President’s Message

An Incredible Year for the Academy Family

The AAFS stands at the doorstep of a new era for forensic science in America and the world. The Academy has demonstrated a spectacular commitment to the NIST Forensic Science Initiative and the process of creating its Organization of Scientific Area Committees (OSACs). As we venture into 2015, Academy members comprise 49% of the OSAC Committees; 56% of the Forensic Science Standards Board (including two AAFS Past Presidents, Barry Logan and Douglas Ubelaker); and 40% of the three NIST Resource Committees. These accomplishments reflect the vital national leadership role of our Academy and the respect and trust with which our members are held.

The annual meeting in Orlando next month promises to be not only scientifically outstanding and intellectually stimulating but, perhaps most of all, fun. Meeting highlights include: AAFS Past Presidents discussing the future of forensic science; panels dedicated to our best and brightest young forensic scientists commemorating 20 years of the YFSF; and an extraordinary line up of unique workshops, multidisciplinary collaborations, and scientific sessions. In addition, the first formal OSAC meetings will take place.

I invite each of you to bring your friends and family and join me at the “Academy Bash” on Tuesday evening; to take part in Forensic Family Feud for the “Academy Cup” just before the Plenary Session on Wednesday morning; and to witness a rumored “flash mob” and the awarding of the Academy Cup at the AAFS Annual Business Meeting on Wednesday afternoon, followed by the awarding of the Distinguished Fellow Award to Marilyn Huestis, and our highest honor, the R.B.H. Gradwohl Laureate Medallion to Thomas Noguchi.

Attention All Voting Members and Fellows

Pursuant to AAFS policies, specific documents such as proposed bylaws amendments and the financial audit report must be provided to the Voting Members of the Academy 30 days prior to the Annual Business Meeting. Documents which have historically been mailed in January (e.g., Applicants List, Proposed Bylaws Amendments, Audit Report, and Annual Business Meeting Minutes) are available online through the secure member log-in system on the AAFS website (www.aafs.org).

To access the 2015 Applicants List, 2015 Proposed Bylaws Amendments, 2014 Audit, and 2014 Annual Business Meeting Minutes:
1. Log on to your AAFS member account (Account Login). If you have trouble logging on to your account, please contact the AAFS office at (719) 636-1100.
2. Under the “Action Center - I want to...” tab, select “View Voting Member Documents” where you will find links to each document.
3. View, download, print, or save the documents as needed.

If you prefer to receive a hard copy of one or all of the documents, please contact the AAFS Membership Department at membership@aafs.org or (719) 636-1100. Action on the proposed bylaws amendments and adoption of the 2014 Audit Report will take place on Wednesday, February 18, during the Annual Business Meeting.
Inside This Issue

President’s Message .............................................................. 1
Celebrating The Forensic Science Family: Digital & Multimedia Sciences ........................................ 3
Celebrating The Forensic Science Family: Odontology ................................................................. 4
Celebrating The Forensic Science Family: Toxicology ............................................................... 5

67th Annual Scientific Meeting Registration Information ...................................................... 5
A Word from Your 2015 Program Co-Chair ............................................................................. 6
AAFS Is Going Green With Special Session & Workshop Handouts ........................................ 7

Guidelines for Poster Presentations ......................................................................................... 20
Guidelines for Presentations Using an LCD Projector .............................................................. 21
Need to Share a Room in Orlando? ......................................................................................... 21
AAFS Selects Official Airline ..................................................................................................... 22

67th Annual Scientific Meeting Accommodations Information .............................................. 10
2015 Annual Scientific Meeting Pre-Registration Form ............................................................ 11
2015 Annual Meeting Employment Fair .................................................................................... 13

2015 Academic Cup .................................................................................................................. 17
67th Annual Scientific Meeting Program Committee Disclosure ............................................ 18

Forensic Sciences Foundation Grant & Scholarship Winners .................................................. 25

Staff Corner ........................................................................................................................................ 23

NJ/ICF Study of Familial DNA Searching National Survey ..................................................... 24

Nancy Jackson

AAFS Staff

EXECUTIVE DIRECTOR
Annie Warren

EXECUTIVE ASSISTANT & CE COORDINATOR
Kimberly Wrasse

DIRECTOR OF DEVELOPMENT & ACCREDITATION
Nancy Jackson

FINANCE MANAGER
Debbie Crockett

ACCOUNTING ASSISTANT
Tracie McCray

MEETINGS & EXPOSITIONS MANAGER
Sandra Doucette

ASSISTANT MEETINGS MANAGER
Salena Medina

MEETINGS ASSISTANT & EXHIBIT COORDINATOR
Heather Jefferson

ASSISTANT EDITOR
Toni Merritt

PUBLICATIONS COORDINATOR
Sonia Yancey

MEMBERSHIP COORDINATOR
Cheryl Hunter

MEMBERSHIP ASSISTANT
Samantha Marriott

ADMINISTRATIVE ASSISTANT & VOLUNTEER COORDINATOR
Samantha Roach

INFORMATION TECHNOLOGY & WEB SITE COORDINATOR
Jeff Lubbers

Officers 2014-2015
PRESIDENT
Daniel A. Martell, PhD

PRESIDENT-ELECT
Victor W. Weeth, MD, JD

PAST PRESIDENT
Barry R. Logan, PhD

VICE PRESIDENTS
Susan M. Ballon, MS
Robert B. J. Donon, DDS

SECRETARY
John E. Genn, MFS

TREASURER
Betty Layne DesPortes, JD

Board of Directors
ANTHROPOLOGY
Laura C. Fulginiti, PhD

CRIMINALISTICS
Lucy A. Davis, BHS

DIGITAL & MULTIMEDIA SCIENCES
David W. Baker, MFS

ENGINEERING SCIENCES
Laura L. Lapin, PhD

GENERAL
Julie A. Howe, MBA

JURISPRUDENCE
Roderick T. Kennedy, JD

ODONTOLOGY
John P. Kenney, DDS, MS

PATHOLOGY/BIOLOGY
Gregory G. Davis, MD

PSYCHIATRY & BEHAVIORAL SCIENCE
John L. Young, MD

QUESTED DOCUMENTS
Jane A. Lewis, MFS

TOXICOLOGY
Ruth E. Winecker, PhD

AAFS Staff

EXECUTIVE DIRECTOR
Annie Warren

EXECUTIVE ASSISTANT & CE COORDINATOR
Kimberly Wrasse

DIRECTOR OF DEVELOPMENT & ACCREDITATION
Nancy Jackson

FINANCE MANAGER
Debbie Crockett

ACCOUNTING ASSISTANT
Tracie McCray

MEETINGS & EXPOSITIONS MANAGER
Sandra Doucette

ASSISTANT MEETINGS MANAGER
Salena Medina

MEETINGS ASSISTANT & EXHIBIT COORDINATOR
Heather Jefferson

ASSISTANT EDITOR
Toni Merritt

PUBLICATIONS COORDINATOR
Sonia Yancey

MEMBERSHIP COORDINATOR
Cheryl Hunter

MEMBERSHIP ASSISTANT
Samantha Marriott

ADMINISTRATIVE ASSISTANT & VOLUNTEER COORDINATOR
Samantha Roach

INFORMATION TECHNOLOGY & WEB SITE COORDINATOR
Jeff Lubbers

Inside This Issue

President’s Message .............................................................. 1
Celebrating The Forensic Science Family: Digital & Multimedia Sciences ........................................ 3
Celebrating The Forensic Science Family: Odontology ................................................................. 4
Celebrating The Forensic Science Family: Toxicology ............................................................... 5

67th Annual Scientific Meeting Registration Information ...................................................... 5
A Word from Your 2015 Program Co-Chair ............................................................................. 6
AAFS Is Going Green With Special Session & Workshop Handouts ........................................ 7

Guidelines for Poster Presentations ......................................................................................... 20
Guidelines for Presentations Using an LCD Projector .............................................................. 21
Need to Share a Room in Orlando? ......................................................................................... 21
AAFS Selects Official Airline ..................................................................................................... 22

67th Annual Scientific Meeting Accommodations Information .............................................. 10
2015 Annual Scientific Meeting Pre-Registration Form ............................................................ 11
2015 Annual Meeting Employment Fair .................................................................................... 13

2015 Academic Cup .................................................................................................................. 17
67th Annual Scientific Meeting Program Committee Disclosure ............................................ 18

Forensic Sciences Foundation Grant & Scholarship Winners .................................................. 25

Staff Corner ........................................................................................................................................ 23

NJ/ICF Study of Familial DNA Searching National Survey ..................................................... 24

Nancy Jackson

AAFS Staff

EXECUTIVE DIRECTOR
Annie Warren

EXECUTIVE ASSISTANT & CE COORDINATOR
Kimberly Wrasse

DIRECTOR OF DEVELOPMENT & ACCREDITATION
Nancy Jackson

FINANCE MANAGER
Debbie Crockett

ACCOUNTING ASSISTANT
Tracie McCray

MEETINGS & EXPOSITIONS MANAGER
Sandra Doucette

ASSISTANT MEETINGS MANAGER
Salena Medina

MEETINGS ASSISTANT & EXHIBIT COORDINATOR
Heather Jefferson

ASSISTANT EDITOR
Toni Merritt

PUBLICATIONS COORDINATOR
Sonia Yancey

MEMBERSHIP COORDINATOR
Cheryl Hunter

MEMBERSHIP ASSISTANT
Samantha Marriott

ADMINISTRATIVE ASSISTANT & VOLUNTEER COORDINATOR
Samantha Roach

INFORMATION TECHNOLOGY & WEB SITE COORDINATOR
Jeff Lubbers

Academy News (ISSN#: 0739-7666) is published bi-monthly by the American Academy of Forensic Sciences, 410 North 21st Street, Colorado Springs, CO 80904. Periodicals postage paid at Colorado Springs, CO 80904. Postmaster: Send address change to Academy News, 410 North 21st Street, Colorado Springs, CO 80904. The deadline for inclusion of material in the next issue of Academy News is March 1, 2015.
Celebrating The Forensic Science Family

Digital & Multimedia Sciences: Celebrating the Forensic Science Family Cyber-Style

Source: Peter R. Stephenson, PhD, Section Program Chair

Disclaimer: The views and opinions expressed in the articles contained in the Academy News are those of the identified authors and do not necessarily reflect the official policy or position of the Academy.

Of all of the forensic sciences, a digital and multimedia science has the potential to be one of the most collaborative. Unlike some more rigidly-defined sciences, digital science touches almost every aspect of life. In doing so, it becomes part of crime scenes that also are characterized forensically by other disciplines. The difference, though, between digital science and other sciences is that digital science contributes to much of the overall crime scene analysis in ways that may not appear obvious at first.

For example, the analysis of a murder may be aided materially by the analysis of the victim’s digital devices such as computers, cell phones, or tablets. These devices may assist investigators as they look for forensic evidence in a multitude of other ways. Fingerprint analysis, for example, is performed fastest using digital analysis.

However, finding fingerprints on the keyboard of a computer may lead to additional clues for the investigator. Following that trail can take the investigator to important information stored on the computer. In this example the digital sword cuts in both directions. Not only does it assist in rapid, accurate analysis, it may direct the investigator in an entirely new direction.

Another example goes in the opposite direction. Leads found in the victim’s computer or mobile device may lead investigators to search for important clues using other forensic disciplines. Several years ago, a killer in one of the earliest murder cases solved, in part, using computer forensics kept a list on his computer of things he needed to do to kill his wife. The list was specific for the kind of poison he was planning to use. The forensic toxicologist, then, had a head start on where to look for the cause of death.

Forensic analysis of video images can lead to important crime scene information that can be used to reconstruct a crime. Following a cyber trail across the Internet, as revealed by social media communications on a cell phone, can lead to a stalker who communicated over the Web, visited the victim, murdered her, and then left to return to his home location. There have been several stalking cases with similar behavior patterns and colleagues in forensic psychiatry and psychology can use those data to help draw important conclusions.

In many regards, the digital and multimedia sciences are a sort of microcosm of the forensic science family, working collaboratively to solve crimes and explain crime scenes. But perhaps the most important family connection is the analysis of forensic data itself. NIST recently released a request for proposals for a national center of excellence in forensic science. The core of the call was to perform research in ways of characterizing forensic evidence probabilistically. The RFP included both digital forensics and other forensic disciplines.

The point of the new center was simply that forensic evidence often is voluminous and, at the same time, largely ambiguous or irrelevant. However, if one could develop a way of characterizing forensic evidence mathematically, with rigor and consistency, one might have a way to standardize the way that we analyze forensic artifacts.

Note that the call was not for characterizing digital evidence, or blood spatter evidence or, perhaps, ballistic evidence. It was for characterizing forensic evidence in general. In many ways, that request for proposals tells a strong story about the forensic science family. It included digital and multimedia evidence and several other types of forensic evidence as well. With that in mind, the Digital & Multimedia Sciences Section is proud to be part of the forensic science family and looks forward to contributing to the field of forensic science as a productive and collaborative family member.

This year, our section acknowledges two outstanding members. The Outstanding Research Award goes to Kathryn Siegfried-Spellar for her presentation, “Assessing the Relationship Between Asperger Syndrome, Hacking, Identity Theft, Virus Writing, and Cyberbullying.” The Outstanding Case Study Award will be presented to Mark McCoy for “Digital Forensics and Service Learning: The Oklahoma Tornados Project.” Congratulations to both members for their fine work.

67th Annual Scientific Meeting Dates To Remember:

- **Meeting Pre-Registration Deadline:** January 21
- **Hotel Reservation Deadline:** Hyatt Regency Orlando - January 15
Celebrating The Forensic Science Family

Odontology Section: Mentorship the Path to Stimulating Our Future

Source: Adam J. Freeman, DDS, Section Program Chair

Disclaimer: The views and opinions expressed in the articles contained in the Academy News are those of the identified authors and do not necessarily reflect the official policy or position of the Academy.

I was thrilled when I read President Martell’s theme for the 2015 meeting, Celebrating the Forensic Science Family; and his three planks to this platform: (1) Honoring Our Mentors; (2) Learning from Each Other; and, (3) Stimulating Our Future. This year the Odontology Section will celebrate its 43rd anniversary.

In the opening sentence of Dr. Martell’s Presidents message, he discusses the impact that Cyril Wecht had when he spoke to his high school class. It was also Dr. Wecht, who in 1969 approached several dentists, then members of the General Section to form the Odontology Section. The Odontology Section formalized in 1970 with Lowell Levine as the first Section Chair and Edward Woolridge its Secretary. Since our humble beginnings in 1970, five individuals from the Odontology Section have served as AAFS Presidents. Lowell Levine served in 1980, Arthur Goldman in 1985, Homer Campbell in 1991, John McDowell in 2000, and Robert Barsley in 2012. Today the Odontology Section has a total membership of 400 individuals. Our section has played an important role in the evolution and growth of the American Academy of Forensic Sciences (AAFS). The Thomas Krauss Memorial Bitemark Breakfast has become a mainstay of the AAFS Annual Meeting where 300 individuals from across many sections of the Academy attend the early morning session. The continuum of speakers over the years are diverse and represent many sections of the Academy.

Why is our history important? We cannot celebrate our family and mentorship without knowing the ancestry of our section. Many of our members have served as mentors for those of us who have come after them. My mentors have taught me that our only path forward is to reach down and help others climb the ladder of success through education and mentorship. The strata of membership within the AAFS are milestones in that success; none of us could have endured the educational path in our chosen fields of forensic science without help from others. We are only here because of those who have come before us.

The members of the Odontology Section and the American Board of Forensic Odontology (ABFO) have a long history of working with other sections. Thomas Krauss (Odontology) and William Hyzer (Engineering Sciences) working together developed the ABFO No. 2, an “L” shaped, photometric scale. The ABFO No. 2 was designed to document patterned injuries and has sold over 1,000,000 units worldwide since its inception in 1987. In 2013, the ABFO conferred upon Dr. Hyzer the Haskell Pitluck Award.

Mentorship includes the presenting of papers at our scientific session. Quality education and research is the cornerstone for the advancement of all scientific fields. It is gratifying to see that the numbers of our membership who are presenting at the Scientific Sessions is on the rise. It is organized forensic science that helps to inspire quality education and the AAFS is the backbone of organized forensics in the world. As mentors, we must stress the importance of continuing education, participation in organized forensics, and unbiased, ethical casework and research. Mark Twain once said, “Laws control the lesser man. Right conduct controls the greater.”

The creation of best practices in each area of forensics has been a crucial step forward. The ABFO has, for many years, published the Diplomates Reference Manual, which has established the standards and guidelines used in forensic odontology. Today the National Institute for Standards and Technology (NIST) has enlisted 402 experts who will serve on 28 subcommittees of five Scientific Area Committees. Robert Barsley will Chair the Subcommittee on Forensic Odontology and nearly all of the sixteen members have some affiliation with the AAFS. Often, changes like this are met with trepidation; however, I am confident that this is a path forward to solidify the knowledge base and document it for those who will come after us. It will, in my opinion, be a living document. As science marches forward, so too will be our best practices. These best practices must be multidisciplinary and the structure that NIST has established will encourage that.

I have been fortunate to have many mentors from each corner of the United States and internationally. Many of whom have become personal friends and part of my extended family. I look forward to seeing all of you at each of the AAFS meetings. President Martell has suggested that Thursday, February 19, be “Take Your Mentor to Lunch Day.” While I appreciate his sentiments, it would be impossible to schedule all who have played a part in my career to a common lunch. I will, however, make it a part of my every day to thank them and by my actions honor them.

The question I often get is — How do I find a mentor? The best answer is to get involved. Join the American Society of Forensic Odontology (ASFO) and AAFS. Come to the AAFS meeting, attend the Scientific Sessions as well as the ASFO meeting, and most importantly, network with those established in the field. Demonstrate your desire to be involved by being involved. One of the wonderful qualities of the Odontology Section is that many of the founding fathers of our section the ASFO and ABFO are still attending meetings.

continued on page 36
Celebrating The Forensic Science Family

Toxicology: Honoring our Mentors and Traditions

Source: Sarah Kerrigan, PhD, Section Secretary

Disclaimer: The views and opinions expressed in the articles contained in the Academy News are those of the identified authors and do not necessarily reflect the official policy or position of the Academy.

As part of President Martell’s meeting theme Celebrating The Forensic Science Family, he identified three sub-themes, one of which was “Honoring Our Mentors and Traditions.” The 2014 theme focused more on mentorship and education for the next generation of forensic scientists but in “Honoring Our Mentors and Traditions,” I am reminded that we all need mentors, at any age and in the many stages of our careers and life journey.

In fact, one could make a sound argument that as we progress in our careers with more responsibility, the challenges become inherently more complex, political, and difficult to navigate. At times like these, we rely heavily on a brain trust, just like Franklin Roosevelt, who coined the expression based on his trusted team of advisors during his presidential administration. If we take a few moments to think, we should know who these people are. Among your own brain trust, there may be family members, close friends, but almost certainly your trusted colleagues - Academy members with whom you have developed deep and meaningful relationships, often over decades. Just like your retirement portfolio, the more diverse your mentors the better. A spouse, a priest, a mother, a grandmother, past presidents of the Academy, and numerous members within our organization are part of mine! Many of those members, who were once just professional colleagues, may have developed into close personal friends over the years. These individuals are certainly part of your own personal forensic family.

So what does this group of individuals do for you – advise or mentor? And what is the difference anyway?

John Steinbeck said “You know how advice is. You only want it if it agrees with what you wanted to do anyway.” There is a lot of truth to this - our inherent need to seek confirmation of our own beliefs. This approach can get you into a lot of trouble as we know. A mentor on the other hand does way more, and challenges us to do the right thing which is sometimes difficult. John Crosby said “Mentoring is a brain to pick, an ear to listen, and a push in the right direction.” If you weren’t exactly sure of everyone who was in your brain trust before, you know who they are from this last quote. So, now for some advice from the Toxicology Section: buy them a drink at the upcoming meeting in Orlando. It’s a time honored tradition and fits perfectly with the theme of “Honoring Our Mentors AND Traditions.” Cheers to all of you!

67th Annual Scientific Meeting Registration Information

LAST CHANCE TO PRE-REGISTER

The AAFS 2015 67th Annual Scientific Meeting’s Pre-Registration Form is provided in this issue of the Academy News on page 11. Attendance at all Special Functions (workshops, special sessions, and breakfast and luncheon seminars) is by pre-registration only.

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

Pre-Registration Forms received after January 21 will be processed as on-site registrations and will cancel all Special Functions selections (e.g., breakfast & luncheon seminars, special sessions, and workshops). To ensure your full participation, don’t delay! Mail or email your registration form today, or go to the AAFS website (www.aafs.org) and register online! Registration forms faxed to the AAFS office are not accepted.

PRE-REGISTRATION DEADLINE: WEDNESDAY, JANUARY 21

<table>
<thead>
<tr>
<th>CATEGORY</th>
<th>PRE-REGISTRATION</th>
<th>ON-SITE REGISTRATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>AAFS Members, Trainee Affiliates, Applicants</td>
<td>$295</td>
<td>$420</td>
</tr>
<tr>
<td>AAFS Student Affiliates</td>
<td>$100</td>
<td>$125</td>
</tr>
<tr>
<td>AAFS Retired Fellows</td>
<td>$ 0</td>
<td>$ 0</td>
</tr>
<tr>
<td>Non-Members</td>
<td>$450</td>
<td>$520</td>
</tr>
<tr>
<td>Non-Member Trainees</td>
<td>$295</td>
<td>$420</td>
</tr>
<tr>
<td>Non-Member Full-Time Students</td>
<td>$100</td>
<td>$125</td>
</tr>
<tr>
<td>IAI Members &amp; AFTE Members</td>
<td>$295</td>
<td>$420</td>
</tr>
<tr>
<td>Daily Registrants</td>
<td>$145/day</td>
<td>$160/day</td>
</tr>
<tr>
<td>Workshop Only</td>
<td>See Special Functions</td>
<td>Not Available</td>
</tr>
</tbody>
</table>
A Word From Your 2015 Program Co-Chair

It was a typical cold, gray, overcast Midwestern November day when I sat down to ponder my last “A Word From Your 2015 Program Co-Chair.” I trust the readers of this column will forgive a Minnesota boy for letting his mind wander to dreams of a meeting in Orlando just around the corner.

Like many of you, part of my practice is mentoring and training future forensic scientists—in my case, physicians training to become forensic pathologists. As I was writing, my fellow came into my office to talk about the AAFS. She had recently applied to the Academy and was eager for any advice on planning for her first ever AAFS meeting. So we talked about how the meeting week is laid out—the Workshops, the Plenary Session, business meetings, the Scientific Sessions, the Poster Sessions, the Special Sessions, the Evening Sessions, and the Breakfast and Luncheon Seminars. We talked about all the different sections and the extraordinary variety of new knowledge one might be exposed to. Did I mention all the after-hours socializing? The more we talked, the more it struck me that this must seem overwhelming to a first-timer—so many options, so little time. To be honest, even after some 16 AAFS meetings myself, I’m still a bit overwhelmed by the options. As we worked on my fellow’s game plan for the meeting, I explained that the variety of available learning and socializing opportunities is—by design—more than one can take in. That’s the beauty of the AAFS: the chance to branch out, liaise with colleagues from disciplines peripheral to your own, take in a workshop or a scientific session on a topic wholly new to you, or brainstorm with peers in another section on a future project or presentation.

By the time you read this, we will be into the New Year. The AAFS 2015 meeting is now just around the corner. Are you registered and ready? It’s not too late, but the pre-registration deadline of January 21 is rapidly approaching. This is the last date you can register for workshops, breakfasts, luncheons, and other special session that require pre-registration. And while you can wait to register for the annual meeting on-site, you will save a considerable amount of money by registering in advance. How do you register? You can easily go online and take care of the whole process at www.aafs.org. Or, you can scan and email your registration form to Tracie McCray (tmccray@aafs.org). If you’re old school, you can still mail your registration form (with payment) to the AAFS.

As you plan your registration and meeting week, keep this in mind: there are 24 workshops, eight breakfasts, two luncheons, and multiple interdisciplinary sessions to choose from. In the scientific sessions alone—where members showcase new developments and findings across some 11 sections—more than 750 platform presentations will take place and more than 400 posters will be displayed. True to the Academy’s mission and President Martell’s vision, an exceptional number of multidisciplinary sessions will take place during the scientific sessions, including collaborations between Anthropology and Criminalistics, General and Questioned Documents, Pathology/Biology and Toxicology, Engineering Sciences and Jurisprudence, and Toxicology and Psychiatry & Behavioral Science. In fact, almost every section of the Academy is represented in at least one multidisciplinary session. Since you can’t take it all in, the AAFS has some
useful tools to help. You can download the meeting Program and Proceedings from the AAFS website. A handy and comprehensive paper calendar of events will be in your registration packet when you arrive at the meeting. An especially handy tool you can download to your mobile device is the “Guidebook” App.

While you move through the week at the meeting, please make sure you attend your section’s business meeting and the subsequent AAFS-wide Annual Business Meeting on Wednesday afternoon. These meetings are essential in keeping your section and the AAFS running, and allow your voice to be heard on matters ranging from section finances to choosing the future leadership of the organization. Of special note this year: in the history of the AAFS, only 13 members have ever been bestowed the Academy’s highest honor—the R.B.H. Gradwohl Laureate Medallion. This year, at the Annual Business Meeting, the 14th member to receive this distinction, Dr. Thomas Noguchi, will be honored. Trust me, you do not want to miss this.

Many of you will recall last year’s AAFS presentation from the National Institute of Standards of Technology (NIST) on the creation of the Organization of Scientific Area Committees (OSAC). This year, on either Monday or Tuesday of the AAFS meeting, each of the five Scientific Area Committees (SACs) within the OSAC will be holding its first public meeting. The meeting times are listed in your program. You can read more about the OSAC by following the links at www.nist.gov/forensics. The extensive involvement of the AAFS in the OSAC enterprise, and the valuable input from AAFS members, will be vital to the success of standards development in the forensic sciences. Seriously consider attending the SAC meeting(s) relevant to your discipline if you can.

At the meeting, please take the time to show a smile, extend a handshake, pass a note, or toss a salute of thanks to the AAFS staff. Though they make running a meeting of this magnitude appear easy, and they are always quick to provide answers and solutions, the meeting is but the culmination of twelve months of hard work on their part. After a couple of days to catch their breath at the end of the Orlando meeting, rest assured, they will be already hard at work putting together the 2016 meeting.

Finally, plan to have fun with your family—loved ones and fellow AAFS members alike—in Orlando. The spirit of camaraderie the meeting engenders is a big part of the glue that holds the AAFS together and is certainly a major reason I am a proud and happy AAFS member. Your Program Chair, Ken Williams, and I look forward to seeing you at the meeting.

AAFS Is Going Green With Special Session & Workshop Handouts!

Did you know that over 63% percent of convention materials are left behind at a convention site and that each meeting participant produces recyclable 5.23 pounds of waste per day?

After overwhelming feedback from speakers and attendees, AAFS will “Go Green” with the workshop handouts for the 2015 meeting! At the beginning of February, registered workshop attendees will receive an email with instructions on how to download, save, and preview the speaker materials for each workshop. To take notes, a spiral-bound notebook will be provided for your convenience; however, power supply sources will not be readily available in workshop rooms as the most up-to-date versions of the materials will be projected on screen by the speakers.

Thank you for helping AAFS leave less behind in Orlando!
67th Annual Scientific Meeting Award Presentations

The R.B.H. Gradwohl Laureate Medallion and the Distinguished Fellow Award will be presented on Wednesday, February 18, during the AAFS Annual Business Meeting. Join us in acknowledging your most distinguished colleagues as they are presented with these prestigious awards.

R.B.H. Gradwohl Laureate Medallion Honoree

*Thomas T. Noguchi, MD*

Distinguished Fellow Honoree

*Marilyn A. Huestis, PhD*

Section Awards will be presented during Section Business Meetings, also on Wednesday, February 18. The Section Award recipients will be acknowledged again before the entire membership during the AAFS Annual Business Meeting along with the presentation of the Gradwohl Medallion and the Distinguished Fellow Award.

2015 Section Award Honorees

**Anthropology Section's**

- T. Dale Stewart Award
  - William D. Haglund, PhD

- J. Lawrence Angel Award
  - Lauren R. Pharr, MA

**Criminalistics Section's**

- Paul L. Kirk Award
  - Ira S. Lurie, PhD

- Mary E. Cowan Outstanding Service Award
  - Scott Ryland, BS

- Meritorious Service Award
  - Steven B. Lee, PhD

**Digital & Multimedia Sciences Section's**

- Outstanding Research Award
  - Kathryn C. Seigfried-Spellar, PhD

- Outstanding Case Study Award
  - Mark R. McCoy, EdD

**Engineering Sciences Section's**

- Founders Award
  - Thomas P. Shefchick, BSEE

- Andrew H. Payne, Jr., Special Achievement Award
  - Sarah V. Hainsworth, PhD; and, Darren Franck, MSME

**General Section's**

- Robert Gaffney Achievement Award
  - Maher Noureddine, PhD

- Paul W. Kehres Meritorious Service Award
  - Vernon J. Geberth, MS

**Odontology Section's**

- Lester Luntz Award
  - Philip J. Levine, DDS

- Reidar F. Sognnaes Award of Excellence in Forensic Odontology
  - Norman D. Sperber, DDS

**Pathology/Biology Section's**

- 2014 Best Resident Paper Award
  - Nicole Yarid, MD

- 2014 Best Resident Paper Award Honorable Mention
  - Mehdi Koolaee, MD

- Milton Helpern Award
  - Bruce A. Hyma, MD

- Award for Achievement in the Forensic Life Sciences
  - Richard W. Merritt, PhD
**Toxicology Section’s**
Alexander O. Gettler Award
Marc A. LeBeau, PhD
Rolla N. Harger Award
Ashraf Mozayani, PharmD, PhD
Irving Sunshine Award
Jillian K. Yeakel, MS
June K. Jones Scholarship Award
Rebecca L. Hartman, BA

---

**2015 AAFS Regional Award Winner**

Southeastern Association of Forensic Document Examiners
Kate Butler, BS

---

**2014-15 FSF Emerging Forensic Scientist Award Honoree**

The FSF Emerging Forensic Scientist Award will be presented on Wednesday, February 18, 2015, during the AAFS Annual Business Meeting. You’ll want to be present to congratulate recipient:

**Nicolene Lottering, BS**

---

**2014-15 FSF Henry C. Lee Scholarship Recipient**

The FSF Henry C. Lee Scholarship will be presented on Wednesday, February 18, 2015, during the AAFS Annual Business Meeting. You’ll want to be present to congratulate recipient:

**Gabriele C. Kruger, BSc**

---

**2014-15 FSF Jan S. Bashinski Criminalistics Graduate Thesis Assistance Grant**

The FSF Jan S. Bashinski Criminalistics Graduate Thesis Assistance Grant will be presented on Wednesday, February 18, 2015, during the Criminalistics Section Business Meeting. You’ll want to be present to congratulate recipient:

**Erin A. Laurie, BS**
67th Annual Scientific Meeting Accommodations Information

AAFS 67th Annual Scientific Meeting
February 16-21
Hyatt Regency Orlando
Orlando, FL, U.S.A.

The American Academy of Forensic Sciences has selected the Hyatt Regency Orlando for your stay during the 67th Annual Scientific Meeting in Orlando, FL. The Hyatt Regency Orlando offers great amenities to help you through your stay.

For hotel availability during the American Academy of Forensic Sciences’ 67th Annual Scientific Meeting, please go to the AAFS Annual Meeting “Accommodations” webpage to make your hotel reservation under the AAFS room block. By using this link on the AAFS Accommodations page, you will be taken to the hotel’s AAFS specific meetings page where you may secure your reservation at the group-contracted rate of $180 for either single or double rooms.

While early reservations are recommended to take advantage of discounted rates, please be sure to cancel your reservations prior to the Thursday, January 15, deadline if you are unable to attend or you cannot use the reservations. This will make the rooms available for other attendees and will help AAFS avoid the financial penalties associated with cancellations made after the room block closes.

Booking a room in the AAFS room block is an important way to support our organization and to keep overall meeting costs as low as possible. AAFS commits to a block of rooms at the Headquarter hotel(s) on behalf of meeting attendees and has a financial obligation to fill those blocks. Please help us to avoid penalties and to control costs for future events by staying at the official hotel. Staying within the block is also more convenient and helps you stay connected with the informal activities and networking opportunities that occur at the hotels during the meeting. If you are required to reserve a room through your company’s travel department, please forward the booking link so that you can reserve a room in the AAFS room block. Thank you!

Hyatt Regency Orlando
9801 International Drive
Orlando, FL, USA, 32819
Fax: +1 407 309 5676
Single/Double: $180

Conveniently situated in the center of International Drive, the Hyatt Regency Orlando brings you within minutes of world-famous theme parks while allowing you to escape in upscale accommodations and premium amenities. After an exciting day of attractions, performing arts and shopping, retire to elegantly appointed guestrooms, spacious suites or pet-friendly accommodations. Smooth granite and natural textures complement rich wood tones, and an in-mirror TV awaits in the bathroom.

All Accommodations Offer:
- Hyatt Grand Bed®
- Wireless high-speed Internet access
- Oversized work desk; speakerphone
- LCD flat-panel HD television on network and various cable stations, video on demand
- Video account review, video checkout
- Individual climate control
- Electronic door lock, in-room safety-deposit box
- Turndown service available upon request
- Bath amenities; hair dryer; bathrobes provided in room
- Coffeemaker with complimentary coffee and tea
- In-room cooler
- Iron / ironing board
- iHome® alarm clock radio

Services & Facilities Offered
- 1-800-CHECK-IN®
- 24-hour in-room dining
- 10 restaurant outlets
- Full-service concierge; Hyatt E-Concierge
- Easy access to regional public transportation
- Multilingual staff
- Assistive listening devices

Other Amenities:
- Currency exchange
- Laundry / Dry Cleaning
- Self parking rates $16 overnight, plus tax; Valet parking rates $26 overnight, plus tax
- I-ride Trolley Transport access to attractions, local shopping, dining, and entertainment
Registraion forms must be received by **Wednesday, January 21**, to be eligible to register for the 2015 Special Functions and to qualify for the discounted registration rate. **On January 22, 2015, the on-site rates become effective and registration for 2015 Special Functions will be voided.**

Registration questions may be directed to Tracie McCray (tmccray@aafs.org or 719.636.1100).

**REGISTRANT INFORMATION**

<table>
<thead>
<tr>
<th>Salutation (Dr/Mr/Ms):</th>
<th>First Name:</th>
<th>Last Name:</th>
<th>Highest Degree:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mailing Address:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>City:</td>
<td>State/Province:</td>
<td>ZIP/Postal Code:</td>
<td>Country:</td>
</tr>
</tbody>
</table>

**BADGE INFORMATION**

<table>
<thead>
<tr>
<th>Full Badge Name:</th>
<th>Badge Agency/School:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Badge City:</td>
<td>Badge State/Province:</td>
</tr>
</tbody>
</table>

**ADDITIONAL INFORMATION**

<table>
<thead>
<tr>
<th>Email:</th>
<th>Cell Phone:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hotel:</td>
<td>First AAFS Meeting?</td>
</tr>
<tr>
<td>Vocational Status:</td>
<td>Professional</td>
</tr>
<tr>
<td>Would you like to receive pre-meeting exhibitor mailings?</td>
<td>Yes</td>
</tr>
<tr>
<td>Emergency Contact Name:</td>
<td>Emergency Contact Phone:</td>
</tr>
<tr>
<td>Gender:</td>
<td>Male</td>
</tr>
</tbody>
</table>

Non-forensic scientist guest registration includes a name badge only and is not eligible for Continuing Education credit, Workshop/Special Session Registration, or Certificates of Attendance; however, Breakfast and Luncheon Seminar tickets may be purchased by the Pre-Registration deadline.

| Attending Guest: | Yes | No |

**ADA ACCOMMODATIONS**

Please list any special dietary needs:  

Please list ADA accommodation requests:

Please note: This ADA Accommodations request refers to meeting/session accommodations (e.g., wheelchair access, assisted listening devices, etc.). ADA accommodations related to hotel room reservations should be directed to the hotel when making reservations. **ADA Accommodations are required by the Pre-Registration deadline (January 21, 2015). Requests received after this date may not be processed or fulfilled in time.**

**CONTINUING EDUCATION CREDIT**

□ $100 Administrative Fee

Registrants must **pick up a CE Credit Request Form at the registration counter and submit by the deadline to credit certificate.** AAFS is an accredited provider by the Accreditation Council for Continuing Medical Education (ACCME), Academy of General Dentistry (AGD), and American Association of Clinical Chemistry (AACC). In addition, credits for continuing legal education and general continuing education are offered.

**REGISTRATION FEES**

Includes admittance into AAFS sessions starting with the Tuesday evening Academy Bash through the Saturday morning Scientific Sessions (excludes all Special Functions). A complimentary beverage ticket is included with all registrations except Student, Daily, and Workshop Only.

<table>
<thead>
<tr>
<th>Category</th>
<th>Pre-Registration (through January 21)</th>
<th>On-Site Registration (effective January 22)</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ AAFS Members, Trainee Affiliates, Applicants*</td>
<td>$295</td>
<td>$420</td>
</tr>
<tr>
<td>□ AAFS Student Affiliates</td>
<td>$100</td>
<td>$125</td>
</tr>
<tr>
<td>□ AAFS Retired Fellows</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>□ Non-Members</td>
<td>$450</td>
<td>$520</td>
</tr>
<tr>
<td>□ Non-Member Trainees*</td>
<td>$295</td>
<td>$420</td>
</tr>
<tr>
<td>□ Non-Member Full-Time Students*</td>
<td>$100</td>
<td>$125</td>
</tr>
<tr>
<td>□ IAI Members*</td>
<td>□ AFTE Members*</td>
<td>$295</td>
</tr>
<tr>
<td>□ Daily: □ Wed □ Thurs □ Fri □ Sat</td>
<td>$145/DAY</td>
<td>$160/DAY</td>
</tr>
<tr>
<td>□ Workshop Only</td>
<td>See Special Functions</td>
<td>Not Available</td>
</tr>
</tbody>
</table>

*Must provide/submit additional documentation by the **January 21, 2015**, Pre-Registration deadline (see below):

- **Applicants** – Completed AAFS membership application on file with Academy Office.
- **Non-Member Full-Time Students** – Proof of full-time status.
- **Non-Member Trainees** – Letter from employer verifying trainee status.
- **IAI & AFTE Members** – Proof of current membership.

**Refund Policy:** All requests for refunds must be submitted via mail or email (tmccray@aafs.org). Phone and faxed requests are not accepted. Cancelled registration fees will be refunded accordingly: Dec 1-31 at 75%; Jan 1-31 at 60%; Feb 1-6 at 50%; no refunds after February 6.
### Special Functions
The following sessions are priced separately and are not included in the Registration Fees. Special Functions fill quickly due to limited seating. Registration for all Special Functions officially closes as of the January 21, 2015, Pre-Registration deadline. AAFS has a firm policy that non-registered attendance or auditing is not permitted in these sessions. *(AAFS Policy and Procedure Manual 3.1.3.3.)*

<table>
<thead>
<tr>
<th>Breakfast Seminars</th>
<th>Fee</th>
<th>Qty</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Mon 7:00-8:30 B1 Wildland Fires of Electrical Origin – Deaths and Litigation</td>
<td>$50</td>
<td>$</td>
<td></td>
</tr>
<tr>
<td>□ Tues 7:00-8:30 B2 Mental Health Support to Law Enforcement: Practical Issues</td>
<td>$50</td>
<td>$</td>
<td></td>
</tr>
<tr>
<td>□ Tues 7:00-8:30 B3 Bank Robbery on Chicago’s South Side, 75 Years After John Dillinger</td>
<td>$50</td>
<td>$</td>
<td></td>
</tr>
<tr>
<td>□ Wed 7:00-8:30 B4 Crime Scene Reconstruction of Nine United States Air Force Active Duty Members Killed in Kabul, Afghanistan</td>
<td>$50</td>
<td>$</td>
<td></td>
</tr>
<tr>
<td>□ Thurs 7:00-8:30 B5 The Roso Case: An Unpublished Trial Regarding Hermaphroditism Verified Through the Expertise and Written Advice of Leading Physicians in 19th-Century Florence</td>
<td>$50</td>
<td>$</td>
<td></td>
</tr>
<tr>
<td>□ Thurs 7:00-8:30 B6 Recent Changes in Pharmaceutical Industry Operations: Boon or Bane?</td>
<td>$50</td>
<td>$</td>
<td></td>
</tr>
<tr>
<td>□ Fri 7:00-8:30 B7 The Businessman, the Wife, the Aunt, and the Children: Multiple Murders by Drowning</td>
<td>$50</td>
<td>$</td>
<td></td>
</tr>
<tr>
<td>□ Fri 7:00-8:30 B8 Tom Krauss Biennale Breakfast: From Frye to Danbert – A Change in Legal Standard</td>
<td>$50</td>
<td>$</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Luncheon Seminars</th>
<th>Fee</th>
<th>Qty</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Thurs 12:00-1:30 L1 Fetal Kidnapping by Cesarean Section</td>
<td>$55</td>
<td>$</td>
<td></td>
</tr>
<tr>
<td>□ Fri 12:00-1:30 L2 The Dating Game Killer: Rodney Alcala’s 40-Year Dance With Death</td>
<td>$55</td>
<td>$</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Section Luncheons (Section Business Meetings begin following the Luncheon – see Advance Program for times)</th>
<th>Fee</th>
<th>Qty</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Wed L3 Digital &amp; Multimedia Sciences Section Business Luncheon</td>
<td>$55</td>
<td>$</td>
<td></td>
</tr>
<tr>
<td>□ Wed L4 General Section Business Luncheon</td>
<td>$55</td>
<td>$</td>
<td></td>
</tr>
<tr>
<td>□ Wed L5 Jurisprudence Section Business Luncheon</td>
<td>$55</td>
<td>$</td>
<td></td>
</tr>
<tr>
<td>□ Wed L6 Pathology/Biology Section Business Luncheon</td>
<td>$55</td>
<td>$</td>
<td></td>
</tr>
<tr>
<td>□ Wed L7 Psychiatry &amp; Behavioral Science Section Business Luncheon (section members only)</td>
<td>$10</td>
<td>$</td>
<td></td>
</tr>
<tr>
<td>□ Wed L8 Toxicology Section Business Luncheon</td>
<td>$55</td>
<td>$</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Special Sessions</th>
<th>Fee</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Tues 8:30-12:15 S1 Interdisciplinary Symposium – Past Presidents – Future Science: Hot Leads in Contemporary Forensic Research</td>
<td>$50</td>
<td>$</td>
</tr>
<tr>
<td>□ Tues 8:30-12:50 S2 Young Forensic Scientists Forum – YFSF 20th Anniversary: The Past, the Present, and our Future</td>
<td>$100</td>
<td>$</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Workshops</th>
<th>Workshop Reg</th>
<th>Workshop Curr</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Mon 8:30-12:00 W1 Mass Fatality Incidents: An Integrated Approach</td>
<td>$100</td>
<td>$125</td>
<td>$</td>
</tr>
<tr>
<td>□ Mon 8:30-12:00 W2 The Electrophysiology of Impulsive Aggression and Criminal Responsibility</td>
<td>$100</td>
<td>$125</td>
<td>$</td>
</tr>
<tr>
<td>□ Mon 8:30-12:00 W3 Classification of Typewritten Documents</td>
<td>$200</td>
<td>$250</td>
<td>$</td>
</tr>
<tr>
<td>□ Mon 8:30-12:00 W4 Obtaining Successful DNA Profiles From Challenging Samples</td>
<td>$200</td>
<td>$250</td>
<td>$</td>
</tr>
<tr>
<td>□ Mon 8:30-12:00 W5 Ancestry Estimation in the 21st Century</td>
<td>$200</td>
<td>$250</td>
<td>$</td>
</tr>
<tr>
<td>□ Mon 8:30-12:00 W6 Practical Homicide Investigation: Offender-Manipulated Homicide Scenes Relating to Equivocal Death and Staged Crime Scenes</td>
<td>$200</td>
<td>$250</td>
<td>$</td>
</tr>
<tr>
<td>□ Mon 8:30-12:00 W7 Challenges in Fire Debris Analysis</td>
<td>$200</td>
<td>$250</td>
<td>$</td>
</tr>
<tr>
<td>□ Mon 8:30-12:00 W8 From Fire Dynamics to Legal Dynamics: Shifting Science and the Criminal Justice System’s Response</td>
<td>$200</td>
<td>$250</td>
<td>$</td>
</tr>
<tr>
<td>□ Mon 8:30-12:00 W9 Forensic Anthropology and Cold Case Investigations: Breaking the Ice</td>
<td>$200</td>
<td>$250</td>
<td>$</td>
</tr>
<tr>
<td>□ Mon 8:30-12:00 W10 NAMUs: The Results of a Forensic Collaboration</td>
<td>$200</td>
<td>$250</td>
<td>$</td>
</tr>
<tr>
<td>□ Mon 1:00-5:00 W11 RADid: Using Radiologic Technologies to Identify Unknown Decedents</td>
<td>$125</td>
<td>$150</td>
<td>$</td>
</tr>
<tr>
<td>□ Mon 1:00-5:00 W12 Implementing and Evaluating 3D Technology in a 2D World</td>
<td>$125</td>
<td>$150</td>
<td>$</td>
</tr>
<tr>
<td>□ Mon 1:00-5:00 W13 The Examination of Skillfully Simulated Signatures</td>
<td>$100</td>
<td>$125</td>
<td>$</td>
</tr>
<tr>
<td>□ Mon 1:00-5:00 W14 On the Leading Edge of Forensic Science</td>
<td>$100</td>
<td>$125</td>
<td>$</td>
</tr>
<tr>
<td>□ Tues 8:30-12:00 W15 Clinical Toxicology of the Poisoned Patient</td>
<td>$125</td>
<td>$150</td>
<td>$</td>
</tr>
<tr>
<td>□ Tues 8:30-12:00 W16 Your Attention, Please! – A Public-Speaking Skills Workshop</td>
<td>$125</td>
<td>$150</td>
<td>$</td>
</tr>
<tr>
<td>□ Tues 8:30-12:00 W17 Quality Assurance in Human Identification</td>
<td>$200</td>
<td>$250</td>
<td>$</td>
</tr>
<tr>
<td>□ Tues 8:30-12:00 W18 Sadian: Distinguishing Between Criminal Behavior and Offender Analysis</td>
<td>$200</td>
<td>$250</td>
<td>$</td>
</tr>
<tr>
<td>□ Tues 8:30-12:00 W19 Automating Image Production for Forensic Document Examiners</td>
<td>$200</td>
<td>$250</td>
<td>$</td>
</tr>
<tr>
<td>□ Tues 8:30-12:00 W20 Cognitive Bias Issues in the Forensic Analysis of Pattern and Impression Evidence and in Medicolegal Evaluations</td>
<td>$200</td>
<td>$250</td>
<td>$</td>
</tr>
<tr>
<td>□ Tues 8:30-12:00 W21 Death in a Bathtub: The Trial of Drew Peterson</td>
<td>$200</td>
<td>$250</td>
<td>$</td>
</tr>
<tr>
<td>□ Tues 8:30-12:00 W22 Looking Toward a Greater Awareness of Youth Street Gangs</td>
<td>$200</td>
<td>$250</td>
<td>$</td>
</tr>
<tr>
<td>□ Tues 9:00-5:00 W23 Hands-On Evaluation of the Thrombomicrobiome and Epinecrotic Communities</td>
<td>$200</td>
<td>$250</td>
<td>$</td>
</tr>
<tr>
<td>□ Tues 8:30-12:00 W24 Scientific Neutrality in Expert Witness Testimony</td>
<td>$125</td>
<td>$150</td>
<td>$</td>
</tr>
</tbody>
</table>

### PAYMENT PROCESSING

Registrant Name: ___________________________

- Continuing Education Fee *(From Page 1)*: $ 
- Registration Fee *(From Page 1)*: $ 
- Special Functions Total *(From Above)*: $ 
- TOTAL AMOUNT DUE: $ 

All payments to AAFS must be in US Funds drawn on a US bank.

Email Receipt Copy to: ___________________________

AAFS FEIN: 87-0237645

- ☐ Check Enclosed
- ☐ Purchase Order (Attach Copy)
- ☐ Visa/MasterCard/Discover/American Express

Card No.: ___________________________

Name on Card: ___________________________

Expiration Date (MM/YYYY): ___________________________

Security Code: ___________________________

Billing ZIP Code: ___________________________

Signature: ___________________________

Signature Required for Credit Card Purchases

Cardholder authorizes this payment and agrees to comply with the obligations set forth in the Cardholder Agreement with the card issuer.
AAFS Forensic Science Employment Fair

A forum designed to put employers and job seekers in contact.

To be held during the AAFS 67th Annual Scientific Meeting
February 16-21, 2015
Hyatt Regency Orlando
Orlando, FL, USA

6:00 p.m. - 8:00 p.m. – Tuesday, February 17

Adjacent to the Academy Bash (Welcoming Reception) at the Hyatt Regency Orlando

In 2014, the Academy sponsored a very successful employment exchange/forum with over twenty prospective employers and approximately three hundred visitors participating. Job seekers included the graduating classes of several major forensic science degree programs.

The AAFS Forensic Science Employment Fair is:
• A free event open to all registered meeting attendees.
• An opportunity to meet employers, and for them to meet you.
• An opportunity to make personal contacts and distribute resumes.
• A means to assess the job market in your discipline.

Employers: there is no fee to participate. For information, or to register and ensure available table/booth space for your program/agency, complete the form and return it to Heather Jefferson at hjefferson@aafs.org or fax to (719) 636-1993.
The AAFS Forensic Science Employment Fair
Tuesday, February 17
6:00 p.m. – 8:00 p.m.

Request for booth/table space.

Contact Name: ________________________________

Email Address: ________________________________

Affiliation/Company: __________________________

Address: _______________________________________

City: ___________________________ State: ____________ Zip: ____________

Country: __________________________

Names of Staff Members Attending Employment Fair:

____________________________________________________________________

Brief Description of Position to be Advertised for Employment:

____________________________________________________________________

Each participating employer will be assigned space and provided with a 4' X 8' poster board and table. Representatives of the participating employers must be present during the forum. Return form to Heather Jefferson at hjefferson@aafs.org. For requests made prior to January 15th, confirmations will be sent via email by January 23.
American Academy of Forensic Sciences
FEPAC College & University Fair

A forum designed to put FEPAC-accredited colleges, universities, and potential students in contact.

To be held during the AAFS 67th Annual Scientific Meeting
February 16-21
Hyatt Regency Orlando
Orlando, FL, USA

6:00 p.m. - 8:00 p.m. – Thursday, February 19
Adjacent to the AAFS Wine & Cheese Reception at the
Hyatt Regency Orlando

2015 will be the fourth year that AAFS is offering FEPAC-accredited colleges and universities the opportunity to promote their educational programs to potential students. In 2014, 15 major forensic science degree programs participated in the AAFS FEPAC College & University Fair. Colleges and universities will have their own session in conjunction with the AAFS Wine & Cheese Reception to showcase their programs and campuses.

For programs wishing to fill permanent faculty positions, AAFS requires participation in the AAFS Employment Fair held on Tuesday, February 17. See page 14 for the Employment Fair request form.

The AAFS FEPAC College & University Fair is:
- A free event open to all registered meeting attendees.
- An opportunity to meet students and for them to meet you.
- An opportunity to make personal contacts.

There is no fee to participate. Space is limited to FEPAC-accredited Programs and assigned on a first-come, first-served basis. For information or to register and ensure available table/booth space for your program, complete the form and return it to:
Heather Jefferson at hjefferson@aaafs.org or fax to (719) 636-1993.
The AAFS FEPAC College & University Fair
Thursday, February 19, 2015
6:00 p.m. – 8:00 p.m.

Request for booth/table space.

Contact Name: ____________________________________________

Email Address: ____________________________________________

FEPAC–Accredited College/University: _______________________

Address: ________________________________________________

City: _______________________ State: ___________ Zip: ________

Country: ______________________

Names of Staff Members Attending FEPAC College & University Fair:

__________________________________________________________

Brief Program Description:

__________________________________________________________

Each participating FEPAC–accredited university or college will be assigned space and provided with a 4’ X 8’ poster board and table. Representatives of the participating program must be present during the fair. Return form to Heather Jefferson at hjefferson@aafs.org. For requests made prior to January 15, confirmations will be sent via email by January 23.
The Academy Cup - A Quiz Game to Test Your Knowledge of the AAFS

Academy Cup Winners:
2014: Anthropology & Odontology Sections
2015: Attend the 2015 ABM to see Who Wins

The AAFS 2015 Academy Cup will take place on Wednesday, February 18, before the Plenary Session. The game will start at 8:15 a.m. and will consist of multiple-choice and true or false questions projected onto a screen to test each section’s knowledge.

Each section’s team is comprised of up to 11 members, including Past President, Past Vice President, Board Member, and/or Officer, Chair, Secretary, YFSF volunteers, and the section leader’s other strategic choices. Teams will have fifteen minutes to answer questions. Once all sections have their answers turned in, the answers to the questions will be presented.

The winning team will be announced and trophy presented at the AAFS Annual Business Meeting at 4:15 p.m. Teams should be present at the Annual Business Meeting to find out who won and be available at the conclusion to have a group photo taken.

If you just want to test your knowledge, the session is open to all registered attendees. Feel free to join your section behind your flag to cheer them on!

Organizing Team:
Chair: Laura Liptai
Co-Chairs: Carla Noziglia, Carol Henderson, Andrew Baker, and Matthew Wood
YFSF & Teams: Lara Frame-Newell

Academy Cup Section Team Leaders:
Anthropology: Phoebe Stubblefield and Angi Christensen
Criminalistics: Lawrence Quarino and John Lentini
Digital & Multimedia Sciences: Rhesa Gilliland and Marcus Rogers
Engineering Sciences: Donn Peterson and John Nixon
General: Alan Boehm and Claire Shepard
Jurisprudence: Christine Funk and Stephanie Domitrovich
Odontology: Iain Pretty and Raymond Miller
Pathology/Biology: JC Upshaw Downs and Kathy Haden-Pinneri
Psychiatry & Behavioral Science: Christopher Thompson and Karen Rosenbaum
Questioned Documents: Thomas Vastrick and Linton Mohammed
Toxicology: Dwain Fuller and Sarah Kerrigan
### 67th Annual Scientific Meeting Program Committee Disclosure

As a sponsor of continuing education, the American Academy of Forensic Sciences must ensure balance, independence, objectivity, and scientific rigor in all its educational activities. All faculty participating in a sponsoring activity are expected to disclose any significant financial interest or other relationship: (1) with the manufacturer(s) of any commercial product(s) and/or provider(s) of commercial services discussed in an educational presentation; and, (2) with any commercial supporters of the activity. (Significant financial interest or other relationship can include such things as grants or research support, employee, consultant, major stockholder, member of speaker’s bureaus, etc.) AAFS has an established policy regarding conflicts of interest that includes decisions the Program Committee members may make in selecting content for the Annual scientific Meeting Program. By serving on the committee, regardless of role, each member has agreed to comply with Section 1.4.7 of the AAFS Policy and Procedure Manual.

To serve on the 2014-15 Program Committee, it is required that relevant AAFS staff members, program committee members, and/or reviewers complete a Financial Disclosure form before they were provided access to review submissions for the program. For continuing education accreditation purposes, the disclosed relationships are published below so that learners are aware of the nature of any relationships that may impact the selection of presentations for the program. If a committee member failed to provide complete disclosure of a relevant financial interest or relationship, the committee member or reviewer was not allowed to serve. The executed Faculty Disclosure Forms are on file in the AAFS Office.

| A | Dan T. Anderson, MS – Committee Member  Discloses no financial relationships with commercial entities. |
| B | Michael M. Baden, MD – Committee Member  Discloses no financial relationships with commercial entities. Andrew M. Baker, MD – Committee Member  Discloses no financial relationships with commercial entities. Eric J. Bartelink, PhD – Reviewer  Discloses no financial relationships with commercial entities. Gregory E. Berg, PhD – Committee Member  Discloses no financial relationships with commercial entities. Diane Boland, PhD – Reviewer  Discloses no financial relationships with commercial entities. Samuel I. Brothers, BBA – Committee Member  Discloses no financial relationships with commercial entities. Theresa B. Browning, MFS – Reviewer  Discloses no financial relationships with commercial entities. Lisa M. Burdett, MS – Reviewer  Discloses no financial relationships with commercial entities. |
| C | Marla E. Carroll, BS – Reviewer  Network Designs Inc. and Nova Southeastern University (Salary). James L. Caruso, MD – Committee Member  Discloses no financial relationships with commercial entities. Arthur S. Chancellor, MA – Committee Member  MS State Police Academy (Instructor), S.C. State Coroners Association (Honorarium and Speaker). Steven C. Clark, PhD – Committee Member  Occupational Research & Assessment (Owner), NII/NamUs (Fees). Fiona J. Couper, PhD – Reviewer  Discloses no financial relationships with commercial entities. |
| D | Gregory G. Davis, MD – Committee Member  Discloses no financial relationships with commercial entities. Dean M. De Crisce, MD – Committee Member  Discloses no financial relationships with commercial entities. Vincent J. Desiderio, Jr., MS – Committee Member  Elsevier (Honorarium). James M. DiFrancesco, MFS – Reviewer  Discloses no financial relationships with commercial entities. Dennis C. Dirkmatt, PhD – Reviewer  Discloses no financial relationships with commercial entities. |
| E | Sondra B. Doolittle – AAFS Staff  Discloses no financial relationships with commercial entities. R. Gregg Dwyer, MD, EdD – Committee Member  Discloses no financial relationships with commercial entities. |
| F | Darren Franck, MSME – Committee Member  Discloses no financial relationships with commercial entities. Adam J. Freeman, DDS – Committee Member  Yankee Dental (Honorarium), Connecticut State Dental Association (Honorarium). Laura C. Fulgnini, PhD – Committee Member  Discloses no financial relationships with commercial entities. Dwain C. Fuller, BS – Reviewer  Discloses no financial relationships with commercial entities. |
| G | Jan C. Garavaglia, MD – Committee Member  Discloses no financial relationships with commercial entities. Heather M. Garvin, PhD – Reviewer  Discloses no financial relationships with commercial entities. Bruse A. Goldberger, PhD – Reviewer  Discloses no financial relationships with commercial entities. |
| H | Randy L. Hanzlick, MD – Committee Member  Discloses no financial relationships with commercial entities. Heather L. Harris, MFS, JD – Reviewer  NMS Labs (Consulting Fee). Tanisha V. Henson, MFS – Committee Member  Discloses no financial relationships with commercial entities. Julie A. Howe, MBA – Committee Member  Discloses no financial relationships with commercial entities. Marilyn A Huestis, PhD – Reviewer  NIH MTA (research supplies—Dräger Immunalysis and ThermoQuest). |
Graham R. Jones, PhD – Reviewer
Alberta Government OCME (Salary), DynaLife Clinical Lab (Salary), Private Consulting (Consulting Fees).
Rebecca Jufer Phipps, PhD – Committee Member
Discloses no financial relationships with commercial entities.

K

Philip M. Kemp, PhD – Reviewer
Oklahoma State University (Consulting Fee), The Kupiec Group (Consulting Fee).
Kevin P. Kulbacki, MSFS – Reviewer
Discloses no financial relationships with commercial entities.

L

Douglas S. Lacey, BS – Reviewer
BEK TEK LLC (Consulting Fee).
Loralie J. Langman, PhD – Reviewer
Discloses no financial relationships with commercial entities.
Krista E. Lathem, PhD – Reviewer
Discloses no financial relationships with commercial entities.
Marc A. LeBeau, PhD – Reviewer
Discloses no financial relationships with commercial entities.
F. L. Jim Lee, Jr., MS – Committee Member
Foster & Freeman USA (Salary).
Timothy R. Leschke, PhD – Reviewer
Discloses no financial relationships with commercial entities.
Jane A. Lewis, MSFS – Committee Member
Discloses no financial relationships with commercial entities.
Russell Lewis, PhD – Reviewer
Discloses no financial relationships with commercial entities.
Jennifer F. Limoges, MS – Reviewer
Discloses no financial relationships with commercial entities.
Laura L. Liptai, PhD – Committee Member
Discloses no financial relationships with commercial entities.
Tiffany Eckert Lumsdon, MS – Reviewer
Discloses no financial relationships with commercial entities.

M

Salena Medina – AAFS Staff
Discloses no financial relationships with commercial entities.
Kenneth F. Melson, JD – Committee Member
Discloses no financial relationships with commercial entities.
Tom Merritt – AAFS Staff
Discloses no financial relationships with commercial entities.
Marilyn T. Miller, EdD – Committee Member
Discloses no financial relationships with commercial entities.
Christine Moore, PhD, DSc – Reviewer
Immunalysis Corporation (Alere) (Salary).
Elizabeth A. Murray, PhD – Committee Member
Discloses no financial relationships with commercial entities.

O

Robert J. Osiewicz, PhD – Reviewer
County of Erie (Salary), Healthwest Inc. (Consulting Fee).

P

Nicholas V. Passalacqua, PhD – Reviewer
Discloses no financial relationships with commercial entities.

R

Marcus Rogers, PhD – Reviewer
MKR Forensics LLC (Honorarium), Department of Justice (Honorarium).

Timothy P. Rohrig, PhD – Reviewer
ChemaTox Laboratories (Consulting Fee).
Ernesto F. Rojas, MBA – Reviewer
Forensic & Security Services Inc. (Salary/Dividends), University Houston Clear Lake (Salary).
Jerri D. Ropero-Miller, PhD – Committee Member
RTI International (Salary).
Karen B. Rosenbaum, MD – Committee Member
Discloses no financial relationships with commercial entities.

S

Sandra B. Sachs, PhD – Reviewer
Discloses no financial relationships with commercial entities.
John J. Schultz, PhD – Reviewer
Discloses no financial relationships with commercial entities.
Brendan F. Shea, MS – Reviewer
Discloses no financial relationships with commercial entities.
Donald E. Shelton, JD, PhD – Committee Member
Discloses no financial relationships with commercial entities.
Clare E. Shepard, MS – Committee Member
Discloses no financial relationships with commercial entities.
Natalie R. Shirley, PhD – Reviewer
Discloses no financial relationships with commercial entities.
Farrell C. Shiver, MS – Reviewer
Discloses no financial relationships with commercial entities.
Kate Spradley, PhD – Committee Member
Discloses no financial relationships with commercial entities.
James E. Starrs, LLM – Committee Member
Discloses no financial relationships with commercial entities.
Vincent H. Stefan, PhD – Reviewer
Discloses no financial relationships with commercial entities.
Peter R. Stephenson, PhD – Committee Member
Discloses no financial relationships with commercial entities.

T

MariaTeresa A. Tersigni-Tarrant, PhD – Reviewer
Discloses no financial relationships with commercial entities.
Jayne E. Thatcher, PhD – Reviewer
Discloses no financial relationships with commercial entities.
Karyn L. Tartarziski, MS – Committee Member
Discloses no financial relationships with commercial entities.
Laura Traub, JD – Committee Member
Discloses no financial relationships with commercial entities.

W

Ken Williams, MS, JD – Committee Member
Discloses no financial relationships with commercial entities.
Janis Winchester, MS – Reviewer
Discloses no financial relationships with commercial entities.
Ruth E. Winecker, PhD – Reviewer
Discloses no financial relationships with commercial entities.
Matthew R. Wood, MS – Committee Member
Discloses no financial relationships with commercial entities.
Dana M. Wright, PhD – Reviewer
Discloses no financial relationships with commercial entities.

Z

Pamela Zilly, BS – Reviewer
Discloses no financial relationships with commercial entities.
AAFS Guidelines for Poster Presentations

Each poster session presenter will be provided with a 4 ft. (height) x 8 ft. (width) poster board and an ample supply of push-pins. The board will be labeled with the presentation title and pre-assigned AAFS presentation number. Presenters are responsible for posting their material at least one hour prior to the opening of the session and removing the material before leaving the presentation area or within one-half hour after the session closes if still presenting. Volunteers will be available to assist the presenters. AAFS is not responsible for material posted early or left after the session is over. Materials left will be disposed of after presentation hours.

2015 AAFS Poster Presentation Formats Are As Follows:
Presenting authors are asked to have their posters ready for display at 10:00 a.m. for attendee viewing.

- Poster Hall will be open at 9:00 a.m. for set up.
- Presenting authors will be required to be present from 11:30 a.m. to 1:00 p.m. to answer questions.
- Posters should be removed no later than 1:15 p.m.
- AAFS or its representatives will verify poster presentations during the hours of 11:30 a.m. – 1:00 p.m. Authors who display a poster but do not present materials during required hours will not get credit for the poster presentations.
- Presenters should make arrangements with a co-author to cover lunch or breaks or presenting authors should lunch or break before or after the 11:30 – 1:00 time period.
- Authors are also encouraged to bring reprints for distribution during the session and may wish to bring sign-up sheets for attendees who desire additional information.

Content
The poster presentation should cover all key aspects of the work and contain the following items:

- Abstract
- Introduction
- Materials
- Methods
- Results
- Discussion
- Conclusions
- References

Presentation Format
- Extensive narratives are not necessary. Short “bulleted” statements are preferred.
- Results presented in the form of figures, diagrams, graphs, etc., are preferred, but may be presented in clear, concise tabular format.
- Statistical data should be titled and summarized in a clear, concise format.
- Material should be displayed in a logical sequence from top left to bottom right. Number all poster panels or use arrows so that the sequence of presentation is clear.
- All type should be a minimum of 14pt and readable from a distance of 3 – 4 feet. Use standard type styles (e.g., Arial, Helvetica, Times New Roman).
- All poster panels should be printed with a laser or other high-quality printer.
- The display does not need to be “artsy,” but the overall effectiveness of a poster presentation can be enhanced by using techniques such as mounting poster panels on colored paper or crescent board. Colors may be used to highlight important points.

AAFS Policy On Abstracts and Presentations
Presentations at AAFS Annual Scientific Meetings and corresponding abstracts must be formulated to promote education and to elevate accuracy, precision, and specificity in the forensic sciences. Presentations or abstracts which promote a commercial product, company, entity, or service are not allowed at AAFS Annual Scientific Meetings. Presentations by commercial entities shall be limited to the science and not to an advertisement or promotion of their products over that of a competitor. Any abstract or presentation that is perceived by a section program chair or the Academy Program Chair as a product endorsement will not be approved for presentation at the meeting. A presentation given at a meeting that, in the opinion of the section program chair or the Academy Program Chair, is a product endorsement may result in the presenter and corresponding company being barred from making presentations at future AAFS meetings.

Under the pre-condition that, in the submission process, authors must still disclose any specific references to products with commercial names, presentations and abstracts are allowed to mention a product by name only in the context of describing a scientific methodology or the source of sample. For example, specimens often have unique physical or chemical properties that are the key to their identification or analysis (e.g., Dacron fibers, Glock rifling, 3M tapes, explosive formulations, coating materials, etc.). It is appropriate for those materials to be specifically identified since they are the relevant to the scientific results or references to specific reagents or instrumentation validated for use in the analytical procedure being presented where the use of a different product may affect the outcome of the analysis (e.g., Identifiler™ Amplification Kit, Agilent 5860 GC, HP-1 column, Olympus BHP microscope, etc.).

AAFS reserves the right to remove commercial references not disclosed by the author.
If you would like to have more spending money to take in some of the “must see” sights while in Orlando, FL, during the AAFS 67th Annual Scientific 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. For more information, please contact the AAFS office at (719) 636-1100.

Do You Need to Share a Room in Orlando?

If you would like to have more spending money to take in some of the “must see” sights while in Orlando, FL, during the AAFS 67th Annual Scientific 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. For more information, please contact the AAFS office at (719) 636-1100.

Attend the AAFS Annual Business Meeting and Win!!

The Annual Business Meeting of the Fellows and Members of AAFS will be held on Wednesday, February 18, at 4:15 p.m., at the Hyatt Regency Orlando in Orlando, FL. It is essential for all Fellows and Members to attend this very important meeting in order to reach a quorum for the voting process. Agenda items include the election of the 2015-16 Officers, recognition of all Members being promoted to Fellow status, and proposed amendments to the AAFS Bylaws. You will also be briefed on AAFS activities during the past year and plans for the future.

As an incentive to attend, all Fellows and Members present will automatically be entered in a drawing to receive a complimentary meeting registration to attend the 2016 AAFS Annual Meeting in Las Vegas, NV.
The AAFS Annual Meeting is Mobile!

The Academy would like to thank Qiagen Inc. for its contribution to the 2015 Guidebook Mobile App.

Schedules, Maps, Exhibitor information, and more are available on your mobile device - completely free.

Download Guidebook on the Apple App Store or Android Marketplace, or visit m.guidebook.com.

AAFS Selects the Official Airline for Orlando, FL

The American Academy of Forensic Sciences has selected United Airlines as the official airline carrier for the American Academy of Forensic Sciences 67th Annual Scientific Meeting. The meeting will be held February 16-21, in Orlando, FL, USA.

Domestic Flights

Book online at www.united.com and enter your Offer Code ZTEM684670 in the Offer Code box when searching for your flights. Make your reservations using the codes and receive your discounted rate on your round-trip fare.

To Make Your Reservations:
- Go to: www.united.com.
- Enter the code ZTEM684670 in the Offer Code box when searching for flights.

International Flights

Outside of the United States, please call your local United Airlines Reservation Office.

If booking through a travel professional or United Meetings at 800-426-1122, please provide the following information:

- Agreement Code: 684670
- Z Code: ZTEM

Please advise your travel agent of the following important information:
- For information on auto pricing and fare filing please have travel agencies contact United Meetings Administration at 800-426-1122.
- To avoid debit memos and ensure tracking for United Meetings Rewards, the Z-code must appear in both the Ticket Designator and Tour Code box.

Restrictions:
- Travel dates for discounted fares: February 8-24.
- Discounts are not applicable from points-of-origin located in Japan.
- Discounts may not apply to ten (10) or more people traveling together on the same United Flight (e.g., group travel).
Hello from the AAFS Staff! Information may be found here throughout the year (e.g., membership, registration, meetings, etc.). This is to help AAFS members and applicants with some of the frequently asked questions that staff receive. Please take a moment to review the topics below:

**APPLICATION SUBMISSIONS**

We had a great year for application submissions! To date, 1,526 applications have been submitted. Of those, 960 are new Applicants. We will be processing the recommendations from the section officers through the month of January. Once all recommendations have been received and processed, you will be contacted via email or USPS mail on the status of your application. If you will be attending the 2015 Annual Scientific Meeting in Orlando, in February, names of the approved Applicants, upgrades and promotions will be posted in the registration area. If you have any questions on which category you should choose when registering for the 2015 Annual Scientific Meeting, please contact Membership Coordinator Cheryl Hunter (chunter@aafs.org).

**APPLICANTS FOR STUDENT AFFILIATE AND TRAINEE AFFILIATE**

The Young Forensic Scientists Forum (YFSF) encourages you to register to attend their special session, “YFSF 20th Anniversary: The Past, the Present, and Our Future.” This session is by pre-registration only. The YFSF is fun and exciting for those who are just getting started in the forensic science world. The special session will be held on Tuesday, February 17. Speakers will discuss the different paths a forensic student or scientist can choose to take. Membership Coordinator Cheryl Hunter will discuss the different membership statuses within the AAFS and how to achieve each one. Please bring your questions. Cheryl will be happy to answer any questions or address concerns you may have regarding membership and the application process.

**PROMOTION TO FULL MEMBER OR FELLOW**

Need one more meeting attendance to fulfill the requirements for promotion? How about attending a section business meeting? Here is your opportunity to complete that last requirement to promote to either full Member or Fellow. Register and attend the 2015 Annual Scientific Meeting in Orlando. If you have any questions about what is required for promotion, please see the promotion requirements posted on the AAFS website (www.aafs.org) or contact Membership Coordinator Cheryl Hunter (chunter@aafs.org).

**AAFS MEMBERSHIP “HOW TO” SESSION**

A new session has been added to this year’s events. AAFS Membership Coordinator Cheryl Hunter will conduct an hour-long AAFS Membership Application “How To” Session on Wednesday, February 18, from 11:00 a.m. – 12:00 p.m. The presentation will include everything from how to become a member to applying for retired status. If you have any questions on membership, current status, how to upgrade or promote, paying your annual dues or anything pertaining to membership in the AAFS, please send your questions to Cheryl Hunter (chunter@aafs.org) or bring them with you to the “How To” session. Cheryl continued on page 24
Staff Corner cont.

will be happy to assist you. We hope everyone will take advantage of this new and informative session. We look forward to seeing you there!

2015 Annual Meeting Registration Information:

The 2015 pre-registration deadline for the Orlando meeting is Wednesday, January 21. This is the date by which you must register in order to be able to attend most Special Functions listed on page 2 of the pre-registration form. This deadline is **FIRM.** Special Functions (workshops, breakfast seminars, luncheon seminars, etc.) are only available by pre-registration, and some special functions will fill up prior to the pre-registration deadline.

The online registration system requires full payment with either a credit or debit card. If you need to pay using a check or purchase order, please complete the hard copy Pre-Registration Form. Please contact Tracie McCray (tmccray@aafs.org) with any questions you may have about your annual meeting registration.

AAFS Is Going Green With Special Session & Workshop Handouts!

After overwhelming feedback from speakers and attendees, AAFS will “Go Green” with the workshop handouts for the 2015 meeting! At the beginning of February, registered workshop attendees will receive an email with instructions on how to download, save, and preview the speaker materials for each workshop. To take notes, a spiral-bound notebook will be provided for your convenience; however, power supply sources will not be readily available in workshop rooms as the most up-to-date versions of the materials will be projected on screen by the speakers.

---

**Staff Anniversaries**

Congratulations to:

- **November**
  - Salena Medina, 6 years
  - Heather Jefferson, 3 years
  - Jeff Lubbers, 1 year

---

**NIJ/ICF Study of Familial DNA Searching National Survey of CODIS Laboratories**

As part of the Study of Familial DNA Searching Policies and Practices funded by the U.S. Department of Justice, National Institute of Justice (NIJ), ICF International (ICF) has recently launched a survey of all CODIS laboratories to learn about key considerations, opinions, and varied practices related to familial DNA searching in the U.S.

ICF is asking all Laboratory Directors representing CODIS laboratories to complete the online survey. To ensure the survey is completed as fully as possible, Laboratory Directors are also encouraged to seek input from and/or complete the survey in coordination with their CODIS Administrator as needed.

Thank you to those who have already completed the survey. If you have not yet responded, please complete the survey as soon as possible using the unique survey link provided by ICF. For additional information about the survey, please contact the ICF Survey Administrator at ICFResearchTeam@icf.com.
The Forensic Sciences Foundation (FSF) is proud to announce that Erin A. Laurie, BS, was awarded the 2014-15 FSF Jan S. Bashinski Criminalistics Graduate Thesis Assistance Grant for her paper, “Characterizing Heteroplasmy Frequencies in the mtDNA Profiles of Human Head Hair, Pubic Hair, and Buccal Samples.” This year’s award consists of: $1,700; a plaque presented at the Criminalistics Section Business Meeting; complimentary meeting registration at a future AAFS meeting where her thesis has been accepted for presentation; and, up to $1,300 for travel and per diem expenses toward the future meeting attendance. Erin Laurie received her Bachelor of Science in Biochemistry from the University of Puget Sound in 2012, and is currently a Master of Science student in the Forensic Science Graduate Program at University of California, Davis. At UC Davis, Erin is focusing her graduate studies on forensic DNA analysis. Under the direction of Dr. Cassandra Calloway, she will be using the Jan S. Bashinski Graduate Thesis Assistance Grant towards her M.S. research project.

Congratulations, Erin!
FSF Henry C. Lee Scholarship Winner Announced!

The Forensic Sciences Foundation (FSF) is pleased to announce the recipient of the FSF Henry C. Lee Scholarship! Gabriele Kruger (Anthropology) of Pretoria, South Africa, was selected based on her abstract submission entitled, “Postcraniometric Assessment of Sexual Dimorphism Among Modern South Africans.” Ms. Kruger’s paper is scheduled for oral presentation on Thursday, February 19, during the Anthropology Section’s Scientific Session at the annual meeting in Orlando. The Henry C. Lee Scholarship will assist Ms. Kruger in defraying her travel expenses, up to $1,000, to attend and present at the annual meeting. As part of this honor, Ms. Kruger will also receive a complimentary meeting registration and a plaque on behalf of the FSF Board of Trustees. The Henry C. Lee Scholarship Selection Committee was comprised of Robert Barsley, Chair, Paula Brumit, Joanna Collins, and Anjali Ranadive, all of whom serve on the FSF Board of Trustees. Congratulations, Ms. Kruger!

Forensic Sciences Foundation 2014-15 Student Travel Grant Winners

The Forensic Sciences Foundation (FSF) is proud to announce the winners of the “FSF Student Travel Grant Award for Students” essay contest: Catherine Connon, Associate Member/Criminalistics; James Fancher, Associate Member/Odontology; Christina Fojas, Student Affiliate/Anthropology; Michael Hitchcock, Associate Member/Criminalistics; Kate Lesciotto, Student Affiliate/Anthropology; Maria Alexandra Lopez Cerquera, Student Affiliate/Anthropology; Paola Magni, Applicant/Pathology/Biology (not pictured below); and, Andrew Seidel. Student Affiliate/Anthropology (not pictured below). The Student Travel Grant will assist with travel expenses in attending the American Academy of Forensic Sciences (AAFS) 67th Annual Scientific Meeting in Orlando, FL.

The FSF Board of Trustees was able to approve the expenses, not to exceed $1,500 per student, for eight students this year. A complimentary meeting registration is included with the $1,500 grant for travel expenses.

The 2014-15 FSF Student Travel Grant Committee was comprised of Susan Ballou, Chair (Criminalistics), Paula Brumit (Odonontology), and Paul Messner (Jurisprudence).
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 does not appear below and contact the AAFS office as soon as possible with the correction. This listing reflects contributions received from 07/01/14 through 12/01/14.

The Fund’s balance through 12/01/14 was $974,343.71. Additionally, the FSF Endowment Fund has provided $241,002.42 in awards and grants since its inception in 1990.

FSF Endowment Fund Contributors

ANTHROPOLOGY

$101+ - “Executive Circle”
Khudooma Al Na’imi, MSc
Susan Anton, PhD
Derek Benedix, PhD
Michael Finnegan, PhD
Denise To, PhD

$51-$100 - “Trustee”
Shuala Drawdy, MA
Nicholas Herrmann, PhD
Renee Kosalka, MA
Mary Megyesi, PhD
Elizabeth Miller, PhD
Thomas O’Neill, MA
Lorna Pierce, PhD
Ann Ross, PhD
Ashley Smith, MSc
Michael Warren, PhD

Up to $50 - “Board Member”
Bradley Adams, PhD
A. Midori Albert, PhDb
Angela Berg, MA, RN
Angi Christensen, PhD
Joseph Heffner, PhD
Angie Huxley, PhD, DO
Elias Kontanis, PhD
Julie Saul, BA
Allison Sharplin, MA
Susan Wallace, PhD

CRIMINALISTICS

$101+ - “Executive Circle”
Christie Davis, PhDb
Dennis DeLuca, PhDb
Debra Epstein, BS
Barry Fisher, MS, MBA
Howard Harris, PhDb, JD
Gregory Matheson, BS
L. Moreno G., MD
Steve O’Dell, MSFS, MBA
Richard Saferstein, PhDb
Ronald Singer, MS
Charlotte Word, PhDb

$51-$100 - “Trustee”
Dennis Akin, BS
Lucy Davis, BHS
Hiram Evans, MSc
Katherine Gettings, PhDb
John Goodpaster, PhDb
Daniel Gregonis, MS
Brooke Kamrrhath, PhDb
Jason Kolowski, PhDb
Marilyn Miller, EdDb
Elaine Pagliaro, JDb
Mechthild Prinz, PhDb
Dale Purcell, PhDb
Lawrence Quarino, PhDb
Linda Rourke, MS
George Sensabaugh, DCrim
Steven Sottolano, BS
Robert Stacey, MA
David Szymanski, PhD

Up to $50 - “Board Member”
Cecilia Von Beroldingen, PhD
Roger Kahn, PhDb
Jo Ann Given, MS
Robert Genna, MS
Luciano Garofano, PhDb
Jennifer Francis, BS
Barton Epstein, BS
Vincent Desiderio, MS
Jamie Daugheteec, MS
Gerard Caprio, MS
Todd Bille, MS

DIGITAL & MULTIMEDIA SCIENCES

$101+ - “Executive Circle”
Barbara Endicot-Popovsky, PhD
Zeno Geraids, PhD

$51-$100 - “Trustee”
Robert Pentz, BS
David Tay, PhD, PE
David Thompson, PhD

ENGINEERING SCIENCES

$101+ - “Executive Circle”
Donn Peterson, MSME, PE

$51-$100 - “Trustee”
Robert Pentz, BS
David Tay, PhD, PE
David Thompson, PhD

continued on page 28
FSF Contributors cont.

Up to $50 - “Board Member”
James Hyzer, PhD

Henry Dondero, DDS
John Filippi, DDS
Delora Fletcher, DDS
Patrick Murray, DDS
Warren Tewes, DDS

Edmund Donoghue, MD
James Gill, MD
Abubakr Marzouk, MD
Michael Sikirica, MD
Robert Stewart, MD
Duarte Vieira, PhD, MD

GENERAL

$101+ - “Executive Circle”
William Andrews, MFS
Alan Boehm, MFS
John Gerns, MFS
Susan Hanshaw, MFS
David Pauly, MFS
T.L. Williams, MFS

Robert Ankerman, DDS
Cynthia Brzozowski, DMD
Mary Bush, DDS
Kevin Cross, DDS
Derek Draft, DDS
Lisa Franklin, DDS
John Frasco, DDS
Phyllis Ho, DDS
Leland Lee, DDS
Peter Loomis, DDS
Randolph Mitchell, DMD
Robert Preston, DDS
Thomas Runreich, DDS
Richard Serchuk, DDS
Brion Smith, DDS
Michael Sobel, DMD
Allan Warnick, DDS

Raymond Hamden, PhD
Jonathan Kelly, MD
Klaus Neudecker, MD

Up to $50 - “Board Member”
Jane Bock, PhD
Arthur Chancellor, MA
Steven Clark, PhD
George Cronin, PhD
Soong Deok Lee, PhD
John Mastalski, BA
Warren McChesney, MFS
Diane Miller, BA
Von Gretchen Mitchell, MFS
Dennis Reeder, PhD
Alexander Usov, PhD
Crystal Wagoner, MFS

Raymond Hamden, PhD
Jonathan Kelly, MD
Klaus Neudecker, MD

Up to $50 - “Board Member”
Huseyin Afsin, PhD
Charles Beall, DDS
Thomas Brady, DMD
John Carson, DDS
Kent Caserta, DDS
Alan Day, DDS
John Edwards, DDS
Robert Elliott, DDS
Thomas Gromling, DDS
Kenneth Hermens, DDS
Meredith Jaffe, DDS
Robert Johnson, DDS
Jane Kaminski, DDS
John Lewis, DDS
William Lichon, DDS
Kim Look, DDS
James McGivney, DDS
Peter Nickolas, DDS
William Olmsted, DDS
Keith Riley, DDS
Marnie Sperling, DDS
Anthony Sur, DDS
Mark Wolanin, DDS
David Wold, DDS
Harry Zohn, DMD

Raymond Hamden, PhD
Jonathan Kelly, MD
Klaus Neudecker, MD

Up to $50 - “Board Member”
Sally Aiken, MD
Peter Benson, MD
Richard Binde, MD
Tamara Bloom, MD
John DiMaggio, DPM
Masaki Fujita, MD, PhD
Wendy Gunther, MD
Kathryn Haden-Pinneri, MD
Neil Hoffman, MD
Lawrence Kobilinsky, PhD
Nancy Krieger, DVM
Wayne Lord, PhD
Jeri McMere, MD
James Patrick, MD
Garry Petson, MD, JD
Biagio Solarino, PhD
Christopher Swalwell, MD

PSYCHIATRY &
BEHAVIORAL
SCIENCE

$101+ - “Executive Circle”
Paul Messner, JD
Cynthia Windsor, JD

$101+ - “Executive Circle”
Raymond Hamden, PhD
Jonathan Kelly, MD
Klaus Neudecker, MD

J. Scott Denton, MD
FSF “I Gave An Hour” Contributors

For those who receive consulting fees, please consider contributing an amount consistent with one hour (or more) of what you charge for consultation. For salaried persons, one hour represents about 1/2000th of annual income. The fund’s balance through 11/30/2014 was $80,121.35. For those of you who would like to contribute, please complete the IGAH form and return to the AAFS office.

Kenneth Aschheim, DDS
Andrew Baker, MD
Steven Benjamin, JD
Gary Berman, DDS
Alessandro Bonsignore, MD
Melodie Brooks, MSN
Paula Brunat, DDS
Dorothea Collins, MLA
Joanna Collins, MFS
Peter De Forest, DCRim
John De Haan, PhD
Sharon Derrick, PhD
Betty Layne DesPortes, JD, MS
Khody Detwiler, BS
Lawrence Dobrin, DMD
Stephanie Domitrovich, JD, PhD
Adam Freeman, DDS
James Frost, MD
L. Gabriel, EdD, RN
Irina Geiman, MS
Rhesa Gilliland, MS

John Heidingsfelder, MD
Bradford Hepler, PhD
Susan Howe, DVM, PhD
Todd Howell, MFS
Daniel Jolly, DDS
Kristy Katlash, PhD
Mitchell Kirschbaum, DDS
Laura La Cagnina, RN, MSN
Alicja Lanfear, PhD
John Lenti, BA
James Lewis, DMD
Laura Liptai, PhD
Carlos Lopez-Gobernado, PhD
Bertrand Ludes, MD, PhD
Vincenzo Lusa, JD
Anne Manly, BA
Amy Martin, MD
Owen Middleton, MD
Chris Milroy, MD, LLB
Carla Noziglia, MS
Antonio Osculati, MD

Robert Osiewicz, PhD
Mark Pollitt, PhD
Michael Rehberg, MS
Amber Riley, MS
Jeri Ropero-Miller, PhD
Stewart Ryckman, MD
Robert Sadoff, MD
Alexander San Nicolas, MSFS
Carl Selavka, PhD
James Smith, PhD
William Snook, MD
Patricia Speck, DNP
Vina Spiehler, PhD
Alfred Staubus, PharmD, PhD
Deborah Stonebarger, BS
Chris Taylor, BS
Lindsey Thomas, MD
Robert Thompson, BS
Teresa White, MA
Kenneth Zercie, MFS

TOXICOLOGY

$101+ - “Executive Circle”
Ronald Backer, PhD
Graham Jones, PhD
Thomas Kupiec, PhD
Jeanne Mahoney, BA
Wayne Ross, MCLS
Mark Young, PhD

$51-$100 - “Trustee”
Michael Baylor, PhD
Yale Caplan, PhD
Robert Forney, PhD
Robert Havier, PhD
Michael McGee, BS
John Mitchell, PhD
Adam Negruz, PhD
Karen Scott, PhD
Elizabeth Spratt, MS

$51+ - “Board Member”
Jane Lewis, MFS

Up to $50 - “Board Member”
Daniel Martell, PhD
Wade Myers, MD
Janet Schwartz, PhD

QUESTIONED DOCUMENTS

$101+ - “Executive Circle”
Jane Lewis, MFS

$51-$100 - “Trustee”
James Green, BS
Charles Perrotta, MSFS
John Sang, MS

Up to $50 - “Board Member”
John Makris, MSc
Janet Masson, BJ
Amy Matranga, BS
Carl McClary, BA
Karen Nobles, BA
David Oleksow, BS
John Osborn, BA

AAFS SECTIONS

Anthropology
Criminalistics
Engineering Sciences
General
Jurisprudence
Pathology/Biology
Psychiatry & Behavioral Science
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.

<table>
<thead>
<tr>
<th>Credit Card</th>
<th>Credit Card No</th>
<th>Name As It Appears on Card</th>
<th>Billing Zip/Postal Code</th>
<th>Expiration Date</th>
<th>Security Code</th>
</tr>
</thead>
</table>

Mail to:  Forensic Sciences Foundation, Inc.
410 North 21st Street
Colorado Springs, CO 80904
(719) 636-1100 Fax: (719) 636-1993
Section News

ANTHROPOLOGY

Sources: Phoebe R. Stubblefield, PhD
Section Chair and
Angi M. Christensen, PhD
Section Secretary

Ann Ross is pleased to announce the new release of the software 3D-ID which is available at no cost. This release represents the collaboration and merging of Petra Urbanova’s datasets from Masaryk University, Czech Republic. As a result, there is good representation of European groups and the merged reference database includes over 2,000 individuals. 3D-ID can be downloaded at: www.3d-id.org.

Kathy Reichs has been awarded the Silver Bullet Award for humanitarian service by the International Thriller Writers which will be presented in New York in July. She also received a humanitarian award from Charlotte Hadassah at a recent breast cancer research charity event. Kathy also announces that book 17 in the Temperance Brennan series (Bones Never Lie) was released this fall, and book 5 in the young adult Virals series (Terminal) will be released in March. The 200th episode of the TV show Bones was recently filmed, making it one of only 24 scripted shows in TV history to air that long. Congratulations, Kathy!

In other news, Jennifer Prutsman-Pfeiffer successfully ran for coroner of Wyoming County, NY, on November 4. She had previously held the office as interim coroner and will now serve her own four-year term.

Bruce Anderson reports that the Pima County Office of the Medical Examiner (PCOME) is pleased to announce that applications will soon be solicited for the 2015-16 Postdoctoral Fellowship in Forensic Anthropology. The anticipated start date is July 1, with the online application process being administered through the county website in the spring. Interested individuals are encouraged to meet with Bruce Anderson or Traci Van Deest during the Orlando meeting for more information on the position, or to visit the Academy message board to view the PCOME job announcement. This announcement will also be posted on the Employment Page of the Academy’s website.

Please extend congratulations to our section award winners and join us at our business meeting (February 18) to recognize their achievements. The J. Lawrence Angel Award for 2014 was awarded to Lauren Pharr for her paper “Methods for Recognizing, Collecting, and Analyzing Vulture Evidence in Forensic Contexts Obtained through GPS Tracking and Long-Term Scavenging Research.” The honor of the 2015 T. Dale Stewart Award for his outstanding career, including his work in taphonomy human rights, goes to William Haglund. The Kerley Foundation has generously recognized Julie Fleishman with the 2015 Kerley Scholarship Award, and Dr. Rimantas Jankauskas of Lithuania with the International Travel Award. These Kerley award recipients, along with the winner of the 2015 Kerley award for a presentation of transformative research (to be selected at the 2015 meeting), will be recognized at our section reception on February 17. Congratulations to our winners!

continued on page 32
Section News cont.

CRIMINALISTICS

Source: Lawrence Quarino, PhD, Section Chair

Congratulations to Section Program Chair, Kary Tontarski, and Program Co-Chair, Vincent Desiderio who have put together an excellent scientific program for the 2015 Annual Meeting. The program is well balanced in all criminalistics areas and in keeping with this year’s theme of the forensic science family, several multidisciplinary sessions jointly organized with the Anthropology, General, and Questioned Documents Sections will be featured. We wish to thank these sections for their role in helping with the organization of these sessions. In addition, the Friday Evening Session “You Got DNA from WHAT?” is back by popular demand.

Section members are highly encouraged to attend the section’s business meeting on Wednesday, February 18. Lunch will be served. The business meeting provides an opportunity for members to vote on policy changes. This year, the section will put forth a change to the reference requirements for membership. Specific details about this proposed change were sent to section members in December via email and will be presented for member consideration at the meeting. The business meeting also provides an opportunity for the section’s Nominating Committee to put forth the names of those individuals selected to serve on committees or as section liaisons. Several posts will be filled at the 2015 meeting. These include the Criminalistics Section Board of Directors Representative (open only to those who have served the Section as Chair, Secretary, and Program Chair offices), section liaison to the American Board of Criminalistics (ABC) Board of Directors, section liaison to the American Board of Criminalistics Examination Committee (both ABC positions require a ABC Diplomate or Fellow and at least Member status in the section), two members to serve on the Membership Committee (see the Policy and Procedure Manual for membership requirements at www.ddads.org/about/policy-procedure-manual), and the Chair of the Regional Associations Committee (open to fellows only). Individuals who qualify for these posts should send a resume or curriculum vitae and a letter of intent to the Chair of Nominating Committee, Jennifer Mihalovich (jsmihalovich@oaklandnet.com) by January 15.

In addition to the normal agenda, Dr. Rebecca Ferrell of the National Science Foundation will speak at the business meeting about grant opportunities for research in the forensic sciences.

The business meeting is also a time to celebrate those section members selected by last year’s Awards Committee to receive the 2015 Paul L. Kirk Award and the Mary E. Cowan Award. The Paul L. Kirk Award, named after the person many believe to be the father of modern criminalistics, is given to the person, living or dead, who has either developed a method that greatly improves the capacity or accuracy of criminalistics or forensic science, or performed a special service that results in marked improvement in the quality, recognition, or acceptance of criminalistics or forensic science. The 2015 recipient is Ira Lurie who currently is a Research Professor of Forensic Science at The George Washington University. For almost 40 years, Dr. Lurie served as a forensic chemist for the Drug Enforcement Administration where he became the agency’s leading expert in liquid phase separations. Dr. Lurie has co-edited a book, and authored or co-authored 7 book chapters and over 60 peer-reviewed articles. The Mary Cowan Award, named after the first woman member of AAFS and the first woman to chair the Criminalistics Section, is given to a person who has accomplished or performed a special service or a history of service to the Criminalistics Section, the Academy, or forensic science. The 2015 recipient is Scott Ryland who is retired from the Florida Department of Law Enforcement and is often cited as the foremost expert on the forensic examination of paint. Who among us forensic science academicians has not used the Ryland Flow Chart to help our students identify automobile paint binders by infrared classification? The section will also give a Meritorious Service Certificate to Steven Lee from San Jose State University for his years of unselfish service to the Section and the Academy.

Finally, the National Commission on Forensic Science has begun its work and will ask for public comment on the documents they produce. Although the date for public comment for their first set of documents has passed, members should be aware that comments on future documents may be uploaded to www.regulations.gov.

I look forward to seeing everyone in Orlando. It was an honor to serve as your Chair this past year.

DIGITAL & MULTIMEDIA SCIENCES

Source: Samuel I. Brothers, BBA, Section Program Committee Co-Chair

The Digital & Multimedia Sciences (DMS) Section’s Program Committee has been working hard this year and we look forward to seeing everyone in Mickey’s hometown of Orlando! This year, our section will present one half-day workshop (#14) “On the Leading Edge of Forensic Science” scheduled for Monday, February the 16 from 1:00 p.m. to 5:30 p.m. (pre-registration is required). Fellow member, Zeno Geradts will serve as chair for the workshop. Additional presentations will be made by Richard Vorder Bruegg, Ronald Prins, Gerda Edelman, and Jurrien Bijhold. Topics include: facial recognition, drone forensics, hyperspectral imaging at the crime scene, and virtual reality and augmented reality at the crime scene. A program not to be missed!

Dr. Geradts will also serve as faculty on the Interdisciplinary Symposium “Past Presidents Future Science: Hot Leads in Contemporary Forensic Research” that is scheduled for Tuesday, February 17 (8:30 a.m.-12:15 p.m.). The program will showcase past presidents and other representatives from each of the Academy’s eleven sections. The speakers will share their vision for the future of forensic science in their respective disciplines, emphasizing hot leads from the laboratory, theoretical advances, and emerging technologies. The goal of this program is to envision where the forensic sciences will be a decade from now, the impact of these emerging advances on the law, and our place in it.
Our Scientific Sessions will include 24 unique and compelling presentations that shall begin promptly at 8:30 a.m. on Thursday, February 19, and run through 5:30 p.m. in the evening.

During our section luncheon, AAFS Fellow Mark Pollitt will discuss the Organization of Scientific Advisory Committees (OSAC). Five years ago, the National Academy of Science said that the forensic science community was not fulfilling its potential to the criminal justice community. In response, the Federal government created two organizations: National Commission on Forensic Science (NCFS) which is under the Department of Justice (DoJ) and the Organization of Scientific Advisory Committees (OSAC) which is under the National Institute of Standards and Technology (NIST). The initial charter for both organizations included most forensic disciplines, but excluded digital evidence. The reasoning was that it was too complex, too dynamic, and too new. Dr. Pollitt, along with many others from a number of the sections of the Academy, spent a good part of the last year working to get digital evidence recognized by the NCFS and OSAC. This fall, the U.S. Attorney General modified the charters of both organizations to include digital evidence. NIST quickly responded and appointed a number of members of our section to the OSAC IT and Multimedia Scientific Advisory Committee, including Dr. Pollitt. The IT and Multimedia SAC, chaired by DMS Fellow Richard Vorder Bruegge will have an additional subcommittee for Digital Evidence. It is expected that the DMS will be further represented on this subcommittee.

The DMS wishes to thank everyone in the Academy and the digital evidence community who supported this positive development in the history of forensic science and digital forensics in particular.

GENERAL

Source: Claire E. Shepard, MS, Section Secretary

Online registration for the 2015 Annual Scientific Meeting has begun and the Advance Program is posted on the AAFS website. Don’t forget to complete your registration before the pre-registration deadline (January 21) to ensure you are able to attend selected workshops, breakfast and luncheon seminars, and the many great scientific sessions at the meeting. When registering also consider registering for the General Section Luncheon held just before the General Section Business Meeting on Wednesday, February 18. It is a great way to interact with your colleagues before the business meeting and have time to meet with section officers or committees before the meeting gets started. If you cannot attend the luncheon make plans to attend the business meeting which will begin promptly at 1:15 p.m. Remember attendance is required for promotion in the section.

At the business meeting, section officers will be elected for the upcoming year. The General Section’s Nominating Committee (Paul Kish, Frank Horvath, and Bill Andrews) announces the nomination of Claire Shepard and Joanna Collins for Section Chair and Secretary, respectively. Members will receive the nominating committee report and CVs of the nominees prior to meeting.

During the business meeting there will also be several awards presented to several outstanding members of our section. Joanna Collins, chair of the Awards Committee, and the General Section will recognize Vernon Geberth as the Paul W. Kehres Meritorious Service Award winner. The Robert Gaffney Achievement Award Winner is Maher Noureddine for his presentation titled, “The Development of an Experimental Setup and Recovery of Biological Evidence From Bullets for DNA Analysis” (D41) given at the 60th Annual Scientific Meeting held in Seattle. Finally, the Robert “Bob” Thibault Award recipient will be announced at the General Section Business Meeting. Please make plans to attend both the General Section and the AAFS Annual Business Meetings to honor these great members of our section.

Several proposed policy changes will also be voted on at the section business meeting. Voting members will receive detailed information regarding the proposed changes prior to the meeting. Please make sure to read the information and discuss any concerns with the section officers before the start of the business meeting. Keep a look out for those as well as Section Chair Alan Boehm’s year-end report prior to the meeting.

In addition to the great scientific sessions planned for this meeting the General Section has several members presenting breakfast and luncheon seminars and workshops. When registering for the meeting, consider attending one of these great workshops presented by many outstanding members of the general section. For example Brian Clark will conduct a Breakfast Seminar on Tuesday discussing bank robbery investigations in Chicago post John Dillinger, while on Wednesday morning Chad Hutchins will discuss the crime scene reconstruction of a scene in Kabul, Afghanistan, where members of the Air Force were killed.

Members of the General Section will also conduct several workshops at the meeting including: Vernon Geberth’s always popular practical homicide investigation workshop, a timely NamUs workshop focusing on forensic collaboration chaired by Steve Clark and Joanna Collins, a public speaking skills workshop chaired by Frank Horvath featuring Tom Mauriello as a speaker and Cliff Akiyama. Janet Duval will present a workshop on youth street gangs. Finally General Section members Guinaz Javan and Sharon Plotkin will participate in a workshop entitled, “Hands-On Evaluation of the Thanatomebrane and Epinecrotic Communities.” The ever popular YFSF held on Tuesday will be under the direction of YFSF President and General Section member Lara Frame-Newell. If you have not attended a workshop in the past, it is a great way to learn about a new topic, get a refresher course, and network with colleagues in small groups.

Finally, thank you to all the members who took time to participate in the survey emailed to you from the General Section’s Long Term Planning Committee. The data analysis is underway and will be reported on at the General Section Business Meeting in Orlando. See you there!
Section News cont.

**JURISPRUDENCE**

**Source: Christine Funk, JD, Section Chair**

It’s January, and that can only mean one thing – it is time to start thinking about the Academy meeting. Have you booked your room? Purchased your airfare? The theme of the 2015 meeting, *Celebrating The Forensic Science Family* is well suited for Orlando – a place where families, both nuclear and by choice, can get together for fun and frolic as well as academic learning.

This year, Jurisprudence had significantly more abstracts than could possibly be accepted. We have been blessed with an embarrassment of riches. Because of this bounty, many speakers who had submitted quality abstracts had to be turned away. There are a few ways more speakers could be accommodated – shortening speaking times or getting an additional room are some options. Discussions as to how to best address this “problem” are being had.

As to this year, we are fortunate to have a wide variety of programming. Jurisprudence is also proud to participate in the Workshops. Consider attending workshop #2 “The Electrophysiology of Impulsive Aggression and Criminal Responsibility;” #12 “Implementing and Evaluating 3D Technology in a 2D World;” as well as the full day workshop #20 “Cognitive Bias Issues in the Forensic Analysis of Pattern and Impression Evidence and in Medicolegal Evaluations;” and, #24 “Scientific Neutrality in Expert Witness Testimony.” These workshops promise to be chocked full of information you can put to use in your practice.

I look forward to seeing you in Orlando.

**ODONTOLOGY**

**Source: Iain A. Pretty, DDS, PhD, Section Chair**

Preparations for the annual meeting are in the final stages, and Section Program Chair Adam Freeman, has done an excellent job on the Scientific Sessions – you can have a look at the schedule now online. We are very grateful for all the submissions and it looks to be another collection of superb presentations.

The annual meeting is always an excellent way of learning, networking, socializing, and undertaking necessary business in relation to our section. One of the highlights of the section business meeting is the opportunity to celebrate excellence in our section and this year we have two awards to present: Philip Levine will be awarded the Lester Luntz Award and Norman “Skip” Sperber will receive the Reider F. Sognnaes Award of Excellence in Forensic Odontology. Please plan to attend the business meeting and join us in celebrating with these two very deserving award recipients.

This year at the section business meeting, we will also discuss some possible changes to our requirements for membership – so your opinion and input are especially important as we seek to increase membership opportunities while continuing to ensure that standards are maintained. Watch your email from the Academy for suggested proposals which we will act upon at our business meeting.

You can register for the meeting and book your hotel accommodation now, and please don’t forget to select the annual Bitemark Breakfast in your registration – it’s going to be excellent as usual – and this event always sells out! Florida State Attorney Jeff Ashton will present, “Frey to Dauert, A Change in the Legal Standard”. This speaker will attract attention and participation from other sections. Don’t miss out.

While you are online – don’t forget to join the American Society of Forensic Odontology (ASFO) for their annual meeting on Tuesday. The ASFO will present an all-day program concentrating on bitemark evidence. Also check out the American Board of Forensic Odontology (ABFO) website. The ABFO will hold two workshops. On Sunday, February 15, the Bitemark Workshop will be held (for which places are available as observers). On Saturday, February 21, an Age Estimation Workshop will be offered (which is currently sold out). Particulars and information for all of these programs can be located on the organizations’ websites, www.asfo.org and www.abfo.org respectively.

**PATHOLOGY/BIOLOGY**

**Source: Kathryn Haden-Pinneri, MD, Section Secretary**

The Advance Program is now available! To view the program, go to www.aafs.org/meetings/2015 and download the pdf. Thanks to Section Program Chair Jim Caruso for developing an exciting and educational program. The pre-registration deadline is January 21.

Just a reminder...the AAFS Proceedings will be electronic this year - available as an e-book. Download the guidebook app and plan your meeting sessions before you arrive! Make plans to attend the AAFS Academy Cup on Wednesday, February 18, from 8:00 a.m. - 8:45 a.m. to learn some fun, interesting facts about AAFS and its members. Another important meeting to attend is the Pathology/Biology Section Business Meeting on Wednesday, February 18, from 1:45 p.m. - 3:45 p.m. The section luncheon, which requires a separate pre-registration fee, precedes the business meeting and starts at 12:00 p.m.

Also during our section business meeting, we will present the 2014-15 Pathology/Biology Section Awards. Nicole Yarid will receive the 2014 Best Resident Paper Award; Mehdi Kooace will receive the 2014 Best Resident Paper Award Honorable Mention; Bruce Hyma will receive the Milton Helpern Award; and, Richard Merritt will receive the Award for Achievement in the Forensic Life Sciences. Please attend the section business meeting to offer your congratulations!

The theme of the meeting is *Celebrating The Forensic Science Family*. As you attend the presentations, take time to visit with your mentors, fellow students, and new AAFS members. A kind word of encouragement or praise after a presentation could create a lasting memory for a fellow, resident, student, or trainee. We must
continue to foster the growth of our profession and encourage others to become forensic pathologists, entomologists, and biologists.

**PSYCHIATRY & BEHAVIORAL SCIENCE**

*Source: Karen Rosenbaum, MD, Section Secretary*

In section news, we are looking forward to the 67th Annual Scientific Meeting being held in Orlando, FL, at the Hyatt Regency Orlando, February 16-21. We are especially excited because our own, Daniel Martell, is president of the Academy. This past fall, he was able to tour the Korean National Forensic Service (NFS) facility in Korea during his IEOP, attend the IAFS meeting, and share his memorable experience in the November issue of the Academy News newsletter.

The pre-registration deadline for the annual meeting is Wednesday, January 21. Please register at the AAFS website (www.aafs.org). I look forward to seeing you all there.

Dean DeCriscio and Gregg Dwyer, Section Program Chair and Program Co-Chair respectively, are excited about the program for the Psychiatry & Behavioral Science Section. In addition to informative and interesting presentations in our own section, there will be a joint session with the Toxicology Section focusing on the psychological autopsy and suicide. The program will be well organized with overall themes linking presentations in each time block.

As AAFS Program Committee Breakfast Seminars Chair, I am aware of many interesting and exciting breakfast seminars being presented during the meeting including two that may be of interest to the Psychiatry & Behavioral Science Section members.

We continue to welcome the submission of news items for this column from members. Please submit these items to Karen Rosenbaum, Section Secretary (kbrosenb@gmail.com).

**QUESTIONED DOCUMENTS**

*Source: Linton Mohammed, PhD, Section Secretary*

The annual meeting in Orlando meeting is only be a few weeks away! This year, the Questioned Documents Section has a very packed program. Three workshops were approved:

**Monday, February 16:**
- Workshop #3 Classification of Typewritten Documents 8:30 a.m. - 5:00 p.m. Faculty: Karen Nobles & Peter Tytell
- Workshop #13 The Examination of Skillfully Simulated Signatures 1:00 p.m. - 5:00 p.m. Faculty: Linton Mohammed & Brenda Lanners

**Tuesday, February 17**
- Workshop #19 Automating Image Production for Forensic Document Examiners 8:30 a.m. - 5:00 p.m. Faculty: Mark Goff & Todd Welch

The section’s business meeting will be held on Wednesday, February 18, from 2:00 p.m. - 3:45 p.m.

Oral presentations begin on Thursday morning. This year the QD program extends through 5:00 p.m. on Friday as QD, Criminalistics, and the General Sections are having a multi-disciplinary session. Please make your travel arrangements to depart later than usual. The customary Plenary Session and after-hours presentations, social events, and networking opportunities will combine to make this year’s meeting well worth attending.

Please encourage all FDEs who are not Academy members to apply for membership and be sure to pick up your ABFDE points from attending the workshops and presentations.

If you have any questions about the Orlando area... getting about, attractions, etc., please feel free to contact Section Chair Tom Vastrick (vastrick@yahoo.com) who is very familiar with Orlando.

**TOXICOLOGY**

*Source: Dwain C. Fuller, BS, Section Chair*

Huge thanks to everyone who submitted abstracts and workshop proposals. It is a big job putting an abstract or proposal together with no guarantee of acceptance; you are much appreciated. Many are probably not aware that workshop proposals must not only be approved by your section program co-chairs, who by the way did a fantastic job, but must also compete for limited workshop space with all of the Academy sections. The decision is made by the Workshop Chair(s) who are appointed by the President, with final approval by the Treasurer. This year’s competition was particularly rigorous and some wonderful proposals were not accepted.

However, a great workshop entitled “Clinical Toxicology of the Poisoned Patient” was accepted, and chaired by Robert Middleberg and Barry Logan.

Beyond that, we are looking forward to an exciting and very full slate of presentations during our Scientific Sessions. This year, we have 46 platform presentations and 49 posters, not including the annual Pediatric Toxicology Special Session. This could not be accomplished without a team of people willing to review abstracts on a short time frame. Our heartfelt thanks are extended to all of the reviewers that made this slate possible. This year’s reviewers were our program co-chairs, Rebecca Phipps and Dan Anderson, along with Diane Boland, Fiona Couper, Dwain Fuller, Bruce Goldberger, Marilyn Huestis, Robert Johnson, William Johnson, Graham Jones, Philip Kemp, Loralie Langman, Marc LeBeau, Jennifer Limoges, Christine Moore, Robert Osiewicz, Timothy Rohrig, Jayne Thatcher, and Ruth Winecker.

While we are acknowledging those who made it all possible, we want to extend our sincere appreciation to our loyal sponsors for their... continued on page 36
Section News cont.

generous financial assistance this year. Our sponsors are: Aegis Sciences Corporation, Cerilliant, Immunalysis Corporation, Lipomed, National Medical Services, RTI, Shamrock Glass, SPEware, and UTAK. Please take time to stop by our sponsors' booths and thank them for their support.

On Wednesday, we will once again have a Toxicology Section Luncheon. The luncheon will immediately precede the section business meeting. If you wish to attend, please register for the luncheon during the pre-registration period, as on-site registration will not be possible.

Please attend the section business meeting where along with conducting section business, we will once again honor our colleagues who are receiving our section awards. In addition, please attend the Academy's Annual Business Meeting to our section's own Marilyn Huestis receive the Academy's Distinguished Fellow Award. Congratulations, Marilyn.

We look forward to seeing you all in sunny Orlando!

President’s Message cont.

I also encourage everyone to “Take Your Mentor to Lunch” on Thursday, as none of us would be where we are today without those who showed us the way. To end the week, those so inclined are encouraged to “Share a Beverage With Your Academy Friends” on Friday evening and revisit the highlights of the week.

It has been my great personal pleasure and honor to serve as the AAFS President this past year, a year that has seen the formation of the Past Presidents Council; the Early Career Achievement Award in Forensic Science; the formation of the Forensic Science Foundation’s Warren-Young Forensic Science Teaching Grant; the publication of the first volume in the Academy’s Forensic Science in Focus book series, The Global Practice of Forensic Science edited by Doug Ubelaker (which will be available for sale at the meeting in Orlando); the advancement of our digital initiative to make the AAFS the number one source of forensic science information in the world, including the launch of an AAFS mobile device app, improvements to our website, and increased social media presence; and perhaps most significantly, the initiation of planning for the AAFS Human Rights Resource Center, about which there will be more exciting news to come soon. I hope that I have served the Academy Family well and I will never forget the adventure that this experience has been. My most sincere thanks to all of you.

Odontology Section: Mentorship the Path to Stimulating Our Future cont.

today. Seek them out to gain the perspective of their nearly 50 years in the field. Lowell Levine, Richard Souviron, Robert Dorion, and Paul Simson, all founding members of the ABFO, regularly attend the AAFS Annual Scientific Meeting. Search out Diplomates of the ABFO as they too look forward to imparting their knowledge to those who truly show and interest. Once involved you may want to advance through the hierarchy of the AAFS. From Trainee Affiliate to Fellow of the Academy, it is by meeting the educational requirements, attending annual meetings, the presentation of abstracts at scientific sessions, and dedication that will allow you to advance through the levels of organizational involvement. As you advance through the AAFS your circle of mentors will increase in numbers and expand your horizons. Eventually you may choose to become Board Certified by challenging the ABFO’s certification examination. While the requirements and testing are demanding, it is attainable.

To my many mentors, thank you for taking your time to advise, teach, and support me throughout my career. I hope to honor that mentorship by paying it forward.
The following individuals have submitted applications for Associate Member, Trainee Affiliate, or Student Affiliate. Applications that are received and completed by October 1 will be considered for approval at the February 2015 Board of Directors Meeting. Due to space constraints, AAFS does not list members who are applying for promotion to Fellow or to Member; however, a list of these individuals is found on the AAFS website under “News & Noteworthy.” Comments or concerns regarding an applicant should be submitted in writing to: Cheryl Hunter, Membership Coordinator, AAFS, 410 North 21st Street, Colorado Springs, CO 80904; chunter@aafs.org. Comments must be received by February 9, 2015.

**ANTHROPOLOGY**

**Associate Member**
Alsup, Kathleen, PhD
Ann Arbor, MI
Andronicou, Photis, MSc
Nicosia, CYPRUS
Barta, Jodi Lynn, PhD
Livonia, MI
Blake, Kathleen A.S., PhD
Oswego, NY
Brits, Desiré, MSc
Johannesburg, SOUTH AFRICA
Card, Allison M., MSc
Preston, UNITED KINGDOM
Caruth, Adele, PhD
Dallas, TX
Cornelison, Jered B., PhD
Kalamazoo, MI
De La Paz, Jade S., MS
Portland, OR
Granite, Guinevere E., PhD
Greenbelt, MD
Gray, Alexis A., PhD
Rancho Cucamonga, CA
Harrod, Ryan P., PhD
Anchorage, AK
Hayashi, Atsuko, MA
Hickam AFB, HI
Hens, Samantha M., PhD
Sacramento, CA
Isaac, Carolyn V., PhD
Kalamazoo, MI
Klales, Alexandra R., PhD
Erie, PA
LeGarde, Carrie B., MA
Kailua, HI
Lisjak, Rene, PhD
Kailua, HI
Mavroudas, Sophia, MA
San Marcos, TX
McQuinn, Charlana, MA
Rogers, KY
Milani, Chantal, DMD, MS
Turin, ITALY

**Trainee Affiliate**
Allakeem, Eyad, MSc
Preston, UNITED KINGDOM
Babakhanian, Angineh
Glendale, CA

continued on page 38
Applicants cont.

Backo, Heather, PhD
Hickam AFB, HI
Beatrice, Jared S., PhD
Offutt AFB, NE
Bengtson, Jennifer D., PhD
Cape Girardeau, MO
Bird, Cate E., PhD
Houston, TX
Bongiovanni, Rosanne, PhD
Tampa, FL
Curtin, Brian K., MA
Saint Joseph, MO
Devisser, Elizabeth M., MS
Lansing, MI
Fu, Carissa
Boston, MA
Hale, Amanda R., MA
Raleigh, NC
Hall, Katherine M.W., BA
Seattle, WA
Hannon, Lauren E., MS
Sandusky, RI
Hatz, Ani N., MS
Willow Grove, PA
Houldsworth, Philip E., MSc
Blackpool, UNITED KINGDOM
Hughes, Cris E., PhD
Urbana, IL
Jastremski, Nicole A., PhD
Cullowhee, NC
Jeong, Yangseung, PhD
Waipahu, HI
Johnson, Heidi, BA
Whitefish, MT
Kim, Jaymelec, MA
Knoxville, TN
Kjerland, Lars Tore, MSc
Preston, UNITED KINGDOM
Klein, Aryn, MA
Scottsdale, AZ
Klein, Nicole S., MA
Baton Rouge, LA
Marinho, Luisa, MSc
Lisbon, PORTUGAL
Moore, Gregory, MS
Allston, MA
Newcomb, Alyssa M., BA
San Bernardino, CA
Perrone, Alexandra, MA
Chico, CA
Pentaros, Anja, MD
Rijeka, CROATIA
Prout, Michael G., MA
Alhambra, CA
Row, Kristen, MS
Lenexa, KS
Singer, Patrick D., BS
Poway, CA
Sterling, Arthur B., MSc
Mendota Heights, MN
Suckling, Joanna K., MA
Austin, TX
Vidoli, Giovanna M., PhD
Knoxville, TN
Wankmüller, Jane, MS
East Lansing, MI

Student Affiliate
Abrantes, Joana, BA
Porto, PORTUGAL
Alcantara Russell, Keitley E., MS
Nashville, TN
Azevedo, Amareta J., BS
Fallbrook, CA
Baker, Kristen N., MA
Wahiawa, HI
Bangs, Paul M., BS
Saint Gabriel, LA
Bates, Lernon N., BS
San Marcos, TX
Black, Valda, MA
Larchmont, NY
Boeyer, Melanie E., BS
Erie, PA
Bond, Matthew R., BSc
Chico, CA
Brantl, Helen M., BA
Indianapolis, IN
Bright, Lisa N., MA
Lansing, MI
Canfield, Rachel, BA
Houston, TX
Caple, Jodi M., BS
St Lucia, AUSTRALIA
Caristo, Tiffany, BA
Preston, UNITED KINGDOM
Carpenter, Kelsey A., BS
Howell
Chapman, Danielle V., BS
Erie, PA
Cirillo, Laura, BA
San Francisco, CA
Cloven, Jasmine, BS
Central Point, OR
Colman, Kerri L., MSc
Amsterdam, NETHERLANDS
Conley, Jennifer A., BA
Erie, PA
Corcoran, Katie, BS
Knoxville, TN
Cox, Maria L., BA
Chico, CA
Dahl, Shawn R., BS
Mt. Myers, FL
Dameron, Sarah D., BA
Raleigh, NC
Diaz, Martha N., BA
Chico, CA
Downs, Alyssa M., BA
Newton UF, MA
Ebanks, Ryan E., BS
Boca Raton, FL
Engling, Sven, BA
Preston, UNITED KINGDOM
Errickson, David A., MSc
Middlebrough, UNITED KINGDOM
Fekkak, Kenza
Leesburg, VA
Furnier, Sarah M
Hope, MI
Gadison, Davette N., BS
Jonesboro, GA
Goorts, Alexis C., BS
North Olmsted, OH
Graham, Deborah D., BS
Chestnut Hill, MA
Green, Ashley, BSN
Orlando, FL
Griffin, Jacob, BS
Danville, IA
Hall, Sarah A., BA
Chico, CA
Heim, Kelly, MA
Reno, NV
Hennessey, Christopher J., BA
Delray Beach, FL
Hiers, Chaney E., BS
Baton Rouge, LA
Huff, Erica L., BA
Los Angeles, CA
Hulse, Courtney N., BS
Chubbuck, ID
Iliff, April M.
Kapolei, HI
Isla, Maryam L., BS
East Lansing, MI
Isaacks, Marilyn, BA
San Antonio, TX
Juarez, Jessica K., MA
Fort Worth, TX
Kearns, Aisling B., BS
Chalasse, MA
King, Rebecca, BS
Houston, TX
Knowles, Melinda C., BA
Austen, TX
Leah, Valerie A., BS
East Lansing, MI
Ledwick McLeod, Elizabeth V., BA
Jamaica Plain, MA
Lybarger, Katelyn, BA
Wildomar, CA
Lynch, Jeffrey, BA
Antioch, CA
Manabe, Jiro, MA
Brisbane, AUSTRALIA
McClain, Brittany S., BA
Austin, TX
McDaneld, Chloe P.
Kyle, TX
McKerlie, Rebecca L.
Greensboro, NC
McKel, Lauren Alyssa
San Marcos, TX
Mella, Malorie, BA
Quincy, MA
O’Neill, Amanda J., BA
Reno, NV
Paschal, Kathleen Lacey, BS
Indianapolis, IN
Peddicord, Robin, BA
Versailles, KY
Polvadore, Taylor A., BA
Gainesville, FL
Rapp, Sara, BS
Erie, PA
Richardson, Megan J., BA
Missoula, MT
Rundle, Jarred D., BS
Toronto, ON CANADA
Shade, Ashley M., BS
Erie, PA
St. George, Karen R., BA
Boston, MA
St. John, Jason A, MA
Lansing, MI
Startt, Kristina E., BS
Cape Coral, FL
Taysom, Eli L., BA
Pocatello, ID
Thomas, Patricia, BS
Fort Myers, FL
Thompson, Ben, BS
Roanoke, VA
Wanser, Caitlin
St. Augustine, FL
Wasser, Maxx, BS
Preston, UNITED KINGDOM
Wilkin, Shevan E., BA
Milan, FL
Worsham, Kena, BA
Erie, PA
Yang, Alexis, BA
West Hills, CA

**CRIMINALISTICS**

**Associate Member**
Aboud, Maurice J., PhD
Macoya, TRINIDAD AND TOBAGO
Alenzi, Mohammad, MD
Kuwait, KUWAIT

Allaeres, Abdulrazak R., BS
Doha, QATAR
Allford, Ilene K., MS
West Palm Beach, FL
Aljanobi, Ahmed A., PhD
Riyadh, SAUDI ARABIA
AllRashedi, Nihad A.M., MSc
Samawa, IRAQ
Angustia, Sheila Marie Tabulin, MS
Quezon City, PHILIPPINES
Annang, Teddy N.L., MSc
Minneapolis, MN
Antonaci, Francesca, MS
Chicago, IL
Augsbach, Timothy, MS
London, OH
Baker, Michelle M., BS
Phoenix, AZ
Baker, Victoria M., MS
New Haven, CT
Barker, Jessica, MS
Fairfax, VA
Beach, Lisa, MS
Indianapolis, IN
Beer, Kristen A., MS
Chicago, IL
Berlin, Rebecca M., MS
Glendale, CA
Bever, Robert A., PhD
Falls Church, VA
Bishop, Terrence D., Sr.
Smokas, SC
Boileau, Michelle, PhD
Ajax, ON CANADA
Bonner, Sara C., BS
Lilburn, GA
Brenner, Stacie R., MFS
West Palm Beach, FL
Brown, Tony A., MS
Sand Lake, NY
Buchmuller, Helio, PhD
Brasilia, BRAZIL
Callen, Jodie, BS
Lakewood, CO
Calzada, Cesar Oswaldo
Chihuahua, MEXICO
Campbell, Kisha, BS
Fort Lauderdale, FL
Campbell, Lindsey J., BS
Grand Ledge, MI
Chamberlain, Veronica, BS
Tucson, AZ
Champlin, Kiflin A., BS
Lakewood, CO
Chermoha, Teresa A., MFS
Grand Junction, CO
Christensen, Erica R., BS
Indianapolis, IN
Christophe, Deion Patrick, MS
Edmond, OK
Clay, Jennifer
Houston, TX
Close, Sandra L., PhD
Greenville, NC
Coleman, Keeley O., MS
Lorton, VA
Coleman, Rebecca, MS
Chicago, IL
Conant, Elana, MS
Allentown, PA
Constantine, Julie Robyn, MS
Marietta, GA
Contreras, Patricia A., MS
Houston, TX
Conway, Crystal A., MS
Boca Raton, FL
Cook, Brandy L., BS
West Palm Beach, FL
Cowan, Maria, BS
San Francisco, CA
Cunningham, David, PhD
Richmond, KY
Curran, James M., PhD
Auckland, NEW ZEALAND
Davis, Brittni, MS
Greenville, NC
De Ungria, Maria Corazon Aboga, PhD
Quezon City, PHILIPPINES
DeMelfi, Devin M., BS
Lorton, VA
Doneva, Katerina, MS
Santa Ana, CA
Drake, Jasmine M., PhD
Conroe, TX
Dumitra, Aurora, MS
Jamaica, NY
Dyer, Tiffany D., MSFS
Tulsa, OK
Elbogen, Julie L., MS
Los Angeles, CA
Engebretson, Ann, BA
Andover, MN
English, Dana M., BS
Austin, TX
English, Megan L., BS
Glen Head, NY
Fahrig, Glenn P., MS
Baton Rouge, LA
Faith, Seth A., PhD
Columbus, OH
Fazi, Amanda R., MS
Northville, MI
Ferrara, Lyndsie N., MS
Pittsburgh, PA
Fete, Emily M., MSFS
Decatur, GA
Fetsko, Veronica L., BS
New Stanton, PA

continued on page 40
<table>
<thead>
<tr>
<th>Name</th>
<th>City, State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flack, April L., MS</td>
<td>Lakewood, CO</td>
</tr>
<tr>
<td>Garofalo, Julia A., MS</td>
<td>Greensburg, PA</td>
</tr>
<tr>
<td>Gibson, Kathi J., MS</td>
<td>Nashville, TN</td>
</tr>
<tr>
<td>Graney, Brenden J., MS</td>
<td>Greensville, NC</td>
</tr>
<tr>
<td>Grass, Melissa, BS</td>
<td>Littleton, CO</td>
</tr>
<tr>
<td>Greely, Dana L., MSFS</td>
<td>Cincinnati, OH</td>
</tr>
<tr>
<td>Guei, Jules, PhD</td>
<td>Athens, OH</td>
</tr>
<tr>
<td>Gunasekera, Richard S., PhD</td>
<td>Sugar Land, TX</td>
</tr>
<tr>
<td>Hall, Katharine E., BS</td>
<td>London, OH</td>
</tr>
<tr>
<td>Hansen, Robert C., II, MSFS</td>
<td>Wichita, KS</td>
</tr>
<tr>
<td>Harris, Alia A., MS</td>
<td>Philadelphia, PA</td>
</tr>
<tr>
<td>Harris, Jessica R., MSFS</td>
<td>East Meadow, NY</td>
</tr>
<tr>
<td>Hart, Jessica A., MFS</td>
<td>Dover, DE</td>
</tr>
<tr>
<td>Hartz, Deidre L., BS</td>
<td>Richfield, OH</td>
</tr>
<tr>
<td>Hayward, Heather L., MFS</td>
<td>Woodbridge, VA</td>
</tr>
<tr>
<td>Head, Courtney, MS</td>
<td>Houston, TX</td>
</tr>
<tr>
<td>Head, Emily C., MS</td>
<td>Beltsville, MD</td>
</tr>
<tr>
<td>Henderson, Herbert D., MPA, CJ</td>
<td>Kinross, MI</td>
</tr>
<tr>
<td>Henderson, Scott D., MS</td>
<td>Honolulu, HI</td>
</tr>
<tr>
<td>Herscher, Kimberly A., MS</td>
<td>Palmer Park, MD</td>
</tr>
<tr>
<td>Hiatt, Mark D., MS</td>
<td>Columbus, OH</td>
</tr>
<tr>
<td>Hill, Priscilla A., MS</td>
<td>Houston, TX</td>
</tr>
<tr>
<td>Huddleston, Nichole M., BS</td>
<td>Mansfield, TX</td>
</tr>
<tr>
<td>Hughes-Stamm, Sheree R., PhD</td>
<td>Huntsville, TX</td>
</tr>
<tr>
<td>Hulman, Lindsey E., MSFS</td>
<td>Wichita, KS</td>
</tr>
<tr>
<td>James, Loren, BS</td>
<td>Memphis, TN</td>
</tr>
<tr>
<td>Jeudy, St Jean, MS</td>
<td>Kings Park, NY</td>
</tr>
<tr>
<td>Johnson, Joni L., MFS</td>
<td>Lansing, MI</td>
</tr>
<tr>
<td>Jordan, Karen E., MSFS</td>
<td>Harleysville, PA</td>
</tr>
<tr>
<td>Kabirnavaei, Arash, MS</td>
<td>Chantilly, VA</td>
</tr>
<tr>
<td>Karp, Jennifer L., BS</td>
<td>Stony Brook, NY</td>
</tr>
<tr>
<td>Kaye, Gillian, MS</td>
<td>Cleveland, GA</td>
</tr>
<tr>
<td>Kazlauskys, Grace L., BS</td>
<td>Glendale, NY</td>
</tr>
<tr>
<td>Keeley, Marissa E., BS</td>
<td>Richfield, OH</td>
</tr>
<tr>
<td>Keeling, Sarah A., MS</td>
<td>Horsham, PA</td>
</tr>
<tr>
<td>Krause, Hillary L., MSFS</td>
<td>Decatur, GA</td>
</tr>
<tr>
<td>Kulp, Malorie E., BS</td>
<td>London, OH</td>
</tr>
<tr>
<td>Larrison, Ryan M., BS</td>
<td>Bridgeport, MI</td>
</tr>
<tr>
<td>Lauta, Jennifer, BS</td>
<td>Albuquerque, NM</td>
</tr>
<tr>
<td>Li, Hai-Sheng, PhD</td>
<td>Greensburg, PA</td>
</tr>
<tr>
<td>Lising, Ariel I., BS</td>
<td>Boston, MA</td>
</tr>
<tr>
<td>Long, Stefan A., BS</td>
<td>Las Cruces, NM</td>
</tr>
<tr>
<td>Lupino, Cara E., MS</td>
<td>Providence, RI</td>
</tr>
<tr>
<td>Mahanti, Nibedita, PhD</td>
<td>Lansing, MI</td>
</tr>
<tr>
<td>Mann, Gina, BS</td>
<td>Grand Junction, CO</td>
</tr>
<tr>
<td>Manning, Samantha M., MS</td>
<td>Corpus Christi, TX</td>
</tr>
<tr>
<td>Manogue, Donna L., MS</td>
<td>Albuquerque, NM</td>
</tr>
<tr>
<td>Manolakis, Alexis R., MS</td>
<td>Boston, MA</td>
</tr>
<tr>
<td>McKernan Fryer, Meghan E., MS</td>
<td>Langhorne, PA</td>
</tr>
<tr>
<td>Mencachia, Arturo C., MS</td>
<td>Atlanta, GA</td>
</tr>
<tr>
<td>Merkle, Lesley T., MS</td>
<td>Dover, DE</td>
</tr>
<tr>
<td>Milosevic, Peter J., MS</td>
<td>Honolulu, HI</td>
</tr>
<tr>
<td>Muili, Nicole R., BS</td>
<td>Palmer Park, MD</td>
</tr>
<tr>
<td>Momi, Mehdi, PhD</td>
<td>Washington, DC</td>
</tr>
<tr>
<td>Monfredi, Michael, MS</td>
<td>London, OH</td>
</tr>
<tr>
<td>Nesterode, Amy M., MS</td>
<td>Syracuse, NY</td>
</tr>
<tr>
<td>Nolde, Craig, BS</td>
<td>Salt Lake City, UT</td>
</tr>
<tr>
<td>Oliver, Laura C., MS</td>
<td>New Orleans, LA</td>
</tr>
<tr>
<td>Parker, Jennifer I., BS</td>
<td>Coconut Creek, FL</td>
</tr>
<tr>
<td>Patkowa, Janet M., BS</td>
<td>Henderson, NV</td>
</tr>
<tr>
<td>Paulus, Amanda M., MS</td>
<td>Jefferson City, MO</td>
</tr>
<tr>
<td>Peiffer, Greg, PhD</td>
<td>Decatur, GA</td>
</tr>
<tr>
<td>Percopo, Dennie J., BS</td>
<td>Hawthorne, NY</td>
</tr>
<tr>
<td>Phelps, Elizabeth Wille, MFS</td>
<td>Boston, MA</td>
</tr>
<tr>
<td>Pires, Cristina M., MS</td>
<td>Monroe, CT</td>
</tr>
<tr>
<td>Pogue, Maricella C., BS</td>
<td>Avondale, AZ</td>
</tr>
<tr>
<td>Posto, Jessica A., BS</td>
<td>Raleigh, NC</td>
</tr>
<tr>
<td>Powell, Michelle A., MS</td>
<td>Mesa, AZ</td>
</tr>
<tr>
<td>Presley, Brandon C., BS</td>
<td>Willow Grove, PA</td>
</tr>
<tr>
<td>Price, Deborah E., BA</td>
<td>Tacoma, WA</td>
</tr>
<tr>
<td>Quinnery, Tomasine E.S., BS</td>
<td>Meridian, ID</td>
</tr>
<tr>
<td>Rabe, Ivy J., MSFS</td>
<td>Bixby, OK</td>
</tr>
<tr>
<td>Reedy, Carmen R., PhD</td>
<td>Charlottesville, VA</td>
</tr>
<tr>
<td>Rehfuss, Juli, BS</td>
<td>Houston, TX</td>
</tr>
<tr>
<td>Richardson, Amy M.</td>
<td>Philadelphia, PA</td>
</tr>
<tr>
<td>Rodriguez, Rachael E., BS</td>
<td>Greensburg, PA</td>
</tr>
<tr>
<td>Rosa, Roberto, PhD</td>
<td>Modena, ITALY</td>
</tr>
<tr>
<td>Russell, Jennifer L., BS</td>
<td>Towson, MD</td>
</tr>
<tr>
<td>Rygas, Samantha A., MFS</td>
<td>Santa Fe, NM</td>
</tr>
<tr>
<td>Salinas Balboa, Oswaldo, MS</td>
<td>Victoria, MEXICO</td>
</tr>
<tr>
<td>Sanchez, Katherine G., BS</td>
<td>Austin, TX</td>
</tr>
<tr>
<td>Sanders, Steve W., BS</td>
<td>Batesville, MS</td>
</tr>
<tr>
<td>Sandifer, Randy A., BS</td>
<td>Forest Park, GA</td>
</tr>
<tr>
<td>Savin, Andrew, MSFS</td>
<td>Richfield, OH</td>
</tr>
<tr>
<td>Schepeler, Logan, BS</td>
<td>London, OH</td>
</tr>
<tr>
<td>Schleman, Shea, BS</td>
<td>Albuquerque, NM</td>
</tr>
<tr>
<td>Schmidt, Ronald P., II, MS</td>
<td>Decatur, GA</td>
</tr>
<tr>
<td>Schepeler, Logan, BS</td>
<td>London, OH</td>
</tr>
<tr>
<td>Schleman, Shea, BS</td>
<td>Albuquerque, NM</td>
</tr>
<tr>
<td>Schmidt, Ronald P., II, MS</td>
<td>Decatur, GA</td>
</tr>
</tbody>
</table>
Canela, Cassandra, MS
Pearland, TX
Carter, Megan E., MS
Broomfield, CO
Cerow, Kathryln M., MS
Dallas, TX
Churchill, Jennifer D., PhD
Fort Worth, TX
Clardy, Kathleen A., BA
Raleigh, NC
Clay, Deborah, MS
Richmond, VA
Cohen, Todd J., BS
West Palm Beach, FL
Colon-Medina, Melanie C., BS
Wilmington, NC
Dadhania, Anna, MFS
Lorton, VA
Daily, Janie, BS
Marysville, WA
Dominguez, Christina M., BS
Phoenix, AZ
Dowling, James A., MS
Albuquerque, NM
Ellis, Sarah J., MS
Raleigh, NC
Engel, Charlotte M., MSc
Framingham, MA
Feiter, Andrew J., MFS
Washington, DC
Fleming, Samantha R., MS
Dumfries, VA
Ford, Justin M., BS
Albany, NY
Gardner, Paige, MS
Raleigh, NC
Gil, Emily, BS
Mariotti, MD
Goldstein, Matthew, MS
Bethpage, NY
Grimes, Megan E., MFS
Woodbridge, VA
Grose, Shelby J., MS
New York, NY
Hammond, Heather M., BS
Hermitage, TN
Harrison, Kristin K., MS
Honolulu, HI
Hebdavid, Lisa, MS
Dover, DE
Holland, Jennifer S., MS
Syracuse, NY
Holfkoetter, Hannah, MS
Münster, GERMANY
Hsiao, Christine, PhD
Meriden, CT
Hsien, Carlos, MA
Allambra, CA
Hufnagel, Joseph, BS
Marseilles, IL
continued on page 42
Applicants cont.

Iorio, Ryan, BS
Washington, DC
Jacaruso, Joseph, BS
Massapequa Park, NY
Jacque, Kathleen F., MS
Richfield, OH
Khan, Zeba
Santa Clara, CA
LaBelle, Keri L., MS
Sudbury, MA
Lancaster, Ashley N., MS
Raleigh, NC
Law, Nicole H., MS
London, OH
Law, Xiao Shan, BS
Brooklyn, NY
Lewis, Kevin T., BS
Hoover, AL
Liu, Simon
Toronto, ON CANADA
Lounsbury, Jenny A., PhD
Houston, TX
Marginean, Ioan, PhD
Washington, DC
Marshall, Charla, PhD
Dover AFB, DE
McIlroy, John W., MS
East Lansing, MI
Metchikian, Michelle, MS
La Crescenta, CA
Miller, Erin M., BS
North Wales, PA
Monroe, Maria G., MS
Santa Ana, CA
Ng, Her Men
Chicago, IL
Noll, Brittany L., BS
Spokane, WA
Oh, Yong Ning, MS
Taylorsville, UT
Ostrom, Jessica L., BS
Woodbridge, VA
Perez, Yoelia, BS
Washington, DC
Phillip, Ciaran F.A., MS
Basseterre, SAINT KITTS AND NEVIS
Pogge, Lincoln, BS
Aurora, CO
Polakovic, Alexandra, BS
San Francisco, CA
Price, Kelly R., BSc
Raleigh, NC
Priestner, Edward, MS
Midland Park, NJ
Rivera-Reyes, Heather A., MS
Tucson, AZ
Rosenthal, Melissa M., MS
Santa Ana, CA
Rue, Emily A., BS
North Brunswick, NJ
Sandhu-Kirmer, Raman, BS
Santa Fe, NM
Santiago, Rebecca, MFS
Phoenix, AZ
Sarwari, Narghis, BS
Gilbert, AZ
Saunders, Shanna K., MS
Clayton, MO
Schnittgen, Carrie, MFS
Hermitage, TN
Sheehan, Matthew, BS
East Bridgewater, MA
Sulcebarger, Jennifer, MFS
Richfield, OH
Taha, Waleed S., BS
Baghdad, IRAQ
Thomas, Jennifer, PhD
Alexandria, VA
Tincher, Heidi, MS
Medford, OR
Tirrell, Selena Rachel, BS
Clovis, NM
Torgunsson, Cassidy P.E., MFS
Lorton, VA
Troy, Meghan, MFS
Willow Grove, PA
Victoria, Justin, BA
Toms River, NJ
Watanebe, Scott Kenji, MS
Richmond, CA
Woods, Kourtni N., BS
Huntsville, TX
Wu, Pei Wen, MS
Davis, CA

Student Affiliate
Agha, Inayat U., MS
Quetta, PAKISTAN
Agot, Haleigh A., BS
Huntsville, TX
Alfier, Alicia, BS
Davis, CA
Anstett, Alexandria, BS
East Lansing, MI
Arocho, Marelis E.
Orlando, FL
Ayebah, Louisa T., BS
Alexandria, VA
Badgley, Alyssa J., BS
Alexandria, VA
Barber, Margaret A.T.
Indianapolis, IN
Barnett-Nakamura, Amy
Wellesley, MA
Barrett, Lisa Christine, BS
Ft. Worth, TX
Bell-Brown, Aanisah
Atlanta, GA
Bemelmans, Elena A., BS
Boston, MA
Benitez, Juan C.
Marshall, TX
Bielous, Stan TR
San Jose, CA
Blackwell, Stephanie
Rockford, IL
Blackwell, Sydney M.
Angie, LA
Bowles, Kiaclee D., BA
Chicago, IL
Breitenbach, Stephanie R., BS
Owings, MD
Brown, Catherine O., BA
Howell, NJ
Browne, Kelli I.R., BS
Upper Marlboro, MD
Burriss, Samantha
Indianapolis, IN
Bussell, Amelia A.
Clifton, CO
Byrdsong, Corrine, BS
Huntington, WV
Cansino, Gabriella, BS
Huntsville, TX
Carson, Mariah D., BS
Huntsville, TX
Cartozzo, Claire M., BS
Richmond, VA
Catlett, Kalisha N., BS
Woodbridge, VA
Charya, Goutham V
Fayetteville, NC
Chavis, Megan E.
Linwood, NC
Chen, Feng
Philadelphia, PA
Chesna, Elizabeth, BS
Huntsville, TX
Clarke, Ryan, BS
Ghent, NY
Claye, Danessa M., BA
Manassas, VA
Colwell, Kelly N.
Fort Worth, TX
Cook, Erik, BS
Lexington, KY
Corbally, Michelle, BS
Davis, CA
Crowe, Jolene
Redmond, OR
Curtis, Trevor E., BS  East Lansing, MI
Daniel, Kelly, MS  Huntington, WV
D’auben, Aislinn, BS  Fort Worth, TX
De Oliveira-Squitiero, Patricia, MA  Amherst, MA
DeDore, Stephanie, BS  Chicago, IL
DeSpain, Jennifer, BS  Herndon, VA
Doss, Chelcey Y.  Honolulu, HI
Drazer, Bryant G.  Findlay, OH
Dunn, Rebecca F.  Glenside, PA
Easterdal, Kristi l.  Fayetteville, NC
Espino, Karina  El Paso, TX
Farash, Katherine, BS  Orlando, FL
Fickau, Brittany A., BS  Washington, DC
Floyd, McKenzie, BA  Washington, DC
Fogerty, Meghan, BS  Ilion, NY
French, Raynisha A.  Cleveland, OH
Garrett, Rachel M., BS  St. Charles, MO
Germain, Kaityln J., BS  East Lansing, MI
Gibson, Kemper  Richmond, VA
Gondeiro, Lisa M.  Great Falls, MT
Gordon, Nicole, BS  Manassas, VA
Graham, Michelle L., BS  Fort Worth, TX
Green, Jordan B., BS  Huntington, WV
Grijalva, Phoebe  El Paso, TX
Grubh, Nicole C.  Fort Worth, TX
Guardian, Laura, BS  Fort Worth, TX
Guest, Kaye  Dawson, PA
Hagerty, Amanda L., BS  Franklinville, NJ
Haney, Deborah  Palmetto, FL
Hansen, Hannah  Easley, SC
Harrop-Williams, Cher, BS  Woodbridge, VA
Hayes, Amanda N., BS  Richmond, VA
Heffner, Catherine L.  Marlington, WV
Hoult, James, BS  Modesto, CA
Howe, Jennifer, BA  Harrisburg, PA
Jackson, Megan L., BS  Stafford, VA
Jean Batiste, Precious, MS  Fairfax, VA
Jefferys, Roger, BS  Pursole, WV
Jensen, Samantha E.  Swoyersville, PA
Jio, Kelleigh, BS  Gainesville, VA
Johnson, Sarah J.  Plainfield, IL
Karp, Sara C., BS  Platteville, WI
Kennedy, Hannah Olivia, BS  Huntington, WV
King, Jenny, BS  North Richland Hills, TX
Knapp, Caitlin M., BS  Lincoln, NE
Korykora, Rachel, BS  Arlington, VA
Krueger, Heather E.  Indianapolis, IN
Kwon, Min Ju, BA  San Diego, CA
Kwong, Eric  San Francisco, CA
Layne, Tiffany R., BS  Hopewell, VA
Lee, Brittany A.  Avon, IN
Lee, Monica E.  Lafayette, IN
Lewis, Andra, MS  Denton, TX
Leya, Suzanne R.  San Jose, CA
Liao, Kathy  New York, NY
Lind, Bria L., BS  Glenside, PA
Little, Tiffany  Jackson, MS
Long, Sarah, BS  Huntsville, TX
Macauley, Heather L.  San Jose, CA
Malone, Ashley, BS  Arlington, TX
Marcano, Aileen  Dorado, PR
Marshall, Megan R., BS  Indiana, PA
Martinez, Claudia, BSc  Miami, FL
Mayes, Carrie, BS  Dallas, TX
McKenzie, Jazmine  Huntsville, TX
Meszaros, Veronika  Boulder Creek, CA
Meyers, Alyshia Katherine, BS  Morgantown, WV
Millard, David J., BS  Bensalem, PA
Millett, Tiffany J, MS  Staten Island, NY
Molik, Divya S., BS  Baltimore, MD
Morales Colon, Emely, BS  Richmond, VA
Mostowtt, Thaddeus, MFS  Weston, FL
Munson, Jennifer, BS  Manassas, VA
Neyzari, Parastoo  Great Falls, VA
Nuntery, Doca, BS  Huntington, WV
Pari, Joseph  Franklin Lakes, NJ
Patrianakos, Erietta F., BS  Arlington, VA
Patton, Precious R., BS  Hampton, VA
Paul, Margaret, MS  Manassas, VA
Perez, Dorianis  Brentwood, NY
Pierce, Brandon L., BS  Price, UT
Pood, Elise N.  Hattiesburg, MS
Rausch, Cassandra C., MS  Louisville, KY
Rhea, Tyler Allen  Liberty Hill, TX
Riman, Sarah, PhD  Chevy Chase, MD
Rios, Jessica, BS  South Richmond Hill, NY
Rojas, Janice, BS  Arlington, VA
Rollman, Christopher M., BS  Washington, DC
Rossi, Julia Lorraine, BA  San Diego, CA
Rushton, Heather A., BA  Upland, CA
continued on page 44
Applicants cont.

Ryan, Caitlin M
West Hurley, NY
Schember, Isabella, BS
Huntington, WV
Schneider, Ryan, BS
Andover, NJ
Skandalis, Lisa, BS
Fort Worth, TX
Solomon, April D., BS
Middletown, VA
Stokes, Nancy A., MS
Richmond, VA
Swalya, Danielle, BS
Sout Herming, CT
Tasker, Esirioghene, BA
Huntsville, TX
Thielen, Rebecca, BS
Campbell, CA
Thomas, Christy F.
El Paso, TX
Tilts, Marla Y., BS
Alexandria, VA
Twum, Gideon, BS
Adelphi, MD
VanCleave, Lyndsey N.
Indianapolis, IN
Veron, Hillary
Corleyon, IN
Viets, Nathan, BS
Cleveland, OH
Vinson, Melissa, MS
Richmond, VA
Voorhees, Amelia, BA
Pittsburgh, PA
Vukmer, Cory R.
Vallel City, OH
Wai, Alex T., BS
San Leandro, CA
Weir, Kelsie R., BA
Troy, IL
Weise, Jessica, BS
Davis, CA
Weise, Sashagale, BA
Syracuse, NY
Weng, Da
Fremont, CA
Wheeler, Amanda, BS
Huntsville, TX
Wilkinson, Kelsey L., BS
Huntington, WV
Wright, Ashley
Ashburn, VA
York, Shanel D.
Fayetteville, NC
Young, Kimberly
San Diego, CA
Yousaf, Shahid
Lahore, PAKISTAN
Yu, Sarah
New York, NY
Zein, Mustapha
Houston, TX
Znich, Cynthia R., BS
Flushing, NY
Zuber, Sasha L.
Vincennes, IN

DIGITAL & MULTIMEDIA SCIENCES

Associate Member
Ahmed, Irfan, PhD
New Orleans, LA
Buchwald, Donald J., MS
El Segundo, CA
Eller, Patrick A., BS
Stafford, VA
Gargaglione, Maria do Carmo, MS
Rio de Janeiro, BRAZIL
Green, Rebecca Ruth, MS
Summerland Key, FL
Guido, Mark D., MS
McLean, VA
Guzman-Sanchez, Thomas L.
Northridge, CA
Hallimore, David, BS
Houston, TX
Hantke, Valerie, MS
Annapolis, MD
Haqqani, Amber, MS
Charlotte, NC
Ibrahim, Adanu D.
Abuja, NIGERIA
Juola, Patrick, PhD
Munhall, PA
Lewis, Jason, PhD
Denver, CO
Li, Enping, PhD
Richmond, KY
Marks, Cliff, BA
Alexandria, VA
McDaniel, Breck C, BA
Spring, TX
Shaw, Brian H., MS
Falls Church, VA
Skjellum, Anthony, PhD
Auburn, AL
Smiley, Patrick L., BS
Annapolis, MD
Walraven, Tracy, MFS
Washington, DC
Zhang, Shuangteng, PhD
Richmond, KY

Trainee Affiliate
Benedict, Suzanne, MFS
Columbia, MD
Kennedy, Peter, BA
Bronx, NY
Lancaster, Mark J., PhD
Fort Thomas, KY
Mullineaux, Michael P., BS
Red Lion, PA
Ng, Nicholas Kian-Seng, MS
Madison, WI
Sikes, Ronald R., JD
Huntsville, AL

Student Affiliate
Ali-Gombe, Aisha, MS
New Orleans, LA
Berman, Josh
Lakewood, CO
Curnutt, Brian J., PhD
Everett, WA
Del Benc, Jason N., MIS
Windsor, CO
Hutnik, Denise
Port Coquitlam, BC CANADA
Karabiyik, Umit, MS
Tallahassee, FL
Marion, Charina
Loveland, CO
O’Day, Daniel R., MS
West Lafayette, IN
Schermherhorn, Roger, MS
O’Fallon, MO
Wandling, Danielle D.
Point Pleasant, WV
Winkler, Darcey Lynn, BS
Huntington, WV
Ystad, Jonathan, MPS
Brooklyn, NY

ENGINEERING SCIENCES

Associate Member
Anderson, Scott, BS
Tempe, AZ
Halvard, Paul, PE
Orlando, FL
Han, Joseph, PhD
El Segundo, CA
Lewis, Paul Renfroe, Jr., MS
Roswell, GA
Mendes De Oliveira, Nuno Miguel, BS
Dania Beach, FL
Academy News

Munoz, Alejandro, BS
Mexico, MEXICO
Padhye, Rajiv, PhD
Melbourne, AUSTRALIA
Puleo, Christopher M., PhD
Niskayuna, NY
Wright, Mitchell M., BS
St Petersburg, FL
Yarbrough, Allyson D., PhD
El Segundo, CA

Trainee Affiliate
Mckoy, Sharren, MS
Washington, DC

Student Affiliate
Larson, SB Addison
Sherman, CT

Associate Member
Abd Wahab, Mohd Faizul, BS
Seremban, MALAYSIA
Appleberry, Sherronda, MS
Brighton, CO
Bhatia, Tej K., PhD
Syracuse, NY
Broncucia-Jordan, Monica, BA
Brighton, CO
Brookshire, Tracy A., BS
Urbana, IL
Brophy, Grant M., MAS
Santa Maria, CA
Chinni, Rosemarie C., PhD
Reading, PA
Chisler, Dade L., BS
Washington, DC
Cihangiroglu, Burhanettin, MS
Ankara, TURKEY
Cline, Donna K., PhD
Sierra Madre, CA
Collins, Thomas M., MS
San Diego, CA
Doyle, Pricilla M., MS
Fort Myers, FL
Englich, Ulrich, MD
Syracuse, NY
Farrell, Amanda L., PhD
Arlington, VA
Farrukh, Muhammad Akhyar, PhD
Lahore, PAKISTAN
Fishkin, Robyn A., MA
East Meadow, NY
Fitzpatrick, Colleen M., PhD
Fountain Valley, CA
Frucci, John J., III, EdS
Tulsa, OK
Grenci, Claudio L., BS
Telford, UNITED KINGDOM
Gurney, Susan M., PhD
Philadelphia, PA
Hamood, Amir J.
Baghdad, IRAQ
Hartung, Barbara, PhD
York, PA
Hawkes, Kristy M., MS
Salt Lake City, UT
Hawley, Patricia, PhD
New Orleans, LA
Hazard, Durdica, MS
Lausanne, SWITZERLAND
Hinze, Angela M., BS, RN
Lodi, WI
Huitson, Niki, PhD
Westminster, BC CANADA
Ingrassia, Diego, MS
Milano, ITALY
Irwin, Margaret Peggy J., MSc
Vancouver, BC CANADA
Ivie, Erin C., BS
Riverton, WY
Joa, William, MPA
Huntsville, AL
Kagan, Bryan B., DPM
White Plains, NY
Kasper, Matthew Robin, BSN
Lansing, MI
Kelley, James M., PhD
Saratoga, CA
Khan, Muhammad Quraish, MS
Peshawar, PAKISTAN
Khay, David, PhD
New Orleans, LA
Kocak, Ali, PhD
New York, NY
Kraus, Kelly, BS
Charleston, SC
Lamb, Gordon, BA
Pendleton, KY
Latman, Kevin J., MS
Quantico, VA
Lee, Kang-bong, PhD
Seoul, SOUTH KOREA
Lee, Tessa D., BS
San Diego, CA
Lopes-Phelan, Lucinda A, MS
Meriden, CT
Lunn, Matthew M., MS
Centennial, CO
Mangiamele, Dena M., DVM
San Diego, CA
Mani-Pocha, Riva, MS
Mumbai, INDIA
Marlow, Tanya L., MS
Fort Myer, VA
Martin, Britney W., BS
Mount Pleasant, SC
McAndrew, Thomas C., BA
Orefield, PA
McCUTCHEON, Michael, MS
Londonderry, NH
McNamara, JeanneMarie C., MS
Edison, NJ
McNaughton-Filion, Louise, MDC
Ottawa, ON CANADA
Moran, Kimberlee S., MS
Willow Grove, PA
Mullin, Joseph, BS
Boalsburg, PA
Munyon, Morrell B., Jr., MS
College Station, TX
Nerkowski, Yolanda, BA
Toronto, ON CANADA
Orudek, Christine M., MS
Indianapolis, IN
Overly, Martin K., MSFS
Morgantown, WV
Pantoja, Christina L., BS
San Jose, CA
Paolucci, John, BS
Brewster, NY
Pearce Williams, Elizabeth A., BS
Goldboro, NC
Pelletier, Natalie A., MHS
Hamden, CT
Peters, Gene, MS
Quantico, VA
Pezant, Wanda L., BSN
Denham Springs, LA
Qi Leng, Ao Ri, PhD
Shanghai, CHINA
Rakeeb, Haneefah, MSN
Lubbock, TX
Reilly, Michael, BS
Fayetteville, NC
Reynolds, Mark E., PhD
Perth, AUSTRALIA
Rhoto, Kimberley, MSN
North Charleston, SC
Rouse, Melanie, MS
Phoenix, AZ
Salicco, Peter J., MPA
Eunis, TX
Saunders, Lindsey E., BS
Washington, DC
Schmidt, Mykal K., MA
Fort Shaw, MT

continued on page 46
Applicants cont.

Shaw, Michael J.
Leander, TX
Shelley, Jill, MS
Highland Heights, KY
Singh, Sarabjit, PhD
Delhi, INDIA
Smith, Darrin L., PhD
Richmond, KY
Smith, Karen L., MS
Gainesville, FL
Solar, Jorge J.L.S.R.
Nuevo Chimbote, PERU
Strohmeyer, Dawn M., MSc
Rice Lake, WI
Strona, Frank V., PhD
San Francisco, CA
Suderman, Darrel, PhD
Highlands Ranch, CO
Tan, Geraldine, MS
Singapore, SINGAPORE
Tanner, Brendan S., BS
Milford, PA
Turski, Catherine J., MS
Sterling, VA
Underkoffler, Susan C., MFS
Philadelphia, PA
Vitali, Michelle M., MA
Edinboro, PA
Watkins Parker, Kisha, MS
Owings Mills, MD
Watson, Mark J., BS
Leighton Buzzard, UNITED KINGDOM
Wietbrock, Matthew C., BS
Lafayette, IN
Williams, Tiffany, MA
Santa Ana, CA
Wilson, Christina R., PhD
West Lafayette, IN
Woods, David A., PhD
Austin, TX
Young, Brian, PhD
Columbus, OH
Zannin, Anita, MS
Syracuse, NY
Zinn, Laura E., MS
Sunrise, FL
Zuidervliet, Cynthia R., BA
Orillia, ON CANADA

Trainee Affiliate

Abboud, Denise, MS
Amioun, LEBANON
Abubakalam, Aminu, BSc
Lagos, NIGERIA
Adanson, Kent M., MSc
Ventura, CA
Ademola, Omoniyi Akinyemi, BS
Ogbomo, NIGERIA
Al-Bayat, Marwah I., MD
Dhahran, SAUDI ARABIA
Archev, Justin M., MS
Melbourne, FL
Blakove, Laracia, BS
Westminster, CO
Brophy, Caitlynne, BS
Harrisburg, PA
Cresswell, Christine M., BSc
Alfreton, UNITED KINGDOM
Czubak, Sara B., MA
East Lansing, MI
Elversen, Matthew T., MA
San Antonio, TX
Falcon, Debra J., BA
Albuquerque, NM
Farrell, Jamie E., BS
Woodbridge, VA
Foote, Derek D., MFS
Cincinnati, OH
Gandham, Naresh, MSc
Gadavankkani, INDIA
Garbacz, Mariissa, MS
Chicago, IL
Garcia Sega, Adrian, MS
Longmeadow, MA
Gardiner-Day, Heather, BS
Vancouver, WA
Gardner, Taylor L., BSc
Trento, ON CANADA
Garozzo, Lee Ann A., BA
Buffalo, NY
Gbaruku, Paschal C., BS
Awka, NIGERIA
Gupta, Sejal V., MSc
Mumbai, INDIA
Hand, Kenneth W., MS
Cape May Court House, NJ
Hedberg, Kent-Erik M., MS
Indianapolis, IN
Hochstein, Lucy A.E., MA
Roanoke, VA
Housman, Amy, BS
Dania Beach, FL
Hoynes, Emily, MS
West Haven, CT
Hunt, Marcus A., PhD
Fayetteville, NC
Jensen, Nancey E., BS
Fort Myers, FL
Jumomville, Beki S., BA
Middleton, ID
Kelly, Careena K., MS
Lorton, VA
Larson, Laura, BA
Boise, ID
Leveille, Dianne D., BS
Germantown, MD
Lewis, Lyniece, BS
Fairfax, VA
Li, Jiazi, MS
Westport, CT
Mackey, Mary, PhD
Hattiesburg, MS
Maharaullee, Zaena, MSFS
Rose Hill, MAURITIUS
Mathur, Surbhi, MSc
Gandhinagar, INDIA
McGillivray, Cynthia S., MS
Miamisburg, OH
Nall, Carly M., MA
Austin, TX
Nasburn, Joshua, BS
Belmont, CA
Naseer, Mudassar, MPhil
Sangla Hill, PAKISTAN
Nydam, Veronique MD, BS
Houston, TX
Peak, Kelly M., BS
Woodbridge, VA
Pilkinson, Laurissa, MS
Houston, TX
Pureyjav, Tsengu, PhD
College Station, TX
Roberts, Myeshia E., BS
Washington, DC
Rogers, Caitlin E., MS
Grand Junction, CO
Rokovitz, Heather A., BS
Lehi, UT
Rowan, Kayleigh, MS
Grand Junction, CO
Shafi, Muhammad, MPhil
Lahore, PAKISTAN
Slocum, Eric A., BS
Tucson, AZ
Swaraldahab, Mohamed, MS
Sterling, VA
Swenson, Katie, MSc
Tustin, CA
Sykes, Richard J., BA
Columbia, MD
Tinnick, Maritsa V., BS
Lilly, PA
Traveller, Lauren, DNP
Saint George, UT
Valente, Alexander, BS
University Park, PA
Wecks, Amber, BS
Westville, NJ
Weighofer, Erica, MSFS
Kansas City, MO
Wilson, Kirk, MSc
Kingston, JAMAICA
Wilson, Paige E., BS
Bloomfield Hills, MI
Academy News

Withum, Caitlin E., BS
Woodbridge, VA

Yu, Yi, BS
Greeley, CO

Student Affiliate
Adams, Curtis R., BS
Lincoln, NE
Adams, Racanne Nichole
Indianapolis, IN
Adams, Laurel I
McMurray, PA
Arzamarski, Andrew F.
South Windsor, CT
Ashworth, Jennifer
Fayetteville, NC
Ausherman, Cody A., BS
Fayetteville, NC
Barrett, Christine, BS
Wyncote, PA
Belles, Carissa L., BS
Pittsburgh, PA
Berrios, Analesha Y.
Indianapolis, IN
Bolding, Trace M., BSCJA
Orange Park, FL
Bouse, Michelle C., RN
Arlington, TX
Bravo, Jaclyn, BSc
Houston, TX
Brew, Martina
Manchester, CT
Brown, Olivia
Westfield, MA
Brunyak, Nicole M.
Shrewsbury, MA
Bui, Huy T.
Fountain Valley, CA
Butler, Sarah-Briley
Shellville, TN
Butterfield, Joni J.
Winter Springs, FL
Carbajal, Kimberly M.
Little Elm, TX
Carpenter, Kaprice, BA
Garrettsville, OH
Carraquillo, Eric M.
Baltimore, MD
Cetnarowski, Amanda M.
Great Falls, MT
Cherry, Jennifer, BA
Wexford, PA
Chi, Rita
Niles, IL
Choi, Olivia
Annandale, VA
Chuang, Ya-Ting
Brooklyn, NY
Cioch, Justyna, BS
Oak Lawn, IL
Clark, Timothy D.
Catawba, NC
Coates, Rachel Leigh
Clearwater, FL
Cody, Ivan R., Jr.
Passaic, NJ
Collins, Lisa
Vallejo, CA
Conley, Kasey S.
Marion, NC
Corbitt, Leah D.
Fayetteville, NC
Crill, Sarah E., BS
Whitesboro, NY
Curley, Kam-Mira Joy
Richmond, VA
Dailey, Molli P., BS
High Point, NC
Dee, Vanessa R.
Hope Mills, NC
Denton, Dylan J.
Winston-Salem, NC
Donne-Lianos, Adonia K., BS
Westbrook, CT
Dominguez, Kaela N.
Fairfield, CA
Domyanic, Christine
Jacksonville, NC
Doty, Kyle C., BS
Schenectady, NY
Elvick, Kylene Elizabeth, BS
Goodlettsville, TN
Fickle, Hannah R.
Fernandina Beach, FL
Fletcher, James T., Jr.
Swanton, OH
Gallagher, Andrew J.
Pittsburgh, PA
Galio, Nicole, BA
Pittsburgh, PA
Gandy, Lauren
Orlando, FL
Garrett, Brittnee R.
Windsor, ON CANADA
Gibson, Monica
Woodstock, IL
Gonzalez, Alexa
Wyncote, PA
Goux, Stephen M., MSN
Lawrenceville, GA
Griffie, Angela D., MS
Fairfax, VA
Hall, Rachel
Greenville, NC
Hare, Tamika, BS
Richmond, VA
Harrington, Kelsey M., BS
Columbia, MO
Hill, LaDreama A.
Columbia, SC
Hoey, Caitlin
Scotland, NY
Hurtado, Liseth C., BS
Longmeadow, MA
Huynh, Vivian, BS
Denton, TX
Jenne, Carla D., BA
Madison, NC
Jones, Lauren A.
Boone, NC
Kelley, Adrienne J.
Indianapolis, IN
Kennedy, Kate M.
Purcellville, VA
Kienow, Samuel Lee, BS
College Station, TX
Lawton, Cory, BS
Naragansett, RI
Lee, Unsil, MS
Fairfax, VA
Lemke, Tiana L.
Huntington Station, NY
Lites, Kevin, BS
Tempe, AZ
Liu, Chun
Edmond, OK
Llano, Jennifer E.
East Syracuse, NY
MacDonald, Lauren, BS
Washington, DC
Manheim, Jeremy M.
Rego Park, NY
Marquez, Aurora, BS
Canyon Country, CA
Martinez, Estefania R.
Ligonier, IN
McCarthy, Michael J., BA
Norfolk, VA
McCook, Samuel J., BS
Watkinsville, GA
McKenna, Krystal, BS
Ware, MA
McNeil, Kelsey N.
Billings, MT
McNeil, Lashawnda
Lockport, NY
Merrill, Christopher N., BA
Pittsburgh, PA
Miller, Brittany
Fayetteville, NC
Mitchell, Elizabeth L., MA
Syracuse, NY
Moore, Amanda M.
Honolulu, HI
Olsberg, Faye F.
Colorado Springs, CO
Olson, Rebecca R.
Hickory, NC

continued on page 48
Applicants cont.

Patti, Christina, BS
Revere, MA
Pearson, Leslie K., MFA, MA
Fayetteville, NC
Peeples, Scott A., BS
Dupo, IL
Perez, Edith, BS
Chicago, IL
Phillips, Shelby, BA
Allison Park, PA
Pluchar, Anne K.
Tinley Park, IL
Prahlow, Samuel
Galien, MI
Reed, Bradley H., BS
Middletown, CT
Reese, Sonce
Baltimore, MD
Reilly, Christine
Mascot, TN
Richards, Jennifer
Parkton, NC
Richardson-Gongora, Charles A.
Orlando, FL
Rolleri, Lucas N.
Cullowhee, NC
Schaub, Courtney C.
Grand Forks, ND
Scheller, Michael A., BS
Estero, FL
Sherlin, Karol Anne, BS
Meriden, CT
Silva, Tatiana
West Palm Beach, FL
Smith, Kaylene
Great Falls, MT
Sohigian, Melissa A., BA
New York, NY
Stoewner, Daniella M.
Ajax, ON CANADA
Strider, Jeffrey R.
Franklin, MA
Tang, Kevin
San Francisco, CA
Tao, Vivian
Washington, DC
Teague, Emily C.
Cullowhee, NC
Temporal, Keith-Dane H., BS
Philadelphia, PA
Thompson, Kanani N.
Honolulu, HI
Thurau, Emma Grace
Burbank, CA
Travalteo, Brian R.
Winston-Salem, NC
Trusello, Joseph J., BS
Levittown, PA
Tsai, Isabela G., BS
Washington, DC
Turner, Tanura E.
Fayetteville, NC
Ueda, Momoko, MA
Burnaby, BC CANADA
Waizenegger, Shannon, BS
Pine Bush, NY
Walker, Tanya T.
Spring Lake, NC
Wang, Young
Artesia, CA
Warren, Austin B.
Dunn, NC
Went, Elizabeth C., BS
Lafayette, IN
White, Jacoba R.
West Lafayette, IN
Woodford, Hannah M.
Naperville, IL
Wunder, Stevie Ray A.
Boone, NC
Zentner, Krista M., BS
Searford, VA

JURISPRUDENCE

Associate Member
Bergeson, Steve L., JD
Minnetonka, MN
Carlow, Nina, JD
Braunx, NY
Carlson, Sophia G.D., MA, JD
Rainbow Lake, AB CANADA
Drucker, David, JD
Jersey City, NJ
Groves, Courtney, JD
New York, NY
Hewitt, Terry-Dawn, LLM
Denver, CO
Kennedy, Katherine E., JD
Harrisburg, PA
Kharal, Ashfaq Ahmed, LLM
Lahore, PAKISTAN
Knutson, David H., JD
Minneapolis, MN
Kulick, Kelley, JD
San Jose, CA
Labrador, Richard, JD
Chicago, IL
Moore, Ronald L., Esq., JD
Irvine, CA
Nelson, Tad, JD
League City, TX
O’Neill, Alicia D., JD
Houston, TX
Oustatcher, Adam, JD
Bronx, NY
Pulito, Brian J., JD
Meadville, PA
Ratner, Emily, JD
New Orleans, LA
Rizzo, Marguerite F., JD
Los Angeles, CA
Sabol, Sherry Elizabeth, JD
Washington, DC
Schmid, John D., JD
Bemidji, MN
Traxler, Sharon, JD
Tallahassee, FL
Watson, Frances L., JD
Indianapolis, IN
Weiss, Shawn, JD
Saint Paul, MN

Trainee Affiliate
Franklin, Kathleen, JD
Saint Louis Park, MN
Garcia, Kellie, JD
Fulshear, TX

ODONTOLOGY

Associate Member
Chaurasia, Akhilanand, MDS
Lucknow, INDIA
D’Anjou, Corinne, DMD
St-Lambert, PQ CANADA
DiCrescento, Donna, DDS
Fort Lauderdale, FL
Eilers, Mark, DMD
Portland, OR
Faulkner, Davin, DMD
Las Vegas, NV
Forrest, Alexander S., MDS
Nathan, AUSTRALIA
Foster, Bonnie G., DDS
Warrenton, VA
Fox, Joan, DDS
Phoenix, AZ
Goodrich, James F., FFOMP
Cambridge, NEW ZEALAND
Gunce, Efri, PhD
Kitchener, ON CANADA
Hacker, Melinda, DDS
Carizzoza, NM
Hannah, James M., BDS
Auckland, NEW ZEALAND
Houlihan, Patrick W., DDS
Plymouth, MI
Karkalas, Lena D., DDS
Providence, RI
Kastner, Michael J., DDS
Toledo, OH
Leary, Paul T., DMD
Kinnelon, NJ
Moore, Jennifer A., DMD
Greensburg, PA
Murphy, Brian J., DDS
Holly, MI
Novak, Frank G., Jr., DMD
Murlo, ITALY
Pinchi, Vilma, PhD
North Brunswick, NJ
Soliman, Mamdouh S., DMD
North Brunswick, NJ
Soon, Alistair, BDS
Coopers Plains, AUSTRALIA
Tanaka, Kyle C., DDS
Lynwood, WA

Trainee Affiliate
Chinni, SubramanyeswaraSwamy, MFD
Mysore, INDIA
Chung, Grace, BS
Severn, MD
Guynes, Keroshini
Lakewood, WA
Jerome, Jennifer J., DDS
Akon, OH
Moses Smalley, Laura P., DMD
Knoxville, TN
Oshunbayo, Remilekun Tosin
Lagos, NIGERIA
Plourde, Donald E., DMD
Peabody, MA
Shankar, Anand
Alappuzha, INDIA

Student Affiliate
Biron, Gregory, BS
Farmington, CT
Schaffer, Thomas J., BS
Loma Linda, CA
Shindell, Mara E.
Baltimore, MD
Terese-Koch, Denise L., DDS
Livingston, TX
Wulfsohn, Arielle T., BS
Downers Grove, IL

Pathology/Biology
Associate Member
Al-Aldossary, Mohammed R., MD
Dammam, SAUDI ARABIA
Al-Farayedhi, Maram A., MD
Dhahran, SAUDI ARABIA
Alsoyavigh, Khlooloud S.
Jeddah, SAUDI ARABIA
Argo, Antonina
Portland, OR
Bravo, Viagnney
Medellin, COLOMBIA
Brooks, Jason W., VMD, PhD
University Park, PA
Bugajski, Kristi, PhD
Valparaiso, IN
Cahn, Paul J., MD, MSc
Brooklyn, NY
Camnack, Jonathan A., DPhil
College Station, TX
Cheste, Marcela, MD
Daytona Beach, FL
Clark, William, MD
Baton Rouge, LA
Coyne, Thomas M., MD, PhD
Fort Myers, FL
Dean, Stephanie A., MD
Baltimore, MD
Devers, Kelly G., MD
Tampa, FL
Dogra, T D, MD
Gurgaon, INDIA
Gitto, Lorenzo, MD
Rome, ITALY
Goodman, Eli, MD
Menlo Park, CA
Grandhi, Natasha L., MD
Baltimore, MD
Guo, Fei, MD, PhD
Shenyang, CHINA
Gövencel, Ankin, MD
SE-907 12 Umeå, SWEDEN
Hollingbury, Frances E., MBChB
Leicester, UNITED KINGDOM
Javan, Guilan T., PhD
Montgomery, AL
Johnson, Kyle L., PhD
El Paso, TX
Jordan, Heather R., PhD
Mississippi State, MS
Karapirli, Mustafa
Ankara, TURKEY
Lehman, Michael B., MD
Jacksonville, FL
Lemaire, Eric, MD
Liège, BELGIUM
Lin, Peter T., MD
Rochester, MN
Lopez Morell, Lorraine, MD
Winston-Salem, NC
Margolis, Ben, MD
Chicago, IL
Mazuchowski, Edward, II, MD, P
Dover AFB, DE
Means, Denika L., DO
Dallas, TX
Mitchell, Erik K., MD
Kansas City, KS
Mohr, Rachel M., PhD
Morgantown, WV
Newman, Kia K., MD
Jamaica, NY
Okia, Zelda I., MD
Waukesha, WI
Oleske, Deanna, MD
Houston, TX
Ozsoy, Sait, MD
Ankara, TURKEY
Park, Sohyung, MD
Seoul, SOUTH KOREA
Phillips, Garrett T., MD
San Antonio, TX
Pizarro, Greg B., MD
San Francisco, CA
Pomara, Cristoloro, MD, PhD
Foggia, ITALY
Posthumus, Jocelyn S., MD
Manassas, VA
Pramuk, Patthasarathie, MBBS, MD
Kingston, JAMAICA
Rahman, Petra A., MD
Dallas, TX
Risso, Enrico A., MD
Genova, ITALY
Rivera, Lisa, DO
Dover, DE
Rivera, Ray, MD
Winnipeg, MB CANADA
Roe, Amanda L., PhD
Lincoln, NE
Rudd, Thomas A., MD
Waukegan, IL
Sabharwal, Kamal D., MD
St. Louis, MO
Sampson, Barbara A., PhD
New York, NY
Sanchez, Harold, MD
New Britain, CT
Sanford, Michelle R., PhD
Houston, TX
Schrader, Julie, DO
Valley Park, MO
Serinelli, Serenella, MD
Rome, ITALY
Severson, Elizabeth R., DO
Baltimore, MD
Sharma, Surendra Kumar, MD
Delhi Cantt, INDIA
Troxclair, Dana A., MD
Harvey, LA
Tumram, Niles K., MD
Nagpur, INDIA
Turun, Nursen, MD
Istanbul, TURKEY
Vanini, Stefano, PhD
Huddersfield, UNITED KINGDOM

continued on page 30
Applicants cont.

Zimmerman, David, MD
Nashville, TN

Trainee Affiliate
Arboe, David K., II, MD
Pittsburgh, PA
Arcega, Ramir, DO
Los Angeles, CA
Cousens, Marc, PhD
Brooklyn, NY
Cross, Caroline L., MD
Minneapolis, MN
Davis, Brent, MD
Jackson, MS
DelMundo-Galicia, Marisa, MD
Chicago, IL
Dvorscak, Lauren E., MD
Albuquerque, NM
Edelman, Lauren, MD
Menlo Park, CA
Golden, Kimberly, MD
Chicago, IL
Huss, Julie M., MD
Los Angeles, CA
Jasra, Pardeep K., PhD
Windsor, ON CANADA
Kumar, Rajesh, MBBS
New Delhi, INDIA
Mazari, Peter, MD
Philadelphia, PA
Miller, Ross James, MD
Kansas City, MO
Morris, Catherine S., MD
Memphis, TN
Payne, Tanisha, MS
Grand Prairie, TX
Reed, Stacey L., DO
Allison Park, PA
Savasman, Can M., MD
Kansas City, MO
Smith, Jacob B., MD
Milwaukee, WI
Stoukas, Vasilios S., MD
Athens, GREECE
Thirakul, Photithasone, MD
San Diego, CA
van der Ham, Joris L., PhD
Fairfax, VA

Student Affiliate
Ahn, Yoomin, BS
Davis, CA
Allen, Lindsey N., BS
Tulsa, OK
Amankwaa, Benjamin
Liverpool, NY
Anane-Bediako, Daniela, BS
Brampton, ON CANADA

Becker, Ericka A., BS
Baltimore, MD
Callahan, Genea E., BS
Arlington, VA
Chou, Nicholas
San Jose, CA
Drew, Jessica L., MA
Namgu, SOUTH KOREA
DuClarme, Jeff, BS
Philadelphia, PA
Finley, Sherree J., MS
Montgomery, AL
Haines, Alicia M., BSc
Morphett Vale, AUSTRALIA
Johnson, Erica N., BA
Cream Ridge, NJ
Joseph, Taryn, BSN
Bear, DE
Junkins, Emily, BS
Honolulu, HI
Levesque, Maggie M., BS
Longmeadow, MA
Magui, Paola A., MSc
Crawley, AUSTRALIA
Maioi, Heather L., BA
Webster, NY
Moyer, Nea D., BS
Baltimore, MD
Props, Abigail J., BS
Lafayette, IN
Sarti, Federica, PhD
San Francisco, CA
Signaevsky, Masha, BS
Philadelphia, PA

Trainee Affiliate
Dembeck, Katelyn C., MA
Baltimore, MD
Fischer, Christopher, MD
Los Angeles, CA
Leija, Christina A., MS
Clarksville, TN

Student Affiliate
Davis, Valarie A., BS
Duncanville, TX
Greene-Colozzi, Emily
New York, NY
Hanson, Heather
South Berwick, ME
LaFollette, Mariah
Colorado Springs, CO
Langman, Benjamin K., MA
Nashville, MI
McInroe, Bridgette S.
Oklahoma City, OK
Penna, Cynthia M., BS
Cape Coral, FL
Sherwood, Heather
Edmond, OK
Tull-Evans, Dori F.
Fayetteville, NC
Walden, Melissa L.
Syracuse, NY

Associate Member
Bahng, Seung-Hoon, MS
Seoul, SOUTH KOREA
Bn, Phaneendar, BS
Bangalore, INDIA
Butler, Kate, BS
Pensacola, FL
Furman, Jennifer, MFS
Springfield, VA
Goff, Mark, BA
Lansing, MI
Lanners, Brenda N., BS
San Diego, CA
Raut, Santosh S., MSc
Pune, INDIA
Rowland, Nate, MS
Corpus Christi, TX
Shomo, Daniel J., BS
Junior, WV
Singer, Mark, MFS
Coronado, CA
Tran, Robin P., MFS
McLean, VA
### TOXICOLOGY

**Associate Member**
- Ambach, Lars, MSc
- Bern, SWITZERLAND
- Arafa, Mohamed, Alexandria, EGYPT
- Abu Dhabi, UNITED ARAB EMIRATES
- Baruwa, Shukurat, Alexandria, VA
- Brough, Jordan, Leesburg, VA
- Eisenhart, Linda, Quantico, VA

**Trainee Affiliate**
- Bhutta, Zumrad, Sargodha, Pakistan
- Walid, Ahmed, Alexandria, EGYPT
- Battal, Dilek, Mersin, Turkey
- Beall, Vanessa, Broomfield, CO
- Broadhus, Cassandra, North Wales, PA
- Brooks, Sara, Albany, NY
- Chatterton, Craig, Edmonton, AB CANADA
- Colby, Jennifer, San Francisco, CA
- DeCaprio, Anthony, Miami, FL
- DeChano, Wayne, Albuquerque, NM
- Feldmann, Jeanna, Boulder, CO
- Fondren, Lisa, Bedford, TX
- Golz, David, Gretna, LA
- Hagan, Kiara, Pflugerville, TX
- Hangrove, Veronica, San Antonio, TX
- Hartman, Rebecca, Baltimore, MD
- Himes, Sarah, Baltimore, MD
- Hutson, Amy, Wilmington, NC
- James, Jana, Nashville, TN
- Karschner, Erin, Nashville, TN
- Konarak, Megan, Bryan, TX
- Kristofic, John, Dover AFB, DE
- Lee, Jaesin, Wonju-si, South Korea
- Lucas, Marsha, Marquette, MI
- Mack-Seay, Loreley, Nashville, TN
- Massiello, Autumn, Wichita, KS
- Miller, Caitlin, Los Angeles, CA
- Muscle, Giacomo, Verona, Italy
- Nash-Montgomery, Fort Lauderdale, FL
- Nicolas, Donze, Sion, Switzerland
- Nwachukwu, Vivian, Bowie, MD
- Okafor, Uzoma, Atlanta, GA
- Osadolor, Humphrey, Benin, Nigeria
- Roop, Jared, Springfield, MO
- Seither, Joshua, Miami, FL
- Shukla, Ritesh, Ahmedabad, India
- Sutton, Helena, Bessemer, AL
- Thornton, Melanie, Raleigh, NC
- Turri, Jennifer, Vulcan, MI
- Vanunureddy, Lakshminiranjan, Bellevue, WA
- Veitenheimer, Allison, Tulsa, OK
- Williams, Chinyere, Oakland, CA
- Wright, Trista, Richmond, VA

**Student Affiliate**
- Ali, Leah, Pittsburgh, PA
- Azad, Aasim, Parkville, MD
- Bassett, Julia Davis, CA
- Booker, Ian Thomas, Medina, OH
- Butler, Karen, Madison Heights, VA
- Chun, Hao-Jung, Longview
- Costa do Nascimento, Renata, Richmond, VA
- Eckberg, Melanie, Doral, FL
- Eckhardt, Megan, Washington, DC
- Fayman, Merideth, Wynsote, PA
- Finkelstein, Marissa, Gainesville, FL
- Fowler, Faith, Brooklyn, NY
- Gagne, Kristin, Norwich, FL

**Trainee Affiliate**
- Almeida, Robert, East Providence, RI
- Harrison, Megan, Indianapolis, IN
- Cassell, Brittany, Raleigh, NC
- Castellani, Jared, Lafayette Hill, PA
- Coope, Daniel, Live Oak, TX
- Dalgleish, Jon, Norfolk, VA
- Foster, Kimberly, Jackson, MS
- Frisca, Melissa, Langhorne, PA
- Gastineau, Tracy, Magnolia, TX
- Giguere, Melissa, Magnolia, TX
- Mancini, Anna, New York, NY
- Medeiros, Kelsey, Chicopee, MA
- Okeke, Kei, Wichita, KS
- Ramey, Christina, Indianapolis, IN
- Sachs, Aaron, West Haven, CT
- Samano, Kimberly, Lenexa, KS
- Simms, Megan, Raleigh, NC

Page 51

continued on page 52
Applicants cont.

Hair, Mindy
Abington, PA
Heggen, Kaloni
Great Falls, MT
Hirsch, Elliot
Philadelphia, PA
Horn, Jessine E., BS
Richmond, VA
Johnson, Melissa A., BA
Richmond, VA
Klobut, Jakub, MSc
Glenside, PA
Luo, Kathleen K., BS
University Park, PA
Mackay, Caroline
Pittsburgh, PA
McLaughlin, Kristie
Old Orchard Beach, ME
Nolan, Thomas J., BA
Elkins Park, PA
Peterson, Antoinette, BA
Gibsonia, PA
Piper, Helen, BS
Willow Grove, PA
Saenz, Sunday, BS
Pantego, TX
Sickels, Chelsea
West Chester, PA
Stone, Joseph, BS
Richmond, VA
Thompson, Evan M.
Huntington, WV

In Memoriam

David L. Bowerman, MD Retired Fellow of the Pathology/Biology Section, October 2014
Ernesto F. Rojas, MBA Member of the Digital & Multimedia Sciences Section, October 2014
Chas S. Springate, MD Fellow of the Pathology/Biology Section, October 2014
Michael Stewart, MD Retired Member of the Pathology/Biology Section, May 2014

Hyatt Regency Orlando in Orlando, FL, is the site of the American Academy of Forensic Sciences 67th Annual Scientific Meeting.
A Letter from the YFSF President:
Happy New Year! The 2015 Annual Meeting is fast approaching! I am certainly looking forward to some warmth and sun in a few weeks after all of this winter weather. The AAFS 67th Annual Scientific Meeting will be held February 16-21, in Orlando, FL, and the YFSF is looking forward to showing off our hard work for our special session. Registration for the YFSF Special Session is now open. If you are interested, please register early as registration fills up quickly every year! The YFSF Special Session is a three-day event that is geared towards an audience who has five years or less professional experience.

The YFSF Committee looks forward to seeing everyone in Orlando!

Lara Frame-Newell, MA
YFSF President
Laira86@gmail.com

A Note from the YFSF Secretary
The AAFS 67th Annual Scientific Meeting is quickly approaching; hopefully, your travel arrangements have already been made. If not, remember that hotel accommodations become limited the closer we get to the meeting; therefore, it is imperative you book your room as soon as possible. Not sure where to stay? Look on the AAFS website (http://aafs.org/meetings/2015), and click the accommodations button.

The annual meeting is also a wonderful opportunity to introduce yourself to future employers and co-workers, so keep this in mind as you attend the receptions and the employment forum. It is a good idea to carry copies of your curriculum vita (CV) and/or business cards and to dress for the occasion, as you never know who you may meet! Please feel free to stop by the Young Forensic Scientists Forum’s Bring Your Own Slides and the Bring Your Own Posters Sessions. These events are open to all registered meeting attendees and are a great opportunity to meet new people and see what your peers are doing.

Sarah Ellis, MS
YFSF Secretary Chair
sarahjellis2@gmail.com

Brianna Bermudez
YFSF Assistant Secretary
briannabelen@gmail.com

continued on page 54
The Young Forensic Scientists Forum (YFSF) has worked hard to plan the YFSF Special Session, Breakfast Session, Poster Session, and Slide Session. Our sessions are made possible by the generous contributions from individuals, organizations, and universities. The YFSF’s goal is to help first-time meeting attendees, students, and young forensic professionals take full advantage of the opportunities presented at the annual meeting. Our goal can only be achieved through the support we have received.

In honor of YFSF’s 20th anniversary, former YFSF Presidents and committee members will join our speakers in an open Q&A session.

Thank you to those who have contributed funds or resources to the YFSF. We will soon contact AAFS section chairs about having a YFSF representative speak during their section business meetings to raise awareness of our forum. If you are interested in making a contribution to the YFSF or if you have any questions, please feel free to contact Katie Maciag or Betsy Maldonado.

Katie Maciag
Financial Liaison
kknurek6490@gmail.com

Betsy Maldonado
Financial Co-Liaison
maldonado2990@gmail.com

YFSF Special Session
The theme for this year’s YFSF Special Session is celebrating the 20th Anniversary of the Young Forensic Scientists Forum. The YFSF Special Session Chair Christina Hayes, and her Co-Chair Jessica Smith have planned a day-long event entitled “YFSF 20th Anniversary: The Past, the Present, and Our Future,” which includes presentations from numerous speakers from a wide variety of forensic science fields. The YFSF Special Session will take place on Tuesday, February 17.

Special session attendees will start the morning with AAFS President, Daniel Martell, who will speak about the role of young forensic scientists in AAFS. AAFS President-Elect Victor Weedn will discuss highlights of the 2016 meeting and the changes taking place in forensic science. AAFS Membership Coordinator Cheryl Hunter will speak about the process and benefits of becoming a member of AAFS.

Rounding out the morning, attendees will hear from the Questioned Documents Section Director Jane Lewis, who will describe her experiences as a questiononed documents expert. Odontology Section Director John Kenney will discuss the history of forensic odontology, the process of becoming a forensic odontologist, and some unique casework involving bite-marks. Toxicology Section Director Ruth Winecker will speak about the history of Forensic Toxicology and future developments in the field. The morning will conclude with Elizabeth Richards, a Pathology/Biology Fellow, who will describe the unique opportunities available for young forensic scientists in the federal government.

The afternoon will begin with Anjali Ranadive, a Criminalistics Fellow, on professionalism in forensic science. Jurisprudence Section Chair Christine Funk will speak about her journey to becoming a lawyer. Mark Pollitt, a Fellow in the Digital & Multimedia Sciences Section, will discuss the ever-changing world of digital forensics. Barry Fisher, a Retired Fellow in the Criminalistics Section and AAFS Past President, will present personal experiences involving mentorship in the forensic sciences. Ken Williams, a YFSF Past President and Criminalistics Fellow, will discuss his journey in the forensic field and his involvement with YFSF and AAFS.

John Nixon, an Engineering Fellow, will speak about an interdisciplinary approach to forensic sciences. Nicolene Lottering, the 2014 FSF Emerging Forensic Scientist Award winner, will present her research on a new approach to age estimation using computed tomography. The afternoon will conclude with Diane Fraser, the first YFSF President and Fellow of the General Section, who will speak about her experiences with YFSF and her career in the forensic science field.

The special session is a day full of great information and opportunities for young forensic scientists. It is a great chance to meet others in your field, as well as an opportunity for attendees to network and to meet more experienced scientists. Bring your business cards, your confidence, and a smile! For those who have never attended an AAFS meeting, it is suggested to wear comfortable business clothes and comfortable shoes.

In order to attend the YFSF Special Session (S2), please register online (www.aafs.org) before the January 21 pre-registration deadline. The registration fee for the special session includes lunch on Tuesday and the YFSF Breakfast Session on Thursday morning. The AAFS website has links to register for the meeting as well as up-to-date meeting information.

Christina Hayes, BS
Special Session Chair

Jessica Smith, BS
Special Session Co-Chair

YFSF Breakfast Session
We have an excellent panel of speakers for this year’s YFSF Breakfast Session “Getting There: Unique Professional Journeys in Forensic Science.” Christine Funk, General Counsel for the Washington, DC, Department of Forensic Sciences, will present “How to Blossom Where You Are Planted and Figure Out How You’ll Grow.” She will be joined by Ann Ross, a board certified forensic anthropologist and professor at North Carolina State University, who will present “Succeeding in Forensic Science: Not an Oxymoron”.

In honor of YFSF’s 20th anniversary, former YFSF Presidents and committee members will join our speakers in an open Q&A session.
before breaking out into a one-on-one résumé review session. Attendees should plan to bring multiple copies of their résumé/CV for review. If you are an experienced forensic scientist, please consider serving as a résumé reviewer for the next generation of forensic professionals.

The YFSF Breakfast Session will be held on Thursday, February 19, from 7:00 a.m. to 10:00 a.m.

Contact yfsf.breakfast@gmail.com with any questions or to volunteer. See you in Orlando!

Alicia K. Lanear, PhD
YFSF Breakfast Session Chair

Tiffany B. Saul, MS
YFSF Breakfast Session Co-Chair

YFSF Bring Your Own Slides Session
This year’s Young Forensic Scientists Forum Bring Your Own Slides Session will be held on Wednesday, February 18, at 6:00 p.m. All AAFS meeting attendees are invited to attend and to hear about new research from a variety of disciplines being presented by the field’s young forensic scientists.

A special thank you to all who submitted their abstracts. Please contact yfsf.byos@gmail.com if any questions or concerns arise. We look forward to seeing all of you at the Annual Meeting in Orlando, FL.

Lindsay Saylor, BS
YFSF Bring Your Own Slides Chair

Kate Lesciotto, JD
YFSF Bring Your Own Slides Co-Chair

YFSF Bring Your Own Poster Session
The 67th Annual Scientific Meeting is only one month away and a fantastic array of posters have been selected for the YFSF BYOP Session. The YFSF officers are encouraging other students and meeting attendees to join in supporting the presenters who have dedicated their time and effort to contribute to this poster session. The YFSF BYOP Session will be held on Tuesday, February 17, from 7:00 p.m. to 8:30 p.m.

If this will be your first time presenting a poster at an Annual Meeting, please review the following tips and guidelines to help make your presentation a success.

Text:
The font should be at a minimum of 14-points and should be readable from three to four feet away. Do not incorporate fancy font types – rely on standard styles such as Times New Roman or Arial. Additionally, the fewest number of words to effectively express your point is optimal. The main focus of the poster should be data and figures.

Color and Design:
Please do not include too many or bright colors as these may distract the reader. A consistent scheme of two to three colors tends to work well, and the use of a dark font on a light background will result in a well displayed, easy-to-read poster.

Printing:
Check your university or workplace for discounted options.

Paper Type:
Both glossy and matte finishes are common. While glossy paper tends to better display images and figures, it is generally more expensive. Ultimately, the best option is the one that the presenter is most comfortable with.

Size and Display:
Poster size is limited to 4 ft. x 5 ft. Pushpins to hang your poster will be provided.

We encourage you to bring poster reprints, business cards, and sign up sheets for those attendees who may request additional information. Please keep in mind that these meetings are a great opportunity to network.

See you in Orlando, FL!

Jennifer Curnow, MSFS
YFSF Poster Session Chair
curnow.jen@gmail.com

Melanie Boeyer
YFSF Poster Session Co-Chair
mboeye40@lakers.mercyhurst.edu
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 ribbon in your 2015 Annual Meeting registration packet. Please detach form and return to AAFS. Thank you.

Your name: ______________________________________________________________________

AAFS promotes the advancement of the Forensic Sciences and Forensic Scientists

AAFS 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, 2015, in Orlando, FL.

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 Applicant Services Only:
(800) 701-AAFS
Email: membship@aafs.org
Website: www.aafs.org