President’s Message

First, I would like to say how honored and privileged I am to serve as the 67th American Academy of Forensic Science (AAFS) President. Thirty-three years ago, I joined the AAFS. I felt privileged to be part of the AAFS organization. As the years passed, my awe of the Academy has never diminished and this professional organization has now turned into my forensic science family. The AAFS has a long history of meeting challenges and developing solutions to enhance the forensic sciences and ensure our membership continues to thrive.

A vision on the horizon is now a reality. The stalwart efforts of our immediate Past President Victor Weedn took a concept and developed it into a new addition to the AAFS. We have now become an American National Standards Institute (ANSI)-accredited Standards Development Organization (SDO). The AAFS has established an organization dedicated to developing documentary standards for forensics, the Academy Standards Board (ASB). This organization will work closely with the Forensic Science Standards Board and its subcommittees, which are dedicated to creating a national registry of forensic standards. The AAFS ASB is now operational. We are currently looking for volunteers to be members of several Consensus Bodies. I encourage you to visit the ASB website (http://asb.aafs.org/) and fill out an application.

Providing a forum for our membership to contribute research, develop innovations, and share experiences and knowledge has been the goal of our annual meeting. It is also a valuable venue to share ideas and discuss problems face-to-face and not rely on digital communication. For those who were able to attend the meeting in Las Vegas, you had the opportunity to mingle with more than 4,500 attendees, listen to 512 oral presentations, and view 376 poster presentations. This year, we had 657 international attendees who represented 69 countries from around the world. I look forward to seeing everyone in New Orleans. I guarantee you it will be a fantastic meeting!

My theme for 2016-17 is Our Future Reflects Our Past: The Evolution of Forensic Science. As we look at the new challenges ahead of us, we must not forget that our road getting there is paved with our past experiences. During my acceptance speech, I emphasized the importance of mentoring new forensic scientists. They are our future. I encourage you to reach out to new members in your section and encourage them to participate in the Academy. I remember well how

continued on page 71

AAFS Membership Approves Major Revisions to AAFS Ethics Procedures

Inside This Issue

President’s Message .................................................... 1
AAFS Membership Approves Major Revisions to AAFS Ethics Procedures .................................. 1
2016 Distinguished Fellow Award: Douglas Ubelaker .................................................. 3
AAFS Outstanding Early Career Achievement in Forensic Science Award ................................. 4
Academy Standards Board News .................................................. 5
68th Annual Scientific Meeting Highlights ........................................... 6
Thank You 2016 Financial Supporters .................................................. 21
2016 FSF Emerging Forensic Scientist Award Winners .............................................. 22
AAFS Continuing Education Needs Identified .............................................. 22
2016 Annual Meeting Lost & Found .................................................. 22
Thank You To Our 68th Annual Meeting Volunteers .............................................. 23
Continuing Education Credit Requests .................................................. 23
2016-17 Elected Officers .................................................. 24
AAFS Topics of Interest and CE Needs Requested .............................................. 26
A Word from Your 2017 Program Chair .................................................. 27
FSF Warren-Young Scholarship .................................................. 28
FSF Acorn and Lucas Research Grant Information .............................................. 28
Guidelines for the Richard Rosner Award for the Best Paper .............................................. 29
FSF Jan S. Bashinski Criminalistics Graduate Thesis Assistance Grant Information .................. 29
FSF Henry C. Lee Scholarship Information .................................................. 29
FSF Student Affiliate Scholarships Information .................................................. 30
FSF Student Travel Grants Information .................................................. 30
In Memoriam .................................................. 30
18th Annual Emerging Forensic Scientist Award .............................................. 32
2017 Call For Papers Form .................................................. 33
Staff News .................................................. 37
2016 Kenneth S. Field Award Recipients .................................................. 38
FEPAC News .................................................. 39
2016 International Educational Outreach Program - New Zealand .................................................. 41
Forensic Sciences Foundation News .................................................. 55
FSF Contributions .................................................. 57
Section News .................................................. 62
Applicants .................................................. 74
Young Forensic Scientists Forum Newsletter .................................................. 78
Meetings & Conferences .................................................. 81

Future AAFS Annual Meeting Dates

February 13-18, 2017
Hyatt Regency New Orleans
New Orleans, LA

February 15-20, 2021
George R. Brown Convention Center
Houston, TX

February 24-18, 2017
The Baltimore Convention Center
Baltimore, MD

February 17-22, 2020
Anaheim Convention Center
Anaheim, CA

February 19-24, 2020
Washington State Convention Center
Seattle, WA

Academy News (ISSN#: 0739-7666) is published quarterly by the American Academy of Forensic Sciences, 410 North 21st Street, Colorado Springs, CO 80904. 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 June 1, 2016.
Douglas H. Ubelaker Honored as AAFS Distinguished Fellow

Dr. Douglas H. Ubelaker was honored with one of the Academy’s highest honors, the Distinguished Fellow Award, during the 68th Annual Scientific Meeting in Las Vegas. He received a standing ovation by the entire assembly as he accepted the award during the Annual Business Meeting and Awards Ceremony on February 24.

Dr. Ubelaker, past president of AAFS, has served the forensic science profession for more than 40 years and is regarded as one of the world’s leading anthropologists. He currently serves as curator and senior scientist at the Smithsonian Institution’s National Museum of Natural History in Washington, DC, where he has been employed for more than four decades. Since 1978, he has served as a consultant in forensic anthropology and as an expert witness, reporting on more than 960 cases and testifying in numerous legal proceedings. He is a professorial lecturer at The George Washington University, Washington, DC, and is an adjunct professor with the Department of Anthropology, Michigan State University, East Lansing, MI. He has published extensively in the general field of human skeletal biology with an emphasis on forensic applications. He has served on the editorial boards of numerous leading scientific publications, including the *Journal of Forensic Sciences*; *International Journal of Legal Medicine; Human Evolution; Homo, Journal of Comparative Human Biology; Anthropologie, International Journal of the Science of Man; Forensic Science Communications; Human Evolution;* and *Global Bioethics.*

Dr. Ubelaker has been a member of the American Academy of Forensic Sciences (AAFS) since 1974 and achieved the status of Fellow in 1987 in the (Physical) Anthropology Section. He was acknowledged by his peers in 2001 when he was conferred with the Anthropology Section’s T. Dale Stewart Award. Dr. Ubelaker has served on numerous AAFS committees throughout his tenure with the Academy, and ultimately as president in 2011-2012. He has served as a *Journal of Forensic Sciences (JFS)* reviewer for 26 years and as *JFS* Book Review Editor from 2008-2015. Dr. Ubelaker has served as the chair and editor of the Wiley/Blackwell-AAFS book series, *Forensic Science in Focus,* since 2012.

Dr. Ubelaker continues to work tirelessly on behalf of human rights worldwide. He currently serves as Chair of the AAFS Human & Humanitarian Rights Resource Center that was inaugurated at the 2015 AAFS meeting in Orlando, FL. The Center seeks to promote the application of contemporary forensic science and forensic medicine principles to global humanitarian and/or human rights projects requiring special assistance.

Dr. Ubelaker’s professional activities have not been limited to AAFS, as evidenced by his involvement in numerous regional, national, and international forensics associations. He has received numerous honors including the Memorial Medal of Dr. Aleš Hrdlička, Humpolec, Czech Republic; the Anthropology Award of the Washington Academy of Sciences; the Federal Bureau of Investigation (FBI) Director’s Award for Exceptional Public Service; the Federal Highway Administration Pennsylvania Division Historic Preservation Excellence Award; a special recognition award from the FBI; the Hong Kong Forensic Foundation Award; and was elected Miembro Honorario by the Sociedad de Odontoestomatólogos Forenses Ibero Americanos in Argentina; Profesor Ad Honorem by the Faculty of Medicine, Universidad de la República, Montevideo Uruguay; Socio Honorario by the Asociacion Latinoamericana de Antropologia Forense; Honoris Causa by the Forensic Anthropology Society of Europe certification committee; and Doctor (Honoris Causa) by the University of Cordoba, Argentina. He was appointed to the Forensic Science Standards Board (FSSB) in 2014.

Congratulations to Dr. Ubelaker, AAFS Distinguished Fellow!

*Academy News*
AAFS Outstanding Early Career Achievement in Forensic Science Award: Call for Nominations

The AAFS Past Presidents Council is pleased to announce that nominations are open for the Outstanding Early Career Achievement in Forensic Science Award, to be presented at the AAFS Annual Meeting in 2017.

The award’s intent is to provide Academy-wide recognition for the contributions of an Associate Member, Member, or Fellow of the Academy with no more than 10 years of experience. The recipient will have demonstrated both leadership and outstanding achievement through contributions that have served to advance forensic science.

Nominations can be made by any Fellow of the Academy, and should be directed to the Chair of the nominee’s section. A letter detailing the candidate’s accomplishments and the reasons s/he is deserving should be sent together with the nominee’s c.v. and any relevant supporting documentation.

The Award will be presented before the entire Academy at the Annual Business Meeting, and will include a handsome plaque, a check for $1,000, and an all-expenses paid trip to the 2017 AAFS Annual Meeting where the winner will be expected to submit a paper of their choosing for presentation.

Purpose: To recognize outstanding contributions to forensic science research, education, and/or practice during the recipient’s early professional career.

Criteria:
1. The recipient shall be an Associate Member, Member, or Fellow of the AAFS.
2. The recipient shall have been eligible for the status of Associate Member of the Academy no more than ten (10) years prior to their nomination.
3. The recipient shall have demonstrated both leadership and outstanding achievement through contributions that have served to advance forensic science and its application to the legal system in a manner that promotes professionalism, integrity, competency, education, research, practice, and collaboration.

Nominating Procedure: Candidates must be nominated by a Fellow of the Academy. All nominations will be directed to the chair of the nominee’s section with a letter of nomination detailing the candidate’s accomplishments and the reasons she/he is deserving of this Academy-wide recognition, together with a current copy of the nominee’s curriculum vita, and any relevant supporting documentation (e.g., a seminal publication; an innovative course syllabus or textbook; a significant contribution to the AAFS program such as organizing a workshop or interdisciplinary panel).

Selection Process: Each section’s officers will review all candidates nominated from their section, and will then select the one (1) most qualified candidate to represent their section. The section chair will then forward that candidate’s nomination package to the Past Presidents Council Chair for consideration no later than June 1.

The Chair of the Past Presidents Council will serve as chair of the PPC Award Committee, and shall designate up to five (5) additional past Academy presidents to review the applications, and propose a nominee to the entire PPC for its consideration. In the event of a tie, the nominee will be chosen by the Chair of the PPC. The recommendation of the PPC shall then be forwarded to the AAFS Board of Directors no later than July 1 for its action.

Award Presentation: The award will be presented by the Chair of the Past Presidents Council at the Annual Business Meeting of the AAFS.

The Award: The award shall consist of a check for $1,000 and an appropriate commemorative plaque to be prepared by the Academy staff.

In addition, the expense of the recipient’s attendance at the annual meeting where the award is presented shall be paid by the Academy, including registration, coach airfare, lodging while in attendance at the annual meeting not to exceed five nights, and up to $75 per diem.

The awardee shall also be required to submit an abstract through the AAFS online submission system or a Call for Papers form, on a topic of his/her choosing, for presentation during the Scientific Sessions at the next annual meeting. The abstract will be submitted to the AAFS in accordance with the annual meeting abstract submission requirements.

The paper may then be submitted to the Journal of Forensic Sciences to be considered for publication.
The AAFS Standards Board (ASB) is up and running. Accredited by the American National Standards Institute (ANSI) in December 2015, the ASB was officially incorporated as a subsidiary of the AAFS in January of this year. The ASB boasts an impressive staff headed by Brad Wing, Secretariat, who administers the ASB, along with Teresa Ambrosius, the organization’s Technical Coordinator. In addition, Mary McKiel, who drafted the original application to ANSI, has agreed to stay on board as a consultant.

The ASB Board of Directors is comprised of seven members: Dave Baker, Joe Bono, Lucy Davis, Christine Funk, Jane Lewis, Tim Palmbach, and Lindsey Thomas. Long-time AAFS member Lucy Davis chairs the Board. The Board has the responsibility of ensuring that the standards development work of the ASB conforms to the ANSI’s essential requirements for openness, balance, non-dominance, and due process. The ASB approves membership on the Consensus Bodies – which does the hands-on work of developing standards, technical reports, and best-practice recommendations – based on these requirements.

The large number of applications for Consensus Body participation provides testimony to the positive reception of the AAFS ASB. Following the first set of application deadlines, the Board is currently in the process of identifying members for four new standardization projects.

- Disaster Victim Identification
- DNA
- Friction Ridge
- Wildlife Forensics

In addition, the following applications periods are currently open with deadline dates indicated:

- Anthropology – April 26, 2016
- Bloodstain Pattern Analysis – April 12, 2016
- Firearms and Toolmarks – April 12, 2016
- Footwear and Tire – April 12, 2016
- Forensic Document Examination – April 12, 2016
- Medicolegal Death Investigation – April 12, 2016
- Odontology – April 12, 2016
- Patterned Injury – April 12, 2016
- Toxicology – April 26, 2016

The ASB is very pleased with the progress to date and looks forward to the next few months when work will actually be underway. Please see the website at http://asb.aafs.org for more information about the ASB.
68th Annual Scientific Meeting Highlights

Photos taken during the 68th Annual Scientific Meeting in Las Vegas, NV.

Night view of Las Vegas from the Rio All-Suite Hotel & Casino.

Registration opens for the 68th Annual Scientific Meeting.

Interdisciplinary Symposium

The 2016 Interdisciplinary Symposium speakers listen to Zeno Geradts as they await their turn at the lectern.

Jed Rakoff addresses the assembly.

Interdisciplinary Symposium attendees listen to the session’s speakers.

Interdisciplinary Symposium keynote speaker Nancy Rodriguez discusses the strengthening of forensic sciences.
Young Forensic Scientists Forum

Joseph Almog gives his presentation during the YFSF Special Session.

An attendee concentrates on the speaker’s presentation during the YFSF Special Session.

YFSF Special Session speaker Gary Berman.

continued on page 8
Young Forensic Scientists Forum cont.

YFSF Special Session participants learn from professionals from various fields of forensic sciences.

John Williams listens to the speaker during the YFSF Special Session.

Zain Bhaloo and Ja’Neisha Hutley attend the YFSF Special Session.

2016 Young Forensic Scientists Forum Special Session participants.

Student Academy

Roundtable discussion during the 2016 Student Academy Session.

Psychiatry & Behavioral Science faculty member Lauren Reba-Harrelson responds to a question.
The Academy Cup

2016 Academy Cup Chairs Carol Henderson, Carla Noziglia, and Laura Liptai await the start of the competition.

The General Section team (l to r) Claire Shepard, Janean Fossum, and Julie Hower watch the proceedings of the 2016 Academy Cup.
Academy Cup cont.

The Psychiatry & Behavioral Science Section’s Academy Cup team.

Phoebe Stubblefield leads the Anthropology Section’s Academy Cup team.

The Criminalistics Section’s Academy Cup team enjoys the proceedings.

Audience members watch as the questions are projected onto the screen during the 2016 Academy Cup competition.

Plenary Session

AAFS President Victor Weedn speaks during the 2016 Plenary Session.

Audience members listen to the speakers at the 2016 Plenary Session.

AAFS President Victor Weedn gives his welcoming remarks during the Plenary Session.

John Butler moderating the Plenary Session during the 2016 Annual Meeting.

Sally Yates awaits her turn at the lectern during the 2016 Plenary Session.

continued on page 12
Plenary Session

2016 Plenary Session speaker Willie May.

2016 Plenary Session speaker Alastair Ross.

Annual Business Meeting

AAFS President Victor Weedn calls the 2016 Annual Business Meeting to order.

(l to r): ASB Secretariat Brad Wing, ASB Technical Coordinator Teresa Ambrosius, Jim Williamson, and Tom Bohan applaud during the ABM proceedings.

Zeno Geradts gives the membership report during the 2016 Annual Business Meeting.

Dan Martell honors Cliff Akiyama with the inaugural AAFS Outstanding Early Career Achievement in Forensic Science Award.

Ken Melson receives his Ethics Committee service plaque from President Weedn during the Annual Business Meeting.

President Weedn presents Mary Case with her Ethics Committee service plaque during the Annual Business Meeting.

President Victor Weedn presents Dragan Primorac with a Plaque of Appreciation during the Annual Business Meeting.

continued on page 14
President Weedn presents the Midwestern Association of Forensic Scientists regional award to Mark Goff.

President Weedn presents the Southwestern Association of Toxicologists regional award to Heidi Christensen.

President Weedn presents David Baker with his AAFS Service Plaque during the Annual Business Meeting.

AAFS Past President Daniel Martell receives his AAFS Service Plaque from President Weedn.

AAFS President Victor Weedn presents Roderick Kennedy with his AAFS Service Plaque.

Norman Sauer receives his AAFS Service Plaque from President Victor Weedn during the 2016 Annual Business Meeting.

Vivian Shnaidman accepts the 2016 Academy Cup trophy on behalf of the Psychiatry & Behavioral Science Section.
President Victor Weedn presents Gregory G. Davis with his AAFS Service Plaque.

AAFS Past Presidents (l to r) Joseph Bono and Douglas Ubelaker in attendance at the 2016 Annual Business Meeting.

Audience members watch the award presentations during the Annual Business Meeting.

Ken Melson gives the Ethics Committee report during the Annual Business Meeting.

2015-16 AAFS Award Recipients

Top row (l to r): Christopher Thompson, Kurt Weiss, Kathryn Seigfried-Speller, Joseph Levi White, J. Rod McCutcheon, Cliff Akiyama, Lisa Gavin, Marie Samples, Mithun Rajshekar, Robert Kronstrand, Thomas Brettell, and Duane Spencer.

Seated (l to r): Valda Black, Jane Lewis, Thomas Noguchi, Gregory G. Davis, Federica Collini, Melissa Blessing, Mahmoud ElSohly, Erin Spargo, Heidi Christensen, Christopher Bommarito, Mark Goff, Lucy Davis, and Murrell Godfrey.

continued on page 16
Annual Meeting Pictures

The Exhibit Hall is well attended during the 2016 Annual Scientific Meeting.

(l to r): Victor Weedn, Ronald Singer, and Donna Singer.

Questioned Documents Section members Samiah Ibrahim and Thomas Vastrick.

2016 Annual Meeting attendees enjoy themselves while at an event.

President Victor Weedn and Phoebe Stubblefield pose for a photo during the annual meeting.
President Victor Weedn and fellow Pathology/Biology Section Member Pramod Gumpeni pose for a picture during the annual meeting.

(l to r):  Heather McKiernan, Thomas Brettell, and Matthew Wood.

Attendees share pictures of the exciting week of events.

Questioned Documents Section members (l to r): Thomas Vastrick, Carl McClary, Jan Seaman Kelly, Samiah Ibrahim, and Linton Mohammed.

(l to r): Samantha Klope, Taylor Gossman, Teagan Holmes, and Rachel Ippolito.

A dancing moment for Marilyn Huestis, Ashraf Mozayani, and Victor Weedn.

(l to r): Susan Ballou, Victor Weedn and Anjali Ranadive.

continued on page 18
Annual Meeting Pictures cont.

Victor Weedn speaks with a group of meeting attendees during the 2016 Annual Meeting.

Victor Weedn greets Carl McClary and Danielle Ruttman during the Annual Meeting.

Bridget Lewis and President-Elect John Gerns enjoy a moment during the AAFS Annual Meeting.


Christine Funk and Carol Henderson take a moment to chat during the meeting.

The Thermo Scientific team are ready to greet the attendees in the Exhibit Hall.
2016 Annual Meeting attendees (l to r): Joyce deJong, Julie Howe, Laura Fulginiti, and Carl McClary.

Jan Seaman Kelly talks with Victor Weedn.

(l to r): Roderick Kennedy, Victor Weedn, and Dennis Hilliard.

(l to r): Peggy Baker, Victor Weedn, and Andrew Baker.

Attendees meet and network during the week-long events.

Vincent Desiderio and Victor Weedn greet each other during the AAFS Annual Meeting.

Victor Weedn greets DMS Board Member David Baker.

(l to r): Carl Stephan, Victor Weedn, and Jodi Caple.

continued on page 20
Annual Meeting Pictures cont.

Meeting attendees enjoying a the moment (l to r): Erica Huff, Esmirna Ruiz, and Amaretta Azevedo.

AAFS Fellows (l to r): Helmut Brosz, Laura Liptai, Zeno Geradts, and Carl McClary.

Dance time was a must for President Victor Weedn at the 2016 Annual Meeting.

Douglas Posey and Ashraf Mozayani stop for a photo during a meeting event.

General Section attendees having a great time during the 2016 Annual Scientific Meeting.

Thumbs up for the week’s events for John Nixon and Helmut Brosz.
Thank You 2016 Financial Supporters!

The Academy would like to thank the following financial supporters for their generous contributions which led to the success of the 2016 AAFS 68th Annual Scientific Meeting:

Mitotyping Technologies
supported the Exhibit Hall Coffee Break

Aegis Sciences Foundation
supported the Toxicology Section’s Program

Agilent Technologies, Inc.
supported the Toxicology Section’s Program

Anthropology Section
supported the Young Forensic Scientists Forum’s Program

Cerilliant Corporation
supported the Toxicology Section’s Open Forum

Clark County Coroner’s Office
supported Workshop 5

Criminalistics Section
supported the Young Forensic Scientists Forum’s Program

Engineering Sciences Section
supported the Young Forensic Scientists Forum’s Program

Foster & Freeman USA, Inc.
supported the Criminalistics Section’s Reception

General Section
supported the Young Forensic Scientists Forum’s Program

Immunalysis Corporation
supported the Toxicology Section’s Program

Jurisprudence Section
supported the Young Forensic Scientists Forum’s Program

Lipomed, Inc.
supported the Toxicology Section’s Program

New York City OCME
supported Workshop 5

NMS Labs
supported Workshop 2

Pathology/Biology Section
supported the Young Forensic Scientists Forum’s Program

Randox Toxicology Ltd.
supported the Toxicology Section’s Program

RTI International
supported the Toxicology Section’s Poster Award

Scientific Fire Analysis
supported the Criminalistics Section’s Reception

The Foundation For International Human Relations
supported the Psychiatry & Behavioral Science Section’s Luncheon

The Fredric Rieders Family Renaissance Foundation
supported Workshop 2

VTO Inc.
supported Workshop 15

Waters Corporation
supported the Toxicology Section’s Program
2016 “Friends of the General Section” (FOGS):

William B. Andrews, MFS
Bethany L. Bless, MS
Jane H. Bock, PhD
Alan F. Boehm, MFS
Amy Y. Carney, PhD
Arthur S. Chancellor, MA
Daniel V. Christman, MS
Steven C. Clark, PhD
Joanna L. Collins, MFS
Gerald J. Conlogue, MHS
Melissa A. Connor, PhD
Carrie Costello, BA
Steven L. Downs, MFS
Brandon S. Farley, MFS
Winnie Furnari, MS
Vernon J. Geberth, MS, MFS

Brett E. Harding, MBA
Theodore N. Hariton, MD
Tanisha V. Henson, MFS
Julie A. Howe, MBA
Chad W. Hutchins, MFS
Brian L. Janysek, MFS
Paul E. Kish, MS
Laura La Cagnina, MSN
David G. Lord, PhD
Frank M. Marchak, PhD
Thomas T. Mauriello, MFS
Thomas C. McAndrew, MA
Cheryl F. Nelson, DVM
Timothy M. Palmbach, JD, MS
Gary M. Pusillo, PhD
Jennifer Richards

Stewart D. Ryckman, MD
Claire E. Shepard, MS
Patricia C. Smith, BA
Debi Spencer, MFS
Edmund D. Tamburini, MFS
Julie L. Valentine, MS
Crystal L. Wagener, MFS
Tonya T. Waller
Richard D. Walter, MA
Parris Ward, JD
T.L. Williams, MFS
David J. Zeliff, MFS
Akin, Turner, and Rosenberg Forensics
American Polygraph Association

2016 Anthropology Section’s Reception

Thank you to the following financial supporters for their contributions to the Anthropology Section:

A. Midori Albert, PhD
Dana Austin, PhD
Shuala M. Drawdy, MA
Kristen Hartnett-McCann, PhD

Kathleen J. Reichs, PhD
Vincent H. Stefan, PhD
Phoebe R. Stubblefield, PhD

2016 FSF Emerging Forensic Scientist Award Winners Announced!

The 17th Annual Forensic Sciences Foundation (FSF) Emerging Forensic Scientist Award paper competition was hosted in Las Vegas, NV. The following presenters were selected as the 2016 winners by a panel of judges: Lauren Traveller, DNP, was selected for her presentation entitled, “Risk Factors in Adjudicative Incompetency: A Case Study,” and Kelsey L. Wilkinson, BS, was selected for her presentation, “Development of a Portable Mobile Phone Forensic Acquisition and Analysis Toolkit Utilizing Open Source Tools.” Congratulations to Lauren and Kelsey, who will both receive expense reimbursement to attend the 69th Annual Scientific Meeting in New Orleans, LA.

The deadline for paper submission of the 18th Annual FSF Emerging Forensic Scientist Award is August 1. Please see page 32 for submission guidelines.

AAFS Continuing Education Needs Identified

Attendees at the 68th Annual Scientific Meeting in Las Vegas, NV, identified a comprehensive list of recommended abstract topics needed for the upcoming annual meeting in New Orleans, LA. The list can be found on the AAFS News Feed.

2016 Annual Meeting “Lost & Found”

The following items were found during the annual meeting in Las Vegas:

- Glasses
- Stylus
- Odontology Gold Pin
- VGA Mac Adapter
- Lunch Bag

Please contact Kimberly Wrasse (kwrasse@aafs.org) if you lost any of these items.
Thank You To Our 68th Annual Scientific Meeting Volunteers

The 2016 Annual Scientific Meeting volunteers were fantastic! Thank you to Local Arrangements Committee Chair Lisa A. Gavin. The support provided by the volunteers was crucial to the success of the annual meeting.

The volunteers, who come from all over the world, assist AAFS Staff at the scene and behind the scene (from assembling meeting bags to assisting with registration and special functions). The Academy Office would like to offer a sincere thank you to the following individuals who volunteered their time:

<table>
<thead>
<tr>
<th>Laurel Adamson</th>
<th>Josep De Alcaraz-Fossoul</th>
<th>Kaitlin Huffman</th>
<th>Colleen Murray</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vanessa Alarcia</td>
<td>Adezza Dean</td>
<td>Madisyn Hytinen</td>
<td>Cheryl Nelson</td>
</tr>
<tr>
<td>Helen Alesbury</td>
<td>Jeri Dermanelian</td>
<td>Lauren Diaz-Albertini</td>
<td>Davere Jackson</td>
</tr>
<tr>
<td>Alexandria Amaki</td>
<td>Kelsey DeWitt</td>
<td>Clare Diester</td>
<td>Monica Jacobs</td>
</tr>
<tr>
<td>Liana Amery</td>
<td>Lauren Ditto</td>
<td>Allyson Dimmang</td>
<td>Kristen James</td>
</tr>
<tr>
<td>Caitlyn Ammann</td>
<td></td>
<td>Catherine Dunn</td>
<td>Jeanine Janowski</td>
</tr>
<tr>
<td>Cheryl Anderson</td>
<td>Ashia Eckroth</td>
<td>Shaan Mei Jones</td>
<td>Guiniz Javan</td>
</tr>
<tr>
<td>Kaitlynn Anderson</td>
<td>Jordan Edgell</td>
<td>Andrea Jones</td>
<td>Shan Mei Jones</td>
</tr>
<tr>
<td>Kathryn Aoyama</td>
<td></td>
<td>Kyla Jorgensen</td>
<td>Kyla Orr</td>
</tr>
<tr>
<td>Nicollette Appel</td>
<td></td>
<td>Skylar Joseph</td>
<td>Tabatha Paine</td>
</tr>
<tr>
<td>Andleeb Ara</td>
<td></td>
<td>Edgar Juvera</td>
<td>Paul Parker</td>
</tr>
<tr>
<td>Kimberly Arkens</td>
<td></td>
<td>Sina Kipry</td>
<td>Cheyenne Patterson</td>
</tr>
<tr>
<td>Kerianne Armelli</td>
<td></td>
<td>Karra Kovach</td>
<td>Margaret Pauli</td>
</tr>
<tr>
<td>Angelita Asencio</td>
<td></td>
<td>Kewel Krishan</td>
<td>Ariana Payne</td>
</tr>
<tr>
<td>Samantha Baker</td>
<td></td>
<td>Priyanka Kushwaha</td>
<td>Alan Petersen</td>
</tr>
<tr>
<td>Priya Banerjee</td>
<td></td>
<td>Daisy Lam</td>
<td>Brooke Petrasovits</td>
</tr>
<tr>
<td>Annette Bankhead</td>
<td></td>
<td>Perianne Louisissant</td>
<td>Paul Prendergast</td>
</tr>
<tr>
<td>Nicholas Beno</td>
<td>Emily Luna</td>
<td>Jackie Marquez</td>
<td>David Predmore</td>
</tr>
<tr>
<td>Jacqueline Berger</td>
<td></td>
<td>Afton Martinez</td>
<td>LaNorma Predmore</td>
</tr>
<tr>
<td>Ivy Blue</td>
<td>Maximillian Mata</td>
<td>Jennifer McCrackan</td>
<td>Whitney Puetz</td>
</tr>
<tr>
<td>Trevor Bobka</td>
<td></td>
<td>Breck McDaniel</td>
<td>Beatrix Pujols</td>
</tr>
<tr>
<td>Natalie Borga</td>
<td></td>
<td>Aiminna McGee</td>
<td>Anusha Rankoth</td>
</tr>
<tr>
<td>Alix Bosler</td>
<td>Sarah McGregor</td>
<td>Sarah McGregor</td>
<td>Julie Rieder</td>
</tr>
<tr>
<td>Jessica Bouchet</td>
<td>Crystal Mejia</td>
<td>Crystal Mejia</td>
<td>Amber Riley</td>
</tr>
<tr>
<td>Cassidee Bowen</td>
<td>Theresa Miel</td>
<td>Theresa Miel</td>
<td>James Roach</td>
</tr>
<tr>
<td>Gregory Bowen</td>
<td>Suzanne Miele</td>
<td>Suzanne Miele</td>
<td>Nadia Robtoy</td>
</tr>
<tr>
<td>Nicole Bracci</td>
<td>Arriel Miles</td>
<td>Arriel Miles</td>
<td>Karlee Rock</td>
</tr>
<tr>
<td>Sean Brady</td>
<td>Lorena Montero</td>
<td>Lorena Montero</td>
<td>Brian Riggio</td>
</tr>
<tr>
<td>Christiana Burgess</td>
<td>Ariane Moore</td>
<td>Ariane Moore</td>
<td>Danielle Rose</td>
</tr>
<tr>
<td>Leah Burton</td>
<td>Hannah Moschetti</td>
<td>Maximiillian Mata</td>
<td>Madison Roussel</td>
</tr>
<tr>
<td>Sarah Canty</td>
<td>Alyssa Moser</td>
<td>Jennifer McCrackan</td>
<td>Megan Rue</td>
</tr>
<tr>
<td>Susan Cheng</td>
<td>Haley Mulder</td>
<td>Breck McDaniel</td>
<td>Denise Ruttmann</td>
</tr>
<tr>
<td>Adelle Choban</td>
<td>Tammy Murphy</td>
<td>Aiminna McGee</td>
<td>Melissa Ryan</td>
</tr>
<tr>
<td>Charles Christian</td>
<td></td>
<td>Sarah McGregor</td>
<td>Alora Sansola</td>
</tr>
<tr>
<td>Darianne Cloudy</td>
<td></td>
<td>Crystal Mejia</td>
<td>Melanie Schade</td>
</tr>
<tr>
<td>Curtis Conners</td>
<td></td>
<td>Theresa Miel</td>
<td>Laura Scheid</td>
</tr>
<tr>
<td>Ashley Cooley</td>
<td></td>
<td>Suzanne Miele</td>
<td>Julie Schuck</td>
</tr>
<tr>
<td>Maria Cordoba Rivera</td>
<td></td>
<td>Arriel Miles</td>
<td>Shelby Scott</td>
</tr>
<tr>
<td>Lacey Crawford</td>
<td></td>
<td>Lorena Montero</td>
<td>Cecilia Sepulveda</td>
</tr>
<tr>
<td>Ashley Curtis</td>
<td></td>
<td>Ariane Moore</td>
<td>Darya Shabala</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Hannah Moschetti</td>
<td>Sagar Shah</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Alyssa Moser</td>
<td>Piyush Sharma</td>
</tr>
</tbody>
</table>

Continuing Education Credit Requests

The deadline for submission of Continuing Education Credit and Certificates was March 14. If you have not done so, please submit your forms immediately via overnight mail service (fax and email are not accepted). Submissions are being processed and certificates will be mailed approximately April 15. Requests for 2016 late submissions or certificate reprints will be honored until June 1.
2016-17 AAFS Officers

John E. Gerns, MFS, assumed the office of AAFS President and is joined by the following individuals who were elected to office at the Annual Business Meeting of the American Academy of Forensic Sciences, February 24, in Las Vegas, NV:

**President-Elect:** Betty Layne DesPortes, JD (Jurisprudence)

**Vice President:** Jeri D. Ropero-Miller, PhD (Toxicology)

**Vice President:** John L. Young, MD (Psychiatry & Behavioral Science)

**Secretary:** Susan M. Ballou, MS (Criminalistics)

**Treasurer:** Zeno J. Geradts, PhD (Digital & Multimedia Sciences)

**Fellows-At-Large**
In addition to the Officers, the following eleven section Fellows-at-Large comprise the 2016-17 AAFS Board of Directors:

- **Anthropology:** Laura C. Fulginiti, PhD
- **Criminalistics:** C. Ken Williams, MS, JD
- **Digital & Multimedia Sciences:** Douglas S. Lacey, BS
- **Engineering Sciences:** Laura L. Liptai, PhD
- **General:** Julie A. Howe, MBA
- **Jurisprudence:** Paul Messner, JD
- **Odontology:** John P. Kenney, DDS, MS
- **Pathology/Biology:** Andrew M. Baker, MD
- **Psychiatry & Behavioral Science:** Christopher T. Thompson, MD
- **Questioned Documents:** Carl R. McClary, BA
- **Toxicology:** Ruth E. Winecker, PhD

John Gerns accepts the President’s Gavel Plaque from President Victor Weedn during the 2016 Annual Business Meeting.

2016-17 AAFS President-Elect Betty Layne DesPortes.
2016-17 AAFS Secretary Susan Ballou.
2016-17 AAFS Treasurer Zeno Geradts.

John Gerns accepts the President’s Chain of Office from President Victor Weedn.
2016-17 Section Officers

Anthropology
Chair: Gregory E. Berg, PhD
Secretary: Kate Spradley, PhD

Criminalistics
Chair: Karolyn L. Tontarski, MS
Secretary: Vincent J. Desiderio, MS

Digital & Multimedia Sciences
Chair: Marcus Rogers, PhD
Secretary: Marla E. Carroll, BS

Engineering Sciences
Chair: John Nixon, CEng, MBA
Secretary: Michelle R. Hoffman, MS

General
Chair: Claire E. Shepard, MS
Secretary: Joanna L. Collins, MFS

Jurisprudence
Chair: Stephanie Domitrovich, JD, PhD
Secretary: Pamela A.W. King, JD

Odontology
Chair: Raymond G. Miller, DDS
Secretary: Adam J. Freeman, DDS

Pathology/Biology
Chair: James L. Caruso, MD
Secretary: Joyce L. deJong, DO

Psychiatry & Behavioral Science
Chair: Karen B. Rosenbaum, MD
Secretary: Dean M. De Crisce, MD

Questioned Documents
Chair: Linton Mohammed, PhD
Secretary: Jan Seaman Kelly, BA

Toxicology
Chair: Dan T. Anderson, MS
Secretary: Fiona J. Couper, PhD

2016-17 Annual Meeting Program Chairs
AAFS President John Gerns announced the 2017 Annual Program Committee for the 69th Annual Scientific Meeting in New Orleans, LA. The Program Committee Chairs and Co-Chairs are:

Program:
Julie A. Howe, MBA
(314) 977-8707
howej@slu.edu

Christine Funk, JD
christinefunk@christinefunk.net

Plenary Session:
Joanna L. Collins, MFS
(210) 858-5125
joanna@linusconsultinggroup.com

Nikolas P. Lemos, PhD
(415) 553-9009
nikolas.lemos@sfgov.org

Breakfast Seminars:
Laura C. Fulginiti, PhD
(602) 506-3322
drfulgi@cox.net

Peter T. Ausili, MS
(312) 353-0386
pausili99@hotmail.com

Luncheon Seminars:
Gregory G. Davis, MD
(205) 930-3603
gdavis@uab.edu

Marie Samples, MS
(212) 323-1330
msamples@ocme.nyc.gov

Workshops:
Christopher R. Thompson, MD
(310) 470-7064
chthompson@mednet.ucla.edu

Karolyn L. Tontarski, MS
(240) 773-5151
4n6evidence@gmail.com

Poster Sessions:
Vincent J. Desiderio Jr., MS
(703) 406-7101
VJDesiderio@uspis.gov

Michelle R. Hoffman, MS
(480) 300-4775
michelle@fiaexpert.com

Last Word Society:
James E. Starrs, LLM
(703) 978-8509
jstarrs@aol.com

Kenneth E. Melson, JD
kmelson01@aol.com

Bring Your Own Slides:
Michael M. Baden, MD
(212) 397-2732
kenneybaden@msn.com

Joseph A. Prahlows, MD
(269) 337-6164
joseph.prahlow@med.wmich.edu

Student Academy:
Julie A. Howe, MBA
(314) 977-8707
howej@slu.edu

Marilyn T. Miller, EdD
(804) 828-0765
mtmiller@vcu.edu

Interdisciplinary Symposium:
Marla E. Carroll, BS
(954) 594-6243
Marla@FVAAInc.com

Linton Mohammed, PhD
(650) 548-1652
lamqde@gmail.com

Local Arrangements:
Robert E. Barsley, DDS, JD
(504) 619-8693
rbarsl@lsuhsc.edu

Academy News
### 2016-17 Section Program Chairs

Following are the 2016-17 Section Program Chairs and Co-Chairs:

<table>
<thead>
<tr>
<th>Section</th>
<th>Chair 1</th>
<th>Chair 2</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Anthropology:</strong></td>
<td>Vincent H. Stefan, PhD (718) 960-7728</td>
<td>Elizabeth A. Miller, PhD (323) 343-5205</td>
<td><a href="mailto:vincent.stefan@lehman.cuny.edu">vincent.stefan@lehman.cuny.edu</a></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><a href="mailto:bethmiller@calstatela.edu">bethmiller@calstatela.edu</a></td>
</tr>
<tr>
<td></td>
<td><strong>Criminalistics:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Kristy Kadash, PhD (303) 271-5653</td>
<td>Patrick Buzzini, PhD (936) 294-3633</td>
<td><a href="mailto:kkadash@jeffco.us">kkadash@jeffco.us</a></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><a href="mailto:patrick.buzzini@shsu.edu">patrick.buzzini@shsu.edu</a></td>
</tr>
<tr>
<td></td>
<td><strong>Digital &amp; Multimedia Sciences:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Jeff M. Smith, MS (303) 903-9959</td>
<td>Mary F. Horvath, MFS</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Engineering Sciences:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>David Pienkowski, PhD (859) 218-1667</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><a href="mailto:pienkow@uky.edu">pienkow@uky.edu</a></td>
</tr>
<tr>
<td></td>
<td><strong>General:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Melissa A. Connor, PhD (970) 248-1219</td>
<td>Gina Londoño, MS (317) 274-6820</td>
<td><a href="mailto:mconnor@coloradomesa.edu">mconnor@coloradomesa.edu</a></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><a href="mailto:gllondo@iupui.edu">gllondo@iupui.edu</a></td>
</tr>
<tr>
<td></td>
<td><strong>Psychiatry &amp; Behavioral Science:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Varendra Gosein, MD (352) 262-6999</td>
<td>J. Paul Fedoroff, MD (613) 722-6521</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><a href="mailto:paul.fedoroff@gmail.com">paul.fedoroff@gmail.com</a></td>
</tr>
<tr>
<td></td>
<td><strong>Jurisprudence:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Ted W. Vosk, JD (425) 753-6343</td>
<td>Christine Haskell, JD (765) 404-6946</td>
<td><a href="mailto:tvosk@comcast.net">tvosk@comcast.net</a></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><a href="mailto:dromio821@aol.com">dromio821@aol.com</a></td>
</tr>
<tr>
<td></td>
<td><strong>Questioned Documents:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Samiah Ibrahim, BSc (613) 946-3330</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><a href="mailto:samiah.ibrahim@cbsa-asfc.ge.ca">samiah.ibrahim@cbsa-asfc.ge.ca</a></td>
</tr>
<tr>
<td></td>
<td><strong>Toxicology:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Nikolas P. Lemos, PhD (415) 553-9009</td>
<td>William R. Johnson, BA (608) 224-6246</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><a href="mailto:william.johnson@slh.wisc.edu">william.johnson@slh.wisc.edu</a></td>
</tr>
<tr>
<td></td>
<td><strong>Odontology:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Roger D. Metcalf, DDS, JD (817) 920-5700</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><a href="mailto:metcalfdds@gmail.com">metcalfdds@gmail.com</a></td>
</tr>
<tr>
<td></td>
<td><strong>Pathology/Biology:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>David O. Carter, PhD (808) 739-8352</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><a href="mailto:dvid.carter@chaminade.edu">dvid.carter@chaminade.edu</a></td>
</tr>
</tbody>
</table>

### AAFS Topics of Interest and CE Needs Requested

What topics should be addressed at the Academy’s 69th Annual Scientific Meeting? AAFS members are asked to send suggestions for topics of interest and continuing education needs for the 2017 AAFS Annual Scientific Meeting to the Academy headquarters. All responses received will be communicated to the program committee members when they commence their review of abstract submissions. Take this opportunity to have a voice on the program content in New Orleans, LA; send your suggestions today. Please contact Sondra Doolittle (sdoolittle@aafs.org) at the AAFS office.

### Complimentary Meeting Registrations Awarded

As an incentive to attend the 2016 AAFS Annual Business Meeting, all Fellows and Members in attendance were automatically entered in a random drawing to receive a complimentary meeting registration to attend the 2017 AAFS Annual Scientific Meeting in New Orleans, LA. Congratulations to **Mary B. Collins-Morton, MS**, Fellow of the General Section - this year’s lucky recipient!

The winner of the complimentary meeting registration for completing the 2016 Annual Scientific Meeting survey is **Michael D. McDowell, MS**, Member of the Engineering Sciences Section. Michael’s name was randomly drawn from the completed meeting surveys as the winner of the complimentary meeting registration for the 2017 AAFS Annual Scientific Meeting in New Orleans, LA.
A Word From Your 2017 Program Chair

The 2016 Annual Scientific Meeting was well attended with more than 4,500 attendees with more than 650 international attendees from 69 countries taking part in annual meeting activities in Las Vegas. In addition, there were 121 exhibiting companies in attendance. The warmer temperatures were appreciated by those from more northern regions as many members left the hotel at the end of the day to enjoy nearby dining and entertainment.

A brief summary of the Las Vegas meeting follows. There were 512 oral presentations, 376 posters, 6 Academy-wide Breakfast Seminars, 2 Luncheons, 24 Workshops, and 2 Special Sessions that effectively reflected the theme, Transformation: Embracing Change, set by Past President Victor Weedn. A review of the overall meeting demonstrates a common theme of the current forensic science initiatives and their progress. The Plenary Session’s international panel provided an outstanding overview of the response and impact of recent forensic initiatives in the global community. The National Institute of Standards and Technology (NIST) Organization of Scientific Area Committees (OSAC) meetings were also well attended, indicating interest in the progress of standards being proposed by each subcommittee.

I would like to thank Dr. Weedn for his insightful establishment of the Academy Standards Board (ASB). Many of the OSACs intend to submit their standards for review through the Academy’s standards setting effort. This process attempts to address implementing standards within the forensic science disciplines to improve the quality of overall work produced within the forensic sciences.

The 2017 meeting theme identified by President John Gerns, Our Future Reflects Our Past: The Evolution of Forensic Science, provides an opportunity to cogitate on the evolution of scientific techniques and celebrate the progress forensic science has made. Plan to present if you have research that will further the cause!

As a reminder, a minimum of two active presenters must be included with the special session submissions. Having two presenters for a breakfast, luncheon, or workshop is intended to prevent a session from being canceled at the last minute if one presenter is unable to attend due to circumstances beyond their control, such as weather. The cancellation of special sessions is problematic on many fronts.

Even though the annual meeting has just concluded, it is time to once again start preparing for your 2017 abstract submission to allow time to prepare a clear and concise summary of your proposed presentation. As you are reminded time and again, the August 1 abstract submission deadline is firm. Preview the online abstract form before the deadline so that you are prepared with all the required information. Your abstract must be 400 to 700 words and will be included in the American Academy of Forensic Sciences’ Proceedings. The Proceedings is searchable on the internet by the general public. It is imperative that your abstract provides an accurate synopsis of your scientific research and findings or case study.

Program Co-Chair Christine Funk and I look forward to working with other program committee members and AAFS Staff to develop a memorable program for New Orleans. Please join us in making that happen. The quality of the annual meeting is dependent upon member participation. Start thinking of your contribution now!

Julie A. Howe, MBA
2017 Annual Meeting Program Chair
FSF Warren-Young Scholarship: May 1 Deadline

Purpose: This award is designed to encourage forensic science education at the middle and high school level.

Scholarship Eligibility Requirements: The Warren-Young Scholarship is intended to provide funds; up to $1,500, for middle and high school teachers to purchase supplies, equipment, or reference materials to support forensic science education in teaching basic scientific principles. Applications will be judged based on how the funds will further the goals of the Foundation. Priority will be given to programs with apparent financial need and those which provide forensic science education in underserved population areas.

Application: To apply for funding, the following must be submitted:

• Teacher Letter;
• Teacher Applicant Name (please attach copies of any teaching certifications);
• School Affiliation;
• Course Description (please attach any course announcements or proposed syllabus) - Please describe how the grant funds and forensic science knowledge are/will be used in teaching basic scientific principles:
• Demonstration of Financial Need and Support for Forensic Science Education (please attach a letter from school administration official concerning the level of financial need and the current availability of forensic science education).

All submissions must be received and completed by May 1. The Committee chair will notify the scholarship recipient by June 1. Please submit the aforementioned Warren-Young Scholarship Requirements electronically to Kimberly Wrasse at kwrasse@aafs.org, or by mail to: Kimberly Wrasse, FSF, 410 North 21st Street, Colorado Springs, CO 80904. The FSF will confirm receipt of all submissions within two business days. If confirmation is not received within two business days, the applicant should contact Kimberly Wrasse at kwrasse@aafs.org.

FSF Acorn and Lucas Research Grants: June 15 Deadline

The FSF Acorn Grants (up to and including $1,000) and Lucas Grants (up to and including $5,000) are intended to help the investigator/researcher initiate original in-depth problem-oriented research. These grants are open to members and affiliates (at any level) of the American Academy of Forensic Sciences.

Each research proposal must include:

• An abstract - not to exceed three pages for Acorn Grants or five pages for Lucas Grants. Abstracts must contain a well-developed title and the research question. Research must be creative and unique. Research conducted as a follow-up to a previous study is discouraged. Issues related to the use of live humans or animals as research subjects must be dealt with explicitly in the proposal. Similarly, your plan for accommodating any issue related to privacy, appropriate permissions, and the harvesting, transport, or disposal of human tissues or body fluids must be included. FSF Lucas and Acorn Grant proposals on the same subject, differing only in scope and budget, may not be submitted by the same investigators in the same year.
• A brief literature review of not more than 10 references pertinent to the subject of the research.
• A detailed budget. Funding requests may not include requests for travel, equipment, bibliographic preparation, routine agency operations, including salary of investigators/researchers or assistants. Applicants must disclose if funding for this project is being sought from other/additional sources.
• A timetable and a specific plan for dissemination of results. The dissemination plan and timetable must be compatible with the annual schedule of the American Academy of Forensic Sciences and its meeting date in February. The grants are awarded in the late fall; presentation will be at the meeting in two years. Example: If the grant request is submitted in 2016, and awarded in late 2016-17, the presentation cannot be made until the 2018 meeting or (if two years in length) at the 2019 meeting.
• Disclosure. Applicants must disclose current or previous FSF research grants awarded to any of the investigators.
• CVs from all involved. One investigator, preferably the Principal Investigator, must be an affiliate or member of the AAFS.

All submissions must be received and completed by June 15. All research proposals must be submitted by the individual conducting the research. If a proposal is submitted for funding of a master’s thesis, the proposal must be submitted by the student NOT by the academic advisor or other academic supporter.

Submissions that do not meet the aforementioned requirements or deadline will be automatically disqualified.

Please submit the aforementioned Acorn Grant or Lucas Grant Requirements electronically to Kimberly Wrasse at kwrasse@aafs.org, or by mail to: Kimberly Wrasse, FSF, 410 North 21st Street, Colorado Springs, CO 80904. The FSF will confirm receipt of all submissions within two business days. If confirmation is not received within two business days, the applicant should contact Kimberly Wrasse at kwrasse@aafs.org.
Guidelines for the Richard Rosner Award for the Best Paper: July 1

The Psychiatry & Behavioral Science Section of the American Academy of Forensic Sciences announces its annual award, “The Richard Rosner Award for the Best Paper by a Fellow in Forensic Psychiatry or Forensic Psychology.” To qualify: 1) the paper should have been completed as part of the work of the forensic fellowship year, OR within 18 months of the completion of the forensic fellowship year based upon work or research that took place during that year, 2) the paper must not have been previously published, and 3) submission constitutes permission for publication in the Journal of Forensic Sciences.

To apply for the award please email or mail copies of the following: 1) the paper; 2) a letter from the director of the forensic fellowship program affirming that the author was a forensic fellow and the year of the author’s forensic fellowship; and, 3) the author’s curriculum vitae to Heather Jefferson, AAFS, 410 North 21st Street, Colorado Springs, CO 80904 or hjefferson@aafs.org. Submissions must be received by July 1.

The award consists of:
- Free membership dues for one year in the Psychiatry & Behavioral Science Section of the AAFS, if the author meets the requirements and completes the application process;
- Free registration to the AAFS Annual Scientific Meeting;
- Acceptance of the paper for presentation at the AAFS Annual Scientific Meeting in the Psychiatry & Behavioral Science Section;
- Free subscription for one year to the Journal of Forensic Sciences;
- A cash award of $500 to the author; and
- A certificate affirming the author’s award.

FSF Jan S. Bashinski Criminalistics Graduate Thesis Assistance Grant: July 31 Deadline

Purpose: The Jan Grant Award is to provide Graduate Students with financial assistance to complete their thesis or independent research project as required for a graduate degree in Criminalistics/Forensic Sciences. The thesis or research project must be in the field of Criminalistics/Forensic Sciences.

Jan S. Bashinski Criminalistics Graduate Thesis Assistance Grant Eligibility Requirements:
- The applicant must be a full- or part-time student completing his or her graduate degree requirements by conducting a research project at an educational institution accredited in the U.S. by a recognized academic body.
- This project must, in the opinion of the FSF Awards Committee, make a significant scientific contribution to the field of Criminalistics/Forensic Sciences.

Grant Amount: The Jan Grant Award is $1,700. In addition, up to $1,300 is available for travel expenses to attend a future AAFS Annual Meeting where the awardee has an approved platform presentation of the completed research. The funding must be used to complete the research project.

Application: Please complete the application (on page 31) and submit with the required attachments outlined in Part II on the application form.

All submissions must be received and completed by July 31. Please submit the aforementioned Jan S. Bashinski Criminalistics Graduate Thesis Assistance Grant Eligibility Requirements electronically to Kimberly Wrasse at kwrasse@aafs.org, or by mail to: Kimberly Wrasse, FSF, 410 North 21st Street, Colorado Springs, CO 80904. The FSF will confirm receipt of all submissions within two business days. If confirmation is not received within two business days, the applicant should contact Kimberly Wrasse at kwrasse@aafs.org.

FSF Henry C. Lee Scholarship for International AAFS Annual Meeting Attendees: August 1 Deadline

Scholarship Eligibility Requirements:
- Only members or affiliates of the American Academy of Forensic Sciences who have never attended an annual meeting and who reside outside of North America are eligible for the Scholarship Award.
- The member or affiliate awardee must, at a minimum, have been voted into the AAFS at the preceding meeting (if not previously) and must have at least one year of experience in forensic science.
- The applicant must have submitted an abstract for the AAFS 2017 program through the online submission system or Call For Papers form. In the awards section, check the box indicating “the paper should be considered for the FSF Henry C. Lee Scholarship.” Once requested, the abstract will be reviewed by the FSF Henry C. Lee Scholarship Committee.

Scholarship Amount: The FSF Henry C. Lee Scholarship is $1,000.
The committee chair will notify the AAFS no later than October 25, and the awardee notification will be transmitted no later than November 1.
FSF Student Affiliate Scholarships: August 1 Deadline

The Forensic Sciences Foundation (FSF) will fund a limited number of AAFS Student Affiliate registrations for the 2016 American Academy of Forensic Sciences (AAFS) Annual Scientific Meeting through a “Scholarship Program.”

To qualify for the scholarship, AAFS Student Affiliates must submit an abstract for the AAFS 2016 program through the online submission system or Call For Papers form. In the awards section (5b), check the box indicating “FSF Student Affiliate Scholarship.” Applicants for the Student Affiliate Scholarship may apply only once each year (e.g., the applicant must designate only one abstract as the SA Scholarship entry in the submission system). The abstract will then be reviewed by the FSF Student Affiliate Scholarship Committee.

The scholarship abstracts need not be selected for presentation at the meeting, though this could be deemed advantageous by the selection committee. The scholarships will be awarded through the committee’s evaluation of the quality and relevance of the abstracts to the advancement of forensic science by AAFS Student Affiliates. The deadline for submission is August 1.

FSF Student Travel Grants: October 15 Deadline

The Forensic Sciences Foundation (FSF) is pleased to offer Travel Grants for students to assist with travel expenses in attending the American Academy of Forensic Sciences (AAFS) Annual Meeting in Las Vegas, NV. The FSF Board of Trustees has allocated $12,000, not to exceed $1,500 per student, including complimentary meeting registration. This is a wonderful opportunity, and members are encouraged to promote it.

Travel Grant Eligibility Requirements:

1. Prior Student Travel Grant award recipients are not eligible to reapply.
2. The applicant must either be an AAFS member/affiliate or an AAFS applicant for membership.
3. The applicant must have submitted an abstract either as a presenter or co-author for the annual meeting he/she will be attending.
4. The applicant must be a fourth-year undergraduate or a graduate student at an accredited four-year college, university, or professional school whose accreditation is acceptable to the FSF Board of Trustees.
5. The applicant must submit a letter of recommendation from his/her advisor or professor.
6. The applicant must submit a 400-600 word essay explaining how attendance at an AAFS meeting will impact his/her career decision.
7. The applicant must submit a curriculum vitae to include specifics regarding their involvement in forensic science and their current grade point average.

All submissions must be completed and received by October 15. The deadline is firm with no extension. Incomplete submissions will not be reviewed. Please submit the aforementioned Travel Grant Requirements electronically to Kimberly Wrasse at kwrasse@aafs.org, or by mail to: Kimberly Wrasse, FSF, 410 North 21st Street, Colorado Springs, CO 80904. The FSF will confirm receipt of all submissions within two business days. If confirmation is not received within two business days, the applicant should contact Kimberly Wrasse at kwrasse@aafs.org.

In Memoriam

B. Kalman Friedman, DDS, Fellow of the Odontology Section, March 2015
Duwayne Dillon, DCrin, Fellow of the Questioned Documents Section, March 2015
Glenn D. Schubert, BS, Member of the Criminalistics Section, January 2016
Charles Smith, PhD, Retired Fellow of the Criminalistics Section, June 2015
Charles J. Stahl, MD, Retired Fellow of the Pathology/Biology Section, March 2016
PART I - Background Information*

Last Name________________________________________  First Name______________________________________  M.I.________

Mailing Address____________________________  City________________  State_____ Zip_________  Country_________________

Home Phone_________________  Daytime Phone________________  Cell Phone________________  Email____________________

Marital Status (optional)_________  # of Dependents (optional)_____  Date of Birth_________________  Citizen of _______________

Employment - May include permanent or part-time employment, internships, military experience, or volunteer work.

Current (or last) Employer ________________________________________  Position Held___________________________________

Employer’s Address __________________________  City_________________  State_____ Zip________  Country________________

Supervisor’s Name___________________________  Work Phone________________________  Email__________________________

Education - List your education accurately and completely.

Name of Undergraduate School ________________________________  Full/Part Time _____  Hours Earned Sem _____ Qtr _____

Major ________________________________  Dates Attended From (mo/yr) ___________________  To (mo/yr) _________________

Level of Degree Earned_________________________  Graduation Date (mo/yr) _________________________

Name of Graduate School _____________________________________  Full/Part Time _____  Hours Earned Sem _____ Qtr _____

Major _________________________________  Dates Attended From (mo/yr) __________________  To (mo/yr) _________________

Level of Degree Earned_________________________  Graduation Date (mo/yr) _________________________

Name of Graduate Advisor _____________________________  Address __________________________________________________

Advisor’s Phone ___________________________________  Advisor’s Email _____________________________________________

*The applicant must be a full- or part-time student completing his/her graduate degree by conducting a research project at an educational institution accredited in the USA by a recognized academic body.

PART II – Thesis/Research Information

(Attachment I) Provide a concise three (3) to six (6) page double-spaced thesis/research proposal which addresses the following:

* Title
* Introduction, background, and significance of the proposed research
* Experimental procedure
* Expected results and contributions to the criminalistics (forensic science) knowledge base
* Budget for the total project
* Description of how support from the grant would contribute to the completion of the project

(Attachment II) Provide a concise one (1) to two (2) page double-spaced statement of qualifications explaining why you believe you will be successful in completing your research. Include reasons why you require financial assistance to complete your research.

(Attachment III) Curriculum Vitae. Provide your curriculum vitae of no more than three (3) pages.

(Attachment IV) Letter of Recommendation. Provide a letter of recommendation from your research advisor.

(Attachment V) Most recent cumulative college/university transcripts for your undergraduate and graduate degree(s). Unofficial transcripts are acceptable.

PART III – Certification/Acknowledgement

Statement of Applicant

I, the undersigned, certify that all information provided by me in this application is true and factual. I further agree that should I receive a “Jan S. Bashinski Criminalistics Graduate Thesis Grant,” I shall acknowledge the grant in any publication resulting from the research supported by the grant.

Signature of Applicant __________________________  Date ______________________________
18th Annual FSF Emerging Forensic Scientist Award (EFSA) Competition

PURPOSE: To nurture a productive dialogue between emerging judicial and forensic standards of reliability and validity, the Forensic Sciences Foundation is pleased to offer the 18th Annual Emerging Forensic Scientist Award. The award will be presented to the author of the best paper on any topic focusing on the reliability and validity of techniques, processes, or methods in a forensic area of the author’s choice.

HOW TO ENTER: Entrants should submit an abstract of the proposed paper to the AAFS Program Committee by August 1, in compliance with AAFS abstract criteria, and indicate that the abstract is submitted for the Emerging Forensic Scientist Award. Initial review and acceptance/rejection of the abstract will be done by the AAFS Program Committee which will focus specifically on the abstract’s treatment of reliability and validity issues. Multiple abstracts may be submitted for the Program Committee’s review; however, once the Program Committee approves abstracts for presentation, one abstract must be designated by the presenter as an EFSA entry. If multiple abstracts are submitted for review and one abstract is not designated by the presenter as an EFSA entry, none of the abstracts will be considered by the EFSA Review Committee.

SELECTION PROCESS: Abstracts accepted by the AAFS Program Committee and the EFSA Program Committee will be scheduled for presentation during the scientific session of the section which accepted the abstract, and evaluated by representatives of the Multidisciplinary Awards Committee appointed by the Forensic Sciences Foundation Board of Trustees. Announcement of the winning entry will be made through the Academy News Feed following determination of the winner by the Awards Committee. The Award will be presented during the 2018 AAFS Annual Business Meeting in Seattle, WA.

CRITERIA TO ENTER: An eligible entrant need not be an AAFS member. However, entrants who are AAFS members must be a Student Affiliate or Trainee Affiliate. All entrants must be within three years of completion of formal training (must submit proof from laboratory director or university professor) at the time the paper is presented in 2017. Only the presenter is eligible for the award; no substitutions will be accepted after the application is submitted. The decision of the Awards Committee is final and the amount of the award is firm. The form below must be completed and sent with the abstract submission to the AAFS office by August 1.

THE AWARD: The award will cover the expense of the recipient’s attendance at the 2018 Annual Scientific Meeting in Seattle, WA, including registration, up to $1,000 for airfare, lodging while in attendance at the annual meeting not to exceed five nights, and up to $75 per diem. A commemorative plaque will also be presented to the award winner at the 2018 AAFS Annual Business Meeting in Seattle.

---

FSF EMERGING FORENSIC SCIENTIST AWARD ENTRY FORM

I am submitting an abstract to the FSF Review Panel to be considered for the Emerging Forensic Scientist Paper Award. The AAFS Section in which I wish to present is: ________________________________.

I entered the field of forensic science in ____________.

Name _________________________________________________________________________________________

Employer ______________________________________________________________________________________

Street Address __________________________________________________________________________________

City/State/Province ______________________________________________________________________________

Postal/Zip Code ___________________________  Country __________________________________________

Telephone _____________________________________   Fax __________________________________________

Email _________________________________________________________________________________________

Send this form by August 1 to: AAFS 2017 Program Committee
410 North 21st Street
Colorado Springs, CO 80904

I hereby acknowledge that I have read and comply with the requirements noted above and that the information provided is true and correct. Attached is a letter from my affiliated laboratory/university. My resume and completed “Call For Papers” form also are attached.

_________________________________________________    ______________________
Signature                          Date
The 69th Annual Scientific Meeting of the American Academy of Forensic Sciences (AAFS) will be held February 13-18, 2017, in New Orleans, Louisiana.

The Program Committee solicits the submission of abstracts on topics of interest to the forensic science community. **August 1, 2016**, is the deadline for the submission of abstracts.

Scientific papers selected for presentation will be divided into two groups:
- Platform Presentation (standard scientific session)
- Poster Session

The Program Committee will select appropriate abstracts from those submitted by the August 1, 2016 deadline.

Abstracts of papers must be submitted on the official abstract form which accompanies this announcement. Specific format and content requirements for the abstracts are noted on the form. A current copy of the presenting author’s curriculum vitae must be attached to the original abstract form.

To submit your abstract online, go to the AAFS website at: www.aafs.org.

### Notification of Acceptance

Notification of Acceptance will be mailed to all presenting authors by **November 15, 2016**. Meeting registration materials will be sent to presenting authors.

### Oral Presentations

**Time**

The final determination as to the length of time that will be allocated to a specific paper rests with the Section Program Chair. However, 15 minute presentations are standard.

**Preparation**

Authors have complete freedom to choose ways of displaying their information in figures, tables, text, photographs, etc. However, they should avoid crowding too much information into a limited space. The poster may be augmented by the use of manuscripts and sketch pads with marking pens.

### Poster Presentations

**Abstract Length**

A single spaced, one page length document containing a minimum of 400 words to a maximum of 700 words is required. Please attach additional sheet(s) if needed.

**Key Words**

Each author is to provide three key words or terms in the space provided on the abstract form.

**Oral Presentation**

Each scientific session meeting room will be equipped with a lighted pointer, podium, microphone, LCD projector, and screen.

### General Information

Requests for additional audio-visual equipment will be reviewed by the Program Committee and are subject to approval by the Section Chair. Speakers will be notified of the disposition of their requests.

### Poster Presentation

Each author selected for poster presentation will be provided with a 4’ x 8’ tack board on which to display material related to his/her presentation. Thumb tacks will be provided. If material is better suited as a table top display, please indicate on the abstract form.

### Illustrations

All tables and graphs should be converted to grayscale.

### Meeting Registration

**All speakers and presenters (oral or poster) are required to register for the annual meeting.** If your abstract is accepted for presentation, you will be required to pay the basic registration fee for the annual meeting.

### Commercial & Conflict of Interest

**Commercial Interest**

Commercial Interests are any proprietary entity producing goods or services, as well as any entity producing, marketing, re-selling, or distributing health care goods or services, used on, or consumed by, patients. Providers of clinical service directly to patients are not considered commercial interests.

**Conflict of Interest**

Circumstances create a conflict of interest when an individual has an opportunity to affect CME content about products or services of a commercial interest with which he/she has a financial relationship.

### Journal of Forensic Sciences

The Journal of Forensic Sciences encourages authors to submit all previously unpublished reports and papers presented at the Academy’s annual meeting. Please submit your manuscripts electronically to http://mc.manuscriptcentral.com/jofs.

### AAFS Abstract Policy

Presentations at AAFS annual 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 will not be allowed at AAFS annual meetings. Presentations by commercial entities shall be limited to the science and not to an advertisement or promotion of their product over that of a competitor. Any abstract or presentation that is perceived by a section program chair or the Academy Meeting Program Chair to be 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 Meeting Program Chair to be a product endorsement may result in the presenter and corresponding company being barred from making presentations at future AAFS meetings.
Presentations and abstracts will be 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).

General Instructions

Content of Abstract
Your abstract should be informative, containing:
1. **Abstracts should NOT be written in the first person.**
3. The Learning Objectives.
4. A sentence statement of the paper’s hypothesis or proposition.
5. A brief synopsis of the content, or statement of the methods, whichever is pertinent.
6. A summary of the results obtained, if pertinent.
7. A general statement of conclusion, if possible.
8. A minimum of one-half page single spaced (approximately 400 words) to a maximum of one full page (approximately 700 words) in length. Abstracts exceeding the full page maximum will not be printed in the AAFS Proceedings.
9. Three key words.
10. A brief statement of how your presentation will impact the attendees in terms of: competence (ability), performance (competence put into “action”), or patient outcomes (if applicable).

Format of Abstract
Your abstract must be typed and submitted in a legible format following the instructions provided below:
1. The title, names of authors with respective degree(s), and addresses must be stated exactly as you wish them to appear in the program. Indicate with an asterisk (*) who will be presenting.
2. Type abstract single spaced, 10 point type size, and return it along with a copy on disk.
3. Type all copy, including title, in upper and lower case; capitalize and punctuate exactly as you wish the abstract to appear.
4. Exercise care in preparing the abstract. If unsuitable for publication as received, the abstract will be returned to the author for correction, revision, or completion.

LCD Projection
A LCD projection unit will be available in the Speaker Prep Room. Please make certain your presentation is compatible with the computer provided for your session and that all is in working order and tested before your presentation.

Below are recommended guidelines for preparing your presentation:
- Avoid backing up the projector. If you need a frame twice, make a duplicate frame.
- Check your computer resolution by going to your computer’s control panel, selecting “Display” then “Settings.” Recommended resolution is 1024 x 768 (XGA).

Word Processor Preparation
An electronic copy of your abstract submission is required. Please follow the format guidelines provided below:
1. Required: 400 word minimum to 700 word maximum.
2. Software: Microsoft® Word for Windows is required.
3. Type size: 10 pt (10 characters per inch).
5. Margins: top: 1”, left side: 1”, right side: 1”.
6. References/Footnotes: do not put in the header or footer of the document.
7. Do not embed objects, pictures, tables, or charts within document.
8. No boxes, frames, or lines.
9. Remove editing comments, notes, etc., and accept tracked changes in the document prior to saving and submitting.

Specific Instructions
1. Complete attached form.
2. Follow instructions provided in typing abstract.
3. Proofread all information provided.
4. Attach one current electronic copy of presenting author’s curriculum vitae to original abstract form. Return the original abstract, with attached c.v., and a copy on disk, by August 1, to:

Mailing Address:
AAFS
410 North 21st Street
Colorado Springs, CO 80904

Sample Abstract

Injury Pattern Analysis in Fatal Traffic Crash Investigation

Michael D. Freeman, PhD, DC, MPH*, Oregon Health and Science University School of Medicine, 3071 Dogwood Drive South, Salem, OR 97302; and Clifford Nelson, MD, Medical Examiner Division, Oregon State Police, 301 Northeast Knott Street, Portland, OR 97212-3092

After attending this presentation, attendees will understand some principles of crash investigation, the necessary elements for the application of Injury Pattern Analysis, characteristic injury patterns of certain types of crashes, and an example of a practical application of Injury Pattern Analysis.

This presentation will impact the forensic community and/or humanity by serving as a key aspect of fatal crash investigation as it can augment traditional means of investigation in a systematized format via interdisciplinary communication and collaboration.

Reconstruction of a fatal crash can be augmented, in certain circumstances, by information gleaned from the postmortem evaluation. Further improvement of the scope and accuracy of an investigation can result from evaluation of the injuries of crash survivors, taking into account the conformity of individual vehicle interiors as well as the movement of the occupants during the crash.

The term “Injury Pattern Analysis (IPA)” is proposed as a description of a fatal crash investigation technique that utilizes accident investigation, and reconstruction techniques, occupant kinematics, postmortem records, hospital and healthcare provider acute injury records, and other evidence as an adjunct to the investigation of homicides resulting from fatal crashes.

The authors will present a case study in IPA as an example of the practical application of the technique. It is recommended that medicolegal death investigators become familiar with the principles of IPA.

Crash, Fatal, Investigation

34
Complete all of the Following Information

NOTE: In order for your paper to be considered for presentation you are required to complete ALL areas of this form. Incomplete information will be returned to the author for completion. To submit his/her abstract online, go to the AAFS website at: www.aafs.org.

1. Presentation Choice: __☐ Oral  __☐ Poster  __☐ Breakfast Seminar  __☐ Luncheon

2. Section Selection: Please circle the session in which you desire to present a paper: Anthropology, Criminalistics, Digital & Multimedia Sciences, Engineering Sciences, General, Jurisprudence, Odontology, Pathology/Biology, Psychiatry & Behavioral Science, Questioned Documents, Toxicology, Last Word Society.

3. Amount of Time Required: ________________

4. Presenting Author, Name, & Mailing Address: ____________________________

                      Telephone # (______) _____________________ Fax # (______) _____________________ Email ________________________________

5. Is the presenting author an AAFS member/affiliate or applicant? __☐ Yes  __☐ No  If yes, AAFS ID # ________________________

   a. If AAFS member/affiliate/applicant, please list section affiliation: ____________________________

   b. Is abstract a candidate for: Anthropology Ellis R. Kerley Award? __☐ Yes  __☐ No
   Anthropology J.L. Angel Student Award? __☐ Yes  __☐ No
   FSF Emerging Forensic Scientist Award? __☐ Yes  __☐ No
   FSF Henry C. Lee Scholarship? __☐ Yes  __☐ No
   FSF Student Affiliate Scholarship? __☐ Yes  __☐ No
   General Section Robert Gaffney Achievement Award? __☐ Yes  __☐ No
   Pathology/Biology Best Biology Trainee Award? __☐ Yes  __☐ No (publication ready manuscript required)
   Pathology/Biology Best Resident Paper? __☐ Yes  __☐ No (publication ready manuscript required)
   Toxicology Section Best Poster Award? __☐ Yes  __☐ No

6. Co-Author(s) Name(s), Address(es), and Business Affiliation: (attach additional sheet if required)

7. Has this paper been presented or published before? __☐ Yes  __☐ No
   If yes, where and when? ___________________________________________________________________________________

8. Audio/Visual Requirements: Each room will be equipped with a screen, electronic pointer, lectern microphone, and an LCD projector.
   All additional equipment must be requested and is subject to approval by the Section Chair.
   __☐ Other Equipment Requested: _______________________________________________________________________

9. AAFS Policy on Full Disclosure of Faculty Financial Interests or Relationships
   It is the policy of the Continuing Education Program of the American Academy of Forensic Sciences to ensure balance, independence, objectivity, and scientific rigor in all its educational activities. All faculty participating in these programs are expected to disclose to the program audiences: (1) any real or apparent conflict(s) of interest related to the content of their presentations, (2) discussion of unapproved (unlabeled) uses of pharmaceuticals/medical devices, and (3) ongoing research (preliminary) data. The intent of this disclosure is not to prevent a speaker with a financial or other relationship from making a presentation, but rather to provide listeners with information on which they can make their own judgments about the presentation. Additionally, disclosure for you and/or your spouse should include any relationships with entities that resell, distribute, and/or market health care products used on or by patients. It is also the policy of the AAFS that all speakers must disclose whether non-FDA approved uses of pharmaceutical products or medical devices are included in the presentation. In keeping with this procedure, the faculty or presenter is required to complete and sign the following disclosure statements:

   I. Will your presentation include any discussion of commercial products or services? __☐ Yes  __☐ No
   If yes, list all manufacturer(s) or provider(s) and describe the nature of the relationship(s) (attach additional pages as needed):

   __________________________________________________________________________

   II. Is this activity/presentation financially supported? __☐ Yes  __☐ No  If yes, by whom? __________________________
   and in what form? __☐ Grant Support  __☐ Paid Consultant  __☐ Employee  __☐ Shareholder  __☐ Speakers Bureau

   III. Does this presentation include the discussion or use of unapproved (unlabeled) pharmaceuticals/medical devices and/or ongoing research? __☐ Yes  __☐ No  If yes, please describe (attach additional pages as needed):
   __________________________________________________________________________

   Disclosed information will be made available to participants in the Final Program provided to all registrants.

10. Complete the following:
   a. Representatives of the media are allowed to record my presentation. __☐ Yes  __☐ No
   b. I hereby acknowledge that my abstract will be published in the AAFS Proceedings if accepted for presentation.  (Please initial.) ________________
   c. I acknowledge that I am required to comply with the AAFS guidelines for legible LCD projection and that structured abstracts are required.  (Please initial.) ________________
   d. I acknowledge that all authors contributing on this paper have been properly cited. I understand that only the authors listed on this form and in the online system will appear in the printed materials (e.g., Programs, Proceedings).  (Please initial.) ________________
   e. I acknowledge that any images to be presented will be accurate and will not misrepresent the outcome of treatment.  (Please initial.) ________________
   f. I hereby acknowledge that if the paper described by the abstract is accepted for presentation, AAFS will acquire a non-exclusive copyright of the abstract.  (Please initial.) ________________
   g. I understand that submission of this abstract is made with the commitment of the author(s) to present the paper at the AAFS Annual Meeting.
   Failure to present the paper without a valid excuse may result in its removal from the Proceedings, preclusion from future submissions, or both.  (Please initial.) ________________

I hereby acknowledge that I have read and comply with the requirements noted herein and that the information provided is true and correct.
<table>
<thead>
<tr>
<th>TITLE</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>AUTHORS</td>
<td>Name(s) and Address(es):</td>
</tr>
</tbody>
</table>

**LEARNING OBJECTIVE and OUTCOME**

Please state what the attendee can expect to learn, retain, or implement into his or her practice.

**IMPACT STATEMENT**

Please state how your presentation will impact the attendees in terms of: competence (ability), performance (competence put into "action"), or patient outcomes (if applicable).

<table>
<thead>
<tr>
<th>THREE KEY WORDS</th>
<th></th>
</tr>
</thead>
</table>

*Attach Additional Pages as Needed*
Staff Anniversaries

Congratulations to:

**January**
Tracie McCray, 14 years
Kimberly Wrasse, 18 years

**February**
Sondra Doolittle, 16 years
Nancy Jackson, 25 years

ANSI Board of Standards Review Appoints Teresa Ambrosius

Teresa Ambrosius, the Technical Coordinator for the AAFS Standards Board (ASB), was recently appointed to the American National Standards Institute (ANSI) Board of Standards Review (BSR). The ANSI BSR is primarily responsible for the approval and withdrawal of American National Standards. The functions of the BSR include, but may not be limited to: implementing procedures for the approval and withdrawal of standards as American National Standards and adjudicating questions or conflicts that develop in the standards approval procedure; determining whether standards submitted to the Institute for approval or withdrawal as American National Standards meet the requirements of the Institute; and, acting on all requests for approval, reaffirmation, revision, and withdrawal of American National Standards. Congratulations, Teresa!

AAFS Technology & Emails Caught in Spam Filters

Source: Jeffrey Lubbers, Information Technology & Website Coordinator

At this year’s 68th Annual Scientific Meeting, it was brought to my attention that the new Academy News Feed notifications are not being received by many of the members, but the email blasts were being received. To ensure that there is consistent and reliable communication, I would like to encourage everyone to acquire a better understanding of how their spam filter works. I advise you to talk to your Internet Service Provider or IT Administrator regarding how to allow all emails from the AAFS.org domain. This will ensure that email correspondence from staff, the news notification service, and email blasts are reliably received.

Throughout the coming year, we will be adjusting our systems and procedures to send email blasts from no-reply@aafs.org and Academy News notifications from news@aafs.org.

If you have any questions or concerns, please contact me at jlubbers@aafs.org.
Lucy Davis, Amber Riley, Murrell Godfrey, and Lisa Gavin Receive the Kenneth S. Field Award for Outstanding Service to the AAFS Staff

Source: Anne Warren, Executive Director

Every year, AAFS members volunteer on countless committees and boards, and their names are published in newsletters and announced throughout the week of the annual meeting. However, there are some who work behind the scenes all year long, quietly and cheerfully offering their expertise, guidance, and energy to the AAFS staff. A simple “thank you” is not enough for these unsung heroes.

At the annual meeting in Las Vegas, Lucy A. Davis, Amber D. Riley, Murrell Godfrey, and Lisa A. Gavin were honored with the “Kenneth S. Field Award of Appreciation for Outstanding Service to the AAFS Staff.”

Lucy A. Davis, Fellow in the Criminalistics Section, was selected for her herculean accomplishments toward the Academy’s Standards Development Organization (SDO) effort. Lucy gave tirelessly of her time throughout the entire ANSI-accreditation process, the hiring of standards staff, and eventually being appointed to serve as Chair of the newly formed ASB (Academy Standards Board). Lucy was enthusiastic and consistently thorough. Her expertise and direction helped the AAFS staff to remain steady and to move the Academy in a forward direction through unchartered territory. Lucy’s outstanding service impacted the Academy overall as well as the work accomplished by the staff (award criteria). Thank you, Lucy!

Amber D. Riley, Fellow in the General Section, was chosen for her dedication to the efforts of the section’s Regional Representative Committee in securing letters of reference for numerous applicants in the General Section. Amber not only helped the General Section but she also assisted the Pathology/Biology Section with letters of reference. She generously offered to assist other sections that do not have committees for providing letters of reference. Amber understood the difficulties some applicants face in securing letters of reference, and her time and dedication helped the AAFS Membership Department complete applications which would have otherwise been closed. Amber’s willingness to contact applicants for interviews impacted the Academy overall as well as the work accomplished by the staff. Thank you, Amber!

Murrell Godfrey, Member of the Toxicology Section, is the program director of a Forensic Science Education Programs Accreditation Commission (FEPAC) accredited program at the University of Mississippi. He and Ole Miss have hosted Forensic Science Educational Programs for middle- and high school teachers and Crime Scene Investigation (CSI) Summer Camps for middle- and high school students. Dr. Godfrey has also served as onsite evaluator for FEPAC and was recently appointed to FEPAC as academician commissioner. When asked by staff for assistance, Dr. Godfrey has always responded, “Yes” with an added, “Can I do more?” Dr. Godfrey’s dedication and support of the AAFS educational mission impacted the Academy overall as well as the work accomplished by the staff. Thank you, Murrell!

Lisa A. Gavin, Associate Member of the Pathology/Biology Section, was selected for her efforts as the Local Arrangement’s Chair for the 2016 Annual Scientific Meeting. She not only secured a large number of local volunteers for the pre-meeting needs, but she also assisted staff with local venues for off-site receptions and entertainment for the meeting. She continuously verified that AAFS needs were being met from the local community and assisted with finding volunteers for the Public Media event for Sunday, February 21. On top of all of this, Lisa volunteered at the meeting herself to set an example and to show that she was willing to lend a hand. Dr. Gavin went above and beyond the required duties of the Local Arrangements Chair, and her efforts and service impacted the Academy overall as well as the work accomplished by the staff. Thank you, Lisa!

The Field Award was open to Members and Fellows, and the nominee must have been an Academy member at the time of the achievement and recognition. We were honored to present the award to Lucy, Amber, Murrell, and Lisa at their section business meetings in Las Vegas. AAFS Staff looks forward to working with AAFS members throughout the coming year and to selecting our unsung heroes for 2016-17.
FEPAC Proposes Forensic Investigation Standards – Call for Comments

The Forensic Science Education Programs Accreditation Commission (FEPAC) is asking for your comments on and reaction to the proposed standards shown below for academic programs in forensic investigation and related areas.

Background: FEPAC has recently been discussing the possibility of expanding the scope of its accreditation activities to areas other than classic forensic science/criminalistics. A survey was conducted and a statement concerning this potential initiative appears on the FEPAC website. Some years ago, FEPAC expanded its activities to include digital forensic programs. Those standards and guidelines have recently been extensively revised and are now available for public comment. An additional area in which there appears to be interest is forensic investigation and related specialties (such as death investigation).

FEPAC is thus soliciting comments on its draft-proposed standards for forensic investigation and related programs. For now, these have not been formalized into a set of numbered standards. Rather, they are presented as proposals for those standard topics on which there has been the most discussion, namely eligibility, faculty, and curriculum. FEPAC assembled a subcommittee of academics and practitioners to draft, discuss, and modify these potential standards and attempt to reach some consensus. What is presented below is the subcommittee’s consensus. After the standards, some of the points of discussion that occupied the subcommittee are presented and your thoughts on those points are requested as well. A major consideration for FEPAC is whether a sufficient number of programs apply for accreditation if they were to proceed.

Outline of Proposed Standards for Programs in Forensic Investigation

Under GENERAL STANDARDS – STANDARDS FOR ALL PROGRAMS

Eligibility for accreditation will include:

- Regional accreditation
- The program leads to a BS degree in forensic investigation or a related area
- The program shall have graduated two classes prior to applying for accreditation

There has been discussion concerning whether to proscribe the name(s) of programs that might apply. So far, it has been agreed that they should not be named “Forensic Science” or “Criminalistics,” because those fall under the traditional accreditation activities.

Standards concerning mission and goals, planning and evaluation, institutional support, etc., will be developed at a later time and are likely to mimic the same standards already in place for programs that FEPAC currently accredits.

continued on page 72
Academy News

FEPAC Statement of Support for the Expansion of Pattern Evidence Curricula

The Forensic Science Education Programs Accreditation Commission (FEPAC) encourages universities providing forensic science degrees to develop and implement pattern evidence degree programs. FEPAC believes that a paradigm shift in the education and training of pattern evidence disciplines such as latent print analysis, firearms and tool marks analysis, handwriting analysis, and impressions analysis is needed.

The 2009 National Academy of Sciences (NAS) Report, *Strengthening Forensic Science in the United States: A Path Forward*, was critical of many areas of forensic science, particularly the areas of pattern and impression evidence. Numerous calls for research and education in these disciplines are present throughout the Report. In the discussion concerning forensic science education, the Report states:

> Forensic science examiners need additional training in the principles, practices, and contexts of scientific methodology, as well as in the distinctive features of their specialty. … it is crucially important to improve undergraduate and graduate forensic science programs. The legitimization of practices in the forensic science disciplines must be based on established scientific knowledge, principles, and practices, which are best learned through formal education. Apprenticeship has a secondary role. (pg. 238)

Despite the call for formal education programs to address this deficiency, very few programs exist in pattern evidence-based disciplines. The majority of new examiners continue to rely almost exclusively on knowledge passed down from examiner to examiner through on-the-job training and apprenticeships. This is a problem for two reasons.

First, the training period of an entry-level forensic scientist in the pattern evidence disciplines takes a minimum of two years. This is more than twice as long as the training period for entry-level forensic chemists and biologists. If there were more university forensic programs specializing in pattern evidence, as there are in forensic chemistry and biology, then both the theoretical and practical on-the-job training could be significantly reduced.

Second, the continuous passing down of knowledge from one generation of pattern evidence examiners to the next through apprentice-based training impedes the opportunity for implementing new technology. Topological-based computer analysis of pattern evidence has been undergoing research and development for years; yet, minimal progress has been made in transitioning such technology into the crime laboratory. Rather, the field continues to rely on more subjective visual comparisons for the analysis of pattern evidence casework.

It is the belief of FEPAC that a philosophical change is needed in regard to the training and education of future pattern evidence examiners. This change involves forensic professionals, educators, and researchers joining forces with physicists, engineers, and computer scientists to create and implement university curriculums in pattern evidence. Such a change will better prepare graduates for pattern evidence positions in the workplace as well as accelerate the evolution of the pattern evidence disciplines. As the recognized accreditation body for forensic science education in the United States, FEPAC offers this statement of support for the expansion of pattern evidence curricula and welcomes all feedback and requests for further guidance.

---

AAFS International Educational Outreach Program (IEOP) 2016
Destination: New Zealand
September 11-18, 2016

continued on page 42
About New Zealand

http://www.newzealand.com

New Zealand (or Aotearoa – land of the long white cloud), truly is one of the most picturesque and photogenic places on earth. A small island nation of just over 4.5 million people, New Zealand is made up of two major land masses (North Island and South Island) and a number of smaller islands including Stewart Island located in the southwestern Pacific Ocean. The two main islands are divided by a 22km stretch of water called the Cook Strait.

New Zealand is located approximately 1,500km east of Australia and about 1,000km from the Pacific Islands. Due to its relative remoteness and being water locked, New Zealand was one of the last countries to be found and settled.

The country is made up of some of the world’s most spectacular landscapes, from vast mountain ranges, steaming volcanoes to sweeping coastlines. It is a natural playground for thrill seekers and adventurers and those who simply want to visit for the culture and landscapes.
Academy News
Scientific and Forensic Workshops
Sunday, 11 September 2016

Arrive Auckland, New Zealand
Auckland International Airport https://www.aucklandairport.co.nz/

Upon arrival travellers will make their way to the SkyCity Grand Hotel. The rest of the day is free for leisure and to explore Auckland.

Accommodation
SkyCity Grand Hotel
89 Federal Street
Auckland
www.skycityauckland.co.nz/hotels/skycity-grand

Auckland
Auckland will host ANZFSS 2016. As New Zealand's largest city, it is also the international gateway to the rest of the country. Located in the North Island, Auckland's waterside location has fostered the locals' love affair with the sea, earning this place the nickname "City of Sails." Auckland has so much to see and do - there's plenty of entertainment for a few hours, a few days or a few weeks. To get a taste of some of Auckland's unique activities, visit http://www.aucklandnz.com.

If you want to venture just out of Auckland, you can take a harbour ferry ride to Waiheke and spend the day visiting wineries, or head north of the city to Matakana to check out Auckland's neighbouring regions. There is so much to experience in this beautiful harbour city - the entertainment options are endless, check out the “must do's” in Auckland http://www.aucklandnz.com/love/auckland-must-dos.

Monday, 12 September 2016 – Auckland

Breakfast in the SkyCity Grand Hotel

8.45 am: Departure by bus
9.00 am: Visit to New Zealand Police Auckland Forensic Laboratories www.police.govt.nz

Host: Mr. Matthew Gittos, New Zealand Police Senior Fingerprint Officer, President New Zealand Forensic Science Society, Vice President Australia New Zealand Forensic Science Society

- Auckland Fingerprint Laboratory
- Digital Forensics Unit (formerly Electronic Crime Lab)
- Forensic Photography

Including morning tea with forensic staff

continued on page 44
12.00 pm: Lunch at a local Parnell Restaurant (TBD)

2.00 pm: Visit to Auckland Museum [http://www.aucklandmuseum.com]

**Exclusive Museum Highlights and Maori Cultural Performance Tour**

Delegates will take a tour with one of the Museum local guides as they share their knowledge. Hear about Aotearoa’s people and their place in the Pacific, the remarkable flora and fauna found from north to south, and the conflicts that have shaped the nation. You will also find out about one of New Zealand’s finest heritage buildings, the Museum itself.

Delegates will also experience a vibrant glimpse of Māori culture in an engaging performance which takes you on a journey through the story of Aotearoa New Zealand and Tāmaki Makaurau Auckland. The Museum’s performance is recognised as being one of the best in New Zealand and culminates with a spine-tingling version of the world-famous haka.

After the show, Delegates will be invited to meet, talk and take photos with members of the group.

6.30 pm: Dinner: Gusto [https://www.skycityauckland.co.nz/restaurants/gusto-at-the-grand]

*Host: Matt Gittos ANZFSS NZ President*

**Accommodation**

SkyCity Grand Hotel
89 Federal Street
Auckland
[www.skycityauckland.co.nz/hotels/skycity-grand](http://www.skycityauckland.co.nz/hotels/skycity-grand)

**Tuesday, 13 September 2016 – Auckland**

Breakfast in the **SkyCity Grand Hotel**

8.45 am: Departure by bus

9.30 am: Visit to Institute of Environmental Science & Research Limited (ESR) [www.esr.cri.nz](http://www.esr.cri.nz)
ESR is a Government-owned, Crown Research Institute that delivers world class knowledge, research and laboratory services to help New Zealand get the best out of its investment in science and innovation. ESR is the sole forensic provider to the New Zealand Police and also provides forensic services for other Government agencies including the New Zealand Customs Service and the New Zealand Defence Force. ESR also undertakes forensic work for other parties including lawyers, commercial companies and private individuals. ESR laboratories are accredited by ASCLD-LAB.

Hosts: Dr Keith Bedford, ESR General Manager Forensic and Dr Jill Vintiner, ESR Forensic Programme Manager

- Forensic Biology
- Crime Scene Investigation and Scene Scanning
- Illicit Drugs
- Clandestine Laboratories
- Trace Evidence
- Firearms Testing Laboratory
- Bloodstain Pattern Analysis
- Forensic Research

11.45 pm: Lunch hosted at ESR

12.30 pm: University of Auckland (to be hosted at ESR)

Postgraduate Diploma and Masters in Forensic Science programs - Forensic Science has been taught at The University of Auckland since 1996, making it one of the longest established programmes in Australasia. The programme is unique in that it is jointly run by The University of Auckland and by ESR Ltd. It also features guest lectures from experts including the Crown Prosecutors and independent forensic practitioners.
IEOP 2016 cont.

Hosts: Doctor Douglas Elliot, Director Forensic Science Programme University of Auckland, ESR Science Leader and Associate Professor Gordon Miskelly, Deputy Director Forensic Science Programme University of Auckland

2.00 pm: Auckland tour
This exclusive tour will allow you to discover all of the treasures that the ‘City of Sails’ (Auckland) has to offer, including places in our region that only locals would know about!
Note: final details of this tour will be confirmed once final tour party numbers are known.

6.30 pm: Dinner: Harbourside [http://www.harbourside.co.nz]
Host: Sarah Gittos, ANZFSS 2016 Chair

Accommodation
SkyCity Grand Hotel
89 Federal Street
Auckland
[www.skycityauckland.co.nz/hotels/skycity-grand]

Wednesday, 14 September 2016 – Wellington

Breakfast in the SkyCity Grand Hotel

7.00 am: Departure by bus

8.10 am: Final check-in for flight Air NZ415 to Wellington

8.40 am: Fly to Wellington
Wellington Airport [https://www.wellingtonairport.co.nz]

9.45 am: Land in Wellington and travel by Bus to ESR Kenepuru

ESR is a Government-owned, Crown Research Institute that delivers world class knowledge, research and laboratory services to help New Zealand get the best out of its investment in science and innovation. ESR is the sole forensic provider to the New Zealand Police and also provides forensic services for other Government agencies including the New Zealand Customs Service and the New Zealand Defence Force. ESR also undertakes forensic work for other parties including lawyers, commercial companies and private individuals. ESR laboratories are accredited by ASCLD-LAB. [www.esr.cri.nz]

Host: TBC
12.30 pm: Lunch: Venue TBC

2.00 pm: Visit to Royal New Zealand Police Training College and Museum (Porirua)

Host: Mr Julian Atkins, New Zealand Police National Fingerprint Training Officer

4.00 pm: Visit to New Zealand Police Armoury (Upper Hutt)

Host: TBC

7.00 pm: Dinner: Logan Brown https://www.loganbrown.co.nz/

Delegates will be joined by today’s hosts.

Accommodation
Intercontinental Hotel Wellington
Grey Street
Wellington

Thursday, 15 September 2016

Breakfast in the Intercontinental Hotel Wellington

8.30 am: Departure by bus
IEOP 2016 cont.

9.00 am: Visit to **New Zealand Police National Forensics Section**
- National Fingerprint Section
- Document Examination
- Scene of Crime Investigation

*Host: Inspector John Walker, Manager Forensic Services*


2.00 pm: Visit to **Museum of New Zealand Te Papa Tongarewa** [http://www.tepapa.govt.nz](http://www.tepapa.govt.nz)

Exclusive Highlights Tour (60 minutes): Te Papa is New Zealand’s national museum, renowned for being bicultural, scholarly, innovative, and fun. Our success is built on our relationships with and ability to represent our community.

Collections span five areas: Art, History, Pacific, Māori, and Natural Environment. Our exhibitions are interdisciplinary and interactive, and we have dynamic events and education programmes.


Delegates will experience a one-hour guided tour to visit key parts of Parliament’s buildings and learn about our parliamentary processes. Tour includes:
- Hear about the everyday life and activities of Parliament, with stories from the past and present.
- Learn about New Zealand’s system of government and parliamentary processes.
- Find out about the history, architecture, refurbishment, and restoration of Parliament Buildings.
- Discover some of the artworks displayed in the parliamentary precinct that celebrate our rich cultural heritage.
Friday, 16 September 2016

Breakfast in the **Intercontinental Hotel Wellington**

8.00 am: Departure by bus

9.00 am: Final check-in for flight Air NZ420 to Auckland

9.30 am: Fly to Auckland

10.45 am: Land in Auckland and travel by the **SkyCity Grand Hotel**

12.00 pm: Lunch: Venue TBD

2.00 pm: An overview of forensic science in Australia – to include information on provision of forensic services, forensic institutions, and university courses in Australia.

*Host: Professor Claude Roux, Director of Centre for Forensic Science, University of Technology Sydney, President Australia New Zealand Forensic Science Society*

7.00 pm: **Dinner**: Sugar Club [https://www.skycityauckland.co.nz/restaurants/the-sugar-club/](https://www.skycityauckland.co.nz/restaurants/the-sugar-club/)

*Host: TBC*

**Accommodation**

SkyCity Grand Hotel  
89 Federal Street  
Auckland  
[www.skycityauckland.co.nz/hotels/skycity-grand](http://www.skycityauckland.co.nz/hotels/skycity-grand)

Saturday, 17 September 2016

Breakfast in the **SkyCity Grand Hotel**

**AM:** Free time

11.30 am: Departure bus to the Ferry Terminal to board boat to Waiheke Island [http://www.waiheke.co.nz/](http://www.waiheke.co.nz/)

12.05 pm: Exclusive Waiheke Island Tours with Ananda Tours  

*continued on page 50*
6.30 pm: Dinner: The Grove [http://www.thegroverestaurant.co.nz](http://www.thegroverestaurant.co.nz)

**Accommodation**
SkyCity Grand Hotel
89 Federal Street
Auckland
[www.skycityauckland.co.nz/hotels/skycity-grand](http://www.skycityauckland.co.nz/hotels/skycity-grand)

**Sunday, 18 September 2016**

Breakfast in the **SkyCity Grand Hotel**

Tour Ends - ANZFSS Symposium 2016 begins

**AAFS IEOP 2016 Tour Price:**

$3,200 USD per person in a single room
Per person in a double/twin room will be determined by number of double/twin rooms requested.

Price includes:

- Hotel accommodation according to the hotel list
- Daily breakfast
- Daily lunch in restaurants (or hosted at site visits)
- Daily dinner in restaurants (two courses only, beverage not included)
- Admission fees to all of the sightseeing locations
- Air conditioned high class bus
- English speaking local city guides

*Note: does not include flights to/from NZ*
Attendees participating in the Australian New Zealand Forensic Science Society (ANZFSS) 23rd International Symposium will want to extend their stay at the SkyCity Grand Hotel which is the headquarter hotel for the Symposium. The Symposium will be held at the SkyCity Auckland Convention Center located in the heart of Auckland CBD.

A fantastic lineup of plenary speakers has been confirmed including John Butler, PhD, AAFS Member of the Criminalistics Section. Dr. Butler is a NIST Fellow and Special Assistant to the Director for Forensic Science at the National Institute of Standards and Technology. He is author of the internationally acclaimed textbook Forensic DNA Typing-now in its third edition.

In typical ANZFSS fashion, a selection of inspiring networking events are booked and details being finalized. Visit the ANZFSS website to the most up to date information (http://anzfss.org).

Expected attendance is more than 1,000 around the world. Together with formal presentations, the conference is structured to allow close interaction of the international faculty and attendees. Other social events are meant to enhance opportunities for scientific interaction.

September is a wonderful time to visit New Zealand so check out the ANZFSS venue page http://www.conference.co.nz/anzfss16/venue/venue for some ideas to inspire your visit. Airline tickets can be purchased up to one year in advance so please keep an eye on our preferred airline - Air NZ for some great specials.

continued on page 52
AAFS 2016 International Educational Outreach Program (IEOP)
New Zealand
September 11-18, 2016

AAFS President John Gerns invites you to join him in the IEOP to New Zealand. The itinerary will include stays in Auckland and Wellington and take advantage of the cultural and historical riches of the wonderful cities to be visited.

APPLICATION
Please complete the following application and return it via email attachment (njackson@aafs.org), by fax (719-636-1993), or by U.S. Postal Service to the attention of Nancy Jackson, AAFS, 410 North 21st Street, Colorado Springs, CO 80904.

Space is limited so reserve your place today!

**AAFS 2015 International Educational Outreach Program – New Zealand**

<table>
<thead>
<tr>
<th>Name:</th>
<th>As it appears on passport</th>
</tr>
</thead>
<tbody>
<tr>
<td>*Passport Number:</td>
<td></td>
</tr>
<tr>
<td>Expiration Date of Passport:</td>
<td></td>
</tr>
<tr>
<td>Date of Birth:</td>
<td></td>
</tr>
<tr>
<td>Address on Passport:</td>
<td></td>
</tr>
<tr>
<td>City / State / Zip Code:</td>
<td></td>
</tr>
<tr>
<td>Telephone:</td>
<td></td>
</tr>
<tr>
<td>Email Address:</td>
<td></td>
</tr>
</tbody>
</table>

*Please ensure that you have the proper documentation. United States citizens are allowed visa-free entry to New Zealand; however, **travelers must be in possession of a passport valid for six (6) months beyond stay and a round-trip airline ticket**. Non-U.S. citizens are encouraged to confirm the travel requirements for their country. Visit [http://glossary.immigration.govt.nz/VisaFreeCountries.htm](http://glossary.immigration.govt.nz/VisaFreeCountries.htm) for a listing of New Zealand Visa-Waiver Countries.
IEOP Package Details
The cost of the AAFS 2016 International Educational Outreach Program (IEOP) to New Zealand is $3,200 US per person single occupancy. Double occupancy pricing is not yet available.

The tour package includes the following:

Hotel Accommodations (7 Nights):

- **Auckland**: September 11-13 (three nights)  
  SkyCity Grand Hotel  
  [www.skycityauckland.co.nz/hotels/skycity-grand](http://www.skycityauckland.co.nz/hotels/skycity-grand)
- **Wellington**: September 14-15 (two nights)  
  Intercontinental Hotel Wellington  
- **Auckland**: September 16-17 (two nights)  
  SkyCity Grand Hotel  
  [www.skycityauckland.co.nz/hotels/skycity-grand](http://www.skycityauckland.co.nz/hotels/skycity-grand)

**Meals Included:**
- Breakfast each morning;
- Lunch each day; and,
- Dinners each evening.

**Other Items Included (as Specified in the Itinerary):**
- Admission fees to all the sightseeing activities as indicated;
- Private air-conditioned vehicles;
- Basic tips for drivers and guides.

**Items not included:**
- Round-trip airfare to New Zealand;  
  NOTE: Travelers arrive and depart Auckland Airport [https://www.aucklandairport.co.nz](https://www.aucklandairport.co.nz).
- Entrance fees when on your own;
- Meals not specified on the itinerary;
- Personal expenses (laundry, fax, phone, internet, etc.);
- Personal & travel insurance;
- Optional excursions; and
- Room service

Payments of $3,200 per person single may be made by check to the [American Academy of Forensic Sciences (AAFS)](http://www.aafts.org). MasterCard, American Express, and VISA credit cards are also accepted. A cancellation policy applies. Please see the next page for cancellation policy details.

Payment Schedule: Tour participants may remit payments per the following schedule: (1) one payment with application for the full amount; or, (2) a deposit of 50% of total cost with application and the second 50% before September 1, 2016.

If using a credit card, please include the following with the application:

<table>
<thead>
<tr>
<th>Name As It Appears On Credit Card:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Credit Card Number:</td>
<td>Expiration Date:</td>
</tr>
<tr>
<td>Credit Card Type:</td>
<td></td>
</tr>
<tr>
<td>Signature:</td>
<td>Amount:</td>
</tr>
<tr>
<td>Email Approval: (Please check)</td>
<td>Date:</td>
</tr>
</tbody>
</table>

continued on page 54
Cancellation Policy for AAFS 2016 International Educational Outreach Program to New Zealand

All requests for tour cancellations must be made in writing and sent by fax (719-636-1993) or email (njackson@aafs.org) to the AAFS Headquarters. Phone cancellations will not be accepted. If a registration is cancelled, fees will be refunded based upon replacement availability and tour refund policies negotiated with the New Zealand tour company, less a $50 administrative fee. Restrictions and fees will apply and refunds are not guaranteed.

The quoted price in U.S. funds is good through September 1, 2016.

All taxes, fees, and charges (any related penalties and interest) imposed on any portion of a passenger’s travel are the responsibility of the passenger, regardless of the date of purchase or travel, or any retroactive imposition of such taxes, fees, charges, penalties, and interest.

Release of Liability

I/we hereby acknowledge that I/we have voluntarily applied to join this program (AAFS 2015 IEOP) and to engage in activities conducted during the program by the American Academy of Forensic Sciences, its associates and agents, and with this registration I/we certify that I/we have no physical, mental, or other condition or disability that would create a hazard for me/us or other program participants.

I/we am aware that participation in this program and its activities involves the risk of injury and property damage from any cause whatever arising from my/our participation in the program. I/we understand that baggage and personal effects are at all times the sole responsibility of the program participants.

By the act of joining the program and participating in its activities, I/we, my/our heirs, personal representative and assigns will not make any claims, actions, or demands against or sue the American Academy of Forensic Sciences, its associates and agents in connection with any cause whatsoever arising from my/our attendance and participation in the program, including matters involving injuries or property damage.

The American Academy of Forensic Sciences, its associates, and agents act only as agents for the suppliers of transportation, lodging, meals, sightseeing activities, and other program activities, and have no responsibility for any damages, injuries, or accidents that might occur in relation to the use of these suppliers. Neither are they nor the suppliers to be held responsible for damages, injuries, or accidents that occur due to Acts of God, natural disasters, weather conditions, terrorism, or any other matters beyond their control. They retain the right in their sole discretion to decline to accept or retain any person as a member of a program. They are not liable for any penalty cost of a nonrefundable air ticket purchased in connection with this program.

Participant Signature: ___________________________ Date __________________

Email Approval: _______(Please check)

Save the completed document to your hard drive and either email as an attachment to njackson@aafs.org, or fax to AAFS (719) 636-1993, or mail by USPS to AAFS 410 N. 21st St Colorado Springs, CO 80904
A great thank you goes to Academy members who have continued to support the Forensic Sciences Foundation with contributions to the Endowment Fund. Through your continued support, the Foundation has awarded more than 300,183.37 in grants over the last 26 years.

The FSF Board of Trustees would like to thank Sue Ballou, Robert Barsley, Todd Fenton, Zeno Geradts, and Victor Ween who completed their terms on the Foundation’s Board during the Annual Meeting in Las Vegas, NV.

The 2016-17 officers of the Foundation are: Andrew Baker, Chair; Joanna Collins, Vice-Chair; Anjali Ranadive, Secretary; and Laura Liptai, Treasurer. New trustees on the Foundation Board are: David Baker (Digital & Multimedia Sciences), Gary Berman (Odontology), Lucy Davis (Criminalistics), Laura Fulginiti (Anthropology), Tanisha Henson (General), and Carl McClary (Questioned Documents).

Annual Business Meeting Pictures

FSF/CRC Press Student Travel Grant and Book Prize winner Kelsey Carpenter receives her award from Mark Listewnik during the Annual Business Meeting.

FSF Chair Betty Layne DesPortes presents Whitney Simpson with the FSF Emerging Forensic Scientist Award during the Annual Business Meeting.

continued on page 56
Academy News

Betty Layne DesPortes presents Mithun Rajshekar with the FSF Henry C. Lee Scholarship plaque during the Annual Business Meeting.

Susan Ballou receives her FSF service plaque during the Annual Business Meeting.

Zeno Geradts receives his FSF service plaque during the Annual Business Meeting.

Betty Layne DesPortes presents Todd Fenton with his FSF service plaque during the Annual Business Meeting.

Robert Barsley accepts FSF service plaque during the Annual Business Meeting.
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 07/01/15 through 02/29/16.

The Fund’s balance through 02/29/16 was $944,245.57. Additionally, the FSF Endowment Fund has provided $300,183.37 in awards and grants since its inception in 1990.

## FSF Endowment Fund Contributors

### ANTHROPOLOGY

**$101+ - “Executive Circle”**
- Khudooma Al Na’imi, MSc
- Joan Baker, PhD
- Donna Boyd, PhD
- Alexander Christensen, PhD
- Michael Finnegan, PhD
- Joseph Hefner, PhD
- Laura Regan, PhD
- Denise To, PhD
- Debra Zinni, PhD

**$51-$100 - “Trustee”**
- Dana Austin, PhD
- Angi Christensen, PhD
- Thomas Crist, PhD
- Christian Crowder, PhD
- Shuala Drawdy, MA
- Todd Fenton, PhD
- Diane France, PhD
- Nicholas Herrmann, PhD
- Madeleine Hinkes, PhD
- Mary Megyesi, PhD
- Elizabeth Miller, PhD
- Elizabeth Murray, PhD
- Thomas O’Neill, MA
- Lorna Pierce, PhD
- Ann Ross, PhD
- Julie Saul, BA
- Gary Scott, MA
- Ashley Smith, MSc
- MariaTeresa Tersigni-Tarrant, PhD
- Michael Warren, PhD
- John Williams, PhD

**Up to $50 - “Board Member”**
- Bradley Adams, PhD
- A. Midori Albert, PhD
- Ann Bunch, PhD
- John Byrd, PhD
- Emily Craig, PhD
- Angela Dautartas, MA
- Paul Emanovsky, PhD
- Eugene Giles, PhD
- Amanda Hale, MA
- Carolyn Isaac, PhD
- Colleen Milligan, PhD
- Susan Myster, PhD
- Robert Pastor, PhD
- Lauren Pharr, PhD
- Andrew Seidel, MA
- Allison Sharplin, MA
- Tal Simmons, PhD
- Kate Spradley, PhD
- Phoebe Stubblefield, PhD
- Teresa White, MA

**CRIMINALISTICS**

**$101+ - “Executive Circle”**
- Lucy Davis, BHS
- Christie Davis, PhD
- Dennis DeLuca, PhD
- Howard Harris, JD, PhD
- Gregory Laskowski, MPA
- Gregory Matheson, BS
- Steven O’Dell, MSFS, MBA
- John Reffner, PhD
- Richard Saferstein, PhD
- Ronald Singer, MS
- Kay Sweeney, BS
- Hiram Evans, MSc
- Richard Frank, BS
- James Garcia, MS
- Laura Goldstein, MS
- Paul Hojnacki, MFS
- Melissa Johns, MSFS
- Edwin Jones, MS
- Brooke Kammrath, PhD
- Caroline Kim, MS
- Jason Kolowski, PhD
- Thomas Kubic, JD
- Steven Lee, PhD
- Duane Mauzey, DRSc
- Timothy McMahon, PhD
- Marilyn Miller, EdD
- Mechthild Prinz, PhD
- Linda Rourke, MS
- Marie Samples, MS
- George Schiro, MS
- George Sensabaugh, DCrim
- Robert Stacey, MA
- Deborah Stoneberger, BS
- David Szymanski, PhD
- Aleksandr Taflya, MS
- Karolyn Tontarski, MS
- C. Williams, MS, JD

**Up to $50 - “Board Member”**
- Ali Ahmed, PhD
- Dennis Akin, BS
- Joan Bienvenue, PhD
- Todd Bille, MS
- Gerard Caprio, MS
- Dorothea Collins, MLA
- Gail Conklin, MFS
- Jamie Daughetee, MS
- Vincent Desiderio, MS
- Ciro Di Nunzio, MFS, PhD
- Angela Ellis, BS
- MaryLou Fultz, PhD

continued on page 58
Luciano Garofano, PhD  
Katherine Gettings, PhD  
Dean Gialamas, MS  
Jo Ann Given, MS  
Lucien Haag, BS  
Jennifer Honkanen, MS  
Roger Kahn, PhD  
Henry Lee, PhD  
Jose Lorente, MD, PhD  
Miguel Lorente, MD, PhD  
Michael McCartney, BS  
Thomas Nasser, BS  
Elaine Pagliaro, JD  
Robert Parsons, MS  
Dragan Primorac, MD, PhD  
Moses Schanfield, PhD  
Jason Schroeder, MS, MBA  
Mohanad Tahir, PhD  
Noelle Umback, PhD  
Toby Wolson, MS  
Anita Zannin, MS

DIGITAL & MULTIMEDIA SCIENCES

$51-$100 - “Trustee”  
David Baker, MFS

Up to $50 - “Board Member”  
Larry Depew, BS  
Nathan Heck, BS

ENGINEERING SCIENCES

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

$51-$100 - “Trustee”  
Robert Anderson, PhD  
Robert Pentz, BS

Up to $50 - “Board Member”  
James Hyzer, PhD  
Marc Meadows, BS, PE  
John Mears, MS

GENERAL

$101+ - “Executive Circle”  
William Andrews, MFS  
Alan Boehm, MFS  
Karen Campbell, MD

ODONTOLOGY

$101+ - “Executive Circle”  
Robert Barsley, DDS, JD  
Sanford Block, DDS, LLB  
Michael Colvard, DDS, PhD  
Gregory Dickinson, MS, DDS  
Henry Dondero, DDS  
John Filippi, DDS  
John Kenney, DDS, MS  
Warren Tewes, DDS

$51-$100 - “Trustee”  
Robert Ankerman, DDS  
Kenneth Aschheim, DDS  
Mary Bush, DDS  
Kevin Cross, DDS  
Thomas David, DDS  
Alan Day, DDS  
Derek Draft, DDS  
Glori Enzor, DDS  
Lisa Franklin, DDS  
John Frasco, DDS  
Roger Hasey, DDS  
Phyllis Ho, DDS  
John Isaac, DDS  
Mitchell Kirschbaum, DDS  
Leland Lee, DDS  
Judy Marshall, DMD  
Patrick Murray, DDS  
Robert Preston, DDS  
Thomas Rumreich, DDS  
Robin Scheper, DDS  
Elizabeth Smith, DDS  
Brion Smith, DDS  
Michael Sobel, DMD  
Kathryn Vitiello, DMD  
Allan Warnick, DDS  
Robert Williams, DDS  
Robert Wood, DDS, PhD

Up to $50 - “Board Member”  
Charles Beall, DDS  
Gary Berman, DDS  
Charles Berner, DDS  
Cynthia Brzozowski, DMD  
Kent Caserta, DDS  
Ken Cohn, DDS  
John Demas, DDS  
Lawrence Dobrin, DMD  
John Edwards, DDS  
Mark Frill, DDS  
Kenneth Hermson, DDS  
James Hudson, DMD  
Meredith Jaffe, DDS  
John Lewis, DDS  
William Lichon, DDS  
Kim Look, DDS  
James McGivney, DMD  
Raymond Miller, DDS  
Randolph Mitchell, DMD  
William Moore, DDS  
Pete Nickolas, DDS  
William Olmsted, DMD  
J. Pearce, DDS  
Duane Spencer, DDS  
Anthony Sur, DDS  
Richard Weems, DMD
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mark Wolanin, DDS</td>
<td>Academy News</td>
<td></td>
</tr>
<tr>
<td>David Wold, DDS</td>
<td>Academy News</td>
<td></td>
</tr>
<tr>
<td>Harry Zohn, DMD</td>
<td>Academy News</td>
<td></td>
</tr>
<tr>
<td><strong>PATHOLOGY/BIOLOGY</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>$101+ - “Executive Circle”</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Charles Catanesse, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Edmund Donoghue, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>James Filkins, MD, JD, PhD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>James Gill, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Ronald Knoblock, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Patrick Lantz, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Abubakar Marzouk, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Nizam Peerwani, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Adrienne Segovia, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Glenn Wagner, DO</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td><strong>$51-$100 - “Trustee”</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Luisa Andrello, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Thomas Andrew, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Yocasta Brugal, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>John Butts, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Thomas Canfield, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Joye Carter, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>James Caruso, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>J. Scott Denton, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>J.C. Upshaw Downs, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>L.J. Dragovic, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Margaret Greenwald, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Neil Hoffman, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Mitra Kalelkar, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Wayne Lord, PhD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Bertrand Ludes, MD, PhD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>James Luke, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Amy Martin, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Jerri Mc Lemore, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Bruce Parks, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>James Patrick, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>David Porta, PhD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>James Ribe, MD, JD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Kristin Sweeney, MD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td>Victor Weeden, MD, JD</td>
<td>PATHOLOGY/BIOLOGY</td>
<td></td>
</tr>
<tr>
<td><strong>$51-$100 - “Trustee”</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alan Felthous, MD</td>
<td>PSYCHIATRY/BEHAVIORAL SCIENCE</td>
<td></td>
</tr>
<tr>
<td>Raymond Hamden, PhD</td>
<td>PSYCHIATRY/BEHAVIORAL SCIENCE</td>
<td></td>
</tr>
<tr>
<td>Jonathan Kelly, MD</td>
<td>PSYCHIATRY/BEHAVIORAL SCIENCE</td>
<td></td>
</tr>
<tr>
<td>Klaus Neudecker, MD</td>
<td>PSYCHIATRY/BEHAVIORAL SCIENCE</td>
<td></td>
</tr>
<tr>
<td>Janet Schwartz, PhD</td>
<td>PSYCHIATRY/BEHAVIORAL SCIENCE</td>
<td></td>
</tr>
<tr>
<td>John Young, MD</td>
<td>PSYCHIATRY/BEHAVIORAL SCIENCE</td>
<td></td>
</tr>
<tr>
<td><strong>Up to $50 - “Board Member”</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dean De Crisce, MD</td>
<td>PSYCHIATRY/BEHAVIORAL SCIENCE</td>
<td></td>
</tr>
<tr>
<td>Cinzia Gimelli, PsyD, PhD</td>
<td>PSYCHIATRY/BEHAVIORAL SCIENCE</td>
<td></td>
</tr>
<tr>
<td>Daniel Martell, PhD</td>
<td>PSYCHIATRY/BEHAVIORAL SCIENCE</td>
<td></td>
</tr>
<tr>
<td>Jack Potts, MD</td>
<td>PSYCHIATRY/BEHAVIORAL SCIENCE</td>
<td></td>
</tr>
<tr>
<td>John Thompson, MD</td>
<td>PSYCHIATRY/BEHAVIORAL SCIENCE</td>
<td></td>
</tr>
<tr>
<td><strong>QUESTIONED DOCUMENTS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>$101+ - “Executive Circle”</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jane Lewis, MFS</td>
<td>QUESTIONED DOCUMENTS</td>
<td></td>
</tr>
<tr>
<td><strong>$51-$100 - “Trustee”</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>James Black, BS</td>
<td>QUESTIONED DOCUMENTS</td>
<td></td>
</tr>
<tr>
<td>James Green, BS</td>
<td>QUESTIONED DOCUMENTS</td>
<td></td>
</tr>
<tr>
<td>Linda Mitchell, BS</td>
<td>QUESTIONED DOCUMENTS</td>
<td></td>
</tr>
<tr>
<td>Linton Mohammed, PhD</td>
<td>QUESTIONED DOCUMENTS</td>
<td></td>
</tr>
<tr>
<td>Charles Perrott, MSFS</td>
<td>QUESTIONED DOCUMENTS</td>
<td></td>
</tr>
<tr>
<td>John Sang, MS</td>
<td>QUESTIONED DOCUMENTS</td>
<td></td>
</tr>
<tr>
<td><strong>Up to $50 - “Board Member”</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maria Flores, MS</td>
<td>QUESTIONED DOCUMENTS</td>
<td></td>
</tr>
<tr>
<td>John Makris, MSc</td>
<td>QUESTIONED DOCUMENTS</td>
<td></td>
</tr>
<tr>
<td>Janet Masson, BJ</td>
<td>QUESTIONED DOCUMENTS</td>
<td></td>
</tr>
<tr>
<td>Karen Nobles, BA</td>
<td>QUESTIONED DOCUMENTS</td>
<td></td>
</tr>
<tr>
<td><strong>TOXICOLOGY</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>$101+ - “Executive Circle”</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ronald Backer, PhD</td>
<td>TOXICOLOGY</td>
<td></td>
</tr>
<tr>
<td>Bryan Finkle, PhD</td>
<td>TOXICOLOGY</td>
<td></td>
</tr>
<tr>
<td>Michael Peat, PhD</td>
<td>TOXICOLOGY</td>
<td></td>
</tr>
<tr>
<td>Jeffrey Walterscheid, PhD</td>
<td>TOXICOLOGY</td>
<td></td>
</tr>
<tr>
<td>Mark Young, PhD</td>
<td>TOXICOLOGY</td>
<td></td>
</tr>
<tr>
<td><strong>IN MEMORY OF SANFORD D. ANGELOS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nicholas Godellas</td>
<td>IN MEMORY OF SANFORD D. ANGELOS</td>
<td></td>
</tr>
<tr>
<td><strong>WARREN-YOUNG SCHOLARSHIP CONTRIBUTIONS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Betty Layne DesPortes, JD, MS</td>
<td>WARREN-YOUNG SCHOLARSHIP CONTRIBUTIONS</td>
<td></td>
</tr>
<tr>
<td>Carol Henderson, JD</td>
<td>WARREN-YOUNG SCHOLARSHIP CONTRIBUTIONS</td>
<td></td>
</tr>
</tbody>
</table>
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 11/30/2015 was $89,689.68. For those of you who would like to contribute, please complete the IGAH form and return to the AAFS office.

<table>
<thead>
<tr>
<th>Name</th>
<th>Contributions Made During The Annual Meeting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Huseyin Afsin, PhD</td>
<td>M.G.F. Gilliland, MD</td>
</tr>
<tr>
<td>Barbara Andree, MS</td>
<td>Jan Gorniak, DO</td>
</tr>
<tr>
<td>Andrew Armstrong, PhD</td>
<td>Heather Harris, MFS, JD</td>
</tr>
<tr>
<td>Andrew Baker, MD</td>
<td>Rhea Haugseth, DMD</td>
</tr>
<tr>
<td>William Belcher, PhD</td>
<td>Bradford Hepler, PhD</td>
</tr>
<tr>
<td>Steven Benjamin, JD</td>
<td>Edward Herschaft, DDS</td>
</tr>
<tr>
<td>Angela Berg, MA, RN</td>
<td>Susan Howe, DVM, PhD</td>
</tr>
<tr>
<td>Susan Bollinger, DDS</td>
<td>Kristy Kadash, PhD</td>
</tr>
<tr>
<td>Alessandro Bonsignore, MD, PhD</td>
<td>Jack Kalin, PhD</td>
</tr>
<tr>
<td>Sabra Botch-Jones, MS, MA</td>
<td>John Kenney, DDS, MS</td>
</tr>
<tr>
<td>Arthur Chancellor, MA</td>
<td>Lawrence Kobilinsky, PhD</td>
</tr>
<tr>
<td>Joanna Collins, MFS</td>
<td>Nikolas Lemos, PhD</td>
</tr>
<tr>
<td>A. Joanne Curtin, PhD</td>
<td>John Lentini, BA</td>
</tr>
<tr>
<td>Peter De Forest, DCrin</td>
<td>Cecilia Leonard, MD</td>
</tr>
<tr>
<td>Summer Decker, PhD</td>
<td>James Lewis, DMD</td>
</tr>
<tr>
<td>Sharon Derrick, PhD</td>
<td>Carlos Lopez-Gobernado, PhD</td>
</tr>
<tr>
<td>Betty Layne DesPortes, JD, MS</td>
<td>Vincenzo Lusa, JD</td>
</tr>
<tr>
<td>Khody Detwiler, BS</td>
<td>Joseph Maltese, JD, PhD</td>
</tr>
<tr>
<td>Jason Doyle, MFS</td>
<td>Anne Manly, BA</td>
</tr>
<tr>
<td>Jamie Ferrell, BSN</td>
<td>Laurel Mason, BS</td>
</tr>
<tr>
<td>Adam Freeman, DDS</td>
<td>Owen Middleton, MD</td>
</tr>
<tr>
<td>Irina Geiman, MS</td>
<td>Harry Miles, JD</td>
</tr>
<tr>
<td>Zeno Geradts, PhD</td>
<td>Chris Milroy, MD, LLB</td>
</tr>
<tr>
<td>Rhesa Gilliland, MS</td>
<td>Carla Noziglia, MS</td>
</tr>
<tr>
<td>Abraham Philip, MD</td>
<td></td>
</tr>
<tr>
<td>Amber Riley, MS</td>
<td></td>
</tr>
<tr>
<td>Meiling Robinson, MS</td>
<td></td>
</tr>
<tr>
<td>Stewart Ryckman, MD</td>
<td></td>
</tr>
<tr>
<td>Alexander San Nicolas, MSFS</td>
<td></td>
</tr>
<tr>
<td>Carl Selavka, PhD</td>
<td></td>
</tr>
<tr>
<td>David Senn, DDS</td>
<td></td>
</tr>
<tr>
<td>Claire Shepard, MS</td>
<td></td>
</tr>
<tr>
<td>Robert Simon, PhD</td>
<td></td>
</tr>
<tr>
<td>James Smith, PhD</td>
<td></td>
</tr>
<tr>
<td>Marcella Sorg, PhD</td>
<td></td>
</tr>
<tr>
<td>Patricia Speck, DNSc</td>
<td></td>
</tr>
<tr>
<td>Debi Spencer, MFS</td>
<td></td>
</tr>
<tr>
<td>Michael Sponsler, PhD</td>
<td></td>
</tr>
<tr>
<td>Alfred Staubus, PharmD, PhD</td>
<td></td>
</tr>
<tr>
<td>Michael Stypa, MS</td>
<td></td>
</tr>
<tr>
<td>Chris Taylor, BS</td>
<td></td>
</tr>
<tr>
<td>Robert Thompson, BS</td>
<td></td>
</tr>
<tr>
<td>Alexander Usov, PhD</td>
<td></td>
</tr>
<tr>
<td>Richard Weledniger, DDS</td>
<td></td>
</tr>
<tr>
<td>Carl Wigren, MD</td>
<td></td>
</tr>
<tr>
<td>Charlotte Word, PhD</td>
<td></td>
</tr>
<tr>
<td>Kenneth Zercie, MFS</td>
<td></td>
</tr>
</tbody>
</table>

Forensic Sciences Foundation Contributions Made During The Annual Meeting

The following Friends of the Forensic Sciences Foundation generously contributed to the Foundation during the Academy’s 68th Annual Scientific Meeting in Las Vegas, NV. Contributions are very much appreciated and ensure a sound financial basis for the FSF grant programs, the Emerging Forensic Scientist Award, and other FSF-sponsored educational programs.

$101 + - “Executive’s Circle” Warren-Young Scholarship Contribution

Gregory Schmunk, MD Carol Henderson, JD
AN HOUR OF MY TIME IS WORTH $_______
TO THE FORENSIC SCIENCES FOUNDATION

Name ____________________________________________
AAFS Member No. ___________________ Section: ___________________________
Address __________________________________________________________________________
City ________________________________________ State _________________________ Zip ______________

Forensic Sciences Foundation Contribution
80% Restricted Endowment, 20% General: $ ___________

Forensic Sciences Foundation Restricted Endowment Contribution: $ ___________

Forensic Sciences Foundation General Contribution: $ ___________

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

Thank you for your commitment to the forensic sciences.

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

Account No: __________________________________________
Signature: ________________________________________________
Expiration Date: __________________________________________

Signature, Account Number and Expiration Date Required for Credit Card

(61)
We hope everyone enjoyed Las Vegas. Greg Berg and Kate Spradley, 2016 program co-chairs, received positive feedback from many of you regarding the Anthropology Section Scientific Sessions. We would like to thank all of the presenters for allowing time for questions as well as thank those who asked questions. Congratulations to new officers and program committee members: Greg Berg, Section Chair; Kate Spradley, Section Secretary; Vincent Stefan, Section Program Chair; and Elizabeth Miller, Section Program Co-Chair.

Many congratulations go to Doug Ubelaker, recipient of the AAFS 2016 Distinguished Fellow Award! Congratulations also go to our 2016 section award recipients: T. Dale Stewart Award, Bruce Anderson; J. Lawrence Angel Award, Valda Black; Ellis R. Kerley Awardees, Cliff Boyd – Research Award; Ashley Kendall – Graduate Scholarship; and Jo Adserias Carriga – International Outreach Award. Special recognition goes to Laura Fulginiti, William Bass, Ann Ross, and Bill Belcher for receiving service awards.

The J. Lawrence Angel Student Award Committee hereby announces the selection of Sarah Ellingham, MSc, formerly of the School of Science and Engineering at Teesside University in Middlesborough, England, as the winner of the Anthropology Section’s 2016 J. Lawrence Angel Student Award competition in Las Vegas, NV. Her winning poster/presentation is titled Scanning Electron Microscopy/Energy Dispersive X-Ray (SEM/EDX): A Rapid Diagnostic Tool to Aid the Identification of Burnt Bone and Contested Cremains. The award includes a diploma and a $500.00 award and will be dispersed, in part, at the business meeting of the Anthropology Section and at the Academy Business Meeting at next year’s 69th Annual Scientific Meeting in New Orleans, LA. The J. Lawrence Angel Student Award is a long-standing honorable mark of distinction and professional recognition within the Anthropology Section. Every year, the award committee receives a number of student paper and poster presentations, making the competition very competitive. The committee congratulates Ms. Ellingham on her selection and wishes her the best in her future career.

Eligibility and requirements for the J. Lawrence Angel Student Award competition can be found at webs.wichita.edu/?u=anthro&p=jlaguidelines/. Students are strongly advised to submit their papers and posters for next year’s competition. Follow the guidelines for the J. Lawrence Angel Student Award competition when submitting abstracts for next year’s conference; feel free to send any questions about the competition to the committee chair at pmojan@wichita.edu.
As is typical, the AAFS Staff did a phenomenal job planning the AAFS 68th Annual Scientific Meeting that was held just a few short weeks ago in Las Vegas, NV. The entire week was jam-packed with meetings, receptions, and, of course, terrific scientific content. It is hoped that everyone who made it out to Las Vegas truly enjoyed the meeting in general and the Criminalistics Sessions in particular. The section had some truly great content, from the Organization of Scientific Area Committees (OSAC) updates, DNA mixtures, fire debris, explosives, and materials talks on Thursday to the drug chemistry, DNA, serology, and pattern evidence presentations on Friday, through to the policy and management talks on Saturday. Along with the oral presentations, Criminalistics had a strong showing during the very popular poster sessions throughout the week.

Some Criminalistics Section program session highlights of note included the in-depth discussions that took place during the special sessions on transitioning new technology into the forensic laboratory, challenges associated with interpreting trace and pattern-based evidence, and the lively DNA mixture town hall. The Friday night Criminalistics Believe It or Not session, skillfully assembled by Dennis Hilliard, drew a large crowd entertained by a schedule full of interesting case presentations.

The Criminalistics Program Committee would like to thank all of the presenters and volunteers for helping make the sessions such a success. A great deal of effort was involved in making the program a success by numerous members of the Criminalistics Section. Therefore, gratitude is due to the many individuals who helped review abstracts back in August, corralled speakers prior to and moderated talks during the sessions, and served as judges for the FSF Emerging Forensic Scientist Award submissions. There are far too many people to name here, but the extensive amount of effort that was put forth by all involved is greatly appreciated.

Above and beyond the program, the Criminalistics Section had the opportunity to honor the Section award winners, which included: Christopher Bommarito, the recipient of the 2016 Paul L. Kirk Award; Marie Samples, the recipient of the 2016 Mary Cowan Award; and, Thomas Brettell, the recipient of the 2016 Meritorious Service Award.

On the topic of New Orleans, the incoming Criminalistics Section Program Chair Kristy Kadash, along with her new partner in science, Criminalistics Section Program Co-Chair Patrick Buzzini, are already hard at work laying the foundation for the 2017 Criminalistics program. They are actively seeking volunteers to assist with the many tasks involved in pulling the session together. If anyone would like to help out, they should contact either Kristy at kkadash@co.jefferson.co.us or Patrick at Patrick.buzzini@shsu.edu.

Perhaps it is a bit too soon, but it couldn’t hurt to start planning for a scientific paper, workshop, breakfast, luncheon, or even a special session abstract submission for the 2017 annual scientific meeting. After all, that August 1 deadline has a way of creeping up on all of us.

Digital & Multimedia Sciences

Source: Marcus Rogers, PhD, Section Chair

It is hard to believe that we are already a month past the 2016 Annual Scientific Meeting held in Las Vegas. For those of you who could not make the meeting, here are some highlights (for more details, please refer to the section minutes):

- We elected a new executive team for the section – Director Douglas Lacey, Chair Marcus Rogers, and Secretary Marla Carroll.

continued on page 64
Section News cont.

- The section’s membership grew to 122 active members, which includes 23 Fellows and 22 Members.
- There were a number of promotions and new members: three promotions to Fellow and six promotions to Member, plus nine Associate members, nine Trainee Affiliates, and five Student Affiliates were added.
- The following awards were presented (see photos below):
  - Outstanding Research Award to Kathryn Seigfried-Spellar
  - Outstanding Case Study Award to Joseph Levi White
  - Carrie Morgan Whitcomb Outstanding Service Award to Zeno Geradts

The number of workshops we offered at the annual meeting increased from one last year to four this year. We need to continue to offer workshops as they generate revenue for the section and assist with increasing awareness of our section within the Academy.

The subcommittee chairs for this year are: Program Committee: Chair – Jeff Smith, Co-Chair – Mary Horvath; Planning Committee: Julie Ryan; Membership Committee: Rhesa Gilliland; Awards Committee: Josiah Dykstra; Ad Hoc-Vendor Relations: Marla Carroll. If you would like to assist with a committee, please contact the appropriate chair.

At the Academy’s Annual Business Meeting, Zeno Geradts was elected Treasurer for the Academy. Congratulations, Zeno!

The theme for next year is Our Future Reflects Our Past: The Evolution of Forensic Science. It is not too early to start thinking about your submissions for workshops, poster, and program presentations. The Academy’s deadline for submissions is August 1.

I hope to see everyone next year in New Orleans for the 2017 Annual Scientific Meeting.

---

**ENGINEERING SCIENCES**

Source: David Pienkowski, *Section Program Chair*

**Price or Performance**

The Engineering Sciences Section is planning an eye-opening session for the 69th Annual Scientific Meeting in New Orleans, LA. The title of this provocative session is Price or Performance. Engineering Sciences Section members will present their considerable experiences exploring design and material selection and describe how these decisions provided outstanding performance when subjected to extraordinary service demands. Summative works will also be presented illustrating how emphasis on cost, at the expense of performance, has resulted in needless component or system failures, human injuries, and loss of lives. Mark your calendars for this special session and plan to be enlightened by the most experienced group of forensic investigators in the American Academy of Forensic Sciences.
Source: Joanna L. Collins, MFS, Section Secretary

Where does the time go? Another successful Academy meeting has come and gone. The 2016 meeting was filled with many educational opportunities, outstanding presentations, and networking. This program would not have been a success without the work of the Section Program Chair, Arthur “Steve” Chancellor, and Program Co-Chair, Melissa Connor, both of whom developed a dynamic scientific program consisting of 49 oral presentations, 45 poster presentations, and 6 workshops. Also, of course, a special thanks to everyone who presented workshops, breakfast sessions, other special sessions, and presented during the scientific session of the meeting. Thank you all for your contributions and for furthering the field of forensic science.

The Academy reported that 171 General Section members registered for the meeting and 125 signed in at the General Section Business Meeting. Remember that attendance at the section business meetings is required for promotion. At the business meeting, Claire Shepard was re-elected Section Chair and Joanna Collins was re-elected Section Secretary. During the year, the section officers reviewed 231 applications for membership and/or promotion, 5 Members were promoted to Fellow, 8 members were promoted to Member, 33 members attained the status of Associate Member, 41 became Trainee Affiliates, 58 Student Affiliates were accepted, and 7 Fellows were approved for Retired Fellow status. Other details of the business meeting will be published in the minutes and future news articles.

The 2017 Section Program Chair is Melissa Connor and Gina Londino will serve as Section Program Co-Chair. Even though it is said every year, it is not too early to start planning your presentation for next year, as the August 1 abstract submission deadline will be here before you know it. Remember, only completed submissions are accepted and CV’s for each presenter must be included. Thus, it is necessary to familiarize yourself with the process before the deadline. Also, please review the qualifications for the Robert Gaffney Achievement Award and, if you qualify, consider submitting your presentation for consideration.

John Gerns, who assumed his new role as Academy President, announced next year’s theme, Our Future Reflects Our Past: The Evolution of Forensic Science. John’s selection to serve as the 2016-17 President is testament to his life-long dedication and contributions to the field of forensic science and the Academy. Congratulations, John!

Congratulations to our 2016 section award winners. Catherine Rushton was awarded the Robert Gaffney Achievement Award, which was designed to promote continual professional growth in forensic science and to encourage new forensic science professionals in their occupational specialties. The Paul W. Kehres Meritorious Service Award, which recognizes exceptional service to the section, was awarded to Richard Walter. The John R. Hunt Award, which recognizes sustained superior contributions to the General Section, the American Academy of Forensic Sciences (AAFS), and the forensic science community, was presented to Virginia Lynch. William Andrews received the Robert Thibault Award, which recognizes those members who place the needs of others and the section ahead of personal interest, promotion, and adulation. Finally, AAFS staff, Cheryl Hunter, presented Amber Riley with the Kenneth S. Field Award for Outstanding Service to AAFS Staff. Congratulations to all our award winners!

On Wednesday night, the General Section hosted another great reception for its members. If it were not for your Friends of the General Section (FOGS) donations, the quality reception we continue to enjoy would not be possible. Sharon Poltkin, Reception Committee Chair, and her committee members would like to thank all who have already donated toward the 2017 reception in New Orleans, LA. If you would like to join FOGS and sport the ever-coveted FOGS flashing pin at the 2017 meeting, you...
can still donate! Checks can be made payable to AAFS, annotating FOGS donation in the memo line, and sent to AAFS along with a copy of a completed Agreement for Commercial Support of Continuing Education, available from AAFS.

The Forensic Sciences Foundation (FSF) continues to support the forensic sciences through the funding of research projects and educational opportunities. Please consider furthering your research and education by submitting a proposal for grant funding. This year, we had several General Section members receive funding for their travel, attendance, and research. Gulnaz Javan was awarded a Lucas Grant, Michael Woolf was awarded a Student Travel Grant, and Christine Barrett and Kyleen Elwick were awarded Student Affiliate Scholarships. During the business meeting, the General Section voted to donate $2,000 to the FSF and $250 to the FSF Scholarship for the upcoming year. We also voted to donate $500 to the Young Forensic Scientists Forum (YFSF) and congratulated General Section member and outgoing YFSF President, Lara Frame-Newell, for her service to the YFSF.

We all look forward to serving you in the coming year and seeing everyone in New Orleans, LA, February 13-18, 2017. If you were unable to attend the meeting and are interested in serving on a committee or as a moderator this year, please contact Claire Shepard at claire_e_shepard@yahoo.com or Joanna Collins at joanna.l.collins@gmail.com.

JURISPRUDENCE

Sources: Stephanie Domitrovich, JD, PhD, Section Chair, and Pamela A.W. King, JD, Section Secretary

We had another successful AAFS Annual Meeting, which was held this year in Las Vegas. The Jurisprudence Section Program Chair, Lauri Traub, and Section Program Co-Chair, Ted Vosk, provided us with presenters lecturing on valuable scientific evidence topic areas consistent with the AAFS theme, Transformation: Embracing Change. These presentations were well attended by members of Jurisprudence and other sections of the Academy. We are also proud to have had a joint session with the Engineering Sciences Section entitled, The Judge as Gatekeeper. Peter Alexander from Engineering Sciences and Stephanie Domitrovich from Jurisprudence organized the various speakers, which included Peter Barnett, Joseph Maltese, Don Shelton, Michael Saks, Andrew Sulner, and others who discussed issues relevant to judicial gatekeeping.

In keeping with President John Gerns’ next year’s meeting theme, Our Future Reflects Our Past: The Evolution of Forensic Science, we are looking forward to our programming in New Orleans. Ted Vosk and Christine Haskell are our 2016-17 Section Program Chair and Section Program Co-Chair, respectively. We know they will put together an outstanding program filled with science and law abstracts, presentations, and posters. As always, August 1 is our deadline for submissions. Please consider how you can contribute to our 2017 program in New Orleans. In particular, please also consider joining with your colleagues on a workshop proposal. Workshops generate income for our section.

We are also proud to announce that our own Jurisprudence Section Fellow Betty Layne DesPortes was elected President-Elect for the AAFS. Congratulations, Betty Layne!

Our Jurisprudence Section Luncheon was also a success. Our luncheon speaker was Henry Swofford, Chief Latent Print Branch of the Defense Forensic Center in Atlanta, GA. He explained a novel method for quantifying the weight of fingerprint evidence developed and currently undergoing validation by the United States Army Criminal Investigation Laboratory. He discussed the difficulties with supporting claims of single source attribution (e.g., “individualization”) and introduced us to an alternative framework implemented within the Department of Defense. We learned how this method was developed, the results of the preliminary evaluation data against mated and non-mated fingerprints obtained from a database of several million fingerprints, and their on-going validation efforts to facilitate the transition of this technology into practice.

Carol Henderson, AAFS Past President and Jurisprudence Fellow, is currently in Japan and recently met with Dean Kai of Waseda University Law School. She also indicates that on March 1, the National Clearinghouse of Science, Technology and the Law (NCSTL) at Stetson University College of Law held its first of eight webinars for the Bureau of Justice Assistance (BJA) grant project, Capital Litigation Initiative: Crime Scene to Courtroom Forensics Training. The title of the webinar is Crime Scene Essentials and will be archived for viewing. NCSTL had more than 200 registrants from across the United States. Our members can log on to ncstl.org for information concerning how to view the webinar and other NCSTL educational programs. The Crime Scene Essentials webinar is free, as are many of the other NCSTL courses.

Several of our members are planning to attend and present at the International Academy of Legal Medicine (IALM) Intersocietal Symposium in Venice, Italy, being held June 21-24. Its theme is the present and future evolution of Bio-Medicolegal Sciences in the Post-Genomic Framework of Personalized Medicine, in terms of Innovation, Unitariness, and Evidence. This symposium seeks to articulate this theme in the various subjects of: forensic pathology and anthropology on the dead person; clinical legal and forensic medicine on the living person, from interpersonal violence to personal injury and damage, malpractice, and personal identification; and the medicolegal laboratory, such as anthropology, entomology, genetics, molecular pathology, and toxicology. Stay tuned for more details from the attendees and presenters in the near future!

Jurisprudence Section Fellow Rod Kennedy reports that the New Mexico Court of Appeals took their show on the road, as they commonly do, this time to a Native American high school for the Laguna and Acoma Pueblos in Western New Mexico. Judge Roderick Kennedy (pictured below on the left with the distinguished white beard at the judges’ table) participated as the
students watched an actual criminal case being argued before the assembled students. The court announced its decision and had a spirited discussion with the students about the law, becoming lawyers, and court systems in federal, state, and tribal jurisdictions.

![Judge Roderick Kennedy sits at the judges’ table for a Native American high school for the Laguna and Acoma Pueblos in Western New Mexico.](image)

### ODONTOLOGY

**Source:** Raymond G. Miller, DDS, Section Chair

The 68th Annual Scientific Meeting of the American Academy of Forensic Sciences (AAFS) in Las Vegas fulfilled the opportunity to enhance our knowledge through continuing forensic education. It also gave us the chance to reunite with our colleagues from across the nation and the world. Our interactions make us stronger as a section and the knowledge we share makes us better prepared to navigate, with confidence, through our casework. Please continue to enrich us with your studies and experiences to help make all of us better in our practices by submitting abstracts for the 2017 annual meeting.

![Kathy Reichs was the speaker for the 2016 Thomas Krauss Memorial Bitemark Breakfast (l to r): Adam Freeman, Kathy Reichs, and Ray Miller.](image)

As a section, we have made an important decision to discontinue the Friday morning tradition of the Thomas Krauss Memorial Bitemark Breakfast. We will continue to honor Dr. Krauss’s memory by naming one of our scientific sessions for him. This session’s theme will focus on abstracts dedicated to bitemark research and case reports. We are also investigating the possibility of dedicating a session to Dr. George Furst. In 1992, Dr. Furst started a Saturday morning session of the Odontology Section of the AAFS, which was primarily for new members of the AAFS to present their first papers. This Saturday morning session became known as “The Furst Word Society.” We do not plan on adding a Saturday morning session; however, either a portion of our scientific session will be dedicated to first-time presenters or a portion will be dedicated to the topic of dental identification. If anyone has any ideas or input, your recommendations are always appreciated.

![Odontology Section’s Reidar F. Sognnaes Award of Excellence in Forensic Odontology Award winner, Duane Spencer.](image)

The officers of the section will also perform a careful and systematic review of our current policies and procedures to make them current and effective for the proper administration and function of our section. These can be found on the Academy’s website (www.aafs.org/wp-content/uploads/MASTER-PPM.pdf), section 7.5.7, for your review, and again any input or suggestions are always welcome.

As Section Secretary, Adam Freeman will chair the Nominating Committee. He, along with the three Past Section Chairs, will nominate and decide on our section’s award winners for 2017. Our section voted to clarify the award criteria and this information can be reviewed in the Policy and Procedure Manual referenced above in section 7.1.4.7. The nominating committee is interested in nominations from members; you may forward your nominations to drafreeman@westportdental.com.

An updated list of forensic odontology courses that can be used to apply for section membership will be forwarded to all members and posted on the AAFS website under Other Meetings and Training Opportunities. Most who are reading this will not be in need of introductory coursework; however, it is a great resource for those inquiring about opportunities in forensic odontology. Passing this information along will go a long way in mentoring and developing new members for our section.

I wish all of you a great spring and summer as you work tirelessly on your abstracts and presentations for the 2017 Annual Scientific Meeting in the great city of New Orleans!

---

*continued on page 68*
The Academy’s 2016 Annual Scientific Meeting has passed, and it is time to acknowledge the people who, once again, made the meeting an amazing success. Our own section Fellow, Victor Weedn, presided over the 68th Annual Scientific Meeting as the President of the Academy and selected Transformation: Embracing Change as the theme for the meeting. For all of us involved in the planning and preparation, it provided a wonderful opportunity to work with the AAFS staff. These professionals at the AAFS headquarters are absolutely critical to the success of the meeting. They know what needs to happen, how it should happen, what works, and they graciously assist (and occasionally remind) all of us through the entire process. We truly owe them our gratitude for their effort and professionalism.

The membership came through in huge numbers with submissions of materials for posters and oral presentations. A record 310 oral/poster abstracts received for review led to the difficult process of selecting 72 oral presentations and 69 posters. This was in addition to our members chairing two breakfasts and sponsoring three workshops. Once again, Michael Graham assembled a group of outstanding speakers, combining a nice mix of the “regular” crowd and a new speaker or two for a highly successful Jay Dix Memorial Day.

Once again, special thanks are owed to the session moderators this year. They managed to keep the sessions on time and many more people offered to serve than were needed. Not unexpectedly, the announcement of the need for a substitute for one moderator who was unable to attend was met with multiple members volunteering within minutes of the announcement.

Thank you to Kathy Haden-Pinneri who completed her year of service as the Chair of the Pathology/Biology Section and to Jim Caruso for his year of service as the Secretary of our section. Dr. Caruso was elected to become the Pathology/Biology Section Chair and we welcome David Carter, our colleague from Hawaii, to the Section Program Chair position. The section voted to allow the Pathology/Biology Chair to appoint a committee to assist with the review of abstracts for future meetings. From those of us who worked without a committee, we are sure Pathology/Biology Program Chairs will welcome this much-needed improvement to the planning process.

Congratulations to Melissa Blessing for receiving honorable mention for her paper entitled ATV and Snowmobile-Related Deaths in Southeastern Minnesota. The Milton Helfpurn Award, awarded to individuals who have made extensive contributions to forensic science, was presented to two exceptional individuals: Thomas Noguchi and Gregory G. Davis. Once again, the Kenneth S. Field Award of Appreciation for Outstanding Service to the AAFS Staff went to a Pathology/Biology Section individual, Lisa Gavin, for her outstanding support of the AAFS in arranging the meeting in Las Vegas.

As you plan for next year, consider the theme, Our Future Reflects Our Past: The Evolution of Forensic Science, selected by AAFS President, John Gerns.

We hope that everyone had a pleasant and meaningful experience at our recent conference in Las Vegas, NV. We had an exciting speaker lineup comprised of three days of presentations and poster presentations covering a wide variety of topics in forensic behavioral science. We wish to thank Program Chair Gregg Dwyer for his work in arranging our section’s scientific sessions. Members were, and are, also encouraged to attend any one of the hundreds of presentations in other sections held at the annual meeting.

We have a number of noteworthy events to report to our section members:

John Young was elected as one of two Vice Presidents of the Academy. We wish to congratulate him on this position and his longstanding service to the Academy. In other section positions, Karen Rosenbaum will remain the Section Chair, along with Dean De Crisce as Section Secretary. Varendra Gosein will serve as 2017 Section Program Chair and Paul Federoff as Section Program Co-Chair.

Richard Rosner, on behalf of the Awards Committee, recommended Christopher Thompson, Fellow-at-Large, for the Maier I. Tuchler Award. The Tuchler Award is the highest honor the Psychiatry & Behavioral Science Section bestows on any member for exceptional service to our section. Dr. Tuchler was an American Academy of Forensic Sciences (AAFS) Past President and a member of our section. Dr. Rosenbaum presented Dr. Thompson with the award. She also presented Dr. Thompson with an award for having served as the 2016 Workshop Co-Chair. Congratulations, Dr. Thompson!

Karen Rosenbaum presents Christopher Thompson with the Maier I. Tuchler Award.

The Psychiatry & Behavioral Science Section won the 2016 Academy Cup competition. We wish to thank Dean De Crisce, Raymond Hamden, Vivian Shnaidman, Janet Schwartz,
Lauren Reba-Harrelson, Felice Carabellese, Laura Volpini, along with the Young Forensic Scientists Forum (YFSF) participants Sarah Luby, Laura Collazo, and Jordan Edgell for participating in this fun event.

Robert Weinstock, in addition to Connor Darby and Richard Rosner, combined forces in a newly created Committee to Study Ethical Issues in Forensic Psychology and Psychiatry. In other section business news relating to recruitment, Dr. Thompson reminded all members to use our academic positions and work relationships to recruit new members. Dr. Rosenbaum is preparing a workshop for the American Academy of Psychiatry and Law (AAPL), as a function of the Committee for Liaison to Forensic Sciences which serves as a recruitment effort of the AAFS within the AAPL. Lauren Reba-Harrelson also had projects relating to her position as Chair Elect of the Early Career Professionals within the American Psychological Association (APA) to help with recruitment.

Dan Martell, AAFS Past President, was working on the possibility of arranging an AAFS booth at one of the large national psychology meetings (APA) and perhaps at AAPL this year. Fliers and membership applications about AAFS may also be brought by members to any conferences they attend, with permission of the conference organization.

Of note, the Richard Rosner Best Paper Award by a forensic psychiatry or psychology fellow was discussed in our business meeting. A change in deadline to July 1, with the stipulation that the paper will have been completed within one year of completion of training, was approved by vote. This will place the announcement of the award recipient in a timeline with the preliminary schedule for the annual meeting.

Dr. De Crisce announced the publication of Dr. Vivian Shnaidman’s new book, Forensic Psychiatry: A Lawyers Guide, by Academy Press (Elsevier/https://www.youtube.com/watch?v=glVHMOxEVw). Congratulations, Dr. Shnaidman!

The AAFS Reference Series is now available by section by year online. Use the link below and choose the year and section. The 2016 abstracts will be available at the end of this month (https://webdata.aafs.org/RefLibrary/Ref_Search/Search.aspx).

As you all are aware, the Academy News has transitioned to a downloadable pdf format for the coming year. Following that, the news will be available via our Academy News Feed. Be sure to explore our news feed, which can be accessed at http://news.aafs.org/, and is an impressive resource, including up-to-date events of relevance to the forensic community, information on each section, job postings, and course information.

We continue to welcome the submission of news items for the Academy News Feed and this column from our members. Please submit these items to Dean De Crisce, Section Secretary, at decrisce.md@gmail.com. As always, if you are aware of colleagues or trainees that may be interested in our organization, or participating in our conferences, please encourage them to join.

**Academy News**

---

**Questioned Documents**

Source: Linton A. Mohammed, PhD, Section Chair

The 2016 AAFS Annual Meeting was held in Las Vegas, NV. The Questioned Documents Section had one workshop which was conducted by Tom Vastrick and Ellen Schuetzner. The workshop received widespread praise from all who attended. Congratulations to Tom and Ellen for their hard work on the workshop and for the research that generated its content. Linda Mitchell did a fine job as Workshop Chair.

Jan Seaman Kelly served as the QD Program Chair for the meeting. There were some very interesting presentations by members and guests. The international guests gave enlightening presentations on research being conducted in their countries. Jan gave an overview of QD since Daubert, which reminded everyone of not only how far QD has come, but the work and effort it took to get here–and there is still a very long way to go. Kevin Kulbacki was the A/V coordinator for the program, which went without a hitch.

At the Questioned Documents Section’s Business Meeting, Linton Mohammed was elected as Chair and Jan Seaman Kelly as Secretary. Tom Vastrick stepped down after serving for four terms as Section Chair. During his term, Tom was a strong advocate for the QD Section and QD in general. He has made a sterling contribution to the Academy. Carl McClary is continuing in his three-year term on the Academy’s Board of Directors. John Sang continues to work tirelessly behind the scenes for the section. He is truly one of the biggest contributors to the QD Section and is owed a great deal of gratitude.

At the section’s business meeting, Jane Lewis was honored with the Ordway Hilton Award for her contributions to the section, the continued on page 70
Academy News

Section News cont.

Academy, and Document Examination. Jane received the award as only she can—with a song.

One of the major news items at the meeting was the Academy’s establishment of a Standards Development Organization—the Academy Standards Board (ASB). Jane Lewis was elected by the Board of Directors to serve on the ASB. It is anticipated that much of the work product from the Organization of Scientific Area Committees (OSAC) will go through the ASB for publication. Please check the AAFS ASB website for information on how you can and should sign up to be a member of the consensus body.

The 2017 annual meeting will be held in New Orleans, LA. The theme of the meeting is, Our Future Reflects Our Past: The Evolution of Forensic Science. The location alone should generate tremendous interest. Abstracts for presentations, posters, and workshops are due by August 1; however, I encourage you to submit your abstracts and workshop proposals by July 1. The time between now and then goes by very quickly. We hope to have at least two workshops next year. The Academy is very strict on deadlines for good reasons. Samiah Ibrahim will be the 2017 Section Program Chair with Brenda Lanners as Co-Chair. Linda Mitchell has graciously agreed to serve again as Section Workshop Chair and Mark Goff will be the Co-Chair.

Look carefully at the requirements for membership promotion, especially if you are in line for promotion to Fellow. To serve as an officer of the Academy, being a Fellow is a requirement. It is important to carefully denote your membership section and level when referencing Academy membership. For example, you are a (Fellow/Member, etc.) of the Questioned Documents Section of AAFS. The deadline for membership and promotion applications is November 1, but it is highly recommended that you submit your applications as soon as possible.

Please contact Linton Mohammed (lamqde@gmail.com) or Jan Kelly (qdwatchdog@aol.com) if you have any questions about promotion or next year’s meeting. We look forward to seeing you in New Orleans.

TOXICOLOGY

Source: Dan T. Anderson, MS, Section Chair

Rounding out the last of the disciplines to report on how wonderful the AAFS 68th Annual Scientific Meeting in Las Vegas was… would be, of course, Toxicology. “Recovery” is a word that is still being used and it’s a month later! A tremendous thanks to our Section Program Chairs Fiona Couper and Nikolas Lemos for their tireless work and dedication as well as to the following financial contributors for their support to the Toxicology Section: Aegis, Randox, Agilent, Cerilliant, Immunalysis, Waters, Lipomed, RTI, and NMS Labs all deserve a round of applause and a huge—THANKS! The Toxicology Section hosted three workshops: “Advanced Mass Spectrometry (MS) Techniques for Forensic Analysis: What Does the Future Hold?” chaired by Sherri Kacinko and Kenyon Evans-Nguyen; Vaping: “What You Didn’t Know About Electronic Cigarettes — And Why You Should Care” chaired by Michelle Peace and Justin Poklis; and “Diversity and Inclusion at the Forensic Science Workplace” chaired by Nikolas Lemos and Daniel Isenschmid. Toxicology Section Fellow and AAFS Past President, Barry Logan, chaired one breakfast seminar, entitled “A Primer on the Structure and Activity of the National Institute of Standards and Technology’s (NIST’s) Organization of Scientific Area Committees (OSAC).” All three workshops and breakfast were excellent and very well attended. We thank Phil Kemp for his continued contribution to the Student Academy. There were approximately 100 high school students that were introduced to the different disciplines for the day. The section’s Scientific Session started on Wednesday evening and consisted of 49 poster and 34 oral presentations, including a Multidisciplinary Session with Pathology/Biology and culminating with the annual Postmortem Pediatric Toxicology coordinated by Robert Middleberg and Nikolas Lemos. All reviewers, moderators, and judges who volunteered their time to make this year’s program a success deserve a special thanks. Congratulations to Melissa Friscia, recipient of the 2016 Best Poster Award and $1,000 prize (supported by RTI) for her poster, entitled “Development and Validation of a Confirmatory Method for Six Novel Psychoactive Substances (NPS) in Whole Blood Using Ultra Performance Liquid Chromatography/Tandem Mass Spectrometry (UPLC/MS/MS).” The annual Toxicology Section Luncheon continued its success, attracting approximately 120 attendees, with Marina Stajic being honored with life presentations from Yale Caplan, Daniel Isenschmid, and Robert Middleberg, and Life Facilitator Cathy Tobin presented “Find Your Zen” and five techniques for catching your breath and de-stressing. At our Toxicology Awardees Reception, we recognized Mahmoud ElSohly (Alexander O. Gettler Award), Rod McCutcheon (Rolla N. Harger Award), Robert Kronstrand (Ray Abernathy Award), and Erin Spargo (Irving Sunshine Award). Last but certainly not least, thank you to my good friend, colleague, mentor, and outgoing Section Chair, Sarah Kerrigan, for all of her hard work and leadership this year and for making this journey a wonderful one.
So … after all the thanks and accolades, what’s next? Well, we have to prepare for the 2017 Annual Scientific Meeting in New Orleans. Did I mention the word “Recovery” at the beginning of this article? Oh boy, especially with Mardi Gras! Slow and steady wins the race. This year’s Section Program Chair, Nikolas Lemos, and Co-Chair, Bill Johnson, are busy preparing for another terrific program with the meeting theme, Our Future Reflects Our Past: The Evolution of Forensic Science.

2016 Toxicology Section Award Winners: Alexander O. Gettler Award - Mahmoud ElSohly; and the Ray Abernethy Award - Robert Kronstrand.

2016 Toxicology Section Award Winners: Rolla N. Harger Award - J. Rod McCutcheon; and the Irving Sunshine Award - Erin Spargo.

President’s Message cont.

intimidated I was when I attended my first Academy meetings. I am truly indebted to a true friend and colleague who took me under his wing and pushed me to participate. His name was Robert Thibault, who unfortunately passed away in 2014. I guarantee you that without Bob’s perseverance, I would not be your president today. His selfless dedication to the Academy and to the General Section prompted the General Section to create the Robert “Bob” Thibault Award.

Finally, I invite you to join me on a tour of New Zealand as our host country for the International Education Outreach Program (IEOP). The itinerary will include stays in Auckland and New Zealand’s capital city of Wellington. Participants will have opportunities to meet with forensic science colleagues along the way, take advantage of the cultural and historical riches of the country, and attend the Australian New Zealand Forensic Science Society’s (ANZFSS’s) 23rd International Symposium. The fantastic tour of New Zealand is September 11-18, and the ANZFSS Symposium is September 18-23. See pages 41-52 for complete information.
FEPAC Proposes Forensic Investigation Standards cont.

**Faculty**

Current faculty criteria include:

- At least 50% of the full-time forensic faculty shall have an appropriate MS or doctoral degree
- Full-time faculty members shall oversee all coursework and ensure its applicability to the program’s mission, goals, and objectives
- At least 50% of the forensic investigation-specific credit hours in a program must be taught by full-time faculty

**Professional Involvement**

The program shall demonstrate formal, regular interaction with at least one professional forensic science or forensic investigation professional organization.

**Curriculum**

No course may be used to satisfy more than one of the standards in the three groups below.

**Natural Science Core Courses (24 credit hours)**

- Biology: at least two courses, one of which includes an associated laboratory (7 credit hours) (Emphasis in the second semester course should be on human biology)
- Physics: at least two courses, with a laboratory component, but laboratory component is not required (8 credit hours)
- Chemistry: two semesters of General Chemistry with Lab (8)
- Two semesters of organic chemistry with Lab (7-8) at least two courses. This requirement might consist of a one-semester survey of organic chemistry with Lab, followed by a survey course in biochemistry without a lab

**Scene Investigation and Law Topics, at least 15 instructional hours per topic. (An instructional hour is approximately one meeting a week for 50 minutes every week of the term.)**

- Forensic science survey
- Criminal Investigation (Survey)
- Crime Scene Investigation and Assessment (Survey)
- Search and Seizure Law
- Crime Scene and Evidence Photography and Videography
- Computer-based crime scene programs and tools (e.g., “measure and diagram” programs)
- Report writing, case preparation, testimony, ethics and professional responsibility

**Required Forensic Investigative Topics, at least 15 instructional hours per topic**

- Forensic biology overview/Collection of biological evidence
- Forensic chemistry (drug, alcohol, toxicology) overview/Collection of evidence
- Pattern evidence for individualization overview/Collection of evidence
- Pattern evidence for reconstruction / reconstruction/documentation overview
- Trace and materials evidence overview/Collection of evidence
- Fire and Explosion Investigation
- Death investigation

**Elective Forensic Investigative Topics, minimum of 5 topics and at least 5 instructional hours/topic covered**

- Managing investigations in special situations (e.g., cold, snow, excessive heat, crowds as in public areas, scenes on busy public highways, etc.)
- Recognition and processing of fingerprint evidence
- Recognition and processing of entomological evidence at death scenes
- Recognition and collection of computer and other digital evidence
- Recognition and collection of soil evidence
- Clandestine drug lab processing and disassembly
- Footwear and footwear impressions
- Recognition and collection of botanicals (e.g., pollens)
Recognition and collection of anthropological evidence (e.g., animal and/or human remains) (requires considerable anatomy and physiology knowledge)

Supervised and evaluated internship, or practicum, or suitable capstone

Program Director

The program director shall be full-time and appropriately qualified to provide leadership in forensic investigation education, so that students are adequately prepared for forensic investigation practice. The program director shall have:

- Minimum of a Master’s or professional degree appropriate for a forensic investigation program and at least three years relevant experience as a forensic investigation practitioner in an operational setting (the three years not including any training period)
- Documented management experience appropriate to the duties assigned to the position.

Issues the subcommittee have wrestled with include the following:

> Does considering accreditation of these programs make educational sense? That is, what is the real employment market for people with these degrees? What does a student do with such a degree if s/he cannot find gainful employment in the investigative field (say, as opposed to a degree in forensic science or a degree in criminal justice)? The type of degree being discussed has a basis in the hard sciences, but not enough hard science to enable someone with the degree to work as a scientist. Do you believe that someone with this degree has a competitive advantage over someone with a CJ degree? Do you believe that someone with this degree would be qualified to be a latent print or firearms examiner (after appropriate training)?

> We are suggesting that there be a substantial but not overly onerous science requirement as the basis for this degree. It has been suggested that these requirements will be considered too rigorous, and that this will discourage programs from seeking accreditation. FEPAC feels, however, that the goal is to raise the current standards, and thus not to water down curricular requirements in order to attract accreditation applicants. There would have to be sufficient tenure-track full-time faculty with expertise to teach the subject matter.

Please forward comments to Nancy Jackson, FEPAC Director of Accreditation, at njackson@aafs.org.
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 15, 2017 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 “Quick Links.” 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 3, 2017.

Applicants

ANTHROPOLOGY

**Associate Member**
Blau, Soren, PhD
  Melbourne, AUSTRALIA
Davenport, Carole A.L., BSc
  Liverpool, UNITED KINGDOM
Franza, Annarita, PhD
  Florence, ITALY
Harrod, Ryan P., PhD
  Anchorage, AK
Kober, Brent G., MAS
  Chandler, AZ
Nor, Faridah M., PhD
  Kuala Lumpur, MALAYSIA
Rhode, Matthew P., PhD
  Muncie, IN
Schade, Viola, MSc
  Reno, NV
Synstelien, Jennifer A., PhD
  Knoxville, TN
Urbanová, Petra, PhD
  Brno, CZECH REPUBLIC
Valencia Caballero, Lorena, PhD
  Ciudad Universitaria, MEXICO

**Trainee Affiliate**
Dixon, Connor, MS
  Missoula, MT
Niessner, Janet, MSc
  Bishop, CA
Palmiotti, Andrea, PhD
  Offutt AFB, NE
Shankel, Sarah E., MS
  Offutt AFB, NE
Turlington-Ricks, Rosie Fanielle, BA
  Wyoming, DE

**Student Affiliate**
Boyd, Barbara
  Herriman, UT

Calmon Silva, Melina, BSc
  New Orleans, LA
Cantor, Erica, BS
  Indianapolis, IN
Diaz-Albertini, Lauren, BA, BS
  Monee, IL
Hahn, Miranda
  Murfreesboro, TN
Ilas, Ileana, BA
  Knoxville, TN
Mayberry, Alanna, BA
  Indianapolis, IN
McGee, Kashmiere N., BA
  Lubbock, TX
O’Neill, Amanda J., BA
  Reno, NV
Riegert, Dorothy A., BA
  San Marcos, TX
Sharpe, Megan, BS
  Allston, MA
Stein, Robert H., BS
  Richmond, VA
Vollmer, Erin L., BS
  Indianapolis, IN
Weiss, Nicole M., BS
  Columbus, OH

CRIMINALISTICS

**Associate Member**
Amendola, Christina M., MS
  Worcester, MA
Amick, Gray, PhD
  Columbia, SC
Basile, Kaitlyn M., BS
  Arlington, VA
Boll, Megan M., MSFS
  Willow Grove, PA
Brauer, Alanna, BS
  Shreveport, LA
Counsil, Tyler I., MS, EdD  
Evansville, IN  
Cox, Jordan, MS  
Richmond, VA  
Daradanian, Anna, MFS  
Santa Ana, CA  
Gurney, Susan M., PhD  
Philadelphia, PA  
Holland, Jennifer S., MFS  
Syracuse, NY  
Holly, Nathan, BS  
Pearl, MS  
Jackson, Diamonisha Q., BS  
Pearl, MS  
Jesmok, Ellen M., MS  
St. Paul, MN  
Kerry, Rachel A., MFS  
New Haven, CT  
McCormick, Michael B., MS  
Owings Mills, MD  
Moe, Kaitlin E., BS  
Missoula, MT  
Naseer, Mudassar, MPhil  
Lahore, PAKISTAN  
Nguyen, Tran, BS  
Houston, TX  
Percy-Fine, Stefanie, BS  
Phoenix, AZ  
Petela, Maria, MS  
Maspeth, NY  
Rodriguez, Stephanie, BA  
New York, NY  
Rosenthal, Melissa M., MS  
Santa Ana, CA  
Russell, Tara, BS  
Kansas City, MO  
Salinas Balboa, Oswaldo, MS  
Victoria, MEXICO  
Scadding, Rachel L., BSc  
Perth, AUSTRALIA  
Short, Deondra L., BS  
Fort Washington, MD  
Smith, Ryan F., MSFS  
Mobile, AL  
Underwood, Beth A., BS  
London, OH  
Van Koughnett, Thomas, II, BS  
Pontiac, MI  
Yuasa, Gavin, BS  
Honolulu, HI  

Trainee Affiliate  
Amorin, Michelle, BA  
Aiea, HI  
Aragon, Serena N., BS  
Santa Fe, NM  
Bagley, Chandra, MSFS  
Midvale, UT  
Bennett, Hanna J., BS  
Salt Lake City, UT  
Britten, Reggie A., BS  
Davis, CA  
DeWane, Ryan, BS  
Columbia, SC  
Germain, Kaitlyn J., BS  
Lansing, MI  
Hoult, James, MS  
Modesto, CA  
Martelli, Mary Ellen, BS  
Alexandria, VA  
May, Shannon E., PhD  
Tyler, TX  
Pawlowski, Lexis R.  
Des Moines, WA  
Qadeer, Haifa  
Lahore, PAKISTAN  
Quintero, Ximena, BS  
Lanham, MD  
Richardson-Gongora, Charles A., BS  
Pembroke Pines, FL  
Russell, David, MS  
Salt Lake City, UT  
Simard, Breonna  
West Hartford, CT  
Spiegel, Christine, MS  
Asheville, NC  
Yocca, Stephanie A., MS  
West Des Moines, IA  

Student Affiliate  
Ahmed, Heba A., BS  
Kansas City, MT  
Al Oraer, Dina, BS  
Preston, UNITED KINGDOM  
Almodovar, Arantxa N., BA  
Tampa, FL  
Carlson, Cassidy  
Cupertino, CA  
Clother, Morgan M., BS  
Washington, DC  
Colon, Brandi R.  
Daytona Beach, FL  
Fu, Shih-Ching, BA  
Washington, DC  
McGowan, Madison O.  
Mountain View, CA  
Nuñez, Pablo M.  
Ciudad Autonoma De Buenos Aires, ARGENTINA  
Prisaznik, Emily, BS  
Allentown, PA  
Wei, Bingyan  
San Jose, CA  
Wheeler, Christa, BS  
Towson, MD  

Digital & Multimedia Sciences  

Associate Member  
Ahuja, Pooja P., MS  
Gandhinagar, INDIA  
Alrashidi, Mohammad Ibrahim, PhD  
Medina, SAUDI ARABIA  
Arassan, Loai A., BSc  
Riyadh, SAUDI ARABIA  
Arguello, Holly E., MA  
Salt Lake City, UT  
Avery, Gerrianne M., MFS  
Bountiful, UT  
Avramidis, Vasileios  
Xanthi, GREECE  
Burton, Leah A., MS  
San Diego, CA  
Castillo, Amy, PhD  
Houston, TX  
Conigliaro, Aime, MSc  
Pontoise, FRANCE  
Cozzolino, Kevin, MFS  
FPO, AP  
Faulk, Morris D.  
Springfield Gardens, NY  
Garcia Sega, Adrian, MS  
Longmeadow, MA  
George, Charles E., PhD  
Amboise, FRANCE  
Gerrard, Chandra Y., BS  
Albuquerque, NM  

General  

Trainee Affiliate  
Konstantakis, Constantine, BA  
San Francisco, CA  

Engineering Sciences  

Associate Member  
Hallman, David, MS  
Maple Grove, MN  
Shin, Choongsoo, PhD  
Seoul, SOUTH KOREA  

Student Affiliate  
Sunna, Faddy  
Glendale, CA  

continued on page 76
Applicants cont.

Gibbs, Katina, BS  
Jackson, MS

Godoy, Tara M., BSN  
Live more, CA

Gomes, Albino, PhD  
Amora, PORTUGAL

Guerrier, Yves Antoine, BS  
Port Au Prince, HAITI

Hand, Kenneth W., MS  
Middle Township, NJ

Harding, Ruth N., PhD  
Livermore, CA

Hazen, Alan J., MS  
Coral Springs, FL

Herrera, Selina R., BS  
Tucson, AZ

Hopkins, Aaron E., BS  
Madison, WI

Iorio, Ryan, BS  
Washington, DC

Irwin, Margaret Peggy J., MSc  
Vancouver, BC CANADA

Jasra, Pardeep K., PhD  
Windsor, ON CANADA

Johnson, Stephanie E., MSN  
Troy, MI

Keller, Jason J., MFS  
Gurnee, IL

Kessler, Michael Paul, BS  
Frisc, TX

Lucas, Marsha E., MS  
Marietta, MI

Nigoghosian, Gregory, BSc  
West Lafayette, IN

Ozer, Merve, MS  
Adana, TURKEY

Pazarena, Laura M., MFS  
Bunnell, FL

Percopo, Dennie J., BS  
New York, NY

Perdue, Charla S., MS  
Panama City, FL

Phipps, Ava J., MS  
Macon, GA

Pitts, Alicia Swartz, MS  
Honolulu, HI

Pope, Lisa M., MS  
Eugene, OR

Prasek, David J., MFS  
Laurel, MD

Schmidt, Judy L., MD  
Wailuku, HI

Slattery, Robin E., BA  
Knoxville, TN

Stanhope, Martha F.  
Bullhead City, AZ

Stein, Sarah L., PhD  
Springfield, MA

Steiner, Matthew, MS  
Brooklyn, NY

Stevens, Christen S., BSN  
Mesa, AZ

Sundstrom, Laura L.  
Gillette, WY

Turgingan, Rosemary S., PhD  
Waltham, MA

Waldo, Mark A., BS  
Santa Ana, CA

Weiszbrod, Dustin J., BS  
Manhattan, KS

Trainee Affiliate  
Boateng, Jeremiah, BS  
Brampton, ON CANADA

Celi, Safa  
Istanbul, TURKEY

Cerreta, Michelle, PhD  
Miami, FL

Cherry, Jennifer, BA  
Wexford, PA

Coyne, Kristen M., MS  
Goldboro, NC

Dean, Alyssa  
Interlaken, NY

Delic, Selma, MS  
Bound Brook, NJ

Dembeck, Katelyn C., MA  
Baltimore, MD

Gupta, Shannon, MS  
Walkersville, MD

Hedberg, Kent-Erik M., MS  
Indianapolis, IN

Maras, Kathleen A.  
Blasdell, NY

Schmidt, Traci, BS  
Blue Grass, IA

Srihari, Poonam, MS  
Dale City, VA

Villegas, Alicia, MS  
Mission, TX

Wang, Bruce, MS  
Beijing, CHINA

Wolcott, Helen, MS  
Las Vegas, NV

Student Affiliate  
Beyer, Ashley N.  
Downtown, PA

D'Orazio, Amanda  
North Wales, PA

Grant, Breana N.  
Santa Clara, CA

Kalp, Kimberly J.  
Kearns, UT

Lane, Christopher A., Jr.  
Murfreesboro, TN

O'Neill, Bria  
Woodridge, IL

Scheller, Michael A.  
Estero, FL

Smith, Wesley R., MS  
Marietta, GA

Tulao, Taylor N.  
Ridgecrest, CA

Vincent, Madison  
Temecula, CA

Worley, Megan  
Larkspur, CO

JURISPRUDENCE

Associate Member  
Barron, Virginia, JD  
Westbrook, MN

Freeman, Lyndie, JD  
Atlanta, GA

Hahn, Rebecca, JD  
Chicago, IL

McWilliams, Denise, JD  
Boston, MA

Mendys, Newton, JD  
Bronx, NY

Sinha, Anil K., PhD  
Patna, INDIA

Student Affiliate  
McCurry, Michelle  
Ormond Beach, FL

ODONTOLOGY

Associate Member  
Bales, Lauren J., DDS  
Mountain Grove, MO

Clement, Norman Jesse, DDS  
Tampa, FL

Horiick, Alan S., DDS, JD  
Atlanta, GA

Mohd Yusof, Mohd Yusmaidil P., PhD  
Sungai Buloh, MALAYSIA

Soriano, Israel, DDS  
Cuauhtemoc Mexico, MEXICO

Trainee Affiliate  
Jenkins, James E., DMD  
Sarasota, FL

Pitts, John E., DDS  
Fair Oaks Ranch, TX

Scheurer, Monica L., DMD  
Sarasota, FL

Sullivan, Trish L., DDS  
Clinton, TN

PATHOLOGY/BIOLOGY

Associate Member  
Aquila, Isabella, MD  
Catanzaro, ITALY

Arboe, David K., II, MD  
Tulsa, OK

Corneal, Jennifer, MD  
Las Vegas, NV

Cross, Caroline L., MD  
San Antonio, TX

Demorc, Jean Raymond C. Armel  
Port-au-prince, HAITI
Academy News

Academy News

77

Academy News

77

Di Loreto, Christina, MD
San Diego, CA

Díaz, Francisco J., MD
Detroit, MI

Dírol, Fatih, MD
Antalya, TURKEY

Dvorscak, Lauren E., MD
Albuquerque, NM

Ennis, Willis A., MD
Pittsburgh, PA

Hegg, Kirsten Solveig, BSc, BA
Calgary, AB CANADA

Hemdon, Grant W., DO
Dallas, TX

Hu, Xiaojiang, MD, PhD
Phoenix, AZ

Keshinro, Samuel O., MBChB
Lagos, NIGERIA

Lubin, Micheline, MD
Seattle, WA

Maskovyak, Amanda, MD
Cleveland Heights, OH

Miller, Ross James, MD
Tulsa, OK

Mohammed, Ahmed Kadhim, PhD
Baghdad, IRAQ

Núñez-Vázquez, Carolina, PhD
Mexico City, MEXICO

Okdemir, Erdem, MD
K. Maras, TURKEY

Oleske, Deanna, MD
Houston, TX

Phillips, Angelina L., MD
Charleston, SC

Roe, Amanda L., PhD
Omaha, NE

Steckbauer, Michael Robert, MD
Davie, FL

Thirakul, Phouthasone, MD
Tampa, FL

Walsh, Susan, PhD
Indianapolis, IN

Trainee Affiliate
Bauer, Lauren C., BS
Houston, TX

Chauhan, Mohit, MBBS, MD
New Delhi, INDIA

Cunningham, Christy, DO
Atlanta, GA

Harding, Claire M., MSc
Vienna, VA

Hauser, Allison
Bridgewater, MA

Ogris, Kathrin, MA
Graz, AUSTRIA

Student Affiliate
Brown, Courtney
Lubbock, TX

Olkey, Toni
North Haven, CT

Tran, Han
Oakland, CA

Zeng, Xiangpei, MD
Fort Worth, TX

Jacobs, Monica, BS
Homestead, FL

Kedzierski, Nancy A., MS
Santa Ana, CA

Morjana, Nihmat, PhD
Newark, DE

Narayne, Teeshavi Devi, MS
New York, NY

Rodgers, Corissa L., MS
Houston, TX

Schroeder, William M., II, MS
Winston-Salem, NC

Simms, Megan Kelsey, MFS
Greensboro, NC

Singletary, Heather, BS
Madison, TN

Slawson, Matthew, PhD
Taylorsville, UT

Toomey, Kathleen, BS
Indianapolis, IN

Van Zyl, Jaco, BS
Woodstock, SOUTH AFRICA

Wargolet, Megan M., MS
Kenosha, WI

Wiles, Lauren, BA
Boulder, CO

Trainee Affiliate
Anwar, Habib, PharmD
Lahore, PAKISTAN

Bella, Paige L., MS
Sugarland, TX

Castellani, Jared, MS
Colorado, SC

Davies, Bronwen B., MFS
Cape Town, SOUTH AFRICA

Greiss, Pamela, BS
Springfield, VA

Academy News

PSYCHIATRY & BEHAVIORAL SCIENCE

Associate Member
Alshehri, Hassan Rafia, MD
Ancaster, ON CANADA

Gottfried, Emily D., PhD
Charleston, SC

Simring, Steven, MD
Tenafly, NJ

Student Affiliate
Erb, Marilou V, JD
Hanover, PA

QUESTIONED DOCUMENTS

Associate Member
Hoeltzel, Laurie A., BS
Crestline, CA

Kashyap, Vishnu Bhagwan, LLB
Jhajjar, INDIA

Khan, Muneeb Hayat, MPhil
Lahore, PAKISTAN

Kumar, Kapil, MSc
Ahmedabad, INDIA

Singh, Janak B., BA
Indianapolis, IN

Trainee Affiliate
Bhaloo, Zain, MSc
Ottawa, ON CANADA

Fimbel, Megan A., MS
Philadelphia, PA

Sharma, Parvesh, MS
Ahmedabad, INDIA

TOXICOLOGY

Associate Member
Anwar, Habib, PharmD
Lahore, PAKISTAN

Bella, Paige L., MS
Sugarland, TX

Castellani, Jared, MS
Colorado, SC

Davies, Bronwen B., MFS
Cape Town, SOUTH AFRICA

Greiss, Pamela, BS
Springfield, VA

Student Affiliate
Mouth, Korleyfah, BS
Anaheim, CA
A Letter from the 2015-16 YFSF President

Writing my final Young Forensic Scientist Forum (YFSF) newsletter entry is very bittersweet. For the past two years, I have had the honor of serving as the YFSF President and I am indebted to so many. The YFSF events at the AAFS 68th Annual Scientific Meeting in Las Vegas, NV, were so successful, thanks to the very hard work of the YFSF Committee members. On behalf of the YFSF, I would like to thank all the speakers, panelists, résumé reviewers, and Academy sections for supporting the YFSF events this year.

This year, the YFSF participated in the Pre-Plenary Academy Cup Session. This was the second year for this event, which allows young forensic scientists and veteran AAFS members to participate in a trivia-style game prior to the Plenary Session in a comfortable and fun setting, that fosters mentor/mentee relationships. The Psychiatry & Behavioral Science team won bragging rights to the Academy Cup. Congratulations! It is my hope that the YFSF will continue to be involved with the Academy Cup as an annual event and to also become involved in other AAFS-wide events. Thank you to the Academy Cup Chair, Laura Liptai, for allowing the YFSF to assist in planning and execution again this year!

This was my fourth year serving on the YFSF Committee and I couldn’t have asked for better committee members. I want to thank them all for making my last year with the Committee the best it could have been. I am looking forward to seeing all of you grow in the Academy and in your careers. I strongly encourage all young forensic scientists to become involved with the YFSF; the friendships, opportunities, and networking events have been invaluable. As I hand the torch over to the new YFSF President, Brianna Bermudez, I am confident that the YFSF will continue forward and will become successful beyond my wildest dreams. The YFSF Committee is truly in great hands!

Thank you all for allowing me to serve the past two years and I hope to see everyone in New Orleans next year!

Lara Frame-Newell, MA
2015-16 YFSF President
lafra86@gmail.com

A Note from the YFSF Secretary

The success of this year’s events could not have been possible without the fantastic committee members of the YFSF. The hard work and dedication of those who serve on the committee is truly inspiring. Although the committee has big shoes to fill, the YFSF is already planning for the 69th Annual Scientific Meeting at the Hyatt Regency New Orleans! The YFSF is thrilled to be bringing in several new committee members to organize next year’s events. If you are interested in joining the YFSF or have questions regarding how to get involved in the Academy, feel free to contact anyone on the committee.

The YFSF is always looking for speakers who are excited about educating and mentoring the next generation of forensic scientists. If you have an interesting case, topic, or advice that you would like to share with the YFSF, please reach out to us.

“The mind is not a vessel to be filled, but a fire to be kindled.”
— Plutarch
YFSF Financial Liaison
Another AAFS Annual Scientific Meeting has successfully been completed and the YFSF events took place without a hitch. This year, the YFSF hosted a special session entitled Viva La Forensics, an annual Breakfast Session, as well as the Bring Your Own Slides and the Bring Your Own Poster Sessions. Of course, the YFSF could not continue to educate and guide the students and young professionals of the forensic science world without the assistance and generosity of our donors.

Every year, the YFSF relies on financial contributions from the forensic science community to make the Special Session a success. The goal of the YFSF is to assist students and young forensic professionals in establishing a solid foundation in their field, and the YFSF events are critical to the professional development of its audience at the annual meeting.

The YFSF would like to thank everyone who contributed to the 2015-16 YFSF Program. Your support is very much appreciated. The YFSF would like to acknowledge the following Academy sections for donating to the program:

- Anthropology
- Criminalistics
- Engineering
- General
- Jurisprudence
- Odontology
- Pathology/Biology

Thank you for making this year such a success.

Lindsay Saylor, BS
YFSF Financial Liaison
lsaylor@law.jmls.edu

YFSF Special Session
We are happy to report that the 2016 Special Session, Viva La Forensics, was a resounding success. Approximately 50 attendees were able to learn from professionals regarding their casework in a variety of fields with much enthusiasm and audience participation. The speakers this year provided attendees with an understanding of how evidence in real casework is used rather than what is portrayed in the media. The session opened with remarks from YFSF President, Lara Frame-Newell, AAFS representative, Cheryl Hunter, addressed options for those attendees interested in becoming members of the AAFS.

The remainder of the morning was filled with presentations from forensic professionals. Ray Miller and Gary Berman kicked off the session with cases involving forensic odontology. John Williams presented a case that involved the use of forensic anthropology and occupational stress markers. Prior to the morning break, Joseph Almog described a new compound that can be used to detect firearm traces on skin.

After the morning break, Noelle Umbback described a case that involved DNA, psychiatry, and the legal system, providing insight into evidence organization of high-profile cases. John Nixon and Helmut Brosz concluded the morning session by detailing cases involving forensic engineering and its ability to solve electrocution cases. Following lunch, Linton Mohammed presented a case involving questioned documents. Next, Alan Price offered attendees a look at an international assassination case and how it was prosecuted. Following Alan was Ja’Neisha Hutley, who described how both forensic serology and DNA testing were used in the Kensington Strangler case. Concluding the early afternoon session was one of the FSF Emerging Scientist Award winners, Federica Collini, who presented “Paternal Filicide for Spousal Revenge: The Male Side of Medea’s Syndrome in the Italian Population Over the Last Ten Years.”

Following the afternoon break, Nikolas Lemos provided attendees with a look at the ways alternative biological samples can be used in forensic toxicology for casework. The final two speakers of the afternoon were Jamie Downs and Claire Shepard. Dr. Downs presented a case illustrating the role of forensic pathologists in criminal investigations, while Claire’s presentation discussed how to identify crime scenes involving police officer retaliation.

The YFSF would like to thank all the speakers; without them, this session would not have been possible. We also would like to give a special “thank you” to Christina Hayes, who moderated the session.

If you are interested in becoming involved in the 2017 YFSF Special Session, please email yfsfss@gmail.com.

Sara Ellis, MS
YFSF Special Session Chair
sjellis2@gmail.com

Amanda Hale, MA
YFSF Special Session Co-Chair
arhale@ncsu.edu

YFSF Breakfast Session
The 68th Annual Scientific Meeting has come to a close and it was a great week of presentations and workshops. The Young Forensic Scientists Forum Breakfast Session, Ask the Expert, was a great success. The session began with Lara Frame-Newell awarding the YFSF Founder’s Award to Salena Medina, the Assistant Meetings Manager of AAFS. With the help of the other Academy staff members, it was a complete surprise. The session then continued with an open discussion between the attendees and established professionals in the field.

A big “thank you” is given to our professionals who participated, answered questions, and reviewed résumés of the attendees. Douglas Lacey from Digital & Multimedia Sciences, Desiree Reid from Criminalistics, Noelle Umbback from Criminalistics, Debi Spencer from General, Jaime Downs from Pathology/Biology, John Kenney from Odontology, Dean De Crisce from Psychiatry & Behavioral Science, and Ruth Winecker from...
Young Forensic Scientists Forum cont.

Toxicology were all available to answer questions posed to them by the attendees. There was never a silent moment as questions ranging from professionalism to interview tips were asked.

The breakfast session could not have been possible without the participation of the attendees and the willingness of the AAFS professionals to be open and candid about their experiences. If you are interested in participating in the Breakfast Session or YFSF events in the future, please email yfsf.breakfast@gmail.com.

Christina Hayes, BS
YFSF Breakfast Session Chair
cgh1184@gmail.com

Kelsey Carpenter, BS
YFSF Breakfast Session Co-Chair
kcarpe69@lakers.mercyhurst.edu

YFSF Bring Your Own Slides Session
The 2016 YFSF BYOS event was a great success! We are very proud of the presenters and all of the hard work they put into their research. This year, there were five outstanding research presentations. To begin the presentations, Lauren Gandy (University of Central Florida) presented “A Combined Method of Detection for Organic and Inorganic Gunshot Residue.” Following her presentation was Cassandra Rausch (University of Louisville) who presented “Forensic Anthropological Field Methods: The Importance of Interdisciplinary Incorporation to Traditional Crime Scene Investigation.” Cedar Crest College student Sagar Shah presented “Estimating the Age of Bloodstains by Comparing Oxidized and Reduced Hemoglobin Absorption Spectra.” Min Ju Kwon (National University) then presented “Influence of Low Copy Number DNA in Cold Case Convictions.” Finally, Catherine Brown (Arcadia University) gave her presentation titled, “Absolute Quantitation of Semen Specific Protein Biomarkers in Mock Post-Coital Samples.”

Thank you to each of the presenters for sharing your research, and a special “thank you” to Brianna Bermudez for ensuring the BYOS event ran smoothly!

Betzaida Maldonado, MSFS
YFSF Bring Your Own Slides, Chair
maldonado2990@gmail.com

Jeremy Manheim, BS
YFSF Bring Your Own Slides, Co-Chair
jmanheim@albany.edu

YFSF Bring Your Own Poster Session
The 2016 YFSF BYOP Session was an absolute success. Thirty young forensic scientists, representing undergraduate and graduate programs from 18 universities and 2 laboratories, presented their research to a large crowd. Research covered topics within six of the eleven sections of the AAFS (Anthropology, Criminalistics, General, Pathology/Biology, Questioned Documents, and Toxicology).

A special “thank you” and congratulations go out to the presenters of the 2016 YFSF BYOP session. The level of research presented clearly shows the field of forensic science has a bright future ahead! We look forward to seeing you again in 2017.

To everyone who attended the BYOP Session — without you, this event would not be possible. Thank you for your time, support, and invaluable feedback.

Mentors, please encourage your students to attend and present their term paper, research project, or interesting case at next year’s YFSF BYOP Session. Submissions are accepted from young forensic scientists, including students and early career professionals within their first few years of employment. The YFSF BYOP event presents an ideal opportunity for young forensic scientists to share their research and gain invaluable feedback in a comfortable environment. Look for the submission deadline and detailed instructions in upcoming newsletters.

Alicja Lanfear, PhD
YFSF Poster Session Chair
alicja.lanfear@mtsu.edu
Meetings & Conferences

APRIL 2016

14-15
2016 MATT Annual Meeting
To be held in St. Louis, MO.
CONTACT: Michele Glinn
mglinn@etlab.org
(618) 623-0623
www.midwesttox.org

14-15
Outdoor Scene Processing & Forensic Archaeology
Hosted by Arcadia University. To be held in Glenside, PA.
CONTACT: Kimberlee Moran
morank@arcadia.edu
(267) 620-4140
https://forensic-archaeo-spring2016.eventbrite.com

15
Forensic Epidemiology: Concurrent Investigative Responses to Bioterrorism
Hosted by the Georgia Department of Public Health. To be held in Albany, GA.
CONTACT: Sonja Moody
sonja.moody@dph.ga.gov
(229) 430-1967

15-17
Forensic Trends in Health Care Conference
Hosted by Drexel University CNHP. To be held in Philadelphia, PA.
CONTACT: nursing.education@drexel.edu
(800) 666-7737

20-22
West Coast Training Conference
Hosted by the Los Angeles Medical Examiner-Coroner. To be held in Los Angeles, CA.
CONTACT: Silvia Gonzalez
sgonzalez@coroner.lacounty.gov
(323) 343-0682
http://mec.lacounty.gov

MAY 2016

5-7
The 2nd Annual International Congress of the International Association of Law and Forensic Science (IALFS)
Hosted by the International Association of Law and Forensic Science. To be held in Turkey.
CONTACT: http://2016.ialfs.org/

16-20
60th CSFS Conference
Hosted by the Canadian Society of Forensic Science. To be held in Montreal, Canada.
CONTACT: www.csfs.ca/conference-home-page.html

JUNE 2016

13-15
Forensic Taphonomy
Hosted by FACTS. To be held in San Marcos, TX.
CONTACT: Sophia Mavroudas
sm78@txstate.edu
(908) 917-7759
www.txstate.edu/anthropology/facts/workshops/taphonomy.html

21-24
2016 Symposium of the International Academy of Legal Medicine (IALM)
Hosted by the International Academy of Legal Medicine. To be held in Venice, Italy.

AUGUST 2016

7-11
22nd WAML World Congress
Presented by the World Association for Medical Law (WAML). To be held in Los Angeles, CA.
CONTACT: http://wafml.memberlodge.org/event-558905
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 2017 Annual Meeting registration packet. Please detach form and return to AAFS. Thank you.

Your name: _____________________________________________________________