COPS Teaching Cops
Learning From The Best

OCPI is committed to teaching the examiners of tomorrow by utilizing the latest technology. OCPI emphasizes a “hands on” approach, utilizing mock crime/pre-employment scenarios.

OCPI graduates will be trained in a wide variety of polygraph techniques, with an emphasis on those formats currently in use by Federal government agencies.

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- Five-Day Advanced Examiner Course
- Test for Espionage and Sabotage (TES)
- Two-Day Test Data Analysis Course (TDA)
- PCSOT (New APA Model Policy)
- Three-Day Interview and Interrogation Course

The Five-Day Advanced Examiner Course is approved by the APA and AAP for 40 hours of continuing education credit.

Focusing on the prevention of “Insider Threat” currently facing police agencies and our Nation’s Infrastructure

Our professional facilities are designed toward an adult learning environment. Each polygraph suite is equipped with state of the art digital recording equipment, enabling OCPI instructors to provide individual feedback to each student. Copies of the digital recordings are then provided to the students for self evaluation.

Discount housing information can be obtained by checking our website or calling our office

ENROLL NOW!

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www.ocpica.com

Trust, but verify
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Deadlines

This issue closed on July 7, 2010.
Deadline for September/October issue is September 21, 2010.

Submission of Articles

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You’re Not Just Buying a Polygraph
Look Closer

Cutting edge technology at your finger tips!

**FingerCuff™**
Limestone Technologies’ all inclusive Polygraph Professional Suite™ includes our revolutionary FingerCuff™. Finally an alternative to the Blood Pressure Cuff. Incorporate cutting edge technology with our new FingerCuff™.

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Limestone Technologies has integrated the industries’ best medical pulse oximetry design for our latest Finger PLE sensor. NONIN PureSAT® signal processing technology provides exactly what examiners need! Consistently reliable physiological measurements, even in a challenging monitoring environment.

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Silver Solution $5,995USD
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100 disposable silver/silver wet gel EDA electrodes
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1 FingerCuff™ pneumatic blood pressure cuff
1 deluxe Pelican instrument case with custom padded divider set
1 OSS 1 & 2 scoring algorithms, courtesy of Donald Krapohl and Barry McManus
1 OSS 3 scoring algorithm, courtesy of Raymond Nelson, Donald Krapohl and Mark Handler
1 comprehensive full color printed and bound user’s manual, and Integrated video tutorials
3 year maintenance agreement (Phone support & software updates)
3 year DataPac_USB replacement warranty through overnight courier service

Superior technical support when you need it!

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**Editor’s Corner**

*Donald J. Krapohl*

The career field of polygraphy is growing more popular, if gauged by the number of applicants for the APA’s William J. Yankee Scholarship Award. There were 10 applicants competing for the single $5,000 scholarship this year, more than any previous year, and two applicants from countries outside of the US. This year’s winner is Michal Widacki, a Polish member of the APA, and the first international winner since the scholarship was established in 2001. Mr. Widacki holds a law degree, and based on his essay, he has a big-picture view of the field. He plans to pursue an advanced degree in the US in conjunction with polygraph school. Congratulations to Mr. Widacki. My personal thanks go to Dr. Frank Horvath and Mr. William Gary for their time and assistance while serving with me on the selection committee.

While on the international topic, remember that there are two Constitutional proposals regarding the internationalization of the APA that will be voted at the Myrtle Beach seminar. The issue of electronic voting for APA officers will also be decided. Be there, and participate in what may be a historic event for the APA.

As you see later in this APA Magazine, the presentations at this year’s seminar are varied and promise to be interesting. Myrtle Beach is a terrific setting, with plenty of activities for the off-hours. There will be plenty of choices both in and out of the lecture halls. See you there!
Applicants for APA Membership

Edgar P. Analuisa Sanchez    Bogota, Colombia
Maria C. Angel     Bogota, Colombia
Nicole Anzola     Bogota, Colombia
Wilson Ayala Montesdeoca     Quito, Ecuador
Keith A. Batton     Cheverly, Maryland
Marcia K. Baughan     Lynbrook, New York
Carolina G. Bermudez Franco     Cartagena, Colombia
Edgar F. Bonilla     Bogota, Colombia
Freddy Borja-Pozo     Quito, Ecuador
Caroline Borissow     Bogota, Colombia
Joseph M. Brown     Reading, Pennsylvania
Vicki Burton-Schmalz     Springfield, Virginia
Tracy L. Carlson     Sterling, Virginia
Daniel S. Ciatti     Washington, District Of Columbia
Michael K. Elkins     Ono, West Virginia
Tim B. Flora     St. Louis, Missouri
Edwin S. Forero     Rionegro Antioquia, Colombia
Karina A. Fuentes     Cartagena, Colombia
Maria E. Gacha     Cartagena, Colombia
Richard L. Gooch     Kansas City, Missouri
William J. Gray     Atlanta, Georgia
Jimmy Gutierrez     Bogota, Colombia
Maria V. Guzman Bueno     Quito, Ecuador
Lyman G. Hall     St. Augustine, Florida
Matthew T. Harry     Columbus, Indiana
Audrea L. Killalea     Chantilly, Virginia
Matthew C. Leusner     Cape May Court House, New Jersey
Andrei Lobanov-Rostovksy     Lakewood, Colorado
Israel J. Lujan     Cartagena, Colombia
Emilio Martinez     Washington, District Of Columbia
Alvaro Marulanda     Bogota, Colombia
Kenneth R. McCoy     Luray, Virginia
Mario Merino Jara     Quito, Ecuador
Aaron T. Meyer     Kenai, Alaska
Erik Morales Garcia     Obregon, Mexico
Stephen T. Neavill     Rapid City, South Dakota
Lina P. Nieves     Bogota, Colombia
Claudia P. Ortiz     Bogota, Colombia
Ekpedeme Otuokon     Abuja, Nigeria
Constantine Papadopoulos     Rockaway Park, New York
Ciro Pazmino Cedeno     Sangolqui, Colombia
Gilberto Pico     Bogota, Colombia
Mark B. Pszenny     Henniker, New Hampshire
Frederick J. Regan     Bethesda, Maryland
Lyda J. Rincon     Bogota, Colombia
Ever A. Rincon     Bogota, Colombia
Kimberly A. Robinson     Accokeek, Maryland
Sandra M. Rodriguez Lojan     Quito, Ecuador
Jesus E. Romero     Bogota, Colombia
Gail S. Russell-Brown     Washington, District Of Columbia
Ann Marie Saucier     McDonough, Georgia
Yariv Segev     Ramat Gan, Israel
Michael R. Shuck     Laurel, Maryland
Kristin L. Smith     Houston, Delaware
Applicants for APA Membership

Dennis M. Spillan          Hockessin, Delaware
Jorge W. Tapia Alarcon     Quito, Ecuador
Erminsson Tirado           Piedecuesta Santander, Colombia
Tomas E. Toledo Cobos      Quito, Ecuador
Donald R. Valente, Jr.     Merrimack, New Hampshire
Aletta J. Van Der Merwe    Pretoria, South Africa
Brenda I. Vargas Diaz     Mexico City, Mexico
Sofia M. Vargas            Lima, Peru
Luis Vinueza Calderon     Quito, Ecuador
Freddy M. Vizuete         Quito, Ecuador
Paul A. Wade              Kansas City, Missouri
Jed D. Worrell            Largo, Maryland

APA Upgrades to Full Member

Marta C. Baldovino
Danny Fay
Ronald D. Grose
Jo-Ellen Latham
Jonathan Laughlin
Heather M. Miles
Nora Montoya

Certificate of Advanced & Specialized Training

Fred R. Meyer
Ronald Mesler

Application for School Accreditation

Global Polygraph Training, Mvm, Inc.
44620 Guilford Drive, Ste 150
Ashburn Va 20147
Director: J. Patrick
Co-Director: Michael C. Gougler
571-223-4500
E-MAIL: 1excalibur@prodigy.net
**Employment**

**Fairfax County, Virginia Police Department**

The Fairfax County, Virginia Police Department currently has 2 full time examiner positions open. The position job description includes administering pre-employment examinations to all Police, Fire and Sheriff’s Department applicants, in addition to all criminal and specific issue exams for all 3 agencies. The job announcement for 6 positions has been posted and since closed under the Fairfax County Government Jobs website. A re-advertisement for 2 positions will be posted in the near future.

If you have any interest in one of these positions, please contact Joe Hughes, Polygraph Supervisor at - Office: 703-246-2299, Cell: 571-641-6562 or Email: Joe.Hughes@fairfaxcounty.gov.

**SAVA Workforce Solutions, LLC**

SAVA Workforce Solutions, LLC, has immediate openings in Washington, D.C., New York City, and Los Angeles for polygraphers for a government client. Applicants must have a current top secret clearance. The positions are full-time for a 90-day period with a potential to renew for one year. Interested persons should e-mail their resumes to andrew.mccoll@savasolutions.com and caption the email “Polygraphers.” Applicants should also include their requested salary / hourly rate.

SAVA Workforce Solutions, a subsidiary of Qivliq LLC, a NANA company, delivers enterprise IT and mission support solutions to the federal government, serving the defense, law enforcement and intelligence communities.

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**Letter to the Editor**

**International trend of APA development – view from Russia.**

The American Polygraph Association is the world leading polygraph professional association. At the present time it has over 2,800 members from over 25 different countries. Half of the approved APA schools are foreign-based. Thus, in essence, APA is international organization. And that is quite natural in the modern world developing on the grounds of global integration and in the view of common safety challenges. Nowadays we all can witness the increasing utilization of polygraph in many countries. In Russia the amount of polygraph examinations within the federal government, law enforcement and the private sector comes to 100 000 – 150 000 annually. The current situation gives us the new opportunities of cooperation and development. The APA mission is to ensure the highest standards in the administration of polygraph. And the international professional community seeks the ways to be enriched with knowledge and experience APA has.

Existing international situation calls for new approaches to the organized development. We clearly realize that the future of the APA goes beyond borders to incorporate and embrace international members. So it is important to consider the opportunity of establishing the special APA body – International committee and creating the position of a Vice President, International.

The proposed International committee and the institution of its International Representatives will provide us with better understanding of tendencies and progress in our community worldwide and give the opportunity to influence the processes in accordance with our best practices and standards.

Although there are only two of us that are international APA members in Russia, we feel the strong interest and respect of hundreds of our national colleagues to the highest standards of practice, training and research APA ensures. The rapidly increasing community of Russian polygraph examiners already has a great scientific, technological and practical potential. The prospective International committee will facilitate the incorporation of like-minded international professionals who can contribute new value that will allow all of us to deal with wide variety of our common professional challenges more efficiently.

International APA members in Russia
Yury I. Kholodny and Alexander V. Eliseev
If you have a college degree and you have completed a minimum of 200 polygraph examinations, request that your membership classification be upgraded from ASSOCIATE to FULL MEMBER.

In order for the Board of Directors to act upon your request, it will be necessary for you to:

Provide a notarized statement from your supervisor or knowledgeable colleague, who must be a full member of the American Polygraph Association, attesting that you have completed a minimum of 200 polygraph examinations.

Please forward the certification directly to:

APA National Office
P.O. Box 8037
Chattanooga, TN 37414

If you have any problems or questions regarding your membership, please call the National Office Manager at 800/272-8037 or 423/892-3992.
Robert Richard “Bob” Burns

The APA regrets to advise friends, colleagues and fellow APA members of the passing of Robert Burns on May 29, 2010 after a long and courageous battle with cancer. Bob passed away at his home in Ashburn, Virginia surrounded by his loving family.

Bob had a full 20 year career, from 1972-1992, on active duty as a United States Marine, serving as a military policeman, traffic accident investigator, and criminal investigator and ultimately as a polygraph examiner. While on active duty, he earned his bachelor of science degree in Criminal Justice and his master of arts degree in Management.

He graduated from the Department of Defense Polygraph Institute in November 1988 and upon retiring from the Marine Corps, he sought and earned employment with the National Reconnaissance Office as a polygraph examiner, rising ultimately to the position of Polygraph Operations Officer with that organization.

He joined the APA in April 1989 and remained a member until he was retired due his medical condition. He was an ardent supporter of the APA and the polygraph profession, encouraging all those with whom he had contact to join the APA.

He was buried with full military honors at the Quantico National Cemetery. He leaves behind his wife Jenny, son, Robert II, daughters, Jessica and Heather and daughter-in-law, Erin. Shortly after Bob left us, the family and world was blessed with the birth of his first grandson, Robert Richard “Bobby” Burns III.

He will be missed by all. Semper Fidelis.

Attention: If you ran a high profile examination that would be educational and informative to your professional colleagues, the APA Magazine would be a great place to get the word out. These articles typically run about 1000 - 1500 words. The test charts are also helpful. If you have a case to share, send your article to Editor@polygraph.org.

Buy and Sell

For Sale

LX4000 with activity sensor, purchased in July 2009. Asking $4000 or best offer. Call (330) 650-3278.

Quotables

A mind once stretched by a new idea never regains its original dimensions.

--Oliver Wendell Holmes
Physiology Instructor

Joel Reicherter, Professor Emeritus, SUNY and adjunct instructor at DACA is available to teach physiology at your school. Professor Reicherter is a practicing polygraph examiner and member of the APA. For information, please visit www.universitypolygraph.com.

New PCSOT Text Available

Now available, a new text on PCSOT titled The Use of the Polygraph in Assessing, Treating and Supervising Sex Offenders, edited by Dr. Daniel T. Wilcox. It contains 14 chapters from recognized experts in the study of sex offenders, offender management, polygraph and advanced technologies. To order the book or to read a chapter excerpt, visit the publisher’s website at www.wiley.com. Also available at Amazon.com and many bookstores.

Call for Papers

In 2010 the APA will publish a special edition on courtroom testimony. We are actively seeking original works that will assist APA members in the preparation, conduct, reporting, and testimony of polygraph examinations for court purposes. Areas may include, but are not restricted to PCSOT exams, evidentiary exams, Paired (Marin Protocol) Testing, stipulated exams, and court-ordered exams. Manuscripts will be accepted until September 1, 2010. Please send electronic copies to Editor@polygraph.org, or to PO Box 10411, Ft. Jackson, SC 29207.

William J. Yankee Scholarship Winner Announced

The winner of the 2010 William J. Yankee Scholarship is Mr. Michal Widacki from Poland. This year there were ten applicants for the scholarship. The selection committee, consisting of Don Krapohl, Frank Horvath, and Bill Gary, individually and then collectively considered all application packets and chose Mr. Widacki to receive the $5000 scholarship.

Mr. Widacki has chosen to attend the American International Institute of Polygraph.
American International Institute of Polygraph
Mailing Address: PO Box 686, Morrow, GA. 30260-0686
Physical Address: 1115 Mount Zion Road Suite F, Morrow, GA 30260
Phone: 866.477.5180 Fax: 770.960.1355
Email: AIIP@Qpolygraph.com

BASIC - 2010 - United States

Professional Polygraph Examiner's Basic Training Program

Winter 2010 Class
Schedule 1: January 4 - March 12, 2010 (Morrow-Atlanta, GA) 10 weeks
Schedule 2: January 4 - February 26, 2010 (Morrow-Atlanta, GA) 8 weeks
(Saturday class: January 30; however, NO classes on February 8)

Spring 2010 Class
Schedule 1: April 12- June 18, 2010 (Morrow-Atlanta, GA) 10 weeks
Schedule 2: April 12- June 4, 2010 (Morrow-Atlanta, GA) 8 weeks
(Saturday class: May 15; however, NO class on May 31)

Summer 2010 Class (West Chester, Ohio)
ONLY Schedule 2: June 7 - July 30, 2010 - 8 weeks only

Fall 2010 Class
Schedule 1: August 30 - November 5, 2010 (Morrow-Atlanta, GA) 10 weeks
Schedule 2: August 30 - October 22, 2010 (Morrow-Atlanta, GA) 8 weeks
(Saturday class: September 25; however, NO class on September 6)

ADVANCED POLYGRAPH & PCSOT

BASIC PCSOT - 40 Hour Course - $500
January 25 - January 29, 2010

Comfort Suites by Choice Hotels
1444 Southlake Plaza Drive
Morrow, Georgia 30260

Advanced PCSOT - 20 Hours - Advanced POLYGRAPH - 20 Hours
Course Fee - $100 a DAY

August 9 - August 13, 2010
1115 Mt Zion Road Suite F
Morrow, Georgia 30260

August 9th & 10th – 8 hours Advanced Polygraph
August 11th – 4 hours Advanced Polygraph & 4 hours Advanced PCSOT
August 12th & 13th - 8 hours Advanced PCSOT
Moving?

Make sure your publications keep up with you. Contact the APA National Office with your new address.

Mail:  
P.O. Box 8037  
Chattanooga, TN 37414

Fax:  
(423) 894-5435

E-mail:  
manager@polygraph.org

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- Advanced Polygraph
- Continuing Education
- Post Conviction Sexual Offender Training
- Proprietary Algorithms for Chart Analysis
- Forensic Assessment Interview Technique
- Integrated Zone Comparison Technique
- Horizontal Scoring System
- Manual Algorithm for Data Analysis
- Integrated Interrogation Technique
- Three DVD’s on Interview & Interrogation
- NEW SCORING SOFTWARE: ASIT Polysuite™

Now Offered by Lafayette

To register, for more information, for training at your location, visit the 2nd Edition of Effective Interviewing and Interrogation Techniques:

UNITED STATES: Nathan J. Gordon, Director
E-Mail: truthdoctor@polygraph-training.com

MIDDLE EAST: Essam Ali Gamal-El-Din
Voice: 202 267 0178  Cell: 2010-164-0503
E-Mail: academytruthseeker@yahoo.com

SINGAPORE: Dr. Anthony Chin
Cell: 65 9069 4769
E-Mail: asiatruthseeker@yahoo.com

LATIN & SOUTH AMERICA: Tuvia Shurany
Cell: 972-54-884-4000
E-Mail: tuvia@livecatcher.com

2010 A.S.I.T. Courses

Polygraph 101 Basic
(Academics: 8 weeks, Post-Grad: Two Weeks)
Jan. 11 – Mar. 5;    Mar. 15 – May 7;
May 17 – Jul. 9;    Sept. 13 – Nov. 5

Advanced Polygraph
Nov. 15 and 16

Post Conviction (PCSOT)
Mar. 8 – 12; Jul. 12 – 16; Nov. 8 – 12

Advanced PCSOT
May 12 – 14

Forensic Assessment Interviewing and Integrated Interrogation Techniques (FAINT)
Jan. 25 – 29; Mar. 29 – Apr. 2;
June 7 – 11;  Sept. 27 – Oct. 1

Academy for Scientific Investigative Training
1704 Locust Street, Second Floor
Philadelphia, PA 19103 U.S.A.
www. Polygraph-training.com
1-215-732-3349

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??? THE POLYGRAPH QUESTION ???

In physiology it can generally be said that the relationship between stimulus intensity and response magnitude is:

1. One-to-one, or linear
2. Loglinear
3. Nonlinear
4. Unrelated

(answer on pg. 19)
Lafayette Instrument's new LX5000, the world’s first computerized modular polygraph!

**LX5000 System Innovations:**
- Simultaneously records an unlimited number of channels*
- Data transfer rate up to 360 samples per second across all channels
- 23-bit analog to digital conversion
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- Small, compact design making transport & storage easy
- The modular design is completely expandable, allowing for easy and inexpensive hardware upgrades
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- Wireless module includes rechargeable Lithium Ion battery
- GSR and PLE channels on one module
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- 3 year warranty, and lifetime technical support

* depending upon your computer’s configuration

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**New LX Software 11 Innovations/Enhancements:**
- Windows 7 Compatible
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- Examiner score sheet redesign
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- Final Report Enhancements
- Attach External Documents to PF
- Scripting Capability
- Data Export Feature

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- **Trade-in** that Axciton, Stoelting or Limestone Computerized Instrument, and receive a $1500.00 discount off the list price of a LX5000 or LX4000
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- **Trade-in** that old LX3000 or LX2000 and **upgrade** to a Lafayette Instrument LX4000 for ONLY $2500.00

...and, yes, we still offer the:

**LX4000 - PLATINUM SERIES**
Polygraph Examiner Training Schedule

Academy for Scientific Investigative Training

September 13 - November 5, 2010

PCSOT

November 8 -12, 2010

Forensic Assessment Interviewing & Interrogation Techniques (FAINT)

September 27 - October 1, 2010

American International Institute of Polygraph

August 30 - November 5, 2010 (10 weeks)
August 30 - October 22, 2010 (8 weeks)
September 25, 2010 (Saturday classes begin)

Advanced PCSOT and Advanced Polygraph

August 9 - August 13, 2010

Backster School of Lie Detection

September 20 - November 12, 2010
January 24 – March 18, 2011
June 6 – July 29, 2011

PCSOT

November 15 - 19, 2010 (tentative)

Advanced PCSOT

November 20 - 22, 2010 (tentative)

Annual Polygraph Examiner Work Conference

December 6 - 10, 2010

Defense Academy for Credibility Assessment

August 17 - November 18, 2010

Gazit International Polygraph School

October 3 – November 25, 2010

International Academy of Polygraph

September 20 - November 12, 2010

Latinamerican Polygraph Institute

August 23 - December 10, 2010 (Night session)
September 13 - December 15, 2010 (Day session)

Advanced Courses

Interview and Interrogation Techniques

September 6 - September 17, 2010

Polygraph Techniques and Chart Interpretation

September 20 - September 25, 2010

Advanced Course in Polygraph Techniques

August 23 to August 28

Maryland Institute of Criminal Justice

September 20 - November 12, 2010

PCSOT

November 15 -19, 2010

Mentors Wanted

The APA is considering the feasibility of a mentorship program but this will never happen without the support of our more experienced members. We are building a standing list of mentor volunteers. If you have five years or more experience and are interested in giving back to our profession, please contact the mentorship committee by email: polygraphman@hotmail.com
Visitors and locals agree that Dolly Parton’s Dixie Stampede Dinner and Show in Myrtle Beach, South Carolina is a fun-filled, action-packed extravaganza that everyone should experience! It’s the perfect place for families, friends, and groups to gather for spectacular special effects, amazing stunts by the most talented performers in the area.

At the Dixie Stampede, each ticket includes our special Carriage Room Opening Act, the thrilling main show in our beautiful Arena and a mouth-watering four-course dinner complete with a delicious dessert.

Our Carriage Room Opening Act is something you won’t want to miss! 50 minutes before our Dixie Stampede show extravaganza, settle into our Carriage Room for fun and entertainment. You never know who you’ll see on stage! Or you may find yourself amazed by fantastic feats of juggling by our featured Carriage Room performers. Who knows... you, too, may find yourself on stage having the time of your life! You won’t to miss it!

With plenty of seating and exciting views from two levels, enjoy our Opening Act while enjoying popcorn, peanuts and cold Pepsi or one of our exotic specialty fruit drink (non-alcoholic) in a collector series Souvenir Boot Mug. So come early so you don’t miss a single minute of fun at the Dixie Stampede!

Following the Carriage Room Show, you’ll be ushered into our giant 35,000 square foot arena for the grand Dixie Stampede Dinner & Show Extravaganza. It’s more than a show...it’s an adventure!

The Dixie Stampede Dinner and Show involves live animals, dramatic lighting, sound and pyrotechnics. If you or anyone in your party has allergies or medical conditions, please be advised to take the necessary precautions prior to entering the facility.

8901-B North Kings Hwy, Myrtle Beach, SC 29577

REGULAR TICKET PRICES - $46.99
APA TICKET PRICES - $15.00

CONTACT THE APA NATIONAL OFFICE OR COMPLETE ORDER AREA ON SEMINAR REGISTRATION FORM
Upcoming Seminars

New Jersey Polygraphists, Inc., will hold a seminar on **October 13-15, 2010 at the Hilton Hotel, Boston Avenue & Boardwalk, Atlantic City, NJ**. On Wednesday, October 13th, Esther Harwell will speak on Chart Interpretation, and Pre-test Interview Setting up PLQ’s. On Thursday and Friday (October 14th & 15th), Ray Nelson will present on the topics of: 3-position study meeting criteria in *Daubert* followed by algorithm research made easy to understand; Physiology for polygraph examiners presented as a practical approach in order to equate the tracings to something meaningful in the examinee’s physiology during the response or lack of same; and The Utah Technique.)

The Latinamerican Polygraph Institute is sponsoring the World Congress of Forensic Sciences and Polygraph on **October 21-23 in Cartegena, Colombia**. See ad on page 12 of this magazine for further information.

The California Association of Polygraph Examiners (CAPE) will be holding their next Training Seminar on **November 5-6, 2010** (Friday-Saturday) at the Loews Coronado Bay Resort, 4000 Coronado Bay Road, Coronado, CA 92118. Call: 1(800) 815-6397 or 1(619) 424-4000 for reservations. Gordon Moore and Tim Schroeder are scheduled to teach. For more information visit www.californiapolygraph.com or contact CAPE Secretary Bob Heard at (909) 387-0343 (PST) Tue-Fridays.

The American Polygraph Association and the Virginia Polygraph Association will co-sponsor a seminar on **November 3-5, 2010** at the Wyndham Virginia Beach Oceanfront, 5700 Atlantic Avenue, Virginia Beach, VA. For further seminar information and registration forms, see pages 21-23 of this magazine.

Photographs from the APA Asia-Pacific Seminar, Singapore, April 12-16, 2010
SUPERIOR DATA QUALITY
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WWW.AXCITON.COM

ARE YOU COMPLETELY CONVINCED THAT I WILL NOT ASK YOU A QUESTION ON THIS TEST THAT WE HAVE NOT ALREADY REVIEWED?
Interested in advertising your business or product in the APA Magazine?

Simply send your electronic ad in .jpeg or .pdf file format, to the editor at editor@polygraph.org, and a printed copy and check in the corresponding amount to Robbie Bennett at the APA National Office, P.O. Box 8037, Chattanooga, TN 37414. Here are the rates:

- Full Page = $200 per issue
- Half Page = $100 per issue
- Quarter Page = $50 per issue

Don’t worry, short line items in the Buy and Sell and Upcoming Seminar sections are still free.

As always, we publish (at no charge) in each Magazine a listing of upcoming polygraph training sessions for APA accredited schools.

Submissions and/or technical questions regarding your ad should be sent to editor@polygraph.org. Please note that submission deadlines are posted on page 3 of each issue.

---

MICJ SCHOOL CALENDAR

BASIC POLYGRAPH COURSE
Session II - March 29 - May 21, 2010
Session III – September 20 – November 12, 2010

The MICJ polygraph program has been fully accredited by the APA since 1976. The course focus is on testing techniques most widely used by the US Army CID including numerical chart scoring, MZCT [Zone], Army MGQT, AFMGQT, POT and R/I for Applicant Screening by Instructors with over 150 years of experience.

The course meets ASTM Standards and is Approved
By AAPP and for Veterans Benefits

Call, Fax or email for booklet and enrollment information
SEE MICJ WEB SITE FOR ADDITIONAL DETAILS

APA APPROVED ADVANCED TRAINING
Post Convicted Sex Offender Testing Course
40-hour Course Dates:
March 8 – 12 & November 15 - 19, 2010

The basic 40-hour course for polygraph examiners.
APA members may take the APA Examination to obtain APA PCSOT Certification.

FOR SALE: “Polygraph Test Question Source Book” by Billy H. Thompson
$22.00 [includes priority postage & handling]

“Nonverbal Communications…An Investigator’s Guide,” 2d Ed. by Vickie T. Murphy-Carr, $31.00 [includes postage & handling]
MasterCard/Visa accepted – 1-800 493-8181

MARYLAND INSTITUTE OF CRIMINAL JUSTICE
P. O. Box 458, Millersville, MD 21108-0458
Email: mdmicj@aol.com - Web Site: www.micj.com

---

THE POLYGRAPH QUESTION

ANSWER: 2 - Loglinear. While it is true the magnitude of the physiological response tends to follow in the same direction as stimulus intensity, it does not increase in the same proportions as the stimulus becomes more intense. For example, on average the doubling of the stimulus strength does not result in a full doubling of a physiological reaction, and this is especially true toward the upper end of the scale. This feature of physiological responding has implications for ratios used in scoring polygraph data.
Polygraphists
Professional
Liability Coverage

Coverage Includes (but is not limited to):

Professional and Personal Injury Liability

Optional Coverages Available:

Interviewing

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In Illinois (847) 541-0900 • Fax (847) 541-0444
WEDNESDAY, NOVEMBER 3, 2010
7:15 AM LATE REGISTRATION
8:15 AM – 12:00 NOON POST CONVICTION SEX OFFENDER TESTING (PCSOT)
TROY D. TIMMONS, M.ED, THERAPIST/COUNSELOR AMARILLO, TEXAS
9:45 AM – 10:00 AM BREAK
12:00 NOON – 1:15 PM CATERED LUNCHEON
1:15 PM – 5:00 PM PCSOT – CONT’D

THURSDAY, NOVEMBER 4, 2010
8:00 AM OPENING CEREMONIES
JOHN PATTERSON, PRESIDENT, VIRGINIA POLYGRAPH ASSOCIATION
8:15 AM – 12:00 NOON DEVELOPMENT OF COMPARISON QUESTIONS, THE NEXT GENERATION
MICHAEL C. GOUGLER, APA DIRECTOR
9:45 AM – 10:00 AM BREAK
12:00 PM – 1:15 PM CATERED LUNCHEON
1:15 PM – 5:00 PM “WHERE DID I GO WRONG?” – DO YOU THINK YOU KNOW?”
MILTON O. (SKIP) WEBB, APA PAST PRESIDENT
3:00 PM – 3:15 PM BREAK
5:15 PM MEETING OF THE VIRGINIA POLYGRAPH ASSOCIATION

FRIDAY, NOVEMBER 5, 2010
8:00 AM – 5:00 PM MULTI ISSUES SCREENING
RAYMOND NELSON, APA DIRECTOR
9:45 AM – 10:00 AM BREAK
12:00 PM – 1:15 PM CATERED LUNCHEON
3:00 PM – 3:15 PM BREAK

NOTE: “The presentations of the speakers and the materials at this seminar are designed to provide general information on
the seminar topics presented in an effort to help polygraph professionals maintain their professional competence. The
views of the speakers and contents of the materials presented have not been approved by the Board of Directors of the
American Polygraph Association (APA) and, accordingly, should not be construed as representing the policy of the
American Polygraph Association. The presentations and materials provided at this seminar are provided with the
understanding that the APA is not engaged in rendering professional or legal services.”
THE AMERICAN POLYGRAPH ASSOCIATION (APA)
CONTINUING EDUCATION SEMINAR
CO-SPONSOR - VIRGINIA POLYGRAPH ASSOCIATION
ADVANCED REGISTRATION IS REQUIRED

APA FED ID # 52-1035722

WEDNESDAY
NOVEMBER 3, 2010
8:00 AM - 5:00 PM

LODGING
WYNDHAM HOTEL
5700 ATLANTIC AVENUE
VIRGINIA BEACH, VIRGINIA
ROOM RATE: $74 (S/D) Ocean Front Rooms
$64 (S/D) Non Ocean Front Rooms
To make Hotel Reservations:
CALL : 1-800-996-3426 OR 757/428-7025
Individual Reservations - Cut-off date: OCTOBER 14, 2010

ONE DAY ONLY

REGISTRATION FEE

$50.00
PRE-PAID BY OCTOBER 20, 2010

**ADVANCED REGISTRATION REQUIRED
1-800-272-8037 OR 423-892-3992
FAX 423/894-5435

**IN ORDER TO HAVE ADEQUATE
SEATING, ADVANCED REGISTRATION
IS REQUIRED**

CONTINUING EDUCATION
__________________________
POST CONVICTON SEX
OFFENDER TESTING (PCSOT)
Instructor: Troy D. Timmons

CONTINUING EDUCATION CREDITS
When you attend this seminar, you receive up to 8 CEUs
(Continuing Education Units) of continuing education credit
approved by the American Polygraph Association and the Federal
Certification Program for Continuing Education and Training.

CANCELLATION AND REFUND POLICY:
Cancellations received, in writing, before 10/20/10, will
receive a full refund. Persons canceling after 10/20/10, will not
receive a refund but will be provided with the handout material.

TAX DEDUCTIONS
All expenses of continuing education (including registration
fees, travel, meals and lodging) taken to maintain and improve
professional skills are tax deductible subject to the limitations set
forth in the Internal Revenue Code.

(The registration fee includes professional
instruction, seminar materials, AM and PM Refreshment Breaks,
and Lunch)

CONTINUING EDUCATION IS VITAL TO YOUR
SUCCESS AND SHOULD BE A LIFELONG PURSUIT

TO REGISTER FOR THE SEMINAR, PLEASE COMPLETE AND MAIL THIS FORM TO:
APA NATIONAL OFFICE, P.O. BOX 8037, CHATTANOOGA, TN 37414-0037
OR FAX IT TO 423-894-5435

Print Legibly or Type the Following

NAME: __________________________________________ BUSINESS PHONE: __________________________

ADDRESS: __________________________________________________________________________________

NAMETAG-CALLED BY: __________________________________________

( ) CHECK MADE PAYABLE TO: AMERICAN POLYGRAPH ASSOCIATION IS ENCLOSED
( ) CHARGE $ __________ TO MY: ( ) VISA ( ) MASTERCARD ( ) AE
(Be sure to indicate the CVV2 Code. It is the 3 digit code on the reverse side of VISA/MasterCard or four
digit number on the front of American Express Card.)

NUMBER __________________________ CVV2 __________ EXP. __________

SIGNATURE __________________________

CES-Virginia beach, VA (1 day PCSOT) (11/03/10) (We can’t possibly reach everyone who would be interested in taking part in this seminar. Please help us
by making photocopies of this page for your co-workers and business associates. Thanks for your assistance).
THE AMERICAN POLYGRAPH ASSOCIATION (APA)  
POLYGRAPH 2010 SYMPOSIUM 
CO-SPONSOR 
VIRGINIA POLYGRAPH ASSOCIATION (VPA)

APA FED ID # 52-1035722

THURSDAY and FRIDAY  
NOVEMBER 4-5, 2010  
8:00 AM - 5:00 PM 
WYNDHAM HOTEL  
5700 Atlantic Avenue  
Virginia Beach, VA 23451  
To make Hotel Reservations:  
Call the WYNDHAM HOTEL  
757/428-7025 or 800/996-3426  
$74 (S/D) Ocean Front rooms  
$64 (S/D) Non Ocean Front rooms  
Plus 13% local tax plus $1.00 Lodging tax  
Individual Reservations, Cut-off date 10/14/2010  
(Cancellations accepted up to 72 hours prior to arrival)  

REGISTRATION FEE  
PRE-PAID BY OCTOBER 20, 2010  
$200 APA Member/Applicant  
* $200 VPA Member  
$225 Non-Member  

FEE RECEIVED AFTER OCTOBER 20, 2010  
$250.00 APA Member/Applicant  
* $250.00 VPA Member  
$300.00 Non-Member  
* Must be a paid-up member of VPA.  

ADDITIONAL $50.00 FOR WALK-INS  
** ADVANCED REGISTRATION REQUIRED  
1-800-272-8037 OR 423-892-3992  
FAX 423/894-5435

CONTINUING EDUCATION SEMINAR:  
1) DEVELOPMENT OF COMPARISON QUESTIONS, THE NEXT GENERATION,  
2) WHERE DID I GO WRONG? - DO YOU THINK YOU KNOW? and  
3) MULTI ISSUES SCREENING  

CONTINUING EDUCATION CREDITS  
When you attend this seminar, you receive up to 16 CEUs  
(Continuing Education Units) of continuing education credit approved  
by the American Polygraph Association and the Federal Certification  
Program for Continuing Education and Training.  

CANCELLATION AND REFUND POLICY:  
Cancellations received in writing before OCT 20, 2010 will  
receive a full refund. Persons canceling after OCT 20, 2010 will not  
receive a refund but will be provided with the handout material.  

TAX DEDUCTIONS  
All expenses of continuing education (including registration fees, travel, meals and lodging) taken to maintain and improve professional skills are tax deductible subject to the limitations set forth in the Internal Revenue Code.  

(The registration fee includes professional instruction, seminar materials, AM and PM Refreshment Breaks).  

CONTINUING EDUCATION IS VITAL TO YOUR SUCCESS AND SHOULD BE A LIFELONG PURSUIT  
** IN ORDER TO HAVE ADEQUATE SEATING, ADVANCED REGISTRATION IS REQUIRED. 

TO REGISTER FOR THE SEMINAR, PLEASE COMPLETE AND MAIL THIS FORM TO:  
APA NATIONAL OFFICE, P.O. BOX 8037, CHATTANOOGA, TN 37414-0037  
OR FAX IT TO 423-894-5435

Print Legibly or Type the Following  

NAME: __________________________________________ BUSINESS PHONE: ________________________  
ADDRESS: _______________________________________________________________________________  

NAME TAG-CALLED BY: _________________________________________________________________  

[ ] CHECK MADE PAYABLE TO: AMERICAN POLYGRAPH ASSOCIATION IS ENCLOSED  
( ) CHARGE $__________ TO MY: ( ) VISA ( ) MASTERCARD ( ) AE  
BE SURE TO INDICATE THE CVV2 CODE. IT IS THE 3 DIGIT CODE ON THE REVERSE SIDE OF  
VISA/MASTERCARD OR 4 DIGIT NUMBER ON FRONT OF AMERICAN EXPRESS CARD.  

_________________________________________CVV2________EXP. ____________  

SIGNATURE _____________________________________________________________  

CES-Virginia Beach, VA (Nov 3-5, 2010) (We can’t possibly reach everyone who would be interested in taking part in this seminar. Please help us by making photocopies of this page for your co-workers and business associates. Thanks for your assistance)  

2010
Plan now to attend the APA 45th Annual Seminar/Workshop, **SEPTEMBER 12 – 17, 2010**

Room rate: *$120.00 Single/Double occupancy, plus taxes (currently 12% tax)  FREE PARKING*

**CUTOFF DATE** for hotel reservations is **08/10/10 or until APA’s room allotment is fulfilled. Number of rooms are limited.** Individual departure dates will be reconfirmed upon check-in. (72 HOUR CANCELLATION)

Seminar Chair:  Robbie S. Bennett – 800/272-8037, 423/892-3992  FAX: 423/894-5435

Seminar Program Chair:  Vickie Murphy-Carr-410/987-6665

Each registered person will be provided handout material; ID badge and tickets to all APA sponsored events.

**IMPORTANT:** The pre-registration discount is good only if payment is received on or before August 25, 2010.

**Registration Hours** – Sunday, 9/12/10 (10:00 am-6:00 pm)

**On-Site** – Monday, 9/13/10 (8:00 am -12:00 Noon)

**Seminar Sessions** – Monday-Friday, 9/13/10 – 9/17/10

Complete the form below, attach check, VISA, MC or AE information payable to the APA and mail to:

APA National Office, PO Box 8037, Chattanooga, TN 37414-0037

Or FAX to: 423/894-5435 to arrive no later than 08/25/10 for applicable discount. Payment information and registration received after 08/25/10 will be charged the on-site fee.

NAME__________________________________________________________________________

ADDRESS_____________________________________________________________________

CITY/STATE ___________________________________________________________ ZIP_____

NAME OF GUEST(S)________________________________________________________

NAME BADGE (CALLED BY)___________________________________________________

GUEST (CALLED BY)________________________________________________________

PRE PAID BY AUGUST 25, 2010

$350 – Member/Applicant _____

$475 – Member/Applicant W/Guest _____

$125 – Additional Guest _____

$500 – Non-Member _____

$625 – Non-Member W/Guest _____

FEE RECEIVED AFTER AUGUST 25, 2010

$400 – Member/Applicant _____

$525 – Member/Applicant W/Guest _____

$175 – Additional Guest _____

$550 – Non-Member _____

$675 – Non-Member W/Guest _____

ADDITIONAL $50.00 FOR WALK-INS

*GUEST FEE includes APA SPONSORED EVENTS: Reception, Guest Breakfast, and Banquet.

**YOUR NAMETAG IS YOUR ADMISSION TICKET TO ALL EVENTS AND ACTIVITIES. PLEASE WEAR IT AT ALL TIMES DURING THE CONFERENCE.**

DATE OF ARRIVAL___________________  DATE OF DEPARTURE__________________________

VISA (  ) MC (  ) AE (  )_________________________ (CVV2)________________ EXP:___________

(CVV2 is a 3 digit number found on the back of your VISA or MC card or a 4 digit number on the front of the AE).

SIGNATURE______________________________________________________________________2010

# TICKETS___@$15.00 = ___________

BUSINESS PHONE______________________________________________________________

**DIXIE STAMPEDE DINNER & SHOW**

**TUESDAY SEPTEMBER 14**

**BUSES LEAVE HOTEL AT 4:15 PM**

**TF**
THE AMERICAN POLYGRAPH ASSOCIATION presents

45TH ANNUAL SEMINAR/WORKSHOP

2010 SEMINAR PROGRAM
VICKIE T. MURPHY-CARR, CHAIR

HILTON MYRTLE BEACH
10000 BEACH CLUB DRIVE
MYRTLE BEACH, SC 29572
1-800-876-0010

SEPTEMBER 12 - 17, 2010
AMERICAN POLYGRAPH ASSOCIATION
45th ANNUAL SEMINAR/WORKSHOP
Myrtle Beach Hilton Resort
September 12-17, 2010

FRIDAY/SATURDAY, SEPTEMBER 10-11, 2010
8:00 AM- 5:00 PM    BOARD OF DIRECTORS MEETING (ATLANTIC VIEW II)

SUNDAY, SEPTEMBER 12, 2010
9:00 AM- 6:00 PM    REGISTRATION (GROUP REGISTRATION SOUTH)
1:00 PM - 5:00 PM    REGULAR SCHOOL DIRECTORS’ MEETING
6:30 PM - 8:30 PM    ANNUAL RECEPTION (HILTON BALLROOM)

MONDAY, SEPTEMBER 13, 2010
7:30 AM - 5:00 PM    LATE REGISTRATION
10:00 AM - 11:30 AM  SPOUSE/GUEST BRUNCH (DUNES BALLROOM)
12:00 NOON - 1:15 PM PAST PRESIDENTS’ LUNCHEON (WATER’S EDGE)

TUESDAY, SEPTEMBER 14, 2010
1:00 PM – 4:00 PM    ANNUAL BUSINESS MEETING (CLASSROOM A) (PALISADES ABC)
4:15 PM - 9:30 PM    DINNER & SHOW AT THE DIXIE STAMPEDE
(MUST PRESENT TICKETS PRIOR TO BOARDING BUS)

(BUS TRANSPORTATION FURNISHED BY AXCITON SYSTEMS, COMPLETE EQUITY MARKETS, LAFAYETTE INSTRUMENT, LIMESTONE TECHNOLOGIES AND STOELTING COMPANY)

WEDNESDAY, SEPTEMBER 15, 2010
12:00 NOON - 1:15 PM INTERNATIONAL LUNCHEON (DUNES BALLROOM)

THURSDAY, SEPTEMBER 16, 2010
6:30
COCKTAILS, ANNUAL BANQUET (PALISADES ABCDEF)

FRIDAY, SEPTEMBER 17, 2010
3:15 PM    CLOSING REMARKS – APA PRESIDENT GORDON (CLASSROOM A-PALISADES ABC)

SATURDAY, SEPTEMBER 18, 2010
8:00 AM - 3:00 PM    BOARD OF DIRECTORS MEETING
### OPENING CEREMONIES

<table>
<thead>
<tr>
<th>Event Description</th>
<th>Host(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Call to Order</td>
<td>Daniel E. Sosnowski, APA President</td>
</tr>
<tr>
<td>Master of Ceremonies</td>
<td>Vickie T. Murphy-Carr, APA Secretary</td>
</tr>
<tr>
<td>Presentation of Colors</td>
<td>Myrtle Beach Police Dept. Color Guard</td>
</tr>
<tr>
<td>The National Anthem</td>
<td>(TBA)</td>
</tr>
<tr>
<td>Pledge of Allegiance</td>
<td>Vickie T. Murphy-Carr, APA Secretary,</td>
</tr>
<tr>
<td></td>
<td>2010 Seminar Program Chair</td>
</tr>
<tr>
<td></td>
<td>Milton O. “Skip” Webb, Co Chair</td>
</tr>
<tr>
<td>Bag Pipes and Drums</td>
<td>(TBA)</td>
</tr>
<tr>
<td>Invocation</td>
<td>Barry Cushman, APA Director</td>
</tr>
<tr>
<td>Welcome to Myrtle Beach</td>
<td>Chief Warren S. Gall, Myrtle Beach Police Dept.</td>
</tr>
</tbody>
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### CLASSROOM A

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
<th>Host(s)</th>
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</thead>
<tbody>
<tr>
<td>8:00 – 10:00</td>
<td>OPENING CEREMONIES</td>
<td>Daniel E. Sosnowski, APA President</td>
</tr>
<tr>
<td>10:15 – 12:00</td>
<td>Using EPPA to your Advantage</td>
<td>James W. Bassett</td>
</tr>
<tr>
<td>10:15 – 12:00</td>
<td>Where Did I go Wrong?</td>
<td>Milton O. “Skip” Webb, APA Past President</td>
</tr>
<tr>
<td>10:00 – 10:15</td>
<td>Break Sponsored By: AXCITON SYSTEMS, INC.</td>
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</tr>
<tr>
<td>12:00 – 1:00</td>
<td>Lunch (On Your Own)</td>
<td></td>
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<tr>
<td>1:00 – 3:00</td>
<td>Effective Counter-Countermeasures</td>
<td>James W. Bassett</td>
</tr>
<tr>
<td>3:00-5:00</td>
<td>PCSOT Standards</td>
<td>Charles E. Slupski, APA Director</td>
</tr>
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### CLASSROOM B

<table>
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<tr>
<th>Time</th>
<th>Event Description</th>
<th>Host(s)</th>
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</thead>
<tbody>
<tr>
<td>10:15 – 12:00</td>
<td>Using EPPA to your Advantage</td>
<td>James W. Bassett</td>
</tr>
<tr>
<td>10:15 – 12:00</td>
<td>Where Did I go Wrong?</td>
<td>Milton O. “Skip” Webb, APA Past President</td>
</tr>
</tbody>
</table>

### CLASSROOM C

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
<th>Host(s)</th>
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<tbody>
<tr>
<td>10:15 – 12:00</td>
<td>PART 1</td>
<td>Cross Cultural Interviewing</td>
</tr>
<tr>
<td>1:00 – 5:00</td>
<td>Comparison Question Formulation</td>
<td>Michael C. Gougler</td>
</tr>
<tr>
<td>1:00 – 5:00</td>
<td>Comparison Question Formulation</td>
<td>APA Board Chairman</td>
</tr>
<tr>
<td>1:00 – 5:00</td>
<td>Comparison Question Formulation</td>
<td>Elmer N. Criswell, Jr.</td>
</tr>
</tbody>
</table>

### APA ISSUES IN THE DIFFERENT FIELDS OF POLYGRAPH

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
<th>Host(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>5:00 – 6:00</td>
<td>APA ISSUES IN THE DIFFERENT FIELDS OF POLYGRAPH</td>
<td></td>
</tr>
<tr>
<td>2:00 – 2:15</td>
<td>Break – Sponsored by: OHIO ASSOC OF POLYGRAPH EXAMINERS</td>
<td></td>
</tr>
<tr>
<td>3:45 – 4:00</td>
<td>Break – Sponsored by: ACADEMY OF POLYGRAPH SCIENCE</td>
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</tbody>
</table>

### PRIVATE

- Daniel E. Sosnowski
- Nathan J. Gordon
- Vickie T. Murphy-Carr
- Charles E. Slupski
- William K. Teigen
- Michael C. Gougler

### GOVERNMENT

- Jimmy Padgett

### LAW ENFORCEMENT

- Pamela K. Shaw
- Chad Russell
- Barry Cushman

### INTERNATIONAL

- Frank Horvath, Ph.D
<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Presentation</th>
</tr>
</thead>
</table>
| 8:00 – 12:00 | CLASSROOM A     | Kinesic Interviewing in a Screening Environment  
Daniel Baxter and Lorry Ginovsky  
DOD                                                   |
| 8:00 – 10:00 | CLASSROOM B     | Polygraph Issues & Practical Solutions for the ADA, ADAA, New EEOC Guidelines  
Stanley M. Slowik                                          |
| 10:00 – 12:00| CLASSROOM C     | Testing & Evaluation of the use of Polygraph to Combat Violence Against Women  
Daniel Sosnowski  
APA President                                        |
| 9:15 – 9:30  |                 | Break – Sponsored by: NEW MEXICO SOCIETY OF FORENSIC POLYGRAPHERS            |
| 10:45 – 11:00|                 | Break – Sponsored by: VIRGINIA POLYGRAPH ASSOCIATION                        |
| 12:00 – 1:00 |                 | Lunch (On Your Own)                                                          |

APA ANNUAL BUSINESS MEETING  
1:00 – 4:00  
CLASSROOM A

4:15 PM  
DOLLY PARTON’S DIXIE STAMPEDE  
Dinner and Show  
$15.00

Bus transportation furnished by: Axciton Systems, Complete Equity Markets, Inc., Lafayette Instruments, Limestone Technologies and Stoelting Company
### WEDNESDAY, September 15, 2010

**8:00 – 12:00**  
**APA MEMBERSHIP EXAMINATION** (Room ???)

<table>
<thead>
<tr>
<th>CLASSROOM A</th>
<th>CLASSROOM B</th>
<th>CLASSROOM C</th>
</tr>
</thead>
</table>
| **8:00 – 12:00**  
Practicals in PCSOT Question Formulation: Do’s and Don’ts  
Charles E. Slupski  
APA Director | **8:00 – 12:00**  
Research on the Normative Data and Decision Accuracy of the Manual Scoring Utilizing ESS for Multiple Issue Screening  
Raymond Nelson | **8:00 – 10:00**  
Polygraph Information Network: A New Trend for Police Agencies & Anti-terrorism  
William B. Gary, Jr. and Robert Hilland  
DACA |
| **10:00 – 12:00**  
International Panel  
Moderated by: Frank Horvath, Ph.D  
APA Past President  
Sidney Arias, Manuel Novoa, XiaoHong (Dawn) Zhang | | |

9:15 – 9:30 Break – Sponsored by: **COMPLETE EQUITY MARKETS**

10:45 – 11:00 Break – Sponsored by: **CALIFORNIA ASSOCIATION OF POLYGRAPH EXAMINERS**

| 12:00 – 1:00 |  
Lunch (On Your Own) |  
1:00 – 3:00  
Part 2  
Cross Cultural Interviewing  
Mark Foy, DOD |  
1:00 – 3:00  
Horizontal Scoring  
Nathan J. Gordon, APA President-Elect  
Tuvia Shurany |  
1:00 – 3:00  
The Utah Oculomotor Deception Test: A New Technique  
Dr. David Raskin |

3:00 – 3:15 Break – Sponsored by: **LIMESTONE TECHNOLOGIES, INC.**

### 3:15 – 5:45  
**POLYGRAPH INSTRUMENTS WORKSHOP**

<table>
<thead>
<tr>
<th>CLASSROOM A</th>
<th>CLASSROOM B</th>
<th>CLASSROOM C</th>
<th>CLASSROOM D</th>
</tr>
</thead>
</table>
| AXCITON SYSTEMS  
Bruce White | LAFAYETTE INSTRUMENTS  
Christopher Faucett | LIMESTONE TECHNOLOGY  
Jamie Brown | STOELTING INSTRUMENTS  
Shawn Edwards |
<table>
<thead>
<tr>
<th>TIME</th>
<th>CLASSROOM A</th>
<th>CLASSROOM B</th>
<th>CLASSROOM C</th>
</tr>
</thead>
</table>
| 8:00 – 12:00| **Do You Think You Know What You Thought I Said? A Practical Approach to Question Formulation**  
Steven D. Duncan | **8:00 – 10:00**  
Polygraph & the Law: A Legal Update  
Gordon L. Vaughan, Esq.  
APA General Counsel | **8:00 - 12:00**  
Shut up and Listen!  
Bruce P. Robertson |
| 9:15 – 9:30 | Break – Sponsored by: **INDIANA POLYGRAPH ASSOCIATION** | | |
| 10:00 – 12:00 | National Academy of Science Recommendations for the Future of Forensic Sciences: Implications for the Polygraph Field  
Jay A. Siegel, Ph.D,  
Frank Horvath, Gordon L. Vaughan, Esq., Donald J. Krapohl, Marty Oelrich, James McCloughan | | |
| 3:00 – 5:00 | **Do’s and Don’ts of EPPA**  
T.V. O’Malley  
APA Past President | | |
<p>| 2:00 – 2:15 | Break – Sponsored by: <strong>LAFAYETTE INSTRUMENT COMPANY, INC.</strong> | | |
| 3:00 – 3:15 | Break – Sponsored by: <strong>MARYLAND POLYGRAPH ASSOCIATION</strong> | | |
| <strong>6:30 BANQUET</strong> | <strong>Guest Speaker – TBA</strong> | | |</p>
<table>
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| 8:00 – 12:00 | Polygraph & the Law of Interrogations & Confessions  
Gordon Vaughan  
APA General Counsel | 8:00 – 10:00  
PCSOT Issues  
Marty Oelrich  
APA Director | 8:00 – 10:00  
Credibility Assessment Research  
Stuart M. Senter, Ph.D  
DACA |
| 9:00 – 9:15 | Break – Sponsored by: TBA                 |                                           |                                           |
| 10:00 – 12:00 | Polygraph & the Law of Interrogations & Confessions (continued)  
Gordon Vaughan  
APA General Counsel | 10:00 – 12:00  
New Horizons: The use Of Polygraph with Domestic Violence and Alcohol Related offenses  
Troy Timmons, M.A., LPC | 10:00 – 12:00  
Ethics in the APA  
William K. Teigen  
APA VP-Private |
| 10:30 – 10:45 | Break – Sponsored by: TBA                 |                                           |                                           |
| 12:00 – 1:00 | Lunch (On Your Own)                       |                                           |                                           |
| 1:00 – 3:00 | The Evidence for Technical Questions in Polygraph Techniques  
Donald J. Krapohl  
APA Editor  
Barry Cushman  
APA Director | 1:00 – 3:00  
Report Writing  
T.V. O’Malley | 1:00 – 3:00  
TBA |
| 2:00 – 2:15 | Break – Sponsored by: TBA                 |                                           |                                           |
| 3:15 |                                                                 |                                           |                                           |
|                                           | **CLOSING REMARKS**                       |                                           |                                           |
|                                           | APA President, Nathan J. Gordon           |                                           |                                           |
We are attempting to make the completion of certification and attendance requirements as easy as possible for our members and other seminar attendees. In order to realize this goal, we will need the cooperation of all who attend this and future seminars.

In an effort to avoid long lines and the inconvenience of lining up at a desk and signing in, we have implemented a sign in/attendance form to be completed by the individual. This form is attached to this instruction sheet. Please understand that the only way we can make this work is with your cooperation. Please follow the instructions carefully. If you have any questions, please contact any of the APA Officers who will either answer your question or direct you to someone who can.

Each seminar attendee will be responsible for initialing next to each session attended and, upon completion of the seminar, attesting to the accuracy of the form by affixing their signature at the bottom of the form where indicated. This information will then be compiled and made available to those appropriate organizational personnel upon request. At a later date, individual attendance information will be available through the APA National Office (1-800-272-8037).

Attendees are reminded that the sheet should be completed as each session is attended and carefully safeguarded to prevent loss or destruction of this information.

The attendance information will be compiled and reflected on training records where necessary.

If you should leave a given session prior to completion, you are asked to so indicate on the attached form.

Upon departure from the seminar on FRIDAY, SEPTEMBER 17, 2010, each attendee will be responsible for the turn in of the completed attendance document to an APA official at the APA Registration desk.

Please understand that under no circumstances will attendance credit be given to those who fail to turn in the properly completed and signed form NLT 9/17/10. If you fail to turn in your form on Friday, September 17, 2010, you have until September 24, 2010, to mail or Fax your form to: APA National Office, PO Box 8037, Chattanooga TN 37414-0037 or Fax Pages 2 and 3 only to 423/894-5435. Your Attendance Certification form will not be accepted after that date.

THIS IS YOUR RESPONSIBILITY!!!!!!!!!!

NOTE: The presentations of the speakers and the materials at this seminar are designed to provide general information on the seminar topics presented in an effort to help polygraph professionals maintain their professional competence. The views of the speakers and contents of the materials presented have not been approved by the Board of Directors of the American Polygraph Association (APA) and, accordingly, should not be construed as representing the policy of the American Polygraph Association. The presentations and materials provided at this seminar are provided with the understanding that the APA is not engaged in rendering professional or legal services.

THANK YOU AND ENJOY THE SEMINAR
ACADEMIC CERTIFICATION OF SESSIONS ATTENDED
MYRTLE BEACH, SOUTH CAROLINA
__September 12-17, 2010__

**MONDAY, SEPTEMBER 13, 2010**

( ) 1 hr 00 min  Do You Think You’re Smarter than a Polygraph Student? (Dale Austin)

( ) 2 hrs 00 min  Using EPPA to your Advantage  (James W. Bassett)

( ) 2 hrs 00 min  Where Did I Go Wrong? (Milton O. “Skip” Webb)

( ) 2 hrs 00 min  Cross Cultural Interviewing Part I (Mark Foy, DOD)

( ) 2 hrs 00 min  Effective Counter-Countermeasures (James W. Bassett)

( ) 4 hrs 00 min  Interrogation and the Problems Getting There (Ronald W. Hilley)

( ) 4 hrs 00 min  Comparison Question Formulation (Michael C. Gougler, APA Board Chairman, Elmer N. Criswell, Jr.)

( ) 2 hrs 00 min  PCSOT Standards (Charles E. Slupski, APA Director)

**APA ISSUES IN THE DIFFERENT FIELDS OF POLYGRAPH**

( ) 1 hr 00 min  **PRIVATE** (Daniel E. Sosnowski, Nathan J. Gordon, Vickie T. Murphy-Carr, Charles E. Slupski, William K. Teigen, and Michael C. Gougler)

( ) 1 hr 00 min  **GOVERNMENT** (Jimmy Padgett)

( ) 1 hr 00 min  **LAW ENFORCEMENT** (Pamela K. Shaw, Chad Russell, Barry Cushman)

( ) 1 hr 00 min  **INTERNATIONAL PANEL** (Frank Horvath, Ph.D)

**TUESDAY, SEPTEMBER 14, 2010**

( ) 4 hrs 00 min  Kinesic Interviewing in a Screening Environment (Daniel Baxter and Lorry Ginovsky, DOD)

( ) 2 hrs 00 min  The Science of Persuasion and Personality:  The Road to Compliance & Persuasion (Stanley B. Walters)

( ) 2 hrs 00 min  Testing & Evaluation of the Use of Polygraph to Combat Violence Against Women (Daniel E. Sosnowski, APA President)

( ) 4 hrs 00 min  MGQT for Dummies (Billy H. Thompson, MICJ)

( ) 3 hrs 00 min  APA Annual Business Meeting

**WEDNESDAY, SEPTEMBER 15, 2010**

( ) 4 hrs 00 min  Practicals in PCSOT Question formulation:  Do’s and Don’ts (Charles E. Slupski)

( ) 4 hrs 00 min  Multi-Issue Screening (Raymond I. Nelson)

( ) 2 hrs 00 min  Security Information Network:  A New Trend for Police Agencies & Anti-terrorism (William B. Gary, Jr. DACA)

( ) 2 hrs 00 min  International Panel (Frank Horvath, Ph.D)

( ) 2 hrs 00 min  Cross Cultural Interviewing Part II (Mark Foy, DOD)

( ) 2 hrs 00 min  Blind Acquaintance Test (Chad Russell, APA Treasurer)

( ) 2 hrs 00 min  The Utah Oculomotor Deception Test:  A New Technique (Dr. David Raskin)
WEDNESDAY, SEPTEMBER 15, 2010 (continued)

( ) 2 hrs 30 mins Polygraph Instruments Workshop

Axciton Systems – Classroom A
Limestone Technology – Classroom C

Lafayette Instruments – Classroom B
Stoelting Instruments – Classroom D

THURSDAY, SEPTEMBER 16, 2010

( ) 4 hrs 00 min Do You Think You Know What You Thought I Said? A Practical Approach to Question Formulation (Steven D. Duncan)

( ) 4 hrs 00 min Do’s and Don’ts of EPPA (T.V. O’Malley, APA Past President)

( ) 4 hrs 00 min Shut Up and Listen! (Bruce P. Robertson)

( ) 4 hrs 00 min Utilization of Polygraph in Sex Offender Treatment (Troy Timmons, MA, LPC)

( ) 2 hrs 00 min Interrogation Tips for Nerds Like Me (John R. Schwartz)

( ) 2 hrs 00 min Polygraph & the Law: A Legal Update (Gordon L. Vaughan, APA General Counsel)

( ) 4 hrs 00 min Testing with Interpreters (Milton O. “Skip’ Webb)

FRIDAY, SEPTEMBER 17, 2010

( ) 4 hrs 00 min Polygraph & the Law of Interrogations & Confessions (Gordon L. Vaughan, APA General Counsel)

( ) 2 hrs 00 min PCSOT Issues (Marty Oelrich, APA Director)

( ) 2 hrs 00 min Credibility Assessment Research (Stuart M. Senter, Ph.D)

( ) 2 hrs 00 min New Horizons: The Use of Polygraph with Domestic Violence and Alcohol Related Offenses (Troy Timmons, MA, LPC)

( ) 2 hrs 00 min Ethics in the APA (William K. Teigen, APA VP-Private)

( ) 2 hrs 00 min The Evidence for Technical Questions in Polygraph Techniques (Donald J. Krapohl, APA Editor and Barry Cushman, APA Director)

( ) 2 hr 00 min Report Writing (T.V. O’Malley, APA Past President)

( ) 2 hr 00 min Horizontal Scoring (Nathan J. Gordon, APA President-Elect and Tuvia Shurany)

I,_____________________________________________, hereby certify that I attended the Academic seminars indicated during the 45th APA Annual Seminar, Myrtle Beach, South Carolina – September 13-17, 2010

Total Hours attended: _______. Deliberate falsification of this certification may be grounds for dismissal from the American Polygraph Association (APA).

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E-mail address:

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Date

2009

APA Magazine 2010, 43(4)
As time winds down on my term as President of this fine organization, I wanted to look back on what we have accomplished and need to accomplish. As an organization, we have addressed some issues that have been debated and argued amongst members.

As I write my final article as President, the issue of electronic voting will be decided at the Annual Conference in Myrtle Beach. I have been an outspoken proponent for this measure. As I have mentioned and believe, every member should be able to cast a vote regardless of where they are located in a manner which is convenient. Every paying member who cannot attend an Annual Conference has the same rights as a member who has the fortunate opportunity to attend the Annual Conference and cast a vote for the leadership of this organization. I have heard from many APA members who live and work in the United States as well as foreign members that they feel left out because they cannot attend a conference.

The APA has tried to use a ballot by mail but that has caused more issues than anticipated. There were issues that dealt with how a member can run for office and the backdoor politics still continued. By allowing members to vote via an electronic venue will allow a true and transparent vote for the members at large. The APA will not be involved in the counting of votes and therefore will eliminate any questions of vote counting or the backing of any particular candidate.

Another major issue that has been discussed during the last few months is the question of creating the position of a Vice President International as well as changing the name of our organization. I have mentioned this situation in my last message and the feedback has been very positive for these changes. It is time for us to realize that the future of the APA needs to incorporate and embrace international members. I hope that this agenda will be approved by the members who attended the conference.

As I have mentioned in the past, I do not want to see International members form their own organizations because the APA does not treat them as equals. We know how important APA membership is to International members but we also must understand that we are only strong because of our members, each and every one of them regardless where they live, work or what language they speak.

I am also very proud that the APA has taken measures to address issues dealing with the use of polygraph in the areas of Domestic Violence and Drunk Driving. The APA is already discussing a Model Policy for Domestic Violence and I hope that we have something that has been approved in the very near future.

However, I am somewhat disappointed with the amount of interest that has been shown in the area of Mentoring. Jimmy Padgett, Vice President, Government has been trying to recruit members with experience to help those new examiners. To this date, there hasn’t been much interest shown. I would hope that examiners who have some experience would step up to the plate and volunteer to help future examiners.

I am confident that the Annual Conference will be a success and that those examiners who attend will find the conference to be worthwhile.

I look forward to working with the incoming President, Nate Gordon and President-Elect, Pam Shaw as well as the rest of the Board. As the Chairman of the Board for the next year, I will continue to contribute what I can to the APA.

Thanks again for the opportunity to represent this fine organization and its members.
Fellow Professionals,

The Myrtle Beach seminar is upon us and it should be a very informative event. There are many fine speakers and Robbie has once again planned an excellent Tuesday night event, the Dixie Stampede. Hope to see everyone in South Carolina.

I want to take a moment to thank our sponsors Stoelting, Axciton, Lafayette, Limestone, and Complete Equity Markets for their generosity. You have made the APA stronger by your participation and contributions. It should be recognized that Jamie Brown of Limestone donates an instrument every year to the Bill Yankee scholarship winner. Thanks for your commitment to this endeavor.

To all the Board members that I have had the honor to serve with, thank you for your efforts and support. I think we left the APA stronger and more united than we inherited it.

I look forward to continuing to serve as a Director for the next two years. Thank you for your vote. Please visit with me at the seminar. I look forward to seeing you.

Finally, I would like to thank the membership for their support and hard work over the past three years. You have made the past three years very rewarding for me. We have accomplished many initiatives during my term guiding this organization. It would not have been possible without dedicated board members and a membership that was supportive and united. As I leave the position of Chairman of the Board, I want to let you know that it was an honor to represent you. I will never forget the opportunity that you have provided.
Thank you to the membership for entrusting and empowering your Board to venture out in uncharted waters to see how an international seminar would fare. The Asia-Pacific seminar was the first of its kind, thus, there were many unknowns. What we did know was that there was a need, an opportunity and a risk. Your Board was stringent in defining its parameters and expectations before proceeding, but I am happy to report that all expectations were not only met, but exceeded! Though fiscal responsibility was ensured, our true success was measured in the development of relationships and potential opportunities for the APA to influence, strengthen and sustain a greater polygraph community via education, networking and peer support.

Regarding the State Advisory Committee, the past couple months have been busy establishing a fast access email communication system for state association leaders. The idea behind this effort is to provide a means in which state leaders can quickly and easily communicate with other state leaders to share information regarding seminars, upcoming training, or to inquire and survey other states about issues and/or problems that arise in their state. Information passed between state leaders would then be disseminated to the individual members in their respective state associations, creating an efficient and widespread means of communication.

Though it may seem a simple feat on the surface, the complication comes in obtaining current listings of officers along with their most up-to-date contact information. Many of our state associations elect new officers each year, often at different times of the year, and as such, information is quickly outdated and/or unreported to the National Office.

In any case, by the time of this publication, the state leadership email communication system should be up and running, and all state association contact information should be up-to-date with the National Office and on the APA website.

The annual seminar is fast approaching and I am hoping that each of you will be able to join us in Myrtle Beach. Registration forms and seminar information can be found on the website or in this issue of the magazine. I look forward to meeting and fellowshipping with you there!

---

**Quotables**

Dare to be true: nothing can need a lie; A fault which needs it most, grows two thereby.

By George Herbert from *Church Porch*
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Michael B. Lynch

I Hear You Knocking

“I hear you knockin’ but you can’t come in.
I hear you knockin’ go back where you been.”

Lawyer: Did you conduct a polygraph examination on the defendant?
Examiner: I did.
Lawyer: At the conclusion of that examination, did you form an opinion as to whether or not the defendant was telling the truth?
Examiner: I did.
Lawyer: And was that opinion based upon reliable research?
Examiner: Yes, my opinion was based upon research that properly identified 30 experimental subjects as ‘guilty’ and 30 experimental subjects as ‘innocent.’
Lawyer: And in this case, in your opinion, is the defendant ‘guilty’ or ‘innocent’ of the charges against him?
Examiner: In my opinion, the defendant is ‘guilty’ of the charges against him.
Judge: The court will remind all parties the guilt or innocence of the defendant is solely the responsibility of the jury. The testimony in this case is so prejudicial to the defendant I can not order the jury to disregard it. I am declaring a mistrial.

The use of the terms “guilty” and “innocent” as research nomenclature or examiner opinion come down from the early days of the profession. What little research there was referred to test subjects as “guilty” or “innocent?” In field examinations, interrogation followed deceptive polygraph opinion and guilt or innocence was established by confession or lack thereof. Polygraph was in its infancy and the public and courts equated ‘lie detection’ with guilt or innocence.

Polygraph has been knocking on the courthouse door since 1923 with Frye v. US. The attempts since that date are legion. The knee-jerk rejection has always been “. . . polygraph is inadmissible, see Frye.” Research over the past twenty years has “. . . gained such standing and scientific recognition among physiological and psychological authorities as would justify the courts in admitting expert testimony deduced from the discovery, development and experiments thus far made.” Why then are the courts still reluctant to admit the opinion of a qualified polygraph examiner? The answer is, they fear the testimony of polygraph evidence will outweigh circumstantial and direct evidence. So what is the solution?

Researchers must stop calling experimental subjects ‘guilty’ or ‘innocent’. Best call in experimental paradigms is

1With apologies to Fats Domino c. 1957

(continued on page 43)
Introducing the All-New CPS Pro
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- **Plethysmograph:** Records pulse rate and blood volume changes from the fingertip using a photoelectric sensor

ELECTRODERMAL CHANNELS
- **Skin Conductance:** Records electrodermal activity using a low constant voltage circuit (0.5V)
- **NEW Skin Resistance:** Records electrodermal activity using a low constant current circuit (2.5µA)
- **Aux 1 (Skin Potential):** Records the electrical activities of the sweat glands themselves, with no external voltage applied to the skin

ADDITIONAL CHANNELS
- **Activity Monitor:** Records subject body movements from an activity sensor pad.
- **Voice Marking Channel:** Records the exact moment of question onset and offset (examiner), and the moment of answer (subject).
- **NEW Aux 2:** This channel was incorporated for future development. Future polygraph research efforts may be devoted to Pupil Diameter, Skin Temperature, EKG, Continuous Blood Pressure and more.

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Most of the current psychophysiological literature points conclusively to the electrodermal activity (EDA) signal as the most diagnostic of the channels in the psychophysiological detection of deception (PDD). However, for a variety of reasons, obtaining suitable EDA in the field can sometimes be problematic. Without a sufficient EDA signal, there is certainly a greater possibility the examiner would be unable to obtain a conclusive polygraph diagnosis. Polygraph examiners attempt to improve the quality of the EDA signal in several ways, such as increasing the amplifier settings. However, frequently this results in increased noise or a highly erratic signal. Examiners will also change the location of the EDA fingerplate assemblies, apply electrode paste, increase the room temperature, or wrap the subject’s hand. All are acceptable corrective procedures. However, many examiners have learned that even with the application of these methods, they are able to obtain only a very temporary signal, leaving the examiner struggling with the same unresponsive EDA channel.

The purpose of this paper is to suggest a novel solution. The author, for PDD purposes, specially adapted a commercially available thermal glove. This glove, termed the “Gaines Glove,” has been used in the field by the author with consistent success. During this timeframe, the Gaines Glove has been used to enhance the EDA signal on numerous occasions. In virtually every case, evaluable electrodermal responses were obtained when none were present previously.

The Gaines Glove can be assembled fairly easily and with minimal costs by following these steps:

A pair of size large thermal gloves is purchased from any department store. The seams on each of the fingers are then carefully opened, or a lengthwise incision can be made down the center of each finger, opposite the palm. Then either a zipper or a Velcro set is sewn into the seam or incision. This allows the glove to be completely sealed once the electrodes are in place. Then, another incision of about an inch in width, is made on the palm of the glove, near the wrist, and then buttonholed. A set of EDA fingerplate assemblies are then inserted through the incision on the palm of the glove, with the fingerplates fed through to the index and ring fingers of the glove (the fingers upon which the electrodes are normally placed). It may be necessary to remove the plates from the cable and then reinsert them once the cables are pulled through the appropriate fingers.

The opinions in this article are those of the author, and do not necessarily represent those of the US Department of Defense or US Government.
The subject’s hand is then slipped into the glove. Once the hand is completely inserted, the electrodes are attached to the tips of the subject’s fingers. The examiner should then remove the slack from the EDA cable by pulling it gently out through the point the cable emerges from the palm incision. The examiner then either closes the zipper, or presses the Velcro together, sealing the glove closed. The EDA cable is then plugged into the EDA jack.

Once the subject’s hand is sealed into the glove, the examiner should wait approximately five minutes while the subject’s hand warms inside the glove. The warming of the hand in the glove causes the tonic sweat gland activity to improve. The exam is subsequently administered, leaving the glove sealed on the subject’s hand. One observed result is that the EDA becomes more responsive as the exam progresses, due to the increased tonic perspiration level. This is obviously preferred over the more typical flattening of EDA over time as is sometimes seen. Since the warming of the hand, and the resulting increase in sweat gland lability, occurs slowly over several minutes, the glove does not affect one question type over another. Therefore, there is good reason to believe it improves diagnosticity of the tracings without adversely affecting the PDD outcome.

Silver/silver chloride Ag/AgCl (wet) electrodes can also be used with the Gaines Glove. Simply attach the electrodes to the palm of the hand and slide the hand into the glove as usual. Additionally, the examiner may consider placing a chemical hand warmer similar to those used by hunters into the glove to assist the process if the hands are extraordinarily cold. As with the use of the glove itself, the chemical warmer should be given a few minutes to warm the hand before the examination is conducted.

It should be noted that if the lack of EDA response were due to the ingestion of pharmaceuticals or the presence of a foreign substance on the fingertips, the utilization of the Gaines Glove would probably not assist the examiner. However, if the lack of EDA responsiveness is due to thermal considerations (i.e., cold, dry hands), the glove may be helpful.
The author does not suggest that this remedy is appropriate for all, or even most polygraph examinations, however, it can be very useful in cases where little to no EDA responses are otherwise seen. One can never predict how often the glove will be needed. However, due to its light weight and compact size, the glove is easily carried with the travelling examiner’s other equipment.

Proper sanitation of the glove is important. Therefore, examiners should make two or more, so that one will always be available while the others are being cleaned. The gloves utilized by the author are manufactured of a machine-washable material, and have been cleaned numerous times without loss of serviceability. For more information, contact the author at liedoctor@yahoo.com.
WORLD CONGRESS OF FORENSIC SCIENCES AND POLYGRAPH
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OCTOBER 21, 22 AND 23, 2010

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