Over the Thanksgiving holiday, I traveled to Courmayeur Mont Blanc, Italy, to attend the international conference on “Crime and Technology: New Frontiers for Legislation, Law Enforcement, and Research.” This conference was initiated by the International Scientific and Professional Advisory Council of the United Nations Crime Prevention and Criminal Justice Program, in cooperation with the United Nations Office on Drugs and Crime. As an invited guest representing the AAFS, I spoke on the advances in forensic science as they pertain to new challenges to law enforcement. This conference was an illustration of how the Academy is becoming well known and respected internationally. It also illustrates the importance of the AAFS having an international membership as the world’s forensic science community works more closely together.

In early December, I had the pleasure of speaking to the Winter Night Club at the Broadmoor Hotel in Colorado Springs. Thanks to the efforts of Jim Hurley, AAFS Director of Development, I was invited to speak to almost 300 members at the club’s dinner meeting. My speech reflected on the role of forensic science in terrorism and national security prosecutions and in our overall effort to improve the quality and effectiveness of law enforcement generally. The culmination of the evening was a presentation by the Winter Night Club of a check in the amount of $1,000 made out to the Forensic Sciences Foundation.

As the New Year begins, we must continue to strive for excellence. So much depends upon the professionalism of the forensic scientist, the validity and reliability of our scientific methods and techniques, and the proper application of them in the laboratory, that we can never lose sight of the ultimate goal - doing justice. I know, despite the errant views of some commentators, that everyone in the Academy holds the concept of “doing justice” as an enduring principle in their professions. In the New Year, we must do better to inform the public of our efforts to make the forensic sciences the premier law enforcement tool for vindicating the public interest in exonerating the innocent, quickly and accurately solving crimes, and protecting the rights of the accused.

This month, you will be receiving copies of proposed Academy bylaws changes. Please review these proposals very carefully, for they reflect important changes in the structure of the Academy. The proposed changes have been reviewed by the Long Term Planning Committee, the Bylaws Committee and the full Board of Directors. There is strong support for these changes among the leadership of the Academy. Your thorough review of the proposals will facilitate a discussion and vote on them at our business meeting next month in Dallas.

The upcoming annual meeting looks like a crowd pleaser! The Program Committee has worked hard to put together an interesting and educational scientific meeting and many opportunities for workshops. I hope you all plan to attend. The program theme concerns assuring that truth is an integral part of justice. During the last two months of 2003, I tried to emphasize the importance of forensic science as a source of factual veracity in our justice system through various venues internationally.

In November, I participated in the American Prosecutor’s Research Institute’s conference entitled “DNA: Justice Speaks,” at which I addressed the assembly on the professional responsibility of forensic scientists. While forensic science organizations, like the Academy and some certifying organizations, have ethics codes, there is no universally recognized, applicable, and enforceable code of professional responsibility for forensic scientists.

However, this situation appears to be a common state of affairs among scientific disciplines, as I discovered when I chaired the Ethics Committee for the Council of Scientific Society Presidents (CSSP) in late November. Scientists in most of the many disciplines represented at the CSSP described a lack of clear rules of professional responsibility. President-Elect Ron Singer and I have offered to collect the codes of ethics and professional responsibility from the member organizations of CSSP. This exercise will not only help CSSP draft a universal code, but it will also assist the Academy in determining the completeness of its own code of ethics.

2004 AAFS ANNUAL MEETING PRE-REGISTRATION FORM ENCLOSED. SEE PAGE 25.
INSIDE THIS ISSUE

President’s Message ................................................................. 1
Remembering Enrico ............................................................... 3
Legislative Corner ................................................................. 3
Planning and Development ....................................................... 4
A Word From Your 2004 Program Co-Chairman ........................................ 6
2004 Program Information ......................................................... 6
Section & Program News .......................................................... 14
White House Solicits Fellowship Applications ......................................... 17
A F.O.I.A. Battle Portends in the U.S. Supreme Court ................................. 18
Seeking Donations of Forensic Publications ........................................ 21
FSF Contributors ................................................................... 22
In Memoriam ........................................................................ 24
JFS Back Issues Needed ............................................................ 24
2004 AAFS Annual Meeting Pre-Registration Form .................................... 25
Applicants ........................................................................... 26
Young Forensic Scientists Forum Newsletter ........................................ 33
Employment Opportunities .......................................................... 39
Meetings & Conferences ............................................................. 42
Show Your Pride ..................................................................... 46

LAST CHANCE TO PRE-REGISTER!

The 2004 AAFS Annual Meeting Pre-Registration Form is provided in this issue of Academy News on page 25. Attendance at all special functions (breakfast seminars, luncheons, special sessions, workshops, and workshorts) is available by pre-registration only.

The deadline for pre-registration is January 21, 2004. The deadline is firm.

Pre-registration forms received after January 21, 2004, will be processed as on-site registrations, which will VOID your registration/attendance for all special functions (breakfast seminars, workshops, etc.). To ensure your full participation, don’t delay; mail your pre-registration form today, or go to the AAFS website (www.aafs.org) and register on-line!

Academy News (ISSN#: 0739-7666) is published bi-monthly for $20 (for members and non-members) per year by the American Academy of Forensic Sciences, 410 North 21st Street, Colorado Springs, CO 80904-2798. Periodicals postage paid at Colorado Springs, CO 80901-0669. Postmaster: Send address change to Academy News, PO Box 669, Colorado Springs, CO 80901-0669.

The deadline for inclusion of material in the next issue of Academy News is March 1, 2004.
REMEMBERING ENRICO

Our deepest sympathy is extended to the family members and friends of Enrico N. Togneri who passed away on December 19, 2003, at the age of 56. Enrico, Fellow in the Criminalistics Section, served as AAFS President in 1993-94. He served 17 years in the Washoe County Sheriff’s Department in Reno, NV, and as Director of the Washoe County Sheriff’s Crime Laboratory. Since his retirement, Enrico had served as consultant on private criminal defense cases for the Law Offices of David Houston in Reno.

“Rico,” as his friends called him, was elected into membership of the Academy in 1981 as a Criminalistics Section Provisional Member and was promoted to Fellow in 1985. From his early involvement, Rico was quickly recognized as one of the most influential members of the Criminalistics Section. He rose through the offices of Chairman and Secretary of the Section and became Assistant Program Chairman of the 40th Annual Scientific Meeting in 1988. He served as Program Chairman of the 41st Annual Scientific Meeting in 1989, and as member of the Executive Committee and Board of Directors from 1990 through 1995. The Academy was fortunate to have Rico at the financial helm as Treasurer during the early 90s. His high energy and active involvement in the Academy's management proved critical during his tenure as Vice President and Treasurer, a pivotal time in the Academy’s history as it experienced an upswing of some magnitude in its financial management.

Rico’s service to the forensic sciences profession was not limited to the Academy. He served as President of the American Society of Crime Laboratory Directors (ASCLD) in 1983, and had served as chairman of numerous ASCLD committees including the New Developments & Research Committee, the Forensic Science Operations & Program Committee, the Law Enforcement Liaison Committee, and the Site Selection Committee. He was a member of the California Association of Criminalistics (CAC) and served as chairman of the CAC Certification Committee. He also served as President of the California Association of Crime Laboratory Directors.

Enrico was highly regarded by his peers for his openness, his objectivity, and for his innovative ideas. His genuine good-heartedness, his good will, and his ability to make others laugh with his mischievous smile will always be remembered with great fondness. Enrico will be painfully missed by everyone who loved him; his will be a noticeable absence at the Academy meeting.

Enrico is survived by his wife, Amy; his son, Marcello; his father, Alberto; his brother, Mauro; and, his sister, Annamaria.

The Togneri family has asked that those friends and colleagues wishing to remember Enrico to please contribute to the Forensic Sciences Foundation’s Endowment Fund in his memory.

LEGISLATIVE CORNER

The Commerce-Justice-State Conference Committee (Joint House/Senate Appropriations Committees) language relating to forensic science was recently released. Several portions of the bill appear below. We expect the bill to pass in January 2004.

... (9) $10,000,000 for Paul Coverdell Forensic Sciences Improvement Grants under part BB of title I of the 1968 Act (42 U.S.C. 3797j et seq.); and, DNA Initiative.—The conference agreement includes $100,000,000 for a DNA initiative of which $55,000,000 shall be for eliminating the casework backlog; $5,000,000 shall be for eliminating the offender backlog; $30,000,000 shall be for strengthening crime lab capacity; $5,000,000 shall be for training the criminal justice community; and, $5,000,000 shall be for using DNA to identify missing persons.

Improving Forensic Capabilities.—In addition to funding provided for the DNA initiative, the conference agreement provides $10,000,000 for Paul Coverdell Forensic Sciences Improvement grants. The National Institute of Justice (NIJ), in conjunction with its own Office of Science & Technology, the American Society of Crime Lab Directors, the American Academy of Forensic Sciences, the International Association for Identification, and the National Association of Medical Examiners, is directed to develop a plan which will address the needs of the crime lab and medical examiner community beyond the “DNA Initiative” and report back to the Committees on Appropriations no later than 180 days from the date of enactment of this Act. The report should address the following: (1) manpower and equipment needs; (2) continuing education policies; (3) professionalism and accreditation standards; and, (4) the level of collaboration needed between Federal forensic science labs and State/local forensic science labs for the administration of justice.

Over the past few years, our combined advocacy efforts on behalf of forensic science have made remarkable strides. The Consortium of Forensic Science Organizations (CFSO), consisting of the American Academy of Forensic Sciences, the American Society of Crime Lab Directors, the National Association of Medical Examiners, and the International Association for Identification, is recognized by many in Congress and the Administration as a major voice for forensic science in the United States. The result of our efforts is that lawmakers regularly consult us on federal legislation that concerns forensic science.

Experience has shown that our task of educating policy makers in Washington is a long-term effort that involves building relationships and trust in Washington. While one of our major goals has been to allocate more federal funding for forensic science, an equally important goal is to help fashion public policy related to the delivery of forensic science services in the United States. That goal is starting to be realized through the anticipated creation of a national forensic science commission.

In past articles, I have described the importance of grass roots advocacy. During the 2004 AAFS Annual Meeting in Dallas, TX, the CFSO is putting on an evening session entitled, Advocacy For the Novice: How to Work for Forensic Sciences. The session is being offered on Monday evening, February 16, 2004, 8:00 p.m. – 9:30 p.m. It is open to all meeting attendees at no charge. Speakers include representatives of the Consortium who will provide you with a short course on how to be effective advocates for forensic science. You will also have the opportunity to ask about the CFSO’s efforts in this area.

In the spring, the Consortium plans to hold a forensic science day in Washington to educate members of Congress on forensic science. We hope that many of you in the Washington area will be able to attend. We will have further information as plans develop.
The On-Site Evaluations of the first six pilot accreditations by the Forensic Science Education Programs Accreditation Commission (FEPAC) are complete. Commissioners are meeting January 16-19 to finalize the team reports and will forward their recommendations to the AAFS Board of Directors at the February 16 Board meeting.

Announcements of accreditation for the institutions in the 2003 Pilot Accreditation Program (details presented in the "Planning & Development" article of November 2003) will be posted on the AAFS website and will be presented in the March 2004 Academy News.

A reminder: FEPAC will conduct a workshop on accreditation on Tuesday afternoon, February 17, 2004, at the AAFS Annual Meeting in Dallas to answer questions about the forensic science accreditation process and to offer guidance and direction to those who plan to make institutional and/or site evaluation applications. Further information about that workshop may be found in the Advance Program.

Members requiring any assistance regarding accreditation may also contact me (jhurley@aaafs.org).

The overall evaluations are in, and, from the many comments by the 131 middle- and high school science teachers in attendance, the Forensic Science Educational Conference at The University of Texas at Arlington on October 17-19, 2003, achieved its goal: to increase science teachers’ knowledge of the forensic sciences by providing them the background to enrich and/or to develop challenging, innovative curricula. (Photos of the event follow.) AAFS President-Elect Ronald Singer, Dana Austin, Patricia Eddings, Cathy Boyles of UTA, Linda Finney and John Domesick of Court TV, AAFS forensic science specialists, and all who contributed to the event may take pride in a job well done. In their evaluations, teachers were required to rate the relevance of each segment of the conference. That information will be shared with future FSEC oversight chairs and their committees as they plan their programs. We know we are providing a needed service from the many positive reviews. The following comments by teachers are indicative of the overall sentiments:

"Thank you for putting on this kind of high quality conference for teachers. You have greatly influenced me as a teacher and my students will benefit. Also, I am grateful that the ‘experts’ have spent their valuable time to provide me with an insight into what they do, and in most cases, they’ve provided me specific ideas I can use in my classes."

~ Debbie Crites
Caney High School
Caddo, OK

"I cannot thank you enough for an excellent conference. I have presented at over 10 NSTA conferences and have not been to one that was more well organized than this... I was most impressed with the qualifications of the presenters and the quality of their presentations."

~ Maria McMinn
Conestoga Valley Middle School
Columbia, PA

"Everything was well organized and we walked away full of new information and ideas. The speakers were exceptional. It’s awesome to be able to talk with speakers one-on-one at roundtables and at lunch!"

~ Kevin Jones
Las Vegas High School
Las Vegas, NV

Three FSECs are scheduled for 2004: FSEC/CUH (Chaminade University of Honolulu) June 10-12, FSEC/STL II (Saint Louis University) June 19-23, and FSEC/LSU (Baton Rouge) November 5-7. Details about all three events may be found on the AAFS website. Any member who is interested in hosting an FSEC should contact me to learn of the protocol for such an event.
Michigan High School teachers Brian Bollone and Pat Nelson, two time FSEC attendees, await Friday's opening presentation.

AAFS President Ken Melson discusses the legal aspects of forensic science.

Neal Haskell (Criminalistics Fellow) responds to questions following his workshop on forensic entomology.

FBI Agent Ann Hinkle demonstrates how her canine sleuth assists in crime scene investigations.

Linda Finney, Court TV Vice-President of Marketing, offers details about Court TV's lesson series, "Forensics in the Classroom."

FSEC/UTA attendees examine a mock crime scene in a science lab.

Rick Mendolera, Leica Microsystems Product Manager, assists teachers in the newest techniques of microscopy.

Tarrant County (TX) Chief Medical Examiner Dr. Nizam Peerwani explains the role of the pathologist.

Bob Barsley (Odontology Fellow) answers questions regarding procedures used in identifying dental records.

Kelly Belcher (Criminalistics TA) of the Tarrant County OCME Forensic Lab conducts a hands-on experiment dealing with impression evidence.

AAFS President-Elect Ron Singer, Oversight Chair of the FSEC/UTA, shares his insight on crime scene investigation at a roundtable discussion.
The abstracts have been reviewed, the speakers have been notified, the preliminary program has been printed, and the ball is now in the courts of those who will attend the 2004 AAFS Annual Meeting. The Adam’s Mark Hotel will provide an appropriate site for the meeting, February 16-21.

November 2003 marked the fortieth anniversary of the assassination of President John F. Kennedy. For many of us who were attending elementary and high school during that dreadful Friday in 1963, our eyes were for the first time opened to the capabilities of science in the investigation of one of the crimes of century. While in Dallas, plan on visiting the site where history changed.

The deadline for pre-registration is January 21, 2004. As in years past, pre-registration is required for all breakfast seminars, luncheons, special sessions, and workshops. The deadline for reserving a room at the guaranteed conference rate at the Adam’s Mark is January 23, 2004.

This year’s Plenary Session will give us the opportunity to examine our profession and more importantly, ourselves. Consider this excerpt which describes the theme of the 2004 meeting:

“One measure of a civilized society is how closely the justice that is meted out to its citizens conforms to truth in its factual underpinnings. Without the precepts of justice, truth will not emerge, and without truth, justice cannot prevail.”

The Plenary Session will discuss the process through which truth and justice must remain uncompromised by relying on forensic scientists as the counterpoise.

A form is included on page 11 of this issue of the Academy News for those interested in presenting at the Bring Your Own Slides session. Please complete the form and drop it off at the on-site Academy Staff Office by 4:00 p.m. on Wednesday, February 18.

All speakers are requested to refer to the guidelines for their presentations to ensure an efficient flow as attendees plan their schedules around specific papers. Conforming to time requirements will ensure that everyone in attendance will have their expectations met.

Finally, a sincere thank you is extended to the members of the Program Committee and the Academy Staff for their help in organizing the meeting. We anticipate another successful meeting and look forward to making new acquaintances and renewing old ones. Stay safe on your journey to Dallas.

2004 ANNUAL BUSINESS MEETING

The Annual Business Meeting of the Fellows and Members of AAFS will be held Wednesday, February 18, at 4:15 p.m., at the Adam’s Mark Hotel in Dallas, TX. All Fellows and Members are encouraged to attend this very important meeting. Agenda items include the election of 2004-05 Officers and recognition of all Members being promoted to Fellow status. You will be briefed on AAFS activities during the past year and plans for the future.

The Section Business Meetings will also be held on Wednesday, February 18. Please consult the Advance Program for specific times. Attendance at your Section’s Business Meeting is strongly encouraged.

The AAFS Board of Directors Meeting will be held on Monday, February 16, at 8:00 a.m.

ANNUAL MEETING EMPLOYMENT FORUM

Due to an overwhelming response, and often confusing jumble, of traditional job posting boards at the AAFS Annual Meetings, AAFS will be hosting its second annual Employment Forum. The intention is to provide a means for employers and applicants to meet, exchange information, conduct informal interviews, or schedule interviews for later in the week.

This special event will be held on Tuesday, February 17, 2004, from 6:00 p.m. - 8:00 p.m., directly adjacent to the AAFS Welcoming Reception.

Space is limited! Employers, to reserve your place at the Employment Forum, please notify Nancy Jackson at the AAFS headquarters by e-mail: njackson@aafs.org, or fax: (719) 636-1993. Nancy will be happy to answer any questions you may have.

Plan on joining us for the AAFS Annual Meeting Employment Forum!
AMERICAN ACADEMY OF FORENSIC SCIENCES  
FEBRUARY 16-21, 2004  
RESERVATION / REGISTRATION FORM  
Reservations Deadline is: January 24, 2004

**ONLY ONE REGISTRATION FORM PER ROOM**, filled in completely with all information. MasterCard, Visa, American Express, Diners Club & Discover are accepted for guarantee. **If room is cancelled within seventy-two 72 hours of arrival date**, credit card will be charged the appropriate room rate.

<table>
<thead>
<tr>
<th>Room Type</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Rate</td>
<td>$139.00</td>
</tr>
<tr>
<td>Double Rate</td>
<td>$149.00</td>
</tr>
<tr>
<td>Triple Rate</td>
<td>$159.00</td>
</tr>
<tr>
<td>Quad Rate</td>
<td>$169.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Bed Type</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>King Bed</td>
<td></td>
</tr>
<tr>
<td>2 Queens</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Smoking</th>
<th>Non-Smoking</th>
</tr>
</thead>
</table>

**IF SEPARATE RECEIPT IS REQUIRED FOR EACH PERSON, PLEASE CHECK BOX.**

---

**PLEASE TYPE OR PRINT CLEARLY**  
**PLEASE MAIL OR FAX THIS FORM**

---

**FIRST PERSON:**
Name: ________________________________________    Arr: ____________     Dep: ___________     Total Nights: ________
Address: ___________________________________________________________________________________________________
City: ______________________________________________________   State:  __________    Zip Code: ___________________
Credit Card # ________________________________________________________________   Exp: _______________________
Signature: _________________________________________________     Telephone: (  ) ___________________________

**SECOND PERSON:**
Name: ________________________________________    Arr: ____________     Dep: ___________     Total Nights: ________
Address: ___________________________________________________________________________________________________
City: ______________________________________________________   State:  __________    Zip Code: ___________________
Credit Card # ________________________________________________________________   Exp: _______________________
Signature: _________________________________________________     Telephone: (  ) ___________________________

**THIRD PERSON:**
Name: ________________________________________    Arr: ____________     Dep: ___________     Total Nights: ________
Address: ___________________________________________________________________________________________________
City: ______________________________________________________   State:  __________    Zip Code: ___________________
Credit Card # ________________________________________________________________   Exp: _______________________
Signature: _________________________________________________     Telephone: (  ) ___________________________

**FOURTH PERSON:**
Name: ________________________________________    Arr: ____________     Dep: ___________     Total Nights: ________
Address: ___________________________________________________________________________________________________
City: ______________________________________________________   State:  __________    Zip Code: ___________________
Credit Card # ________________________________________________________________   Exp: _______________________
Signature: _________________________________________________     Telephone: (  ) ___________________________

---

**All Reservations are available on first come, first served basis.**  
**Reservations Deadline is: January 24, 2004.**
OFFICIAL AIRLINE SELECTED

The American Academy of Forensic Sciences has selected American Airlines as the official airlines for its 56th Annual Meeting in Dallas, TX, February 16-21, 2004. American Airlines is offering special meeting fares for all attendees who use the Special Meeting Desk to book their reservations. Book early and take advantage of the promotional fares that give you the greatest savings! Simply call 1-800-433-1790 and refer to Authorization Code: A2724AI.

OFFICIAL CAR RENTAL AGENCY SELECTED

Avis Worldwide has been selected as the official car rental agency for the 56th AAFS Annual Meeting in Dallas. To receive the special discounted rate being offered to you by Avis, you may either call their toll-free number (800) 331-1600, or reserve online at www.avis.com. Be sure to refer to the AAFS Worldwide Discount (AWD) Number D131169.

SPECIAL ACCOMMODATIONS

If you have a disability that may impact your participation at the 56th AAFS Annual Meeting, please check the appropriate box on the AAFS Pre-Registration Form (page 25), and append a statement regarding your special needs. Someone from the AAFS headquarters will contact you prior to the meeting to discuss accommodations. Availability of appropriate accommodations cannot be ensured without prior notification of need.

PROGRAM 2004 — DALLAS

TRANSPORTATION

Getting around Dallas is easy. Attendees will have a choice of using taxis, the DART light rail, bus, trolley service, or walking! If you need advice on getting around, make sure to ask your hotel concierge.

Dallas Area Rapid Transit (DART) offers rail service from DFW Airport to Dallas via the Trinity Railway Express (TRE). Scheduled rail service is provided Monday through Saturday. The Adam's Mark Dallas is conveniently located within walking distance of DART's Pearl light rail station giving easy access to the arts and financial district in downtown Dallas.

Yellow Checker Shuttle Company provides daily transportation to and from DFW Airport under the name of "Airporter." Boarding is located on the upper level of each terminal in the Yellow Checker Shuttle loading zones - two convenient locations at each terminal. Upon your return trip to DFW Airport, Airporter boarding is available from all major downtown Dallas hotels.

Fare Information: $15.00 - One way from scheduled hotels; $7.00 - Children 12 and under. For more information, call (817) 267-5150. Exact change is recommended and it is requested travelers pay with bills no larger than $20.00. Fare will be collected upon arrival/departure at the terminal. Major credit cards are accepted.

NEED TO SHARE A ROOM IN DALLAS?

If you would like to have more spending money to take in the “must see” sights while in Dallas during the AAFS 2004 Annual Meeting, then share a room!

The AAFS office is maintaining a list of meeting attendees who would like to share a room with a colleague at the Adam's Mark Hotel. For more information, please contact the AAFS office at (719) 636-1100.
The 2004 AAFS Annual Meeting is scheduled for February 16-21, 2004, in Dallas, TX. Volunteers are needed to accomplish an array of administrative and gate keeping tasks throughout the week of the meeting. Volunteers who are not members of the Academy receive complimentary registration to attend all sessions of the meeting (except those requiring Pre-Registration or fees other than the basic meeting registration fee). Non-member advance registration for the 2004 meeting will be $375 — more once on-site.

AAFS Members do not receive complimentary registration for volunteering. However, the Academy does need its members to volunteer. Your service to the Academy is instrumental in making the event a success.

Below is a list of the various areas where volunteers are needed and a Volunteer Information Form. Persons accompanying attendees are also welcome to volunteer if they wish.

<table>
<thead>
<tr>
<th>AAFS Office</th>
<th>Special Sessions</th>
<th>Local Information Booth</th>
<th>Exhibit Registration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Breakfast Seminars</td>
<td>Student Academy</td>
<td>Annual Business Meeting</td>
<td>2005 Meeting Promotion Booth</td>
</tr>
<tr>
<td>Workshops/Workshorts</td>
<td>Plenary Session</td>
<td>Poster Sessions</td>
<td>Section Business Meeting</td>
</tr>
<tr>
<td>Luncheons</td>
<td>A-V Equipment</td>
<td>Registration Desk</td>
<td>Packing Boxes</td>
</tr>
</tbody>
</table>

**AAFS Meeting Volunteer Information Form**

Name: ___________________________________________   Title: _________________________________________
Organization: __________________________________________________________________________________
Mailing Address: __________________________________________________________________________________
City: _____________________________________________   State/Province: _________________________________
Zip/Postal Code: ___________________________________    Country: ______________________________________
Phone: ___________________________________________    Fax: _________________________________________
E-mail: ___________________________________________AAFS Member?   Yes ____    No ____

Volunteers are needed throughout the week of February 14-21, 2004 (Saturday to Saturday)

Please check all dates you will be available to volunteer. Mark the times you will be available (am and/or pm), as well as the number of days for which you are willing to volunteer.

<table>
<thead>
<tr>
<th>Dates Available</th>
<th>Time of Day Available</th>
</tr>
</thead>
<tbody>
<tr>
<td>Saturday, February 14</td>
<td>am ____    pm ____</td>
</tr>
<tr>
<td>Sunday, February 15</td>
<td>am ____    pm ____</td>
</tr>
<tr>
<td>Monday, February 16</td>
<td>am ____    pm ____</td>
</tr>
<tr>
<td>Tuesday, February 17</td>
<td>am ____    pm ____</td>
</tr>
<tr>
<td>Wednesday, February 18</td>
<td>am ____    pm ____</td>
</tr>
<tr>
<td>Thursday, February 19</td>
<td>am ____    pm ____</td>
</tr>
<tr>
<td>Friday, February 20</td>
<td>am ____    pm ____</td>
</tr>
<tr>
<td>Saturday, February 21</td>
<td>am ____    pm ____</td>
</tr>
</tbody>
</table>

Number of days for which you are willing to volunteer: One ____        Two ____        Three ____

Complete and return this form as soon as possible to:

Sondra Doolittle
AAFS
PO Box 669
Colorado Springs, CO 80901-0669
Fax: (719) 636-1993
E-mail: sdoolittle@aafs.org
GUIDELINES FOR PREPARING 35mm SLIDES

Noted below are the official guidelines in preparing 35mm slides for presentation at the 2004 AAFS Annual Meeting:

- Limit the information on each slide to a single point or idea.
- Keep slides simple with plenty of open space. Space between lines should be at least the height of capital letters.
- Limit messages to seven lines or less. Do not use more than seven words per line.
- Do not crowd the slide. Two or more simple slides are better than one that is complex and crowded.
- If you must use illustrative materials, try to use simple graphs with a limited number of captions.
- A good rule of thumb is if you can read the information on your slide held at arm's length against a bright background, then it will be readable to your audience.
- Simplify-Simplify-Simplify: Your entire presentation should not be on the slides. The slides should support your talk and add emphasis to your important points.
- Speaker should be able to convey slide information in five-ten seconds. Avoid advancing the slide before ten seconds; however, most slides should not remain on the screen longer than two minutes.
- Avoid backing up in slide lectures. If you need a slide twice, make duplicate slides.
- Slides mounted in plastic mounts are preferable to cardboard or glass.
- Fill the slide. Avoid blank areas on the periphery.
- Graphics are preferable.
- White on black, white on blue, or blue on yellow project the best. Avoid red and blue or other non-contrasting color combinations.

Following these guidelines will ensure that the audience will obtain the maximum benefit from your presentation. As it is a primary goal of the AAFS to promote education and to elevate professionalism in the field of forensic sciences, organizing a quality presentation is an area to which everyone can contribute. Although every effort will be made to meet your needs, the number of available slide carousels is limited once at the meeting. It is highly recommended that you provide your own, if possible.

GUIDELINES FOR PRESENTATIONS USING AN LCD PROJECTOR

Computers will not be provided by the AAFS. It is your responsibility to provide the laptop computer for your presentation. However, your section may coordinate this effort and have a computer available for your use at the meeting. A LCD projection unit will be available in the speaker ready room for testing and practice purposes.

Preparing your presentation:

- Microsoft PowerPoint® 97 is highly recommended. Other versions of PowerPoint and programs may be difficult to support at the conference.
- Dark background and light text provide acceptable contrast and display well in the darkened meeting room. Avoid distracting or otherwise hard to read color combinations such as red and blue, and yellow and green.
- Arial, Times New Roman, or Helvetica are the recommended font styles. Avoid using fonts that project poorly. Unusual or custom fonts may not be available on the host computer.
- Use as large a font as possible and fill the screen. Anything less than 24 is too small. Suggested font sizes are Titles: 48-54, Main text titles: 32, Smallest text lines: 24.
- Keep your presentation simple. Do not crowd the frame. Limit the number of text lines per frame to a maximum of seven lines, with no more than 30 characters per line.
- Use simple graphs and illustrations with a minimum of captions. Avoid using thin lines, dots, dashes, or other specialty lines.
- Verify your computer resolution by going to your computer's control panel, selecting “Display” then “Settings.” The recommended resolution is 1024 x 768.
- Avoid the use of commercial messages (e.g. logo), and video and audio clips.
- Save your presentation on a 3.5” diskette. Other media such as zip cartridges and CD-ROM’s may be supported; please contact your Program Chair for these details. Always test your presentation on another host computer to verify file compatibility, layout, and style.

If you plan to use an LCD Projector at the meeting:

- You must report to your assigned room at least 30 minutes before the session is scheduled to begin (not your scheduled presentation time). Introduce yourself to the session moderators. You may be contacted by a moderator prior to the February meeting and asked to submit your presentation electronically.
- Bring your presentation on a 3.5” diskette that is clearly labeled with your name. Other media such as zip cartridges and CD-ROMs may be supported. Please contact your Program Chairman for these details.
- You will be given instructions on how and when to connect to the LCD projection unit; or, your presentation will be loaded onto a laptop computer if provided by the section.
- You are encouraged to bring a set of 35mm slides in case of technical difficulties. If technical problems occur, you may be asked to present without visual aids.
Although it began in a hotel room years ago, Bring Your Own Slides (BYOS) now requires a ballroom to accommodate the audience. In order to keep BYOS informal, fun, and informative for the large and diverse audience, here are a few things to keep in mind for the BYOS program at the 2004 AAFS Annual Meeting in Dallas:

1. BYOS is not intended as a forum to present scientific papers. It is designed so that each speaker may present interesting information and/or unusual case(s) that may be educational and blended with humor.
2. Speakers should plan on having approximately ten minutes in which to present their material.
3. Material that is being presented in other parts of the AAFS scientific program should not be duplicated at BYOS.
4. Tables, charts, and graphs should be avoided, making every effort to use slides of scenes, bodily findings, and evidence.

Adherence to the above guidelines will allow for many presentations and a greater diversity in the material presented. BYOS will be held on Wednesday, February 18, 7:00 p.m. - 10:00 p.m. Keep your eyes open for interesting material to present at the 2004 BYOS program.

Complete the following form and deliver it to the on-site AAFS Staff Office by 4:00 p.m., Wednesday, February 18. Presentations will be selected and scheduled based on perceived interest to the audience and on the order in which the completed forms are received. This form is required in order to organize the BYOS program and to allow appropriate allocation of continuing education credit. A BYOS Program Form also will be placed in each registrant’s meeting packet.

BYOS PROGRAM FORM

Name (include your academic degree/s): ________________________________
Job title: __________________________________________________________
Place of employment: _______________________________________________
To which AAFS section do you belong (if none, write “none”)?: __________________________
Your presentation is being offered primarily to:

☐ Solicit input/advice on a challenging case
☐ Present interesting information or case(s) for educational purposes
☐ Entertainment

Do you want to present:

☐ A single case
☐ A series of cases with a common topic
☐ Multiple cases with unrelated topics
☐ Other (please specify): ________________________________

Briefly describe the material you want to present: __________________________

What are the major points you want to emphasize? _________________________

How will the attendees benefit from your presentation? ____________________

Do you have any financial interest in the material you will discuss? ☒ No ☐ Yes (If yes, please describe):

How much time do you anticipate you will need? ______ minutes
How many 35mm slides do you have to show? ______

Your local hotel: _______________________________ Room #: _______ Phone #: ___________________________

The BYOS agenda, scheduled presentation times, and continuing education credit hours will be posted near the BYOS meeting room by 6:00 p.m., Wednesday, February 18. The BYOS session will begin at 7:00 p.m.

If you have any questions, contact Nancy Jackson at (719) 636-1100, or at the on-site AAFS Staff Office.

AAFS STAFF USE ONLY: Date Received: ___________________ Time: ___________________
DISTINGUISHED FELLOW HONOREES

The **Distinguished Fellow Awards** will be presented on Wednesday, February 18, at the end of the AAFS Annual Business Meeting. Join us in acknowledging your most distinguished colleagues as they are presented with this prestigious award.

**Distinguished Fellow Honorees**

*James L. Frost, MD*

*Gerald L. Vale, DDS, JD*

2004 SECTION AWARD HONOREES

Plan to attend your Section’s Business Meeting. You won’t want to miss the presentation of your section’s award(s) and the opportunity to congratulate your colleague(s).

**Criminalistics Section’s**
Paul L. Kirk Award  
John A. Reffner, PhD

**Engineering Sciences Section’s**
Andrew H. Payne, Jr., Special Achievement Award  
Adam K. Aleksander, PhD, PE
Founder’s Award  
John A. Talbott, BS, PE

**General Section’s**
Achievement Award  
Jim A. Bailey, PhD
John R. Hunt Award  
Frank Horvath, PhD
Paul W. Kehres Meritorious Service Award  
John E. Gerns, MFS

**Jurisprudence Section’s**
Harold A. Feder Award  
Cynthia L. Windsor, JD

**Odontology Section’s**
Lester Luntz Award  
Peter F. Hampl, DDS
Reidar Sognnaes Award  
William E. Alexander, DMD

**Pathology/Biology Section’s**
2003 Best Resident Paper Award  
Angela R. Wetherton, MD

**Physical Anthropology Section’s**
T. Dale Stewart Award  
Eugene Giles, PhD
J. Lawrence Angel Award  
Denise To, MA

**Questioned Documents Section’s**
Ordway Hilton Award  
Jan Seaman Kelly, BA

**Toxicology Section’s**
Alexander O. Gettler Award  
Naresh C. Jain, PhD
Rolla N. Harger Award  
Vina R. Spiehler, PhD
Irving Sunshine Award  
Rebecca A. Jufer, PhD

FSF EMERGING FORENSIC SCIENTIST AWARD HONOREE

The **FSF Emerging Forensic Scientist Award** will be presented on Wednesday, February 18, during the AAFS Annual Business Meeting. You’ll want to be present to congratulate the recipient.

**FSF Emerging Forensic Scientist Award Honoree**

*Joseph T. Hefner, BS*
Continuing professional education credits are offered for physicians, dentists, attorneys, psychologists, and chemists. The objectives of the AAFS Continuing Education Program are to provide for multidisciplinary presentation, instruction, and discussion of relevant forensic science issues related to science, evidence and the law, and to research descriptive studies, technology and methods, diagnostics, interpretations, testimony, and administrative functions performed by forensic scientists in the disciplines of pathology, biology, odontology, physical anthropology, psychiatry and behavioral science, psychology, engineering sciences, toxicology, questioned document examination, and general forensic investigation.

Credit will be awarded on an hour-for-hour basis. Attendees may claim only those hours of credit that he/she actually spent in the education activity.

**Chemistry:** Application has been made to the American Association for Clinical Chemistry, Inc., for ACCENT® credit. Credit will be awarded on an hour-for-hour basis.

**Dental:** The American Academy of Forensic Sciences is designated as an Approved PACE Program Provider by the Academy of General Dentistry. The formal continuing education programs of this provider are accepted by AGD for Fellowship, Mastership, and membership maintenance credit. Approval does not imply acceptance by a state or provincial board of dentistry. The current term of approval extends from 12/01/1989 to 12/21/2004. Credit for FAGD/MAGD credit and the California Board of Dental Examiners will be awarded on an hour-for-hour basis.

**Legal:** Continuing Legal Education credits are being sought from only Colorado, Wisconsin, Louisiana, Oklahoma, and Texas. Credit will be awarded on an hour-for-hour basis.

**Medical:** The American Academy of Forensic Sciences is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians. Credit hours in Category I of the Physician's Recognition Award of the American Medical Association will be awarded on an hour-for-hour basis.

**Psychology:** The American Academy of Forensic Sciences is approved by the American Psychological Association to offer continuing education for psychologists. The AAFS maintains responsibility for the program. Credit will be awarded on an hour-for-hour basis.

---

**CE HELPFUL HINTS**

**A few reminders about CE (Continuing Education) procedures which may be helpful to meeting attendees:**

- If you would like to receive CE credits for medical, legal, psychology, chemistry, or general attendance, please remember to check Box 4 on your 56th AAFS Annual Meeting Registration Form.

- Continuing education materials will automatically be placed in the registration packets of all registrants who have a DDS or DMD degree in order to obtain dental credits.

- The Continuing Education Packet must be completed and returned to AAFS by March 15, 2004.

- In order to comply with the various accrediting agencies, AAFS now requires completion of evaluation forms to obtain CE credit.

- All comments and suggestions provided on evaluation forms are kept anonymous and are reviewed by the Program and Continuing Education Committees to detect program problems and facilitate correction or program improvement. Your input is needed.

---

**PROGRAM 2004 – DALLAS**
CRIMINALISTICS

Source: Thomas A. Brettell, PhD, Section Chairman

Hopefully everyone had a healthy and enjoyable holiday season. If you have not already done so, it is now time to make your plans to attend the annual meeting. The Criminalistics Section is anticipating an informative and exciting technical program in Dallas 2004. Program Chairman John De Hann has worked very hard to organize an outstanding full three-day program. Be sure to make your plans to stay through Saturday since the Criminalistics technical sessions will also be held a full day on Saturday. There is a lot to see in Dallas so after the technical sessions there are plenty of excellent entertainment and dining spots to make your Saturday night stay an enjoyable experience.

The program will feature special sessions on crime scenes and trace evidence followed by technical papers related to each topic. The highlight of the program will be Thursday afternoon's special joint session with Engineering Sciences, Jurisprudence, and Criminalistics, focusing on opinions, bias, and the role of the expert in both criminal and civil cases. This special session will provide a forum for exchange of ideas about dealing with litigation cases from both the prosecution and defense sides of the issues.

A variety of workshops will also be available on topics such as: clandestine drug lab fires; psychoactive drugs; tools for environmental forensic casework; tryptamines; mitochondrial DNA; Y-STR analysis; facial imaging and much more. So don't miss these educational opportunities and remember to come early and attend these sessions. Register early since these are very popular!

Everyone is encouraged to attend the section's business meeting/luncheon on Wednesday, where awards will be presented and new members and promotions will be announced. The section provides lunch and no reservation is required so plan on attending. This is an excellent opportunity if you are interested in getting involved with the Academy. Next year's program chairman will be looking for suggestions and help, so come by, have something good to eat, and get involved! Also, don't forget to pencil in the Criminalistics Section's reception on Wednesday evening. There will be ample opportunity to sign up for committee work or other volunteer activities at the General Section meeting/luncheon set for Wednesday. Share a meal, meet someone new who shares your technical interests, and get involved in the workings of the section. All are welcome, and all are needed.

Round out the week with the technical presentations on Thursday and Friday, February 19th and 20th. This will be the section's largest offering ever, with a total of 63 presentations over two days, ensuring that there will be something for everyone. See you in Dallas!

GENERAL

Source: John E. Gerns, MFS, Section Secretary

The holidays are behind us and the busy new year is now ahead of us. Final arrangements are now being made for the Dallas meeting. We are all looking forward to an excellent General Section Program comprised of numerous professional scientific presentations which will be both educational and enlightening. Once again, many thanks to Dayle Hinman and Penny Englert for their hard work in organizing the General Section Program for Dallas.

Section Chairman Jim Adcock and Section Secretary John Gerns continue reviewing General Section applicants as well as those applying for promotion within the section. Thus far, over 170 applicant and promotion packages have been reviewed. It is exciting to see the new members coming in, along with those advancing in the section. For those members considering advancement for next year, it is not too early to begin thinking about what you need to accomplish to meet the requirements for your next level. There will be ample opportunity to sign up for committee work or other volunteer activities at the General Section Business Meeting. Remember, attendance at this meeting is also one of the requirements for advancement.

ENGINEERING SCIENCES

Source: Carol A. Erikson, MSPH, Section Program Chairman

Need a good reason - or two or three - to be in Dallas for the first two days of the AAFS Annual Meeting? Try these workshops on for size:

Workshop #1, How to be a Better Expert Witness, co-chaired by Gary Brown and James Smith, will be offered on Monday morning, February 16th. Using a toxic mold case as a working example, a panel of experts will present the key skills necessary for an expert witness to be successful. These include effectively scoping an assignment, organizing work activities, facts, and data, preparing focused expert reports, and preparing for and delivering deposition and trial testimony.

Monday afternoon brings the opportunity to attend Workshop #11, Engineering Evidence and Lay Testimony. Previously presented at the University of Iowa, and chaired by Richard McLay, this workshop focuses on testimony related to accident reconstruction issues. Precedents in accident reconstruction law will be presented, and requirements for biomechanics testimony reviewed. Using a hypothetical case study, examples of lay engineering testimony will be presented and discussed relative to the rules of evidence. A panel discussion covering the six most practical methods available to combat questionable engineering testimony will conclude the program.

On Tuesday morning, February 17th, start the day with Workshop #14, Forensic Image and Video Processing. Chaired by Zeno Geradts, this workshop will describe the latest developments for forensic investigations using digital images and video streams as well as 3-dimensional computer modeling.

The rest of the week is business as usual, with the Engineering Sciences Section Business Meeting/Luncheon set for Wednesday. Share a meal, meet someone new who shares your technical interests, and get involved in the workings of the section. All are welcome, and all are needed.

Engineering Sciences Section Business Meeting/Luncheon set for Wednesday. Share a meal, meet someone new who shares your technical interests, and get involved in the workings of the section. All are welcome, and all are needed.

Round out the week with the technical presentations on Thursday and Friday, February 19th and 20th. This will be the section’s largest offering ever, with a total of 63 presentations over two days, ensuring that there will be something for everyone. See you in Dallas!
Nominating Committee Chairman Mary Fran Ernst advises that she and members Bob Keppel and Paul Kish have decided upon the following slate of officers for consideration by the General Section Membership at the 2004 Business Meeting in Dallas: James M. Adcock, PhD - Section Chairman and John E. Gerns, MFS - Section Secretary. Nominations from the floor will be accepted during the business meeting.

All of us in the General Section wish you a happy and safe New Year and look forward to seeing you all in Dallas.

ODONTOLOGY

Source: Pamela W. Hammel, DDS, Section Chairman

There is much good news from the Odontology Section at this time. It is a great honor to congratulate Jerry Vale on his selection to receive the AAFS Distinguished Fellow Award at the Dallas meeting. Please attend the business meeting of the Academy to show your support and thanks for his years of extraordinary service to this section and to the Academy. A well-deserved honor, Dr. Vale.

SECTION & PROGRAM NEWS

JURISPRUDENCE

Source: Betty Layne DesPortes, JD, Section Secretary
Linda B. Kenney, JD, Section Program Co-Chairman

The Jurisprudence Section Program Chairs have put together an informative and evocative program for the Dallas 2004 Annual Meeting. In recognition of the importance of cooperation and communication between scientists and attorneys in the courtroom, the Jurisprudence Section is sponsoring two multidisciplinary programs on Thursday, February 19, 2004: Criminalistics, Engineering, and Jurisprudence: Expert v. Expert: Seeing Both Sides of the Coin, and Psychiatry & Behavioral Science and Jurisprudence: Delusional Disorders and the Criminal Law.

The Friday morning program will be an in-depth review of the use of toxicology evidence in court. The presentations will focus on admitting toxicology testimony in court and sustaining the admission on appeal. Robert Middleberg, Fred Rieders, and Michael Rieders will address new challenges to the use of evidence of poisons and other toxic substances.

Friday afternoon the Jurisprudence Section will continue its tradition of presenting a medley of fascinating topics. From the Salem Witchcraft trials to the National Clearinghouse for Technology and the Law, the afternoon session has something of interest for attendees from all disciplines. The afternoon program has it all - whether you are seeking practical advice on using scientific resources, current information on Daubert jurisprudence, the latest details on databasing latent prints, or just an entertaining afternoon!

In other section news, AAFS Fellow Judge Roderick Kennedy of the New Mexico Court of Appeals was awarded the 2003 J.B. Firth Award and Lecture by the Forensic Science Society (UK). The award is named for James Birerly Firth, a founder of the Society.

Judge Kennedy spoke on the necessity and challenges to expert witnesses of maintaining scientific objectivity in the face of partisan pressures generated by the adversary system of justice.

PATHOLOGY/BIOLOGY

Source: John C. Hunsaker III, MD, JD, Section Secretary

The Section Awards this year will be presented to Bill Alexander and Peter Hampl. The committee consisted of Bryan Chrz (Chairman), Allan Warnick, Frank Wright, and Mike Tabor. Congratulations to Bill and Peter!

The Section Nominating Committee - Frank Wright (Chairman), Mike Tabor, Bill Silver, Anthony Cardoza, and Scott Firestone - have selected the slate of candidates for the Section Officers in Dallas:

Program Chairman: Harvey Silverstein; Kelly Faddis
Secretary: Tom David
For Chairman: Bryan Chrz
Liaison to the AAFS Board of Directors: Robert Barsley (incumbent); Dr. David Senn.

As you remember, it is a tradition of the Odontology Section that individuals serve a two year term of office after being elected Program Chairman; then progress through the terms of Secretary and Chairman. However, nominations may always be made from the floor at the section's annual business meeting. Please attend the business meeting to cast your very important vote.

Tom David has put together a fantastic scientific program for the Dallas meeting, and Bob Williams has been working hard and long on the local arrangements for us. Thanks, Bob.


Have a safe trip to Dallas.

continued on page 16
Members should take advantage of pre-registration by January 21, 2004. Specifics of the Advance Program are available through the Internet (www.aafs.org) and snail mail. The very popular evening session, Bring Your Own Slides, requires participants to complete the BYOS form in the Academy News (see page 11) and submit it to the on-site Academy Staff Office in advance of the session.

Alert! Members are strongly urged to attend both the Pathology/Biology and the subsequent Academy-wide business meetings on Wednesday. Several far-reaching changes to the bylaws will be voted on during the general session. The proposals, which are likely to provoke vigorous debate, contemplate changes in both lines of authority affecting governance and various new classes of membership. Please carefully scrutinize proposed amendments to the bylaws, which will be mailed to voting members no later than 30 days before the Dallas meeting. Such amendments require a ¾ vote at the Academy-wide business meeting. As proxy voting is not permitted, you must attend and vote to have your voice heard!

With a diverse array of formats, the 2004 program offers plenty for all. Section Chairman Gregory G. Davis and the section officers thank the membership for making this a success and look forward to renewing acquaintances amidst the renowned Texas hospitality in Dallas.

PHYSICAL ANTHROPOLOGY

Source: Marilyn R. London, MA, Section Secretary

Membership criteria for Student and Trainee Affiliate status were revamped last year at the Physical Anthropology Section Business Meeting, following new guidelines developed by the Membership Committee. This year the committee is reviewing criteria for Provisional Member, Member, and Fellow. If you have any information or ideas on this subject, please contact Beth Murray (Elizabeth_Murray@mail.msj.edu) or Marilyn London (mlondon@hers.com) as soon as possible so that the committee can consider your contributions in time for the 2004 business meeting.

Section Officers encourage members to develop proposals for anthropology workshops for the 2005 AAFS meeting. Workshops generate income for the section, and can provide updated information to members, demonstrate the role(s) of the anthropologist in investigations, or provide training in a specific technique or new equipment.

The 19th Annual Conference of the Northeast Forensic Anthropology Association (NEFAA) was held in Utica, NY, October 31-November 2, 2003. More than 65 people attended the meeting at Utica College. These included forensic anthropologists Jeffrey Plochocki, Vincent Stefan, Dawnie Steadman, Thomas Crist, Moira McLaughlin, Marci Sorg, and Steven Symes.

Demonstrating the current breadth of interest in forensic anthropology, professionals from other fields also attended including a mystery writer, two high school teachers, a police chief, four forensic dentists from DMORT Region 2, a forensic psychologist, two biologists, three physical anthropologists, a cultural anthropologist, three archaeologists, and numerous students from a variety of fields. Sixteen attendees presented papers, with topics such as the identification and interpretation of cut marks (Symes); anthropological perspectives of mass disasters (Steadman); investigating suicides (McLaughlin); excavations of the earliest European burial ground in the New World (Crist); and various aspects of taphonomy (Sorg).

Other presenters discussed accurately measuring growth in historic-period subadults; the recovery of human remains and evidence at the World Trade Center site and the Warwick, RI nightclub fire scene; os acro-miale, ameloblastoma, and rheumatoid arthritis; forensic science in popular culture; and patterns of decomposition studied at the University of Tennessee’s outside laboratory.

The Ellis R. Kerley Foundation/Physical Anthropology Section Reception, for section members and invited guests, is scheduled for February 19, 2004, 5:30 p.m. - 7:30 p.m. More information will be provided in your registration packet.

PSYCHIATRY & BEHAVIORAL SCIENCE

Source: Gregory B. Leong, MD, Section Secretary

Representatives from the Criminalistics, Jurisprudence, and Psychiatry and Behavioral Science Sections were featured speakers in a special symposium presented at the Annual Meeting of the American Academy of Psychiatry and the Law (AAPL) in San Antonio in October. Entitled "Forensic Science and Multiple Murder: A Sampler," the symposium drew much interest and appreciation from an audience of primarily forensic psychiatrists. Garon Foster, forensic analyst representing Criminalistics, delivered a dynamic, informative talk illustrating how advances in DNA technology have been useful in relating separate homicides to a single individual. Noting that the insanity plea has been made by defendants involving serial and mass murder cases, Stanley Schneider, of jurisprudence discussed techniques and challenges of presenting psychiatric and psychological evidence. The section’s own J. Reid Meloy presented intriguing findings from a study that compared juvenile with adult mass murderers.

Robert Weinstock and Alan Felthous, co-chairs of the symposium, credited its success to the outstanding talks of the speakers. "They were a credit to their sections and AAFS," agreed Weinstock and Felthous.

Richard Rosner, (AAFS Past President) was presented the Golden Apple Award at the AAPL Annual Meeting. Conferred at the opening ceremony on October 16, Dr. Rosner was cited for his significant contributions to the field of forensic psychiatry and his outstanding...
textbook, Principles and Practice of Forensic Psychiatry, now in its second edition.

Also at the AAFS Meeting, Neil S. Kaye received the Red Apple Outstanding Service Award for his many years of service and numerous contributions to the AAPL.

A superb panel from AAFS is planned for the 2004 AAPL Annual Meeting in Scottsdale, AZ, October 21-24. "Forensic Sciences and Terrorism: A Sampler" will illustrate how various disciplines contribute to the investigation and adjudication of terrorist acts. Expected presenters include Robert Barsley (Odontology), Julia Goodin (Pathology/Biology), Daniel Isenschmidt (Toxicology), William Reid (Psychiatry and Behavioral Science), and Douglas Ubelaker (Physical Anthropology).

The upcoming meeting in Dallas is shaping up to be an exciting and excellent scientific program. There are three workshops scheduled for this year:

Tryptamines and Other Psychotropic (Mind Altering) Substances: Analysis, Toxicology and Pharmacology, chaired by Peter Ausili and Adam Negrusz;

Ephedrine: Drug or Supplement? Ephedrine Related Compounds and the Debate on Their Potential for Contribution to Injury, chaired by Peter Stout; and,

Application of the Principles of Pharmacology and Pharmacokinetics to the Interpretation of Drug Blood Levels, chaired by David Benjamin.

The Toxicology Scientific Sessions begin Wednesday evening with the poster session, which will be proceeded by an invitation only Toxicology Awardees Recognition reception. This will be an opportunity for you to congratulate your colleagues for their exemplary service to the Section and to the Academy, and also to provide encouragement for the younger members of the profession. Thursday will provide you with over twenty oral presentations and the traditional and informative Toxicology Open Forum, with the hosts Chip Walls and Bob Zettl in the evening.

Friday will begin with ten additional scientific presentations, followed by the Annual Lectureship in Toxicology - a closely guarded secret at this stage. The scientific session will close with the Pediatric Toxicology Special Session, chaired by Rob Middleberg and Nik Lemos, which will once again provide invaluable information to the attendees.

We plan to see y’all in Dallas next month!
A F.O.I.A. Battle Portends in the U.S. Supreme Court

Is the Game Worth the Candle?

The nagging nub of California lawyer Allan Favish's tightly-coiled efforts to obtain copies of Polaroid photos taken at the death scene of former President Clinton's Deputy Counsel Vincent Foster is whether, as the time worn adage puts it, “the game is worth the candle.” Apparently it is to attorney Favish since he has been hard at it at least since 1997. Indeed it is clear that Favish’s feverishly determined efforts to gain access to these copies of the Vincent Foster death scene photos is no game to him, but an all-consuming passion, as he might put it, for the truth of the death of Foster and, to him, the truth is that Foster was murdered. His undertaking under the terms of the Federal Freedom of Information Act (FOIA) (5 U.S.C. 552 (1999)) to shed further light on Foster’s death has led him now, finally it may be, to the United States Supreme Court, indicative, to continue the metaphor, that he is truly burning the candle of his determination at both ends so as to secure his objective.

Who Will Be Next for a FOIA Request?

In truth the game might well be worth the candle, at least to those with prying eyes, if the game is the litigation to open the closed files on the unexpected and putatively mysterious deaths of other high profile persons and the candle is the Supreme Court’s interpretation of FOIA to allow such disclosures. It is to be recalled that in 1995 the Federal Circuit Court for the District of Columbia decided that the government’s refusal to make the x-rays and photographs of J.F.K.’s post-mortem part of the record of the Warren Commission was justified “out of concern for the Kennedy family’s privacy.” Katz v. National Archives and Admin., 68 F.3d 1438, 1441 (D.C.Cir. 1995). And, all the intimate details of the death of Admiral Boorda and the subsequent investigation of that death, by all lights a suicide, were not made a matter for public perusal since the autopsy report and the identities of people interviewed in the course of the follow-up investigation were “blackened out.” Starr Report at 16-17. Then again, the tape of the last conversation of the Challenger astronauts has been sealed from public inspection in deference to the privacy rights of their surviving relatives. New York Times Company v. National Aeronautics and Space Administration, 920 F.2d 1002, 1009-10 (D.C. Cir. 1990) and 782 F. Supp. 628 (D.D.C. 1991) (on remand). In addition, former Commerce Secretary Ronald Brown’s death in an airplane crash on April 3, 1996, in Croatia has left us with doubts and doubters concerning the cause of the tragedy, particularly since his actions as Commerce Secretary were under intense investigation at the time of his military plane’s crashing into a mountain killing all thirty-five persons aboard. Will the government files of the investigations into this and similar perplexed deaths be cozened in secret files blinded to public access?

Of course the occasions for FOIA-driven death investigations extend well beyond Vince Foster, J.F.K., Admiral Boorda, and the Challenger astronauts. The death in an airplane crash of Clinton Secretary of Commerce Ron Brown is one that immediately comes to mind. Turning the clock back opens a window on the death of J. Edgar Hoover who died alone in the night in his residence in the District of Columbia with no known ailments except for his age and no ensuing autopsy to ascertain either the cause or manner of his death. And pressing time back further brings up the many unanswered questions raised in the killing in Chicago on July 22, 1934, of John Dillinger, who was “just a yellow rat” according to J. Edgar Hoover.

A Deceptively Simple Issue: Privacy vs. Publicity

The question which Allan Favish has thrust upon the Supreme Court is who will rule the roost in the contest between the privacy desires of the family of a deceased person to muting the intimate data of his death and the public’s presumptive right to that data so as to watchdog its custodians to insure that cover and concealment are not the governing body’s marching orders and that death investigations by Federal officials are conducted thoroughly and impartially. Moreover, the Supreme Court will doubtlessly be asked to enunciate guidelines for the proper application in this and future cases of the FOIA’s exemption from disclosure of “records or information compiled for law enforcement purposes” which “could reasonably be expected to constitute an unwarranted invasion of personal privacy.” 5 U.S.C. 552(b)(7)(C). The warp and the woof of the case is exclusively the Federal statute, taking the matter out of the arena of constitutional law which, therefore, removes it from directly impacting equivalent state freedom of information acts.

The Foster Death: A Suicide or Otherwise

Allan Favish’s quest for full disclosure of the Polaroid photos of Vince Foster’s dead body turns the clock back to July 20, 1993, when a private citizen accidentally came upon the dead body of Foster at Fort Marcy Park, an overlook on the George Washington Parkway in Virginia, bordering the Potomac River and within a view of it. Ever since that time the manner of Foster’s death and the possible involvement of highly placed political figures in it has been a perturbing source of much speculation.

Undoubtedly Foster’s death was either a suicide or a homicide, the fact that it resulted from a revolver bullet’s having been fired into his open mouth eliminated the possibility of either an accidental shooting or a natural death. The homicide theorists have found support for their dark perspective in the investigations of the Clintons’ Arkansas financial dealings (the Whitewater probe) occurring at the time of Foster’s death. The likelihood that Foster, then a
A Suicide Note?

The note said, in part, “I was not meant for the job or the spotlight of public life in Washington ... Here ruining people is considered sport.” Foster’s defeatist and dispirited declarations were not without just cause. In mid-June, just a month before his death the Wall Street Journal’s editorial page took Clinton and his aides to t humping task in a column entitled “Who is Vincent Foster?” That commentary was not only critical but denunciatory of Clinton and his work-a-day followers. Foster, the suicide proponents argue, took it so much to heart that he was at his wit’s end looking for a way out which suicide conveniently provided to him.

Five Formal Investigations by the Government

The official investigations into Foster’s death were many and varied. The U.S. Park Police, an agency of the National Park Service, having jurisdiction over the place where Foster died, was the first to weigh in. The Federal Bureau of Investigation, with authority over the White House office space where Foster’s shredded note was found, was next in line. Additionally committees of the House of Representatives and the Senate took a close look through their hearings into the circumstances surrounding Foster’s death to insure that the previous investigations had not been manipulated or tainted by the Clinton White House. To top off all these investigations the Office of Independent Counsel twice investigated the matter, once through Attorney General Reno’s appointment of Robert B. Fiske, Jr. as a regulatory Independent Counsel, by authority of 20 C.F.R. 600 and 603.1, and a second time by the Independent Counsel twice investigated the matter, once through Attorney General Reno’s appointment of Robert B. Fiske, Jr. as a regulatory Independent Counsel, by authority of 20 C.F.R. 600 and 603.1, and a second time by the Independent Counsel, In re: Madison Guaranty Savings & Loan Ass’n to the Special Division of the United States Court of Appeals for the District of Columbia Circuit (files July 15, 1997). Further details can be found in Accuracy in Media v. National Park Service, Inc., 194 F.3d 120 (D.C. Cir. 1999) which was the failed effort of the media, with Favish playing a role 1as its lawyer, to gain information on Foster’s death which was not in the public domain.

Discrepancies Are in the Eye of the Beholder

But all this conclusiveness and negativism did not deter or unsettle Favish on his steady march for the truth, as he perceives it, of Foster’s death. He found inconsistencies in these reports which encouraged him in his pursuit of information which had been closeted by those conducting the investigations. He was not one of those journalists who are merely “thugs for information” but one who rode the white horse of skepticism.

Favish seeks to make much of various “possible discrepancies” such as that between the kind of gun (.38 cal. Revolver) found at the scene of Foster’s death and the gun later identified by his widow. Further, he is suspicious of the Starr report’s concluding that the fatal gunshot wound was “through the back of his mouth exiting the back of his head.” He points to the paramedic at the scene who from his close viewing of the body of Foster said “the entrance wound was on Mr. Foster’s neck, near the jawline.” He also challenges the Starr report in its failing to mention the inconsistency, and possible alteration, in the location of the fatal wound as stated in the official report of the Virginia Medical Examiner who traveled to view the body at Fort Marcy Park.

Dr. Henry Lee’s Opinions Spotlighted

It was only on the appeal to the 9th Circuit Federal Court of Appeals from the decision of the District Court in California granting him access to some photographs of the dead body of Foster at Fort Marcy Park and denying him access to others that Favish first challenged the opinions of Dr. Henry Lee appearing in the Starr report. Favish mentioned his eyebrow raised concerns over two aspects of Lee’s opinions.

Lee is said to have concluded that “Foster’s body was not ‘dragged’ to the location where his body was found.” Favish points to others whose reports support his opinion that Lee “should have reported that there was some evidence of ‘dragging.’”

One of Favish’s principal contentions lies in the lack of significant blood spattering on Foster’s body and in the vegetation surrounding it. He supports his angst on this matter with the statement of a Park Police officer at the scene who reported “there was no blood splatter on the plants or trees surrounding the decedent’s head.” He supports this statement of the facts with the forensic pathologist’s not having recalled any blood “on the vegetation around the body” when he was summoned to the scene.

Favish seeks to use the words of Dr. Lee to show the need for further review through access to the photographs of the question of blood spattering on the vegetation surrounding the body of Foster. According to Favish, Lee continued on page 20
reported that the photographs he reviewed of the scene “possibly” revealed bloodstains on the surrounding vegetation.

If he had wished Favish could also have pointed to the fact that the reports of the conclusions of Dr. Lee, Dr. Blackbourne, and Dr. Berman were not entirely in accord. Whereas Dr. Lee found “the data” he reviewed were sufficient to “indicate that the death of Mr. Vincent W. Foster, Jr. is consistent (italics added) with a suicide” both Dr. Blackbourne and Dr. Berman found the data adequate for them to conclude without hesitation that “(h)is death was at his own hand” (Blackbourne) and that there was “a 100% degree of medical certainty the death of Vincent Foster was suicide.” (Berman) A consistency, it needs reminding, is not a firm and indubitable conclusion, such as those of Blackbourne and Berman.

Judge Noonan Speaks for the 9th Federal Circuit

The proceedings in Favish’s long trek for disclosure are spelled out in painful detail in Circuit Court Judge Noonan’s opinion for the three judge 9th Circuit in Favish v. Office of Independent Counsel, 217 F.3d 1168 (9th Cir. 2000) (Pregerson, J. dissenting in part). Painful is used in this review article advisedly as a descriptive modifier since the government’s steely closed door attitude to Favish’s initial efforts to open access to the Polaroids gives firm and strong support to the need under FOIA to keep the information flowing to the public forum to stopgap an official fixed attitude of absolutist and uncompromising refusal and rejection.

Surprisingly, at least to those familiar with FOIA requests to Federal governmental agencies, particularly the FBI, and to the eyes of those, like Judge Noonan, who recoil “at the slughishness all too characteristic of bureaucracies,” the response to Favish’s January 6, 1997, FOIA request seeking 150 photocopies of photographs collected for law enforcement uses was both prompt and enlightening. On January 24, 1997, the OIC denied his request citing two exemptions under FOIA, one for records whose “release could reasonably be expected to interfere with enforcement proceedings” and the other to the person privacy issues involved. Favish’s administrative appeal from this negative reply was similarly heard and decided in a timely fashion. On February 19, 1997, the appeal was summarily denied by the OIC.

Government Stonewalling

When Favish filed suit in Federal court on March 6, 1997, the government’s stonewalling continued unabated. The OIC’s answer of April 28, 1997, merely denied that Favish was “entitled to the relief sought” without referencing any exemption it lay claim to under the act. Then on January 5, 1998, the government took a different tack and released 118 copies of the photos in issue but they were in black and white, even though the original Polaroids were in color. Needless to say Favish was unsatisfied with the substitution of black and white for color photos. But the OIC relented and delivered the copies in color based on its “tacitly” admitting “that it had no legal right to withhold this material,” as Judge Noonan tersely put it.

Judge Noonan for the 9th Circuit was unremitting in his unvarnished criticisms of the government’s close to the vest behavior when confronting Favish’s FOIA requests. He pointedly observed that FOIA makes crystal clear that the “burden is on the agency to sustain its action” and not on the applicant to prove the merits of his request. Thus “ference to the determination of the agency that the exemption applies is not due.” Consequently Judge Noonan saw fit to pinion the OIC for initially withholding the request photocopies “without adequate explanation,” as if it had no burden of proof of legitimacy to bear.

With polite understatement Judge Noonan found the OIC’s stand that “release of the photos would interfere with law enforcement proceedings” to be “one ground that made no sense.” Before the year had passed until the OIC changed its tune on this matter the “bulk of the photos requested were already in the public domain.” The OIC never deigned to explain “how higher quality photos released to Favish (in color) would interfere with law enforcement” nor why such an explanation was not to be expected from an “agency under a statutory duty to comply promptly (and cogently, ed) with a freedom of information request.”

Circumscribing the Zone of Privacy

Judge Noonan’s windup was more damaging to the government than his pitch, however. It was conceded, as he was compelled to do by the statute itself and prior cases interpreting it, that there is “a zone of privacy in which a spouse, a parent, a child, a brother or a sister preserves the memory of the deceased loved one” and that “to violate that memory is to invade the personality of the survivor.” However that protectible interest must be balanced against “the public purpose to be served by disclosure,” always recognizing that “balancing is one of the most pervasive and most elusive metaphors in the law.”

But Judge Noonan found himself unable to perform this balancing act without “knowledge of what (the ten) photos show.” Such a balancing, uninformed by a review of the photos, “would be an exercise in the air.” And the OIC’s representation that the challenged photos are “graphic, explicit, and extremely upsetting” is no more than an ipse dixit without the proof from the photographs themselves. As a consequence the matter of disclosure was remanded to the Federal District Court for an in camera inspection of the photos and a balancing of their impact.

The Decision on Remand and its Aftermath

Upon the remand District Judge Keller determined that five of the ten photos still in question were to be delivered, through copies, to Favish and five were to be withheld. Judge Keller adopted the “graphic, explicit and extremely upsetting” standard of the OIC, mistakenly calling it the definition of the zone of privacy protection
adumbrated by the 9th Circuit. Favish v. Office of the Independent Counsel, 2001 SL 770410 (C.D.Cal. 1/11/01) On further appeal to the 9th Circuit it was held that Judge Keller’s resolution of the conflict over the ten photos would be upheld except for his decision to release “photo 3-VF’s body looking down from top of berm.” No explanation was proffered for this denial of release. Favish v. Office of Independent Counsel, 37 Fed. Appx. 863 (9th Cir. 2002). The petition for review by the OIC was granted by the United States Supreme Court on May 5, 2003. Since that time numerous amicus briefs have been filed including one on behalf of the wife of stock car racing legacy, Dale Earnhardt, the display of the death scene photos of whom created quite a ruckus in Florida including the enactment of legislation to prevent any such future recurrence of feeding the media frenzy.

Why a Snorter?

The Supreme Court has been presented with quite a snorter, which according to Irish author Flann O’Brien, is “an inscrutable conundrum with immense potentialities.” Albeit that the “alpha and the omega” of its review is bound to lie in the language and purpose of the FOIA exemption, still the high court must needs take into account the “immense potentialities” for other similar investigations, like J.F.K., Admiral Boorda and the Challenger astronauts etc. etc. of its decision in this case.

The conundrums for the Supreme Court are not single but plural, not simple but complex. Will the nature of the information sought through a FOIA filing be controlling and if so to what extent? Is the balancing approach of the 9th Circuit the appropriate barometer to test the applicability of the FOIA exemption at issue here? Is the “personal privacy” exemption to be extended to persons outside the category of the immediate family of the deceased? Will the exemption have more or less credence when the immediate family is not unanimously in accord on the question of disclosure? Are the media, claiming to represent the public’s interest, to be viewed with more or less or equal standing as private citizens like Allan Favish? These and other concerns will be bruited at oral argument in the United States Supreme Court on December 3, 2003, but will the scheduled one hour for oral argument suffice to adumbrate these matters.

One can only hope that the ultimate conundrum of release or not can be articulated by the Supreme Court in terms that are “scrutable” and that the “immense potentialities” undergirding it will not be dire for either the public or those with a personal stake in the venture.

**SEEKING DONATIONS OF FORENSIC PUBLICATIONS**

The Medical College of Benha, a newly developed college in Egypt, is seeking donations of publications to help develop their library and to assist their staff. They are mainly seeking toxicology publications, but will accept any that pertain to forensic science - new or used. If you would like to make a donation, please contact:

Mohamed Farid Ibraheem  
Benha Faculty of Medicine  
Forensic Medicine & Clinical Toxicology Department  
Banha, Kaluibia 13  
EGYPT  
email: elkm_sheren@yahoo.com
The Forensic Sciences Foundation, Inc., gratefully acknowledges the generous contributions made to the Foundation and its Endowment Fund. Please accept our apologies if your name has been inadvertently omitted and contact the AAFS office as soon as possible with the correction. This listing reflects contributions received from 08/01/03 through 12/01/03.

The percentages shown indicate the number of members within each section who have contributed to the Endowment Fund. The Fund's balance through 12/1/03 was $333,348. Additionally, the Endowment has provided $46,912 in awards and grants since its inception in 1990.

**CONTRIBUTORS**

**CRIMINALISTICS**

(2.5%)

**$101+ - “Chairman’s Circle”**
Caroline M. Kim, MS
Edward Whittaker, BS

**$51-$100 - “Trustee”**
Jan S. Bashinski, MCrim
Peter R. De Forest, DCrim
John De Haan, PhD
Barry A.J. Fisher, MS, MBA
Scott Hodgson, BS
Daniel C. Nippes, MS
Carla Miller Noziglia, MS
Benjamin A. Perillo, BA
Stephanie L. Smith, BS
Steven M. Sottolano, BS, MHROD
Kay Sweeney, BS
Anita K.Y. Wonder, BS, MA
Jennifer Zawacki, MS

**Up to $50 - “Board Member”**
Dennis C. Akin, BS
Thallab Al-Bagami
Abdul Qader Alkhayat, MS
Susan M. Ballou, MS
Chris W. Beheim, BS
Joseph P. Bono, MA
Lisa M. Brewer, MS
William R. Dietz, BS
Maria DiVirgilio
Barton P. Epstein, BS
Hiram K. Evans, MSc
Don Flynt, BS
Garon Foster, MSFS
Richard S. Frank, BS
Jennilee Fratellinico

**ENGINEERING SCIENCES**

(6.5%)

**$51-$100 - “Trustee”**
Roy R. Crawford, PE, PLS
James S. Smith, PhD

**Up to $50 - “Board Member”**
Thomas L. Bohan, PhD, JD
Zeno J. Geradts, MSc, PhD
James B. Hyzer, PhD
William G. Hyzer, PE
Donn N. Peterson, MSME, PE
David J. Schorr, PE
Steven M. Schorr, PE
Gary D. Sloan, PhD
John A. Talbott, BS, PE
Robert E. Witter, MSEE, PE

**GENERAL**

(4.5%)

**$101+ - “Chairman’s Circle”**
B.G. Brogdon, MD
Robert A. Freed, BS

**$51-$100 - “Trustee”**
William B. Andrews, MFS
Ronald L. Buskirk, MPA
C.J. Crumley, BS
Robert E. Fraas, PhD
John E. Gerns, MFS
Jon J. Nordby, PhD
Patricia M. Speck, BSN, MSN
John A. Piakis, DDS  
John F. Saunders, DDS  
Richard M. Scanlon, DMD

Up to $50 - “Board Member”  
Marvin R. Bledsoe, DDS  
John M. Carson, DDS  
Sheila McFadden Dashkow, DDS  
Richard D. Dial, DDS  
John L. Edwards, DDS  
John E. Filippi, DDS  
Scott R. Firestone, DDS  
John F. Frasco, DDS  
B. Kalman Friedman, DDS  
Joseph R. Gentile, DDS  
Roger E. Hasey, DDS  
Kenneth P. Hermsen, DDS  
Robert C. Johnson, DDS  
Jane Alexis Kaminski, DDS  
George J. Kottemann, DDS  
Kevin G. Landon, DDS  
Richard J. Lewenson, DDS  
John A. Lewis, Jr., DDS  
William T. Lichon, DDS  
Kim M. Look, DDS  
James McGivney, DMD  
Raymond G. Miller, DDS  
Lillian A. Nawrocki, DDS  
Walter P. Neumann II, DDS  
Stuart E. Novins, DDS  
Diane T. S. Penola, BS, MA  
Michel Perrier, DDS  
Robert C. Preston, DDS  
David P. Reid, DDS  
Susan K. Rivera, DDS  
Martin W. Scanlon, DDS  
Jeffrey S. Schmidt, DDS  
Richard B. Serchuk, DDS  
David Sipes, DDS, MFS  
Brion C. Smith, DDS  
Duane E. Spencer, DDS  
Norman D. Sperber, DDS  
Paul G. Stimson, DDS, MS  
Anthony K.Y. Sur, DDS  
Warren D. Tewes, DDS  
Beryl J. Thomas Blair, DDS  
Kenneth A.R. Kennedy, PhD  
Linda M. Klepinger, PhD  
Paul S. Sledzitk, MS  

PHYSICAL ANTHROPOLOGY  
(7.6%)  

$51-$100 - “Trustee”  
Kenneth A.R. Kennedy, PhD  
Linda M. Klepinger, PhD  
Paul S. Sledzitk, MS  

Up to $50 - “Board Member”  
Bradley J. Adams, PhD  
Joan E. Baker, PhD  
Walter H. Birkby, PhD  
Karen Ramey Burns, PhD  
Leslie E. Eisenberg, PhD  
Paul D. Emanovsky, MS  

Up to $50 - “Board Member”  
Amy Alsaphc, BS, MFS  
Peter Benson, MD  
Richard Bindle, MD  
Tamara Bloom, MD  
Alan Bosnar, MD, PhD  
Carlo P. Campobasso, MD, PhD  
Richard C. Challenier, MD  
Jennie V. Duval, MD  
Patrick M. Fardal, MD, JD  
John R. Fernandes, BSc, MDCM  
Richard C. Froede, MD  
James L. Frost, MD  
Masaki Q. Fujita, MD, PhD  
Charles Garrett, MD  
Thomas F. Hegert, MD  
Lotte Henke, PhD  
Neil A. Hoffman, MD  
Kathleen M. Ingwersen, MD  
Kazuhiro Kibayashi, MD  
Lawrence Kobilinsky, PhD  
Thomas Krompecher, MD, PhD  
Neil E. Langlois, MBChBChir, MD  
Robert D. Lawrence, MD  
Loren J. Mednick, MD  
James K. Ribe, MD, JD  
Susan J. Roe, MD  
William P. Ryan, MBBS  
Stanley F. Seligman, MD  
Tai-Ping Shih, MD  
Michael J. Shkrum, MD  
Marta C. Steinberg, MD  
Peter J. Stephens, MD  
Larry R. Tate, MD  
James Thorpen, MD  
Shigeyuki Tsunenari, MD  
Cyril H. Wecht, MD, JD  
Ronald K. Wright, MD, JD  

Gwendolyn N. Haugen, MA  
J. Michael Hoffman, MD, PhD  
Richard Jantz, PhD  
Elías J. Kontonis, BS, BA  
Marilyn R. London, MA  
Jessica A. Newman  
Lorna C. Pierce, PhD  
Richard G. Snyder, PhD  
Michael W. Warren, PhD  
Helen M. Wols, PhD  
Lauren Zephro, MA  

$51-$100 - “Chairman’s Circle”  
Michael A. Peat, PhD  

$51-$100 - “Trustee”  
Fred S. Apple, PhD  
Larry B. Howard, PhD  

Up to $50 - “Board Member”  
William H. Anderson, PhD  
Michael R. Baylor, PhD  
Yale H. Caplan, PhD  

continued on page 24
BACK ISSUES NEEDED

The Academy office is missing the following issues of the Journal of Forensic Sciences from its library.

January 1978 (volume 23, issue 1)
March 1978 (volume 23, issue 2)

If anyone has a copy of either of the mentioned issues and wishes to donate it to the AAFS library, please contact Kimberly Wrasse (kwrasse@aafs.org). Your contribution would be greatly appreciated.

Back Issues Needed

The Academy would like to thank General Section Fellow Jay Glass for donating the September 1993 issue of the Journal to the AAFS library.

IN MEMORIAM

Barry Gaudette, BSc, Fellow of the Criminalistics Section, October 2003.
Francis A. Landrigan, BS, Provisional Member of the General Section, July 2003.
Mary A. Mackell, BS, Retired Fellow of the Toxicology Section, unknown.
George F. Mesnig, BS, Retired Fellow of the Questioned Documents Section, November 2003.

FORENSIC SCIENCES FOUNDATION ENDOWMENT CONTRIBUTION

Name ____________________________________________________________
Address ______________________________________________________________________________________________
____________________________________________________________________________________________________
City ____________________________________ State ______________________________ Zip ______________________

Forensic Sciences Foundation Contribution (80% Restricted Endowment; 20% General): $ __________

Forensic Sciences Foundation Restricted Endowment Contribution: $ __________

Forensic Sciences Foundation General Contribution: $ __________

Mail To: Forensic Sciences Foundation, Inc.
PO Box 669
Colorado Springs, CO 80901-0669
(719) 636-1100 Fax: (719) 636-1993

Thank you for your commitment to forensic sciences. Contributions to the Forensic Sciences Foundation are deductible as charitable contributions for federal income tax purposes. Your contribution will be acknowledged in the Academy News.

Visa ☐ Mastercard ☐ Enclosed Check (Payable to: FSF)

Account No: ____________________________
Signature: ____________________________
Expiration Date: ____________________________

Signature, Account Number and Expiration Date Required for Credit Card

JFS CONTRIBUTORS...CONT

Paula S. Childs, PhD
Richard D. Cohn, PhD
Rebecca Elledge, MS
Donald B. Hoffman, PhD
Graham R. Jones, PhD
Barry S. Levine, PhD
Dong-Liang Lin, PhD
Elizabeth K. Marker, PhD
Arturo Marti-Ortiz, PhD
Joel M. Mayer, PhD
Adam Negrusz, PhD
Wayne B. Ross, MCLS
Michael I. Schaffer, PhD
Richard F. Shaw, BS
Robert K. Simon, PhD
Michael Slade, PhD
Jane H. Speaker, PhD
Vina R. Spiehler, PhD
Elizabeth Spratt, MS
Alan Wade, BS, MS
Michael J. Ward, PhD
Mark F. Young, PhD

American Academy of Forensic Sciences
American Board of Forensic Odontology
In Memory of
Leslie Eng, PhD
Bernard L. Harmling, DMD
S. Miles Standish, DDS

American Academy of Forensic Sciences
American Board of Forensic Odontology

IN MEMORIAM

Barry Gaudette, BSc, Fellow of the Criminalistics Section, October 2003.
Francis A. Landrigan, BS, Provisional Member of the General Section, July 2003.
Mary A. Mackell, BS, Retired Fellow of the Toxicology Section, unknown.
George F. Mesnig, BS, Retired Fellow of the Questioned Documents Section, November 2003.

JFS BACK ISSUES NEEDED

The Academy office is missing the following issues of the Journal of Forensic Sciences from its library.

January 1978 (volume 23, issue 1)
March 1978 (volume 23, issue 2)

If anyone has a copy of either of the mentioned issues and wishes to donate it to the AAFS library, please contact Kimberly Wrasse (kwrasse@aafs.org). Your contribution would be greatly appreciated.

Back Issues Needed

The Academy would like to thank General Section Fellow Jay Glass for donating the September 1993 issue of the Journal to the AAFS library.
1. REGISTRATION INFORMATION (Please print or type all information)
Name ____________________________
Badges Name Preference ____________________________
Agency ____________________________
Address ____________________________
City ____________________________ State ____________ Zip ____________
Phone ( ) ____________________________ Fax ( ) ____________________________
E-mail ____________________________ AAFS Member No. ____________________________
Spouse attending? Yes __ No __ Spouse Name ____________________________
First AAFS Meeting? Yes __ No __ Hotel where staying ____________________________

2. Registration Fees - Scientific Sessions
To be pre-registered, your registration, change, or replacement must be received at AAFS by January 21, 2004. After this date, all registrations will be processed as on-site registrations at the AAFS Registration Desk.

- The deadline is firm -

All requests for cancellation must be made to the AAFS headquarter's writing via FAX or mail. Phone cancellations are not accepted. If registration is cancelled, fees will be refunded as follows: Prior to December 1 - full rebate less $25 admin. fee; December 1-31/75%; January 1-31/60%; February 1-6/50%. No refunds after February 6, 2004.

3. Registration Fees - Special Functions
Registration form must be received by January 21, 2004, in order to attend Special Functions. There is no on-site registration for Breakfast Seminars, Luncheons, Special Sessions, Workshops, or Workshorts.

- Event Code Price Qty. Total

3. REGISTRATION FEES - SPECIAL FUNCTIONS
Registration form must be received by January 21, 2004, in order to attend Special Functions. There is no on-site registration for Breakfast Seminars, Luncheons, Special Sessions, Workshops, or Workshorts.

4. Continuing Education
- Category 1, CME Check One
1. AMA Category 1, CME
2. CLE (CO, WI, TX, OK, & LA Only)
3. APA (psychology)
4. ACCENT (chemistry)
5. GENERAL ATTENDANCE

Please Note: An individual must be a registered attendee at the annual meeting to obtain continuing education credits.
Admin. Fee $35

5. Payment Processing
- Check Enclosed __ Purchase Order __
- American Express __ MasterCard/Visa __
NAME (as it appears on your card) ____________________________
CARD NO. ____________________________
EXP. DATE ____________________________
SIGNATURE ____________________________

TOTAL AMOUNT DUE $ ____________

MAIL your completed form, with payment or purchase order, to:
American Academy of Forensic Sciences
PO Box 10310
Colorado Springs, CO 80932-1310

OVERNIGHT SERVICE ONLY:
American Academy of Forensic Sciences
410 North 21st Street
Colorado Springs, CO 80904-2798
(719) 636-1100

FAX your completed form:
(719) 636-5245. Fax line is open 24 hours a day. Return your fax confirmation.

AAFS Federal ID Number: 87-0287045

A CONFIRMATION LETTER WILL BE SENT (VIA E-MAIL, IF PROVIDED) WITHIN SEVEN DAYS OF RECEIPT.
The following individuals have submitted applications for Provisional Member, Trainee Affiliate, or Student. Applications that were received and completed by October 1, 2003, will be considered for membership at the February 2004 Annual Meeting. Due to space constraints, AAFS does not list members who are applying for promotion to Fellow or to Full Member. Comments regarding any applicant should be in writing directed to: Kimberly Wrasse, Membership Services Coordinator, AAFS, PO Box 669, Colorado Springs, CO 80901-0669.

FOR PROVISIONAL MEMBER, TRAINEE AFFILIATE, & STUDENT APPLICANTS

CRIMINALISTICS

Provisional Member
Abbott, Elizabeth W.F., MS
Sudbury, MA
Allen, Robert W., PhD
Tulsa, OK
Anderson, Rodney E., BS
Chicago, IL
Armstrong, Jamie F., MFS
PO Box 669, Colorado Springs, CO 80901-0669.
Arrocco, Chris A., BA
Greensburg, PA
Atkinson, Andrew G., MFS
Kansas City, MO
Attebery, Darian B., BA
Jefferson City, MO
Baan, Christine, MS
Germantown, MD
Banaag, Jennifer F., MFS
Silver Spring, MD
Barnhill, Jimmy D., MS
Shreveport, LA
Batts, Kevin, BS
Shreveport, LA
Becnel, C. Adam, BS
Baton Rouge, LA
Belcher, Kelly L., MS
Fort Worth, TX
Bilous, Peter, PhD
West Haven, CT
Bishop, Ellen, BS
Nashville, TN
Bogard, Kimberly, MA
Encinitas, CA
Boyer, David A., MS
Mount Airy, MD
Brincat, Michael L., BS
Bethlehem, PA
Brinkos, Christine, BS
Fairless Hills, PA
Brockhoff, Kelly
Germantown, MD
Brodeur, Amy N., MFS
Boston, MA
Brown, Bradley J., MFS
Clifton Park, NY
Brown, Sarah E., BS
Denver, CO
Buchanan, Clinton D., PhD
Decatur, GA
Butler, Katherine, MS
Fairfax, VA
Caine, Raesin, MS
Chicago, IL
Calvert, Gordon A., BS
Erie, PA
Cannon, Laura, MFS
Philadelphia, PA
Carbine, Colleen L., MS
Miami, FL
Caswell, Rosanna, BS
Mesa, AZ
Chance, Marie B., BS
Los Angeles, CA
Chisala, Bahati, BSc
Germantown, MD
Chui, Anh-Thu, BSc
Palo, TX
Cicco, Mary, BS
Dayton, OH
Cirivello, Meghan, MS
Los Angeles, CA
Cline, Rachel, MFS
Germantown, MD
Cooke, Patrick A., PhD
Fort Worth, TX
cross, Katherine L., BS
Willow Grove, PA
Cunnane, Erin E., BS
Rockville, MD
Dawson, Tracey C., PhD
Richmond, VA
Diaz, Peter J., BS
Long Island City, NY
Downey, Grady E., Jr., BS
Meridian, MS
Duderstadt, Rebekah J., MS
Pleasanton, CA
Dukes, Mary J., MS
Shreveport, LA
Dulaney, Erin L., MS
Alexandria, VA
Dunn, Catherine R., BS
Kelo, WA
Dunn, John, MS
Tampa, WA
Ehleringer, James, PhD
Salt Lake City, UT
Ellis, Julie, BS
Nashville, TN
Enns, Deborah R., BS
Eureka, CA
Eyvazoff, Annie, BS
Los Angeles, CA
Fiorucci, Kimberly D., MFS
Mesa, AZ
Fleury, Michelle, BS
Augusta, ME
Fox, John, MFS
Falls Church, VA
Fripp, Kristen O., MS
Savannah, GA
Fung, Cindy Y.C., BS
San Mateo, CA
Garcia, Marsha, BA
Nashville, TN
Gauntt, Jennifer, MS
Washington, DC
Gerson, Andrea L., BS
Tucson, AZ
Gierszewski, Tina, BS
Chicago, IL
Gomez, Cosette M., BS
Miami, FL
Gonzalez, Jose, BS
Los Angeles, CA
Goodman, M. Scott, PhD
Buffalo, NY
Gordon, Ann E., BS
Lansing, MI
Hadi, Sibte, MBBS, DMJ, PhD
New Orleans, LA
Halversen, Joy, DVM
Davis, CA
Harris, Heather L., MFS
Jenkintown, PA
Heinig, Julie, PhD
Fairfield, OH
Herron, Jana M., MS
Pensacola, FL
Hobgood, Lisa A., BS
Newnan, GA
Hodge, Philip E., MA
Seattle, WA
Hodgson, Scott, BS
New York, NY
Houtz, Ranae M., BA
Walmart, PA
Hughes-Jordan, Deedra S., MA
Jackson, MS
Jacobson, Dawn I., MS
Dallas, TX
Jefferson, Jasmine M., MS
Downey, CA
Johnson, Deven, MS
Fair Oaks, CA
Johnson, Jennifer, MS
Decatur, GA
Johnson, Scott, BSc
Columbia, MO
Kadash, Kristy, PhD
Albany, NY
Kalantar, Arif, MSFS
Miami, FL
Kalushiokalani, Kaleo, MS
Honolulu, HI
Kaur, Harmeeet, PhD
San Antonio, TX
Kozak, Kathleen A., BS
Chicago, IL
Kraatz, Amy, MSFS
Boston, MA
Kramer, Cynthia A., BS
Montrose, CO
Kuriger, Jacoby, MS
St. Paul, MN
Langouche-Smith, Nana, BA, MS
Baltimore, MD
Larsen, A. Karl, Jr., PhD
Chicago, IL
Larson, Diane M., BS
London, OH
Lee, Cheng-Lung, MS
West Haven, CT
Lewis, Simon W., PhD
Geelong, Victoria Australia
Lewis-Holmes, Karen, BS
New Orleans, LA
Liew, Paul VO, BSc
Brunei-muara Brunei
Linger, Yvonne, BS
Germantown, MD
Los, Christopher W., MFS
Frederick, MD
Marzowski, Joanna, PhD
Seattle, WA
Mavaro, Laura, BS
Staten Island, NY
McCall, Annette T., MFS
Irvine, CA
McCardie, Megan, BS
St. Charles, MO
McGuckian, Amy, BS, MFS
West Palm Beach, FL
McIntosh, Teri M., MS
North Brunswick, NJ
Milani, Victor J., PhD
Longmeadow, MA
Miller, Kevin W.P., PhD
Southbridge, VA
Mogle, Mark, BS
Pittsburgh, PA
Molloy, Susan, BS
San Leandro, CA
Moore, Angelynn R., BS
Richmond, CA
Mosko, Michael, BS
Walnut Creek, CA
Muehling, Jill, BS
Phoenix, AZ
Navetta, Catherine L., BS
Downey, CA
Nelson, Kimberly, PhD
State College, PA
Nuttall, Ted R., PhD
Lock Haven, PA
<table>
<thead>
<tr>
<th>Student</th>
<th>City</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anderson, Erin, BS</td>
<td>Huntington, WV</td>
</tr>
<tr>
<td>Armitage, Amy</td>
<td>Allentown, PA</td>
</tr>
<tr>
<td>Ashton, Kelly, BS</td>
<td>Fairfield, OH</td>
</tr>
<tr>
<td>Baldwin, Amy</td>
<td>Astoria, NY</td>
</tr>
<tr>
<td>Barber, Amy L., BS</td>
<td>East Lansing, MI</td>
</tr>
<tr>
<td>Bayard, Ciena</td>
<td>Kentwood, MI</td>
</tr>
<tr>
<td>Beekman, Allison, BS</td>
<td>Brooklyn, NY</td>
</tr>
<tr>
<td>Belcastro, Josephine M., BA</td>
<td>Brooklyn, NY</td>
</tr>
<tr>
<td>Bickford, Jaime, BS</td>
<td>Guilderland, NY</td>
</tr>
<tr>
<td>Bilek, JoAnn, BS</td>
<td>Troy, MI</td>
</tr>
<tr>
<td>Bonds, Eric</td>
<td>Lancaster, PA</td>
</tr>
<tr>
<td>Bonvouloir, Elizabeth, BS</td>
<td>Cicer, NY</td>
</tr>
<tr>
<td>Boother, Erik J., BA</td>
<td>Seaaside, CA</td>
</tr>
<tr>
<td>Borg, Sarah, BA</td>
<td>Marlton, NJ</td>
</tr>
<tr>
<td>Bowen, Marissa, BS</td>
<td>Anaheim, CA</td>
</tr>
<tr>
<td>Brito, Nicole</td>
<td>West Haven, CT</td>
</tr>
<tr>
<td>Brooks, Carolyn H.</td>
<td>Shoreline, WA</td>
</tr>
<tr>
<td>Brower, Sarah, BA</td>
<td>Philadelphia, PA</td>
</tr>
<tr>
<td>Brown, Corrie J., BA</td>
<td>Pottstown, PA</td>
</tr>
<tr>
<td>Brown, Katie</td>
<td>Trenton, NJ</td>
</tr>
<tr>
<td>Burke, Mary, MBA</td>
<td>Garland, TX</td>
</tr>
<tr>
<td>Cannon, Jessica, BS</td>
<td>North Arlington, NJ</td>
</tr>
<tr>
<td>Caputo, Victoria E.</td>
<td>West Haven, CT</td>
</tr>
<tr>
<td>Chenault, Jason</td>
<td>Richmond, VA</td>
</tr>
<tr>
<td>Childress, Janine, BA</td>
<td>Sandston, VA</td>
</tr>
<tr>
<td>Cocceani, Lynne L.</td>
<td>Melbourne Australia</td>
</tr>
<tr>
<td>Constantino, Jill</td>
<td>Mansfield, MA</td>
</tr>
<tr>
<td>Contreras, Elisabeth E.M., BA</td>
<td>Yardley, PA</td>
</tr>
<tr>
<td>Cooke, Amanda, BSc</td>
<td>Richmond, VA</td>
</tr>
<tr>
<td>Crantz, Brianna, BS</td>
<td>Chicago, IL</td>
</tr>
<tr>
<td>Crispin, Katherine</td>
<td>Kutztown, PA</td>
</tr>
<tr>
<td>Crispin, Shelley, BS</td>
<td>Fort Worth, TX</td>
</tr>
<tr>
<td>Cruz, Sherille, BS</td>
<td>Los Angeles, CA</td>
</tr>
<tr>
<td>Dake, Jeffrey, BS</td>
<td>East Lansing, MI</td>
</tr>
<tr>
<td>Davis, Amanda R., BS</td>
<td>Los Angeles, CA</td>
</tr>
<tr>
<td>Dee, Jennifer, BA</td>
<td>Massapequa Park, NY</td>
</tr>
<tr>
<td>Demarest, Julie, BS</td>
<td>Jenkintown, PA</td>
</tr>
<tr>
<td>Dix, Reuben</td>
<td>Richmond, VA</td>
</tr>
<tr>
<td>Dixon, Alan B., BS</td>
<td>Birmingham, AL</td>
</tr>
<tr>
<td>Dondero, Jennifer, BS</td>
<td>New York, NY</td>
</tr>
<tr>
<td>Eastham, Ginger, BS</td>
<td>Huntington, WV</td>
</tr>
<tr>
<td>Elders, Jennifer, BS</td>
<td>Seaford, NY</td>
</tr>
<tr>
<td>Elk, Rebecca, BS</td>
<td>East Lansing, MI</td>
</tr>
<tr>
<td>Eppinger, Alana L., BS</td>
<td>Sturgeon, MO</td>
</tr>
<tr>
<td>Etheridge, Alison, BS</td>
<td>Birmingham, AL</td>
</tr>
<tr>
<td>Fahrner, Marisa, BS</td>
<td>Gleside, PA</td>
</tr>
<tr>
<td>Fernandez, Denise M.</td>
<td>Brandon, FL</td>
</tr>
<tr>
<td>Ferris, Adrianne A.</td>
<td>Richmond, VA</td>
</tr>
<tr>
<td>Fink, Britton, BS</td>
<td>Brooklyn, NY</td>
</tr>
<tr>
<td>Firely, Susan, BS</td>
<td>Jamison, PA</td>
</tr>
<tr>
<td>Fliedner, Aimee</td>
<td>New York, NY</td>
</tr>
<tr>
<td>Focht, Stephanie, BS</td>
<td>Jenkintown, PA</td>
</tr>
<tr>
<td>Foley, Shannon, BS</td>
<td>Chicago, IL</td>
</tr>
<tr>
<td>Fortner, Sarah E.</td>
<td>Austin, TX</td>
</tr>
<tr>
<td>Freirichs, Rebecca, BA</td>
<td>San Diego, CA</td>
</tr>
<tr>
<td>Gavrilovic, Natalie, BA</td>
<td>East Lansing, MI</td>
</tr>
<tr>
<td>Gehringer, Michael, BS</td>
<td>Lansing, MI</td>
</tr>
<tr>
<td>Gingras, Andrew, BS</td>
<td>Birmingham, AL</td>
</tr>
<tr>
<td>Gittisar, Marrisa, BS</td>
<td>Granada Hills, CA</td>
</tr>
<tr>
<td>Golden, J. Shane, BS</td>
<td>Birmingham, AL</td>
</tr>
<tr>
<td>Graziano, John</td>
<td>Westbury, NY</td>
</tr>
<tr>
<td>Green-Mower, Nicole</td>
<td>Washington, UT</td>
</tr>
<tr>
<td>Hagan, Christina</td>
<td>Philadelphia, PA</td>
</tr>
<tr>
<td>Hale, Rebecca</td>
<td>Los Angeles, CA</td>
</tr>
<tr>
<td>Halsell, Lloyd, III, BS</td>
<td>New Braunfels, TX</td>
</tr>
<tr>
<td>Harper, Ross, MSc</td>
<td>Miami, FL</td>
</tr>
<tr>
<td>Himes, Nathan E., BS</td>
<td>Enola, PA</td>
</tr>
<tr>
<td>Hinkle, Ashley J., BS</td>
<td>Huntington, WV</td>
</tr>
<tr>
<td>Hopkinsin, Kristy, BS</td>
<td>Abington, PA</td>
</tr>
<tr>
<td>Houg, Kristin S., BS</td>
<td>Fullerton, CA</td>
</tr>
<tr>
<td>Humphrey, Michiko K., BS</td>
<td>Richmond, VA</td>
</tr>
<tr>
<td>Hyman, Lona K.</td>
<td>Queens, NY</td>
</tr>
<tr>
<td>Iocolano, Gabriella,</td>
<td>Brooklyn, NY</td>
</tr>
<tr>
<td>Janssen, Brian, BS</td>
<td>Simi Valley, CA</td>
</tr>
<tr>
<td>Jarvis, Laura L.</td>
<td>Reisterstown, MD</td>
</tr>
<tr>
<td>Jellick, Greg, BA</td>
<td>Oklahoma City, OK</td>
</tr>
<tr>
<td>Johnson, Kristen</td>
<td>Ellicott City, MD</td>
</tr>
<tr>
<td>Johnson, Lisa M., BA</td>
<td>Birmingham, AL</td>
</tr>
<tr>
<td>Joy, Amy</td>
<td>Pembroke, MA</td>
</tr>
<tr>
<td>Juusola, Jane, BS</td>
<td>Winter Springs, FL</td>
</tr>
<tr>
<td>Kangaroo, Sanaz, BA</td>
<td>Fairfax, VA</td>
</tr>
<tr>
<td>Kates, Sara L.</td>
<td>Cherry Hill, NJ</td>
</tr>
<tr>
<td>Keys, Jennifer L., BA</td>
<td>Philadelphia, PA</td>
</tr>
<tr>
<td>Khey, David, BA</td>
<td>Tallahassee, FL</td>
</tr>
<tr>
<td>Kincaid, Kellie, BS</td>
<td>Lansing, MI</td>
</tr>
<tr>
<td>Kiyuna, Deneen</td>
<td>Millili, HI</td>
</tr>
<tr>
<td>Kopchick, Kristin, BS</td>
<td>East Lansing, MI</td>
</tr>
<tr>
<td>Kopr, April, BS</td>
<td>Birmingham, AL</td>
</tr>
<tr>
<td>Krizan, Jean, BA</td>
<td>Forest Park, IL</td>
</tr>
<tr>
<td>Larson, Melissa</td>
<td>Homewood, AL</td>
</tr>
<tr>
<td>Lawler, Bridger, C., BA</td>
<td>Lanham, MD</td>
</tr>
<tr>
<td>Lawrey, Rebecca, BS</td>
<td>Glenside, PA</td>
</tr>
<tr>
<td>Laws, Angela R.</td>
<td>Waco, NC</td>
</tr>
<tr>
<td>Lazenby, Justin, BA</td>
<td>Los Angeles, CA</td>
</tr>
<tr>
<td>Legate, Teresa, BS</td>
<td>Chicago, IL</td>
</tr>
<tr>
<td>Lesh, Michelle</td>
<td>Arvada, CO</td>
</tr>
<tr>
<td>Levandowsky, Elizabeth, BS</td>
<td>Fort Worth, TX</td>
</tr>
<tr>
<td>Lewis, Kristen E., BS</td>
<td>Richmond, VA</td>
</tr>
<tr>
<td>Liberman, Lauren, BA</td>
<td>River Vale, NJ</td>
</tr>
<tr>
<td>Macaraeg, Chris, BS</td>
<td>Sylmar, CA</td>
</tr>
<tr>
<td>Manigault, Linda V.</td>
<td>Brentwood, NY</td>
</tr>
<tr>
<td>Mann, Phoenix, BS</td>
<td>Birmingham, AL</td>
</tr>
<tr>
<td>Manton, Kristen, BS</td>
<td>Birmingham, AL</td>
</tr>
<tr>
<td>Mark, Erin</td>
<td>New York, NY</td>
</tr>
<tr>
<td>Mathis, Stephanie</td>
<td>Del City, OK</td>
</tr>
<tr>
<td>Mattsen, Amy, BS</td>
<td>Chicago, IL</td>
</tr>
<tr>
<td>Matukonis, Alicia, BS</td>
<td>Horsham, PA</td>
</tr>
<tr>
<td>McArdle, Michelle A., BA</td>
<td>Lutz, FL</td>
</tr>
<tr>
<td>McGill, Kelly E., BS</td>
<td>Chicago, IL</td>
</tr>
<tr>
<td>McQueen, Drae, BA</td>
<td>Honolulu, HI</td>
</tr>
<tr>
<td>Medina, Genevieve</td>
<td>Orlando, FL</td>
</tr>
<tr>
<td>Mendoza, C. Brooke, BA</td>
<td>New York, NY</td>
</tr>
<tr>
<td>Meyer, Kristin, BS</td>
<td>Alexandria, VA</td>
</tr>
<tr>
<td>Meyers, Melissa, BS</td>
<td>Holt, MI</td>
</tr>
<tr>
<td>Milam, Cary</td>
<td>San Diego, CA</td>
</tr>
<tr>
<td>Minyon-Jones, B., BS</td>
<td>Fort Worth, TX</td>
</tr>
<tr>
<td>Myers, Jarrah R., BS</td>
<td>North Branford, CT</td>
</tr>
<tr>
<td>Naiman, Melissa, BS</td>
<td>Oak Park, IL</td>
</tr>
<tr>
<td>Narechania, Khushboo, BS</td>
<td>Chicago, IL</td>
</tr>
<tr>
<td>Nevers, Richelle</td>
<td>Orlando, FL</td>
</tr>
<tr>
<td>Nolte, Erica</td>
<td>Honolulu, HI</td>
</tr>
<tr>
<td>Nori, Katey, BS</td>
<td>Philadelphia, PA</td>
</tr>
<tr>
<td>Papadatos, Regina, BS</td>
<td>Upper Darby, PA</td>
</tr>
<tr>
<td>Pape, Rebecca, BS</td>
<td>Fairless Hills, PA</td>
</tr>
<tr>
<td>Pardo, Nicole M.</td>
<td>Waco, TX</td>
</tr>
<tr>
<td>Pasternak, Adam, BS</td>
<td>Hatfield, PA</td>
</tr>
<tr>
<td>Philipp, Sarah N., BA</td>
<td>Boonton, NJ</td>
</tr>
<tr>
<td>Picard, Kristen</td>
<td>Allentown, PA</td>
</tr>
</tbody>
</table>
APPLICANTS CONT.

Bergin, Matthew, BA
Great Falls, MT
Bernard, Kristy S., BS
Waco, TX
Black, Bryan
Waco, TX
Blakey, Lisa
Lincoln, NE
Box, Brittany
Burleson, TX
Brown, Cheryl
Foxboro, MA
Brzozowski, Sonya, BS
Washington, DC
Busbey, Michelle
Phoenix, AZ
Caroccia, Danielle
Hasbrouck Heights, NJ
Carroll, Jennifer Lauren
Waco, TX
Casillas, Joan
Great Falls, MT
Charoenminuang, Prinya, BS
Houston, TX
Cofell, Aaron B., BS
Bismarck, ND
Coon, Aiyana
Denver, CO
Corley, Noelle, BA
Millilani, HI
Coronado, Calina
Waco, TX
Craft, Tiffany
Waco, TX
Davis, Dale L.
Ithaca, NY
Dominick, Joseph T., RN
Pittsburgh, PA
Donigan, Melissa
York, PA
Donovan, Erin W., BS
Fort Worth, TX
Eichenmiller, Michele, BA
Huntington, WV
Elliott, Erin
Galloway, OH
Garvin, Heather
Deerfield Beach, FL
givens, Nathan, BS
Huntington, WV
Hall, Justin
Roswell, GA
Hannum, Jennifer
Manassas, VA
Haslam, Jill, BS
Citrus Heights, CA
Hattrup, Rachael
Oklahoma City, OK
Hayter, Shana
Goderich, ON Canada
Head, Nathan, MSFS
Huntington, WV
Henkelman, Katherine K.
Carson City, NV
Henry, Katherine
Coral Gables, FL
Holmes, Shannon, BS
Victoria, MN
Holt, Kathryn
Covington, TN
House, Molly
Waco, TX
Hoyer, Jennifer
Orlando, FL
Ingram, Jenny
Richland Hills, TX
Iversen, Susan D., MS
Honolulu, HI
Jimenez, Lizbeth
Worcester, MA
Johnson, Dana L.
Arlington, TX
Jones, Kenneth K., BS
Barbourville, WV
Kleinberg, Krista, BPharm
Glasgow, Scotland UK
Knapp, Michelle A., BS
Lancaster, PA
Knoy, Justin, BS
Huntington, WV
Kunkle, Jacob, BS
Fairfax, VA
Lafountaine, Daynna
Wahiawa, HI
Lamers, Ryan
Frankford, ON Canada
Laney, Julia D.
Livermore, KY
Lee, Cathy, BS
Springfield, VA
Lewis, Ryan T.
Buckhannon, WV
Lokar, Amanda, BA, MS
Huntington, WV
Macbean, Alexander P., BS
Folsom, CA
Malone, Michelle, BS
Ironton, OH
Mancebo, Laura
North Merrick, NY
Manos, Megan E.
New York, NY
Mare, Jennifer L., BS
Farmingville, NY
Marks, Melinda
San Diego, CA
McGuire, Jon, MCJA
Woodbridge, VA
McNeil, Kristin A.
Lake Mary, FL
Melton, Imana
Philadelphia, PA
Moody, Christopher
Orlando, FL
Mooers, Amy
Waco, TX
Murdock, Blair
Mansfield, ON Canada
Eichenmiller, Michele, BA
Huntington, WV
Elliott, Erin
Galloway, OH
Garvin, Heather
Deerfield Beach, FL
Givens, Nathan, BS
Huntington, WV
Hall, Justin
Roswell, GA
Hannum, Jennifer
Manassas, VA
Haslam, Jill, BS
Citrus Heights, CA
Hattrup, Rachael
Oklahoma City, OK
Hayter, Shana
Goderich, ON Canada
Head, Nathan, MSFS
Huntington, WV
Henkelman, Katherine K.
Carson City, NV
Henry, Katherine
Coral Gables, FL
Holmes, Shannon, BS
Victoria, MN
Holt, Kathryn
Covington, TN
House, Molly
Waco, TX
Hoyer, Jennifer
Orlando, FL
Ingram, Jenny
Richland Hills, TX
Iversen, Susan D., MS
Honolulu, HI
Jimenez, Lizbeth
Worcester, MA
Johnson, Dana L.
Arlington, TX
Jones, Kenneth K., BS
Barbourville, WV
Kleinberg, Krista, BPharm
Glasgow, Scotland UK
Knapp, Michelle A., BS
Lancaster, PA
Knoy, Justin, BS
Huntington, WV
Kunkle, Jacob, BS
Fairfax, VA
Lafountaine, Daynna
Wahiawa, HI
Lamers, Ryan
Frankford, ON Canada
Laney, Julia D.
Livermore, KY
Lee, Cathy, BS
Springfield, VA
Lewis, Ryan T.
Buckhannon, WV
Lokar, Amanda, BA, MS
Huntington, WV
Macbean, Alexander P., BS
Folsom, CA
Malone, Michelle, BS
Ironton, OH
Mancebo, Laura
North Merrick, NY
Manos, Megan E.
New York, NY
Mare, Jennifer L., BS
Farmingville, NY
Marks, Melinda
San Diego, CA
McGuire, Jon, MCJA
Woodbridge, VA
McNeil, Kristin A.
Lake Mary, FL
Melton, Imana
Philadelphia, PA
Moody, Christopher
Orlando, FL
Mooers, Amy
Waco, TX
Murdock, Blair
Mansfield, ON Canada

Student

Aldajustes, Gerald, BA
Townsend, WA
Allen, Lance, BS
Barbourville, WV
Amian, Czarina
Honolulu, HI
Anderson, Abigail A.
Bloomington, IN
Anderson, Kimberly
Waco, TX
Argabright, Delia
San Antonio, NM
Balle, Amie, BS
Arlington, VA
Barrera, Virgil
Honolulu, HI
Baxter, Virginia Zane
Marietta, GA
Belanger, Jillian C.
Biddeford, ME
Benavidez, Theresa, MS
Alexandria, VA
O’Neal, Shelly, MA
Chicago, IL
Panagopoulos, Chrisanthy, BS
Stockton, CA
Paulich, Tally T.
Colorado Springs, CO
Phillips, Bobby, BS
Geneva, OH
Pohlot, Stephen P.
Katonah, NY
Riles, Matthew
Sebring, FL
Robinson-Manus, Kacy M., BS
Price, UT
Roth, Jonathan G.
Whitehall, PA
Russo, Anthony R., PhD
Honolulu, HI
Russo, Rachel M.
Orlando, FL
Schipper-Jobe, Jeanne
Minneapolis, MN
Schuster, Katya
Jacksonville, FL
Schwope, David, BS
Chicago, IL
Selekman, Vicki M.
Pittsburgh, PA
Shick, Robin
Richway, PA
Simpson, Tiffany D., BS
Huntington, WV
Slunkman, Erin
Waco, TX
Slomba, Kimberly A.
North Tonawanda, NY
Speer, Stacey E., BS
Alexandria, VA
Spicer, Meredith, BA
Rensselaer, IN
Stearns, Michelle, BSN
Wauapaca, WI
Stiles, Spencer
Wana, WV
Taylor, Erinanne K.
Waco, TX
Them, Alexis, BS
Huntington, WV
Tipton, Jessica
Waco, TX
Todd, Jennifer
Brady, MT
Toler, Jessica
Waco, TX
Tote, Russell K., BS
Honolulu, HI
Troberg, Adele E.
Kailua, HI
Turner, Haley
Waco, TX
Vaughn, Jana Cheri, BA
Pensacola, FL
Vecellio, Mark, MPA
Centerville, VA
Waggoner, Crystal L.
Woodbridge, VA
Weisman, Danny
Waco, TX
Wiley, Zachary J.
North Tazewell, VA
Wischer, Jeanne, BS
Huntington, WV
Witzel, Lisa
Petaluma, CA

JURISPRUDENCE

Provisional Member
Baughman, Seneca A., JD, MSN
Golden, CO
Buckkalew, Trent R., JD
Gilbert, AZ
Hogan, Stephen P., JD
Albany, NY
Kane, John L., JD
Denver, CO
McNamee, Brian, MD, JD
Lorain, OH
Northrup, Tammy Pruett, JD
Baton Rouge, LA
Ruiz, Jr, Walter, JD
Orlando, FL
Singer, Paul L., JD
Austin, TX
Sojhat, Kaci, JD
Austen, TX
Subjack, James P., JD
Jamestown, NY
Talerico, Eugene M., Jr, JD
Old Forge, PA

Trainee Affiliate
Klein, Ronald D., PhD, JD
Schoolcraft, MI

Student
Benedict, Neil Troy, BSc
San Diego, CA
Gabel, Jessica D., BS
Miami, FL
Hall, Andrea M.
Grand Forks, ND
Morfin, David M., BA
Washington, DC
Tseu, Andrew, DDS
Topeka, KS

ODONTOLOGY

Provisional Member
Alexander, Stuart E., DMD
Perrineville, NJ
Aschheim, Kenneth W., DDS
New York, NY
Berner, Chuck, DDS
Highland Heights, OH
Bosboom, Dorline H., DDS
New York, NY
Bosboom, Herman L., DDS
New York, NY
Chillura, Anthony, DMD
New York, NY
Cooper, Howard, DDS
Bannockburn, IL
Coppess, Lee P., DDS
Hayden, ID
Cutler, Hank Z., BS, DMD
Cherry Hill, NJ
DeCrescenzo, Steven, DDS
New York, NY
Dychter, Leon, DDS
Chula Vista, CA
Faktor, Edward C., DMD
Lakewood, NJ
Foley, Lisa M., DMD
Salem, NH
Fraga, Kenneth J., DDS
Pleasant Hill, CA
Frill, Mark C., DDS
La Vista, NE
Guzy, Gerald, DDS
Westwood, NJ
Harte, David B., DMD
Milton, MA
Havens, Nancy, DDS, MBA
Sarasota, FL
Ho, Phyllis, DDS
New York, NY
Kaiser, Laura A., DMD
Sarasota, FL
Kasper, Kathleen A., DDS
Carrollton, TX
Levitt, Daniel B., DDS
East Hills, NY
Marsh, Peter J., DDS
Manvel, TX
McNamara, Donald E., DDS
Elkhart, IN
Monzavi, Babak F., DDS
Esfahan Iran
Needell, Barbara L., DMD
Lauderhill, FL
Nicola, Robert J., DDS
Portage, MI
Nicola, Robert L., DDS
Portage, MI
Pace, William, BA, MS, DDS
West Babylon, NY
Pash, John W., DDS
Fairfax Station, VA
Rearden, Cathy L., DDS
Pensacola, FL
Rhoads, Howard N., DDS
Afton, WY
Rios, DDS, Tara
Brownsville, TX
Salto, Hanae, DDS
New York, NY
Segelnick, Stuart, DDS
Flushing, NY
Strippoli, Kataryzna, DDS
Briarwood, NY
Swyter, Stephanie, DMD
Portland, OR
Way, Carolyn Stehr, DDS
Birmingham, MI
Wisner, Stella, DDS
Buena Park, CA
Zohn, Harry K., DMD
Montville, NJ

Trainee Affiliate
Eckley, L. Edward, III, DDS
Beckley, WV
Freeman, Adam J., DDS
Westport, CT
Park, Hanna, DDS
San Antonio, TX
Scott, David L., DDS
Graham, TX
Takaesu, Yoshihiro, DDS, PhD
Okayama-City, Japan
Weller, Susan, DMD
Jacksonville, IL
Wicker, Ryan, DDS
Shreveport, LA

Student
Heil, Amy M., BS
Henderson, NV
Horvath, Paul, BA, BSc
Montreal, PQ Canada
Norton, Nikki, BS
Las Vegas, NV

PATHOLOGY/BIOLOGY

Provisional Member
Ballard, Ruth E., PhD
Sacramento, CA
Beauthier, J.P., MD
Charleroi Hainaut Belgium
Bhadra, Mubarak A., MS
Johannesburg South Africa
Blaise, Joseph F., MD
Quincy, MA
Burt, Martha J., MD
Miami, FL
Casto, Bryan Douglass, MD
Dayton, OH
Craig, Adam Frederick, MD
Huntsville, AL
DeLuca, Dennis J., PhD
Ada, OH
El Sheikh, M. Essam E., MD
Farwania Kuwait
Gardner, Cynthia D., MD
Cincinnati, OH
Gill, Thomas H., MD
Kansas City, MO
Gleckman, Aaron M., MD
Chapel Hill, NC
Haden, Kathryn H., MD
Springfield, VA
Harvey, Lisa, PhD
Oak Hills, CA
Humiller, Michel Joseph, MD
Chicago, IL
Hunt, Allan Jeffrey A., MD
West Hill, ON Canada
Jarrett, E. Caesar, MSFS
Philadelphia, PA
Jervis, Julie A., MD
Dana Point, CA
Knoblock, Ronald, MD
Las Vegas, NV
Leestma, Jan, MD
Chicago, IL
Mackey-Bojack, Shannon, MD
Cranston, RI
Miller, Elizabeth J., MD
Shreveport, LA
Mills, Kelly, MD
St. Paul, MN
Montini, Paolo, MD
Torino Italy
Neri, Margherita, MD
Bari Italy
Perret, Guillaume, MD
Geneva Switzerland
Rao, Nagesh Kumar, MBBS, MD
Karnataka India
Rath, David A., MD
Westerville, OH
Rutty, Guy N., MBBS, MD
Leicester United Kingdom
Schluekebier, Deirdre, MD
Madisonville, KY
Shields, Lisa B.E., MD
Louisville, KY
Spiridonov, Valery, MD, PhD
Kazan Russia
Stein, Paul, PhD
San Diego, CA
Van Laerhoven, Sherah L., PhD
Windsor, ON Canada
Wenk, Robert E., MD
Pikesville, MD
Ybarra, R. Joe, MD
Brownsville, TX

Trainee Affiliate
Alexander, Russell Tod, MD
Durham, NC
Bowen, Jamie M., BS
Baltimore, MD
Chavez Arias, Carlos, MD
Drexel Hill, PA
Cline, Lauren, MS
Yorktown Heights, NY
Davis, Neil L., MD
Mineola, NY
Kuruvilla, Supriya, MD
Pearland, TX
Kushner, Lee Ann, MSFS
Rochester, NY
Lin, Peter, MD
Rochester, MN
Martin, Mary Jo N., MD
Glen Allen, VA

Student
Chiaravalli, Marco
Varese Italy
Elkins, Matthew, BS
Champaign, IL
Go, Mandy Yu, HBSc
North York, ON Canada

APPLICANTS

PHYSICAL ANTHROPOLOGY

Provisional Member
Benedix, Derek C., MA
Haleiwa, HI
Byrd, John E., PhD
Hickam AFB, HI
Christensen, Angi M., PhD
Knoxville, TN
Damann, Franklin E., MA
Hickman AFB, HI
Drawdy, Shuala M., MA
Fernandina Beach, FL
Gillis, Kelly E., MA
Frederickburg, VA
Leney, Mark, PhD
Hickam AFB, HI
continued on page 32
APPLICANTS CONT.

Trainee Affiliate
Gordon, Kellie Marie, MA
Fredericksburg, VA

McLean, VA
Wanek, Nic L., BA, MA
Portland, OR
York, Heather P., MA
Kent, OH

Student
Agnew, Amanda
Cattaraugus, NY

Backo, Heather, MA
New Orleans, LA
Baumer, Lisa, BA
Baton Rouge, LA
Bouzen, Helen, BA
Baton Rouge, LA
Curry, Joseph W., II, BA
Gulfport, MS
DuPont, Stephanie, BS
Fullerton, CA
Giguere, Melissa L.
Krum, TX

Gonzalez, Richard A., MA, MS
Williamsville, NY
Gremillion, Abigail L., BA
Baton Rouge, LA
Grivas, Chris, BS
Albuquerque, NM
Hammond, Kim
Gunter, TX
Herr, Hayley
Laramie, WY
Hickey, Maureen, BS
Los Angeles, CA
Hufnagl, Kevin, BS, BS
Reed Point, LA
Hughes, Jamie, BS
Baton Rouge, LA
Jemmott, Kathryn, MA
Gainesville, FL
Jenny, Lindsey L., BA
East Lansing, MI
Johnson, Kent M., BA
Temple City, CA
Juarez, Chelsey, BA
Santa Cruz, CA
Lundquist, Jennifer
Tucson, AZ
Madimeno, Felicia, BA
Baton Rouge, LA
Marden, Kerriann, MA
New Orleans, LA

Miller, Carrie, BA
Baton Rouge, LA
Mayers, Diana K., BA
Knoxville, TN
Petriw, Simone, BA
Ottawa, ON Canada
Phillips, Sara S., MA
New Orleans, LA
Potter, Wendy E., MS
Albuquerque, NM
Price, Suzanne, BA
Baton Rouge, LA
Ramos, Vanessa, BS
San Dimas, CA
Ramsay, Heather L., MA
Columbia, MO
VanWie, Jennifer
Central Square, NY
Wankmiller, Jane, BS
Denton, TX
Williamson, Christopher, BA
Baton Rouge, LA
Wilson, Rebecca J., BS
Knoxville, TN
Winters, Amy, BS
Ed
Birmingham, AL
Wood, Leslie, BS
East Lansing, MI

PSYCHIATRY & BEHAVIORAL SCIENCE

Provisional Member
Cardasis, William, MD
Ann Arbor, MI
Jacob, Eduard N., MD
Weert Netherlands
Mack, Avram H., MD
New York, NY
Morris, Rusty L., PhD
Kennewick, WA
Patalinjug, Marilou, MD
Cross Lanes, WV
Perez, Katherine, PhD
Jacksonville, NC
Roessel, Katherine, MSW
Beacon, NY
Spano, Linda, PhD
Cross River, NY
Sweeney, Maria Ruiz, MD
Chicago, IL

Trainee Affiliate
Giardini, Terry A., MA
Caledonia, IL
Kim, Doonam, MD
New York, NY
Pakhomou, Serge-Moses, MA
New York, NY

Student
Breheny, Christian, BA
New York, NY
Collins, John, BA, MA
Hattiesburg, MS
Geisser, Robin L.
Warwick, RI
Lloyd, Sheree, MS
University Park, IL
Lynch, Shawnna M., MFS
Kaneohe, HI
Montemarano, Jeremy A., BA
King of Prussia, PA
Poselwait, Matthew
Jasper, IN
Salter-Davis, Judith, BA
Snellville, GA
Sanchez, Damarys, BS
Washington, DC
Schafer, Kathleen
New York, NY
Simons, Keila
New Orleans, LA

QUESTIONED DOCUMENTS

Provisional Member
DeKalb, Meredith Ann, MFS
Washington, DC
Dring, Ann Marie, MFS
Columbus, OH
Frost, Bridgette T., MFS
Fredericksburg, VA
Pop, Alexander M., MSc
Cluj-Napoca Romania
Puente-Balsells, Mariluz, PhD
Barcelona Spain
Vinals-Carrera, Francisco, MS
Barcelona Spain
Ware, Charlotte W., MFS
Memphis, TN

Trainee Affiliate
Mancini, John M., BA, BS, MS
New York, NY
Singer, Adam, BS
Glendale, NY

TOXICOLOGY

Provisional Member
Ashfaqe, Fauzia Z., BSc, MSc
Fort Lauderdale, FL
Barnard, Marsha L., BS
Tallahassee, FL
Cagalawon, Cesar C., BS
Cebu Philippines
Cengiz, Sali, PhD
Istanbul Turkey
Cooper, Gail A., PhD

Student
Eliuk, Shannon, BS
Birmingham, AL
Harper, Curt, BS
Birmingham, AL
Larson, Scott James, BS
Missoula, MT
McKinnon, Tracy A., BS
Warminster, PA
It's hard to believe a year has already passed and we are on our way to Dallas. Get the application forms in by January 21, 2004. Register for the Special Session which is on Tuesday, February 17, 2004, from 8:00 a.m. - 5:15 p.m. Attend the new Posters and Cocktails session that evening from 7:30 p.m. - 9:30 p.m. Present at or listen to the YFSF Bring Your Own Slides session on Wednesday, February 18, 2004, from 5:30 p.m. - 7:00 p.m. Attend the YFSF Annual Breakfast on Thursday, February 19, 2004, from 7:00 a.m. - 9:00 a.m.

Note that attendees of Tuesday's Special Session receive 9.5 continuing education credits. Also, if you are a non-member and volunteer at the annual meeting, you receive complimentary registration! See page 10 of this issue of Academy News for details.

Thank you again to Co-Editor Shannon Lang for the input in this year's YFSF Newsletter regarding the forensic science programs in the United States and Canada.

A special thanks to Special Session Chairs Allison Curran, Christopher Gojcz, Summer Decker, and Amy Neumann for their meticulous planning which produced an excellent, quality program for Dallas 2004.

A special shout-out goes to long time colleague Claire Shepard, Chairman of the Special Session, and finally thanks to YFSF Chairman Amy Shaver for her guidance this past year and congratulations in advance to the parents-to-be and Baby Boy Shaver.

~ Sheila Estacio, BA
YFSF Secretary

Do you ever wonder what employers look for in a resume, or what distinguishes those that end up 'on file' from those that prompt an interview? If so, join your peers and benefit from the experience of the panelists. Don't miss out on the opportunity to ask questions, polish up your resume, and enjoy a free breakfast! With the 2004 Academy Meeting in Dallas a month away, it's about that time to remind all attendees of the Annual Breakfast. This year the breakfast will be held from 7:00 a.m. - 9:00 a.m., and will feature a resume workshop. The panel will include Laboratory Directors Nelson Santos of North Central Laboratory (Chicago, IL), Thomas Blackwell of Northeastern Laboratory (New York, NY) and Darrell Davis of South Central Laboratory (Dallas, TX). Speakers will address the challenges of creating a professional CV with topics to include: format, length, references, how to list skills and experience, common mistakes, and much more.

~ Amy Neumann, HBSc
Chair, YFSF Breakfast Session

While attending the AAFS annual meeting, take a productive lunch break on Monday to meet new people and establish networking relationships. Box lunches will be served and participants can engage in “speed networking” - spending a few minutes with each new contact to exchange information and interests. The lunch will provide an enjoyable opportunity to network with many others and will be the perfect beginning to a week of activities at the AAFS annual meeting!

You must pre-register to attend this lunch, so be sure to check L-1 on your annual meeting pre-registration form, and plan to be a part of the Networking Lunch!
Why Young Forensic Scientists Forum and Bring Your Own Slides?

Last year, as I prepared to attend my first AAFS Annual meeting (my first conference ever), I asked my fellow graduate students what to expect. "Would the people be friendly? What would I learn? Would my academic 'heroes' be human enough to speak to a newcomer like me? And would I even have the courage to approach them?" All of these questions had been swirling in my head as I prepared to leave. I have to admit I was intimidated about the whole process. While looking at the Advance Program, I came across the Young Forensic Scientists Forum session. As I read about the group, it sounded like me, new to the field, trying to make contacts, and not knowing where to start. So I decided to take a risk and sign up for the session.

As I got to the conference, I was overcome with different emotions. I felt a bit lost in the huge conference especially not knowing anyone but I wanted to be a part of the whole buzz. Luckily, the YFSF was early in the week. As I waited for the session to start, I was surprised by how many people I met who were in similar situations as me. The "First Time Attendee" ribbon on my name badge actually was a great conversation starter, instead of the curse that I had initially imagined. There were students (graduates and undergraduates), new professionals, and seasoned veterans. By the start of the session, I had begun to relax and feel like I was right where I was supposed to be.

The YFSF session proved to be quite valuable in many respects. I learned about the Academy, how to get jobs, career options, and the various fields in forensic science. The highlight for me was meeting and listening to one of the professionals that I look up to, Kathy Reichs. I also learned about the "Bring Your Own Slides (BYOS)" session that the YFSF hosts. The BYOS for the YFSF is held just before the Academy-wide BYOS. It allows people, like myself, the chance to present interesting cases, career paths, etc. It is intended to be fun, relaxed, and educational at the same time. As someone who was trying to garner enough confidence to present material at the academic sessions, it provided the perfect forum for my first public presentation. I worked up a Power Point presentation on the state of Forensic Anthropology in my city, fabulous Las Vegas. Plagued with questions about "CSI: Las Vegas," I thought I would "set the record straight" about what really goes on here in Vegas.

Even though I was really nervous, my presentation went off without a hitch. It made me feel great and I found that confidence that I knew had to be inside somewhere. The audience was comprised of the YFSF group as well as full members who had come early to see what the "younger" crowd was up to. I got tons of great feedback that I never would have expected.

After YFSF Special Session and BYOS, people kept coming up to me and introducing themselves. They had either seen me talk or been in the YFSF Special Session with me. I suddenly felt like I was supposed to be here, like I was a real part of the Academy. On one occasion, I even had one forensic pathologist from Houston come sit with me for lunch when I was in the enormous exhibition hall. He said that he had seen my presentation and wanted to talk further with me. I knew then, that this is why you go to the YFSF session and why you present at the BYOS. Sometimes when you feel completely lost, you need that outlet to help you. That's why the Academy has these programs. I can personally testify that it helped me in numerous ways. The YFSF and BYOS gave me the opportunity to meet people, learn about the field that I love, to get valuable advice from professionals in the field, and to gain experience that will one day help me be the scientists that I am studying and yearning to be. This year, I am presenting in one of my discipline's academic session (again, my first) and I can honestly say that I will be able to do that, in part, thanks to my experience last year at the YFSF and BYOS. If you are at all like me and want to have a great experience at this year's AAFS Annual Meeting, whether it's your first time or not, come join us at the YFSF Session and at the BYOS presentations. It's a lot of fun and you will definitely take something away from it.

If you are interested in presenting at the YFSF's "Bring Your Own Slides" session that will be held in Dallas on Wednesday, February 18, from 5:30 p.m. -7:00 p.m., we are eagerly accepting submissions. Presentations will also be accepted while at the meeting. Presentations should be between 10-15 minutes. For more information, please email me at decker@unlv.nevada.edu.

~ Summer J. Decker, BA
Graduate Student
University of Nevada at Las Vegas

Forensic Science at the University of Central Oklahoma

Oklahoma might not appear to be a hotbed of forensic science activity, but you might be surprised. The University of Central Oklahoma (UCO), located in Edmond, has both undergraduate and graduate programs in Forensic Science. Add to the mix the Oklahoma State Bureau of Investigation (OSBI) Crime Laboratory and the crime labs of the various city police departments, and you can find many forensic science opportunities in the area.

The Master's program is unique in that students have three options to choose from for their Forensic Science degree: Criminalistics, Technical Investigations, and Forensic Nursing. Students who don't have an undergraduate degree in science are not turned away. They can either choose the Technical Investigations option or take the prerequisite science classes needed for Criminalistics. All three options result in a Master of Science. Future employers are often more impressed by completed course work than the degree you have.

Criminalistics focuses on the laboratory aspects of Forensic Science while Technical Investigations concentrates on the physical recovery of evidence. Forensic Nursing is an option for those who are already a Registered Nurse. The
core classes that all students must complete are Biological Aspects of Forensic Science, Physical Aspects of Forensic Science, Crime Scene Investigation and Reconstruction, Ethics and Testimony, Constitution and Criminal Procedure, and Death Investigation. In addition to full-time professors teaching classes, we have prominent community members who take time out of their schedules to educate the Master's students at UCO. Tom Bevel, a former Oklahoma City Police Captain and current Forensic Consultant, teaches Crime Scene Investigation and Reconstruction. Death Investigation is taught by the Chief Medical Examiner of Oklahoma, and Lt. Gravel of the Oklahoma City Police Department teaches Bloodstain Pattern Analysis.

The required course work varies by option. Criminalists' course work is heavily based on the natural sciences. Criminalists have seven required option classes with four electives. In addition to the requisite Biological and Physical Aspects of Forensic Science classes, they can take the laboratory classes. Other classes and labs to choose from include: Forensic Toxicology and Lab, Advanced Forensic Serology and Lab, Microtechnique and Lab, Forensic Science Analysis and Lab, Biometrics, and Molecular and Population Genetics.

Technical Investigators have classes that deal with information they might encounter at crime scenes. They have five required courses and three electives to choose from; electives can be chosen from any courses from the Criminalistics or Nursing options for which prerequisites have been met. Such courses include: Bloodstain Pattern Analysis I and II, Forensic Arson Investigation, Victimology, and Techniques of Forensic Photography. Nursing classes include Domestic Violence, Child Abuse Forensics, Psychiatric Forensic Nursing, and Sexual Assault Forensics. Students must complete a minimum of 34 semester hours of graduate level work, including a core of 13 hours and a minimum of 21 additional hours in one of the options.

Although the undergraduate program has been in place at UCO for 25 years, the graduate program is fairly new. The first class was admitted in January of 2000. Faculty members conferred with community members to develop the program based on what they wanted students to know upon graduation. They have done an excellent job of attracting students so far, but the program still needs some adjustments. A Master's student who will graduate next month had this to say about the program, "The University of Central Oklahoma needs to incorporate more hands-on coursework and have instructors who are trained in the field. The school has done a fine job of attracting a student base since their inception just a few years ago, but now they need to fine tune their program in order to keep those students who are hungry for real life experience and courses that test their forensic ability."

As a requirement for graduation, Criminalists or Technical Investigators can choose to complete a practicum, which is equivalent to an unpaid internship, or a Master's thesis in Forensic Science. Nurses are not required to complete either one. Most students choose to do a practicum, not only for the hands-on experience, but also for the chance of potential employment. Students can arrange to find practical locations locally or out-of-state, if the agency cooperates with the school's requirements. The options in the Oklahoma City area are somewhat limited since there are so many competing for spots. Choice assignments include the OSBI labs, the Office of the Chief Medical Examiner/Toxicology Lab, and the Oklahoma City Police Department. Out-of-state students might prefer to look for assignments in their hometowns, if they plan to return after graduation. The amount of time spent on location depends on the number of credit hours a student chooses. One hundred twenty hours must be completed on site for each credit hour; most students select two to four credits.

The distinction of the Master's of Forensic Science program at the University of Central Oklahoma lies in its options. You can choose the option that best fits what you want to study. However, make sure you know what each option prepares you for. If you choose the Technical Investigator option thinking you will be hired as a crime scene investigator upon graduation, you will be disappointed. Many areas, Oklahoma included, require crime scene technicians to be sworn police officers. Not even a graduate degree can substitute for the years of patrol duty required before applying to other departments. The Criminalistics option, while the most demanding, offers the most versatility for those hoping to find a job in Forensic Science. As with anything, get all the information you can before making a decision.

~ Maria Devore
Graduate Student, BA
University of Central Oklahoma

The idea of the Armed Forces DNA Identification Laboratory (AFDIL) was first conceived in Fall 1990, when then Major Victor W. Weedn, Medical Corps, United States Army Program Manager, and James J. Canik, Deputy Program Manager, were tasked with developing a DNA specimen collection-storage-retrieval system and a laboratory for the typing of DNA specimens. On December 16, 1991, Deputy Secretary of Defense Donald J. Attwood authorized the Assistant Secretary of Defense (Health Affairs) to develop policies and requirements for the use of DNA analysis in the identification of remains. These included the formal establishment of a DNA Registry, to include a repository of DNA specimens (Armed Forces Repository of Specimen Samples for the Identification of Remains- AFRSSIR) and a DNA service laboratory (Armed Forces DNA Identification Laboratory-AFDIL). Since the inception of AFDIL in 1991 and the AFRSSIR in 1992, the goal of the organization has been to ensure the United States would never again have to entomb the remains of an unknown American among the Unknowns in Arlington National

continued
Cemetery. With the continued refinement of this unique forensic tool, AFDIL has brought this dream to a reality.

Currently under the leadership of Director Colonel Brion C. Smith and Deputy Program Director Mr. James J. Canik, AFDIL's mission is to provide worldwide scientific consultation, research, and education services in the field of forensic DNA analysis to the Department of Defense (DoD) and other agencies. Its mission is to also provide DNA reference specimen collection, accession, and storage of United States military and other authorized personnel. AFDIL, which is part of the Armed Forces Institute of Pathology, is divided into three main sections: the mitochondrial DNA (mtDNA) section, the nuclear DNA (nucDNA) section and the research section.

AFDIL's mitochondrial DNA (mtDNA) section, under the direction of Suzanne M Barritt, aids the Central Identification Laboratory-Hawaii (CILHI) with the identification of all soldiers whose remains have been repatriated from past theaters of operation (Vietnam, Korea, and World War II) as well as individuals lost during the Cold War era. This time consuming process begins with anthropological teams from CILHI going to known battlefield and crash sites to recover human remains. When needed bone samples are sent to AFDIL for mtDNA testing. Upon receiving a bone specimen, the bone is cleaned and the DNA extracted using conventional organic extraction procedures. The mitochondrial hypervariable regions one and two (HV1 and HV2) are then amplified with either four primer sets or eight mini-primer sets depending on how degraded the sample is. The amplicons are then sequenced and the generated mtDNA sequences (mitotype) are sent to CILHI. In addition to mtDNA testing of human remains, the mtDNA Family Reference team is responsible for generating control region mitotypes for maternal references that have been collected from the family members of soldiers missing in action. These references are compared to the unknown bone mitotype. By using mtDNA technology coupled with other circumstantial evidence collected by CILHI including any anthropological or historical items identifications are now possible where previously they were not. Thus mtDNA sequencing may once again provide the critical link to bringing final closure for the families of these missing service members.

The NuclearDNA (nucDNA) section, under the direction of Demris Lee, has contributed to the ongoing mission capability of the Office of the Armed Forces Medical Examiner (OAFME) to identify service members killed in current theaters of operation or military training accidents as well as helping other state, government, and local agencies with mass fatality incidents. Over the past 12 years, the nucDNA Section has not only supported numerous high profile cases including the Alaska Air crash, the Georgia Crematory and Operation Iraqi Freedom, but also has contributed significantly to the quality control efforts of the AFRSSIR. Specimens typically received from the OAFME are bone, tissue and blood and these are extracted and purified using state of the art DNA technologies. The purified DNA is then amplified using commercially available STR (Profiler Plus, Cofiler and Power Plex 16) and Y-STR kits that have been validated for use at AFDIL. Samples are currently analyzed on the ABI-377 DNA sequencer but in the near future, AFDIL will be moving all casework to the ABI-3100 Genetic Analyzer. The generated genotypes are then compared to known references samples and identification reports are generated.

Supporting the Nuclear and Mitochondrial DNA Casework sections AFDIL's Research section, directed by Tom Parsons, develops new technologies to improve specific casework, as well as general forensic, DNA identification capabilities. Recent and current projects include the development of efficient, cost-effective protocols for sequencing the entire mitochondrial genome; entire mtDNA genome SNP (single nucleotide polymorphism) assays to resolve individuals who share common mitochondrial control region haplotypes; robotic, high-throughput procedures for control region sequence databasing; and improved extraction and amplification protocols for the typing of nuclear DNA from degraded bones. In addition to supporting the AFDIL mission by developing new techniques, the Research Section is also dedicated to improving the utility of forensic DNA testing by increasing general understanding of population genetics and molecular biology. Efforts are underway to expand the number and scope of forensic databases available for analysis, and characterize basic properties of populations, genetic loci, and biological systems as they relate to DNA identification.

In addition to the three main sections, AFDIL has added two new sections the Consultative Services (AFDIL CS) and the validation section. AFDIL now offers its nucDNA and mtDNA typing expertise to outside civilian and private laboratories through its new consultative services section, AFDIL CS. The consultative service section is supervised by Kimberly B. Murga, MFS and potential case inquires should be emailed to afdilcs@afip.osd.mil. The validation section, under the supervision of Dr. Timothy McMahon was instituted to bridge an important gap between the research section and the nuclear and mitochondrial casework section, which is the validation of all new forensic technologies developed in the research section for implementation into casework. Likewise, the validation section is also responsible for validating any new commercial reagents or technology as well as trying to streamline current methods so as to be able to process greater numbers of samples more efficiently to save time and money.

Opportunities for permanent employment at AFDIL are continuously arising as the laboratory sections grow to meet the increasing number of case samples that must be processed yearly. Current job opportunities are posted on the AAFS web site. In addition to permanent employment, AFDIL offers non-paid internship opportunities to students looking to gain forensic laboratory experience. Both the Research Section and the Validation Section often draw upon the assistance of students and interns for these projects, benefiting from their participation, while at the same time providing practical experience in advanced techniques of forensic DNA analysis. If interested feel free to contact Theodore Anderson at andersont@afip.osd.mil for information regarding internship opportunities in the validation, nuclear and mtDNA section and Tom Parsons at parsons@afip.osd.mil.

~ Dr. Timothy McMahon

AFDIL Validation Coordinator
As is often the case, students seem incapable of appreciating our academic pursuits until it is finally over. It is only then that we look back and begin to appreciate both our failures and successes, finally free to see the big picture. Although it would be foolish of me to compare John Jay's Master's program to any other, I can confidently say that I would not trade my time here for any other experience. That is not to say that my graduate studies left me unsathed at all times, nor that the program is without faults. Nonetheless, I finally find myself in a position to stand back and evaluate my experiences from a new perspective.

At the start of my first semester I was one of many students who had decided to relocate to New York City to pursue graduate studies in forensic science. The city itself was a combination of pleasant, unpleasant, and somewhat unusual surprises. Attending Jay meant that most students sought out living space in various boroughs, bringing with it the incomparably experience of finding housing in a city with an exceptionally low vacancy rate, coupled with exorbitant prices. Despite this, we adjusted. Many grew to love the city, while others learned to appreciate it the trials of being a "New Yorker." Regardless of your opinions about "The City," there are some basic truths that we have all discovered. New York is a tough place. It will test your character. You will grow. And you will miss it when you leave (if you leave).

We began our graduate work with Advanced Criminalistics, which most students would argue is the cornerstone course at Jay. I would argue that it is a right of passage - something to survive and yet only appreciated when completed. Don't be deceived by the allocation of credits for FOS 710 and 711. These classes come with a minimum expectation of nearly 20 hours per week in lab. You will learn the theoretical and practical fundamentals of trace evidence analysis. You are given a goal and expected to research the best method available to you in solving that goal. Students learn to think rather than simply follow instructions. You realize that you and your fellow classmates have become a scientific community, capable of discussing problems and working toward solutions. This is why we came here. We have pursued higher academic learning in an effort to "be scientists." Our experiences at Jay have solidified these efforts. We have continuously been asked to think independently and solve problems without rote instructions. This growth has been fostered in large part due to the lofty expectations of the faculty. We were pushed, but in the end, we gained so much.

The remainder of the course load at Jay allowed us to meet and interact with a host of professionals. Students select from a broad range of seminars, including Forensic Medicine, Crime Scene Reconstruction, Scientific Firearms Examination, Scientific Fire Investigation, Forensic Human Identification, Advanced Topics In Physical Evidence, Advanced Polarized Light Microscopy, Scientific Evidence & Expert Testimony, and Forensic Investigations in Environmental Protection. These courses allowed us to forge contacts and gain real-life perspectives on the profession that we were hoping to embark upon. Lecturers were selected based upon their years' of expertise gained from working in local and national crime laboratories, medical examiner offices, industry and private consulting.

While at Jay many graduate students were given the opportunity to view the classroom from the other side as laboratory and lecture instructors. Consequently, we re-learned former concepts from this new vantage point while acquiring skills that will help us to explain science to others, including future legal professionals and juries.

In the hopes of providing an honest and realistic picture of forensic graduate studies at John Jay, I would be remiss if we omitted to mention some shortcomings. All universities are plagued with problems. Historically, forensic science programs are plagued with more than their fair share. John Jay College (JJC) is no exception. If Jay's strengths are her academics, her weakness is research. Inadequate funding, space and equipment mean students must turn to area crime labs in an effort to complete thesis research. Naturally, there are several advantages to this, with the most obvious being real-life experience and networking opportunities. Nonetheless, many students have research interests not easily supported by a working crime lab.

As mentioned before, Jay's strengths are her academics. A clear demonstration can be found by observing the numerous JJC alumni that are, and continue to be, absorbed into the local and national work force. This is a testament to the superior educational instruction offered by the John Jay faculty, such that students can seamlessly begin their professional careers at places such as NYC OCME, NYPD, DEA, NJ State Police, FBI, ATF, CDC, etc.

John Jay has big plans for the future, largely revolving around the construction of a new $140 million facility. Although in the planning stages, the building has a framework for an indoor shooting range and state of the art equipment. We as students are hopeful that the future will see continuity in academics, coupled with research advancements.

Experience has brought with it perspective. I have no regrets. As I have tried to give you a realistic view of John Jay, any student wishing to pursue academic studies in forensic science should seriously consider visiting universities and consulting with professionals in the field. JJc has provided a strong foundation upon which I will continue to build. I believe that most students share my sentiments regarding Jay. In the future, I hope to somehow contribute to the improvement and advances of my graduate school. And there is much to be said for such sentiments... .

~ Jack Hietpas, MS
Forensic Science
John Jay College of Criminal Justice
EMPLOYMENT OPPORTUNITIES... CONT.

CRIMINALIST
The Arizona DPS is currently accepting applications from experienced Criminalists to fill crime lab positions. DPS has Regional Laboratories in Phoenix, Flagstaff, Tucson, and Lake Havasu City. Experienced DNA Analysts, Trace Evidence Analysts, and Toxicologists’ positions are now open in the Phoenix Laboratory, and experienced positions will be available in other disciplines and Regional Laboratories. A Criminalist may be hired at any of the following levels depending on qualifications and experience. **CRIMINALIST I** ($42,373): Requires a bachelor’s degree from an accredited college or university with major course of study in chemistry or a closely related physical or natural science with a minimum of 30 semester credit hours in chemistry, and one year of experience as a Criminalist in a recognized crime laboratory. Additional Criminalist experience may substitute for semester hours of chemistry (one year additional experience = 10 chemistry semester hours). **CRIMINALIST II** ($51,786): Requires the same degree as above and four years of experience as a Criminalist in a recognized crime laboratory. Additional Criminalist experience beyond four years may substitute for semester chemistry hours as above. **CRIMINALIST III** ($61,200): Requires the same degree as above with seven years experience as a Criminalist in a recognized crime laboratory. Additional Criminalist experience beyond seven years may substitute for semester chemistry hours as above. **CRIMINALIST IV** ($70,614): Requires the same degree as above with ten years experience as a Criminalist in a recognized crime laboratory. Additional experience beyond ten years may substitute for semester chemistry hours as above. The DPS Human Resources Bureau must receive a completed DPS application form, official college transcripts, and resume. All applicants meeting above minimum qualifications will be invited to participate in a competitive selection process. A polygraph examination will also be required of successful applicants. Applicants are responsible for their own travel expenses. CONTACT: Arizona DPS Human Resources Bureau 2102 W. Encanto Blvd. PO Box 6638 Phoenix, AZ 85005-6638 (602) 223-2290

FORENSIC NURSE/PHYSICIAN ASSISTANT INVESTIGATOR
The Harris County Medical Examiner’s Office is seeking applicants for the position of Forensic Nurse/Physician Assistant Investigator. Qualifications include a bachelor’s degree from an accredited school of nursing (master’s degree preferred); graduation from an accredited physician assistant or surgeon assistant training program; and two years of post licensure clinical experience in emergency/trauma, clinical forensic nursing, or death investigation. Certification as a Sexual Assault Nurse Examiner (either Texas State or IAFN certification) is preferred, OR one year of post certification clinical experience in emergency/trauma as a Physician Assistant, and previous experience identifying, prescreening, collecting, and documenting evidence in trauma, abuse, or neglect cases. Responsibilities include developing organized, concise, and accurate death reports; responding to death scenes to document and prepare decedent for transport; conducting external physical examinations of deceased; taking charge of the remains at the scene, securing transport to the morgue, and receiving the decedent at the morgue; assisting autopsy assistants with recovery of remains at death scenes; collecting and preserving physical and biological material at the scene; maintaining chain of custody of remains and evidence; reviewing medical records for physician consultation and for organ donation requests; responding to hospitals to document organ donation requests and to evaluate condition of the body; evaluating decedents’ eyes for pre-autopsy approval recovery; conducting medical records searches and case management for pathologists; assisting with performing external examinations; assisting with the identification of unknown deceased persons; acting as a liaison between pathologists, investigator division, and outside hospitals and physicians; and, performing other duties as assigned. Salary: $45,000/annual. CONTACT: Carolyn L. Gates Executive Assistant/ Special Project Coordinator 1885 Old Spanish Trail Houston, Texas 77054 (713) 796-6776 (713) 795-9897 carolyn_gates@meo.co.harris.tx.us

CORPORATE SECURITY FORENSIC SCIENTIST
Saudi Aramco is seeking applicants for the position of Corporate Security Forensic Scientist. Qualifications include a bachelor’s degree in forensic science, criminology, law, or related field, plus professional certifications. Must have five years experience using appropriate techniques in interviewing those involved in high technology investigations and have a thorough understanding of evidence management. Experience or professional training in technical investigative equipment, interview, and interrogation techniques as well as obtaining statements is highly desirable. Responsibilities include assisting other forensic scientists with appropriate comprehensive scientific analyses and examinations to support investigations, to prove fraud, threats, misappropriation, conspiracy, industrial espionage, or other malfeasance; and coordinating the scientific and technical aspects of forensic science applications with Computer Security Administration, Security Technical Services, and other company organizations. Reference code 06J-AAFS. CONTACT: Aramco Services Company PO Box 4530 Houston, TX 77210-4530 Fax: (713) 432-4600 resumes@aramcoservices.com www.jobsataramco.com

METHODS DEVELOPMENT
National Medical Services, Inc., is conducting a search for an experienced individual to lead the Bioanalytical Methods Development Team. The successful candidate will have extensive experience in the rapid development and validation of bioanalytical methods suitable to support all phases of drug discovery and development. This position requires a firm, working knowledge of sample preparation, extraction, and chromatographic techniques. In addition, working experience and knowledge of LC-MS/MS method development is required. The candidate will have experience working under GLP and will have an excellent working knowledge of the FDA Guidance for Industry, Bioanalytical Method Validation document. The candidate will also have successful management experience and possess excellent written and verbal communication skills. This...
position offers an outstanding opportunity to build a team of highly motivated and talented scientists. This position will require extensive "hands-on" laboratory work to include methods development, validation, instrument maintenance, troubleshooting, and laboratory automation development and implementation. The position will also require the direct laboratory supervision of a highly trained and professional staff. The Associate Director of Methods Development will also be a member of the Bioanalytical Management Team and will be involved with strategic planning, budgeting, and showcasing services to clients. National Medical Services, Inc. is a professional bioanalytical, toxicology, and forensic sciences laboratory recognized nationwide as a leader in providing esoteric clinical and forensic services to physicians, attorneys, the criminal justice system, clinical reference labs, pharmaceutical companies, and consumer products manufacturers.

CONTACT: Director of Human Resources
National Medical Services, Inc.
nr@nmslab.com

ASSISTANT PROFESSOR
The Department of Criminology at Indiana State University is seeking applicants for an Assistant Professor position. The teaching responsibilities for this position will include criminalistics, criminal investigation, other law enforcement courses, and may include a distance education course at undergraduate as well as graduate levels. Previous teaching and practical experience (particularly conducting criminal investigation) are desirable. The successful candidate will have a PhD in criminology or criminal justice. A PhD in other disciplines with specialization in criminology or criminal justice will be considered; ABD with confirmed completion date will be considered. Beginning date is August 18, 2004. Send a letter of application, vitae, three letters of recommendation, and unofficial transcripts (official transcripts will be required prior to campus interview).

CONTACT: Dr. Katherine Culotta
Chair, Search Committee
Department of Criminology
Indiana State University
Terre Haute, IN 47809
(812) 237-2168
Fax (812) 237-2407
cerculott@isugw.indstate.edu
www.indstate.edu/crim

FIELD APPLICATION SPECIALIST - FORENSIC HUMAN IDENTIFICATION
Applied Biosystems is seeking applicants for the position of Field Applicant Specialist - Forensic Human Identification in Texas and Colorado. Qualifications include a bachelor's degree in biology, microbiology, or biochemistry, or equivalent experience. Must have 3-5 years of previous laboratory experience, including experience in the field of forensic science. Previous experience in forensic casework is highly desirable. Must also have experience in presenting technical materials in written and verbal form. Experience with customer interface desirable, and previous operation of Applied Biosystems' systems or related instrumentation is highly desirable. A valid driver's license is required. Responsibilities include accompanying Sales Representatives on sales calls in customers' laboratories to provide technical and applications expertise in response to customer inquiries; performing product demonstration in the field; supporting conditional sales placements in the field through on-site visits and telephone communications; providing start-up applications training to customers in their laboratories; preparing and presenting seminars to customers, potential customers, and Applied Biosystems employees as requested; providing technical training to Sales Representatives and collaborating with them to develop technical selling strategies. Please send resumes by email.

CONTACT: Stephanie Johnson
850 Lincoln Center Drive
Foster City, CA 94404
(800) 831-6844
johnsonsm@appliedbiosystems.com
www.appliedbiosystems.com

DNA LABORATORY ASSISTANT
The Armed Forces DNA Identification Laboratory (AFDIL) is seeking qualified individuals for the full-time position of DNA Laboratory Assistant. This is a contract position with the American Registry of Pathology. Qualifications include a minimum of three years of coursework in a bachelor's degree program in one of the biological sciences or forensic science. Candidates with experience in PCR and DNA sequencing are encouraged to apply. AFDIL provides DNA typing services to the Armed Forces Medical Examiner's office, to assist in current death investigations, as well as to the Central Identification Laboratory, Hawaii (CILHI), to assist in identifying the remains of individuals killed during previous military conflicts. The DNA Laboratory Assistant will perform mitochondrial DNA (mtDNA) sequence analysis in support of the CILHI missions. Responsibilities include assisting in research and automation efforts for the mtDNA section, completing monthly data analysis requirements, generating technical data using mtDNA sequencing analysis, performing general QC and housekeeping duties in support of the program, accessioning and aliquotting of database samples, and other duties as assigned. Application deadline: January 31, 2004.

CONTACT: Suzanne M. Barritt
AFDIL
AFIP Annex
1413 Research Boulevard, Building 101
Rockville, MD 20850
Fax: (301) 295-5932

EMPLOYMENT OPPORTUNITIES

ANNUAL MEETING PRE-REGISTRATION DEADLINE

Wednesday, January 21, 2004

See page 25 for registration form!
JANUARY 2004

14-16  Use of Force Instructors Certification Course— To be held in New Orleans, LA.  
CONTACT: National Criminal Justice Training Council  
PO Box 1003  
Twin Lakes, WI 53181-1003  
(262) 279-5735 Fax: (262) 279-5758  
njcjc@aoi.com  
www.njcjc.org

26-30  The San Diego Conference on Child and Family Maltreatment— Presented by the Chadwick Center for Children and Families, Children’s Hospital-San Diego. To be held at the Town and Country Resort & Convention Center in San Diego, CA.  
CONTACT: Linda Wilson  
Chadwick Center  
Children’s Hospital-San Diego  
3020 Children’s Way MC 5017  
San Diego, CA 92123  
(858) 576-1700, ext. 4972  
sdconference@chsd.org  

FEBRUARY 2004

16-21  56th American Academy of Forensic Sciences Annual Meeting— To be held at the Adam’s Mark Hotel in Dallas, TX.  
CONTACT: Nancy J. Jackson  
AAFS  
PO Box 669  
Colorado Springs, CO 80901-0669  
(719) 636-1100 Fax: (719) 636-1993  
njackson@aafs.org  
www.aafs.org

17-19  Virginia Institute of Forensic Science and Medicine Basic Part B Course— To be held at the Virginia Crossings Conference Resort in Glen Allen (Richmond) VA.  
CONTACT: Michelle Oliver  
Virginia Institute of Forensic Science and Medicine  
700 N. 5th Street  
Richmond, VA 23219  
(804) 786-1383  
www.vifsm.org

24-28  8th Annual Conference and Workshops of the Biofeedback Foundation of Europe— To be held at the Zurcher Hochshule Winterthur in Zurich, Switzerland.  
CONTACT: Vickie Gaves  
(800) 361-3651, ext. 135  
workshops@bfe.org  
www.bfe.org

25-26  Forensic Digital Photography Basic Training Seminar— To be held in San Francisco, CA.  
CONTACT: digital@projectile.com  
www.projectile.com/forensicsdigital.htm

MARCH 2004

1-5  Introduction to the Technology of Explosives Short Course — To be held in Monterey, CA.  
CONTACT: John Zukas  
Computational Mechanics Associates  
PO Box 11314  
Baltimore, MD 21239  
(410) 532-3260  
www.compmechanics.com

2-5  Introduction to Terminal Ballistics Short Course— To be held in Monterey, CA.  
CONTACT: John Zukas  
Computational Mechanics Associates  
PO Box 11314  
Baltimore, MD 21239  
(410) 532-3260  
www.compmechanics.com

28-April 2  Australia and New Zealand Forensic Society's 17th International Symposium on the Forensic Sciences — To be held at the Museum of New Zealand Te Papa Tongarewa, Wellington, New Zealand.  
CONTACT: Janet Simes  
PO Box 41-016  
Eastbourne, Wellington, New Zealand  
organiser@conferences.co.nz  
www.anzfs2004.org.nz

8-12  Bloodstain Pattern Analysis Workshop— To be held at the Metropolitan Police Institute in Miami, FL.  
CONTACT: Toby L. Wilson  
Miami-Dade Police Department  
Crime Laboratory Bureau  
9105 Northwest 25th Street  
Miami, FL 33172  
(305) 471-3041 Fax: (305) 471-3350  
tolson@mdpd.com

15-20  Forensic Anthropology for Law Enforcement and Death Investigators— Presented by the Southern Institute of Forensic Science. To be held at Missouri Western University in Saint Joseph, MO.  
CONTACT: Ed Waldrip  
Executive Director  
Southern Institute of Forensic Science  
Box 293  
828 Royal Street  
New Orleans, LA 70116-3199  
(504) 794-6765 edwaldrip@msn.com

24-25  Virginia Institute of Forensic Science and Medicine On-site Basic 2-day Course (to follow completion of on-line module)— To be held at the Virginia Crossings Conference Resort in Glen Allen (Richmond) VA.  
CONTACT: Michelle Oliver  
Virginia Institute of Forensic Science and Medicine  
700 N. 5th Street  
Richmond, VA 23219  
(804) 786-1383  
www.vifsm.org

8-12  The American College of Legal Medicine 44th Conference— To be held at the Rio All-Suite Casino Resort in Las Vegas, NV.  
CONTACT: Sue O’Sullivan  
American College of Legal Medicine  
1111 N. Plaza Drive, Suite 550  
Schaumburg, IL 60173  
(847) 969-0283 Fax: (847) 517-7229  
aclm@wjweiser.com  
www.aclm.org
29-April 2  
Virginia Institute of Forensic Science and Medicine Basic 5-day Course— To be held at the Virginia Crossings Conference Resort in Glen Allen (Richmond) VA.  
CONTACT: Michelle Oliver  
Virginia Institute of Forensic Science and Medicine  
700 N. 5th Street  
Richmond, VA 23219  
(804) 786-1383  
www.vifsm.org

APRIL 2004

13-17  
International Law Enforcement Educators and Trainers Association (ILEETA) International Training Conference and Expo— To be held at the Holiday Inn in Rolling Meadows (Chicago), IL.  
CONTACT: Ed Nowicki  
ILEETA  
PO Box 1003  
Twin Lakes, WI 53181-1003  
(262) 279-7879 Fax: (262) 279-5758  
njcjt@aol.com  
www.ileeta.org

20-22  
Virginia Institute of Forensic Science and Medicine Advanced Course— To be held at the Virginia Crossings Conference Resort in Glen Allen (Richmond) VA.  
CONTACT: Michelle Oliver  
Virginia Institute of Forensic Science and Medicine  
700 N. 5th Street  
Richmond, VA 23219  
(804) 786-1383  
www.vifsm.org

20-24  
8th Cross Channel Conference on Legal Medicine and Forensic Sciences— To be held at the Crowne Plaza Hotel in Bruges, Belgium.  
CONTACT: Katia Wyncke, Chemiphar NV  
L. Bauwensstraat 4, B-8200  
Brugge, Belgium  
Tel: + 32 50 310252  
Fax: + 32 50 310254  
katia.wyncke@chemiphar.com  
http://members.lycos.fr/ccc2004/

26-30  
Medicolegal Death Investigator Training Course— Sponsored by the Saint Louis University School of Medicine, Division of Forensic Pathology. To be held in St. Louis, MO.  
CONTACT: Mary Fran Ernst or Julie Howe  
Saint Louis University  
School of Medicine  
1402 South Grand Blvd., RS12  
St. Louis, MO 63104  
(314) 268-5970 Fax: (314) 268-5695  
mld@slu.edu  
http://medschool.slu.edu/masters

27-29  
SCANNING 2004 - 15th Annual Scientific Meeting— To be held at the Hotel Washington in Washington, D.C.  
CONTACT: FAMS, Inc.  
PO Box 485  
Mahwah, NJ 07430-0485  
(201)818-1010 Fax: (201) 818-0086  
scanning@fams.org  
www.scanning.org

28-30  
Pediatric Forensic Nurse Examiner Training Course — To be held in Escondido, CA.  
CONTACT: Jean Kellum  
Palomar Pomerado Health  
jean.kellum@pph.org

29-May 2  
2004 Annual Meeting of the American Academy of Psychoanalysis and Dynamic Psychiatry— To be held at the New Yorker Hotel in New York, NY.  
CONTACT: Executive Office  
American Academy of Psychoanalysis and Dynamic Psychiatry  
PO Box 30  
Bloomfield, CT 06002  
(888)691-8281 Fax: (860) 286-0787  
aap@smgt.com  
www.aapusa.org

MEETINGS AND CONFERENCES

National & international meetings of interest to forensic scientists are included as space permits.

MAY 2004

3-7  
Spring 2004 CAC Semi-Annual Seminar - ‘Battin’ on Forensics”— To be held at the Crowne Plaza Hotel in Foster City, CA.  
CONTACT: Mona Ten  
San Mateo County Sheriff’s Crime Lab  
50 Tower Road  
San Mateo, CA 94402-4035  
(650) 312-5306 Fax: (650) 356-0351

3-7  
Comprehensive Composite Drawing—  
To be held at Scottsdale Artists’ School in Scottsdale, AZ.  
CONTACT: (800) 333-5707 or (480) 990-1422  
www.scottsdaleartschool.org

3-7  
Basic Facial Reconstruction Sculpture—  
To be held at Scottsdale Artists’ School in Scottsdale, AZ.  
CONTACT: (800) 333-5707 or (480) 990-1422  
www.scottsdaleartschool.org

17-21  
Spring 2004 Bloodstain Institute— To be held in Corning, NY.  
CONTACT: Herbert L. MacDonnell  
Bloodstain Evidence Institute  
PO Box 1111  
Corning, NY 14830  
(607)962-6581 Fax: (607) 936-6936  
forensicl@stny.rr.com

18-20  
Shock & Detonation: An Engineering Approach Short Course — To be held in Baltimore, MD.  
CONTACT: John Zukas  
Computational Mechanics Associates  
PO Box 11134  
Baltimore, MD 21239  
(410)532-3260  
compmechanics@verizon.net  
www.compmechanics.com

continued on page 44
MEETINGS & CONFERENCES CONT.

23-25
The MidWest Association for Toxicology and Therapeutic Drug Monitoring (MATT) and the Society of Hair Testing (SoHT) Joint Meeting— To be held at the Sheraton Northwest Chicago Hotel in Arlington Heights, IL.
CONTACT: Adam Negruz
(312) 996-2560
Christine Moore
(847) 375-0770, ext 111
www.midwesttox.org
www.soht.org

24-28
Advanced Bloodstain Pattern Analysis and Expert Witness Workshop— To be held at the Metropolitan Police Institute in Miami, FL.
CONTACT: Toby L. Wilson
Miami-Dade Police Department
Crime Laboratory Bureau
9105 Northwest 25th Street
Miami, FL 33172
(305) 471-3041 Fax: (305) 471-3350
twolson@mdpd.com

24-29
8th Annual Human Skeletal Remains: Search, Recovery, and Identification for Law Enforcement and Death Investigators— Presented by the Southern Institute of Forensic Science. To be held at Missouri Western University in Saint Joseph, MO.
CONTACT: Ed Waldrip
Executive Director
Southern Institute of Forensic Science
Box 293
828 Royal Street
New Orleans, LA 70116-3199
(601) 794-6765 edwaldrip@msn.com

26-27
Virginia Institute of Forensic Science and Medicine On-site Basic 2-day Course (to follow completion of on-line module)— To be held at the Virginia Crossings Conference Resort in Glen Allen (Richmond) VA.
CONTACT: Michelle Oliver
Virginia Institute of Forensic Science and Medicine
700 N. 5th Street
Richmond, VA 23219
(804) 786-1383 www.vifsm.org

JUNE 2004

4-6
Basic Facial Reconstruction Sculpture— To be held at UTHSCSA Dental School in San Antonio, TX.
CONTACT: (210) 567-3177
http://smile.uthscsa.edu/

7-11
Sexual Assault Forensic Examiner Course— To be held in Escondido, CA.
CONTACT: Jean Kellum
Palomar Pomerado Health
jean.kellum@pph.org

11-12
Virginia Institute of Forensic Science and Medicine On-site Basic 2-day Course (to follow completion of on-line module)— To be held at the Virginia Crossings Conference Resort in Glen Allen (Richmond) VA.
CONTACT: Michelle Oliver
Virginia Institute of Forensic Science and Medicine
700 N. 5th Street
Richmond, VA 23219
(804) 786-1383 www.vifsm.org

JULY 2004

12-17
Basic Human Osteology Course— Presented by the Southern Institute of Forensic Science. To be held in New Orleans, LA.
CONTACT: Dr. Ed Waldrip
Executive Director
Southern Institute of Forensic Science
Box 293
828 Royal Street
New Orleans, LA 70116-3199
(601) 794-6765 edwaldrip@msn.com

14-15
Virginia Institute of Forensic Science and Medicine On-site Basic 2-day Course (to follow completion of on-line module)— To be held at the Virginia Crossings Conference Resort in Glen Allen (Richmond) VA.
CONTACT: Michelle Oliver
Virginia Institute of Forensic Science and Medicine
700 N. 5th Street
Richmond, VA 23219
(804) 786-1383 www.vifsm.org

19-23
Virginia Institute of Forensic Science and Medicine Basic 5-day Course for Science Teachers— To be held at the Virginia Crossings Conference Resort in Glen Allen (Richmond) VA.
CONTACT: Michelle Oliver
Virginia Institute of Forensic Science and Medicine
700 N. 5th Street
Richmond, VA 23219
(804) 786-1383 www.vifsm.org

19-24
Paleopathology Course— Presented by the Southern Institute of Forensic Science. To be held in New Orleans, LA.
CONTACT: Dr. Ed Waldrip
Executive Director
Southern Institute of Forensic Science
Box 293
828 Royal Street
New Orleans, LA 70116-3199
(601) 794-6765 edwaldrip@msn.com

29-30
Virginia Institute of Forensic Science and Medicine On-site Basic 2-day Course (to follow completion of on-line module)— To be held at the Virginia Crossings Conference Resort in Glen Allen (Richmond) VA.
CONTACT: Michelle Oliver
Virginia Institute of Forensic Science and Medicine
700 N. 5th Street
Richmond, VA 23219
(804) 786-1383 www.vifsm.org

AUGUST 2004

1-5
15th World Congress on Medical Law— To be held in Sydney, Australia.
CONTACT: WCML 2004 Congress Managers
Tour Hosts Pty Limited
GPO Box 128
Sydney, NSW 2001 Australia
Phone: + 61 2 9248 0800
Fax: + 61 2 9248 0894
wcml@tourhosts.com.au

3-5
Virginia Institute of Forensic Science and Medicine Basic Part B Course— To be held at the Virginia Crossings Conference Resort in Glen Allen (Richmond) VA.
CONTACT: Michelle Oliver
Virginia Institute of Forensic Science and Medicine
700 N. 5th Street
Richmond, VA 23219
(804) 786-1383 www.vifsm.org

8-12
31st Annual New England Seminar in Forensics— To be held at Colby College in Waterville, ME.
CONTACT: Special Programs
4730 Mayflower Hill
Waterville, ME 04901-8847
(207) 872-3386 Fax: (207) 872-3383
summer@colby.edu
www.colby.edu/spec.prog/cme/forensics/index.shtml

18-19
Virginia Institute of Forensic Science and Medicine On-site Basic 2-day Course (to follow completion of on-line module)— To be held at the Virginia Crossings Conference Resort in Glen Allen (Richmond) VA.
CONTACT: Michelle Oliver
Virginia Institute of Forensic Science and Medicine
700 N. 5th Street
Richmond, VA 23219
(804) 786-1383 www.vifsm.org
SEPTEMBER 2004

8-15
National Association of Medical Examiners
Annual Meeting—To be held at the Loews
Vanderbilt Hotel in Nashville, TN.
CONTACT: Mary Fran Ernst
Saint Louis University
School of Medicine
1402 South Grand Blvd., R512
St. Louis, MO 63104
(314) 252-3262, ext. 65009
Fax: (314) 522-0955
ernstmf@slu.edu

20-24
Fall 2004 Bloodstain Institute—To be held in
Corning, NY.
CONTACT: Herbert L. MacDonnell
Bloodstain Evidence Institute
PO Box 1111
Corning, NY 14830
(607) 962-6581 Fax: (607) 936-6936
forensiclab@stny.rr.com

20-24
Virginia Institute of Forensic Science and
Medicine Basic 5-day Course—To be held at
the Virginia Crossings Conference Resort in
Glen Allen (Richmond) VA.
CONTACT: Michelle Oliver
Virginia Institute of Forensic Science and
Medicine
700 N. 5th Street
Richmond, VA 23219
(804) 786-1383
www.vifsm.org

28-29
Virginia Institute of Forensic Science and
Medicine On-site Basic 2-day Course (to
follow completion of on-line module)—To be
held at the Virginia Crossings Conference
Resort in Glen Allen (Richmond) VA.
CONTACT: Michelle Oliver
Virginia Institute of Forensic Science and
Medicine
700 N. 5th Street
Richmond, VA 23219
(804) 786-1383
www.vifsm.org

OCTOBER 2004

1-5
Medicolegal Death Investigator Training
Course—Sponsored by the Saint Louis
University School of Medicine, Division of
Forensic Pathology. To be held in
St. Louis, MO.
CONTACT: Mary Fran Ernst or Julie Howe
Saint Louis University
School of Medicine
1402 South Grand Blvd., R512
St. Louis, MO 63104
(314) 268-5970 Fax: (314) 268-5695
mldi@slu.edu
http://medschool.slu.edu/masters

14-15
Virginia Institute of Forensic Science and
Medicine On-site Basic 2-day Course (to
follow completion of on-line module)—To be
held at the Virginia Crossings Conference
Resort in Glen Allen (Richmond) VA.
CONTACT: Michelle Oliver
Virginia Institute of Forensic Science and
Medicine
700 N. 5th Street
Richmond, VA 23219
(804) 786-1383
www.vifsm.org

NOVEMBER 2004

1-5
Basic Facial Reconstruction Sculpture—
To be held at the University of Oklahoma in
Norman, OK.
CONTACT: Betty Pat. Gatiff
(405) 321-8706
www.occe.ou.edu/facial/

8-12
Shooting Reconstruction Training Course—
To be held at the Gunsite Academy in
Paulden, AZ.
CONTACT: Lucien Haag
PO Box 5347
Carefree, AZ 85377
(480) 488-4445
www.forensicfirearms.com

8-12
Advanced Facial Reconstruction Sculpture—
To be held at the University of Oklahoma in
Norman, OK.
CONTACT: Betty Pat. Gatiff
(405) 321-8706
www.occe.ou.edu/facial/

OTHER CONFERENCES

Year-Round
Math & Science Course Bulletin
This is a publication of courses, workshops,
seminars, conferences, grants, and awards
offered in the state of Washington and
abroad.
CONTACT: Math and Science Course Bulletin
Eastern Washington University
319 Showalter Hall
Cheney, WA 99004-2445
(800) 635-0520 Fax: (509) 359-6044
mscb@ewu.edu
http://mscb.ewu.edu

MEETINGS AND CONFERENCES
AAFS promotes the advancement of the Forensic Sciences and Forensic Scientists

MEMBERSHIP BENEFITS
Your inclusion in the AAFS will give you access to the most talented forensic scientists in the nation via personal contact, workshops, seminars, and the AAFS annual scientific meeting, to be held February 16-21, 2004, in Dallas, Texas.

You will receive the Journal of Forensic Sciences devoted to the publication of original investigations, observations, scholarly inquiries and reviews in the various branches of the forensic sciences. This is the official bi-monthly publication of the AAFS.

Your involvement will contribute to the advancement of the forensic sciences.

You will receive the bi-monthly Academy News which will keep you informed of professional issues, upcoming forensic meetings, and conferences, job opportunities, section news and Forensic Sciences Foundation activities.

For more information:

Phone: (719) 636-1100
Fax: (719) 636-1993

New Member Services Only:
(800) 701-AAFS

E-mail: membership@aafs.org

Website: http://www.aafs.org

Do you know someone who may be interested in AAFS membership?

Please provide the information below and AAFS will send an application to:

Name:__________________________________________________________
Address: _______________________________________________________
City: __________________________________________________________
State: _______________ Zip: _________________________________

Please provide your name so the potential applicant will know who requested the application. AAFS will also recognize you by placing a Sponsor badge in your 2004 Annual Meeting registration packet. Please detach form and return to AAFS. Thank you.

Your name: ____________________________________________________