:

Dr. Ashraf Mozayani

Laboratory Director/Chief Toxicologist

Harris County Medical Examiner's Office

[Ashraf.Mozayani@meo.hctx.net](mailto:Ashraf.Mozayani@meo.hctx.net)

(713) 796-6810

*posted: 03/28/07*

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# Employment Opportunities

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## **Palm Beach County Sheriff's Office, WPB, Florida**

### **Senior Forensic Scientist**

**\$4,378 - \$4,782/month**

#### **General Responsibilities**

Performs chemical and instrumental analysis of exhibits, which are suspected to contain controlled substances from solid dosages, utilizing modern analytical techniques such as GC, UV, GC/MS, and FTIR. Responsibilities include preparing reports and testifying to those reports in court. Performs related duties as assigned.

#### **Minimum Requirements**

Bachelor's degree in Chemistry, Biology, Forensic Science, or related field. A minimum of three (3) years experience testifying as an expert in the field of drug analysis for BA/BS candidate, or two (2) years experience for MS or PHD candidate is required.

Closing date: Open until filled

For more information or to apply online, visit [www.pbso.org](http://www.pbso.org).

*Posted: 03/22/07*

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## **Attorney General's Office, Cheyenne, WY**

### **Law Enforcement Analyst 3 - Forensic Analyst**

**Class Code: LE88-11718, Recruitment ID: 11718**

For more information or to apply online go to

<http://statejobs.state.wy.us/JobSearchDetail.aspx?ID=11718> or submit a State of Wyoming Employment Application to the Human Resource Division, Emerson Building, 2001 Capitol Avenue, Cheyenne, WY 82002-0060, Phone: (307)777-7188, Fax: (307)777-6562, along with transcripts of any relevant course work.

Closing date: Open until filled

*Posted: 03/22/07*

**If you have a position in the field of forensic science and would like to have it posted on the NEAFS web site, contact the NEAFS webmasters: [webmaster@neafs.org](mailto:webmaster@neafs.org)**

#### **Posting Instructions**

**Please include the following in your submission: position title, location, short description and a direct link to the job posting. Submitted postings must be 200 words or less, we will not be responsible for editing job postings, please use postings on this page as a guide to formatting. If there is no deadline given, postings will be removed from the site after three months.**



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- ◆ Published in various forensic publications
- ◆ Used by thousands of forensic professionals

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SAGAMORE RESORT  
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OCTOBER 31ST-NOVEMBER 3RD, 2007**