

# ISSA SOUTH TEXAS CHAPTER NEWSLETTER

For July 2014



Voted "Outstanding Chapter of 2007 and 2013" by ISSA International

As always, please feel free to contact me with any suggestions or requests to improve these emails or our chapter.  
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## **This Month's Newsletter :**

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[Security After Hours Meeting Announcement](#)

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## **Monthly Meeting Announcements:**

### **Luncheon Program**

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### **Topic:**

## ***Verifiable Data Integrity Through Digital Code Signing***

PKIs form the backbone of trust infrastructure in today's organizations. The value of crypto keys is directly proportional to the value of the data they protect. Not only do most organizations need to implement an internal/ external PKI, but they need to do it right! We will touch upon most common use cases of PKI & certificates in our presentation.

With the recent widely publicized data breaches, code signing has become one of the more popular use case for PKI keys. Digital signatures provide both authenticity and integrity of data and messages. The ability to mathematically prove that data has not changed since the specific time that data signing occurred is a very powerful tool. This enables trust in digitally signed documents, programs and other data objects. A software development house should sign their application code so that end-users can verify that the code has not only been distributed by a trusted source, but that the code has not been altered or infected harmfully in any way. The same concept can be applied to digital signatures and is important to managing documents, such as legal papers (contracts, filings, etc.), invoices, and reports. Digital signatures are generated by extremely

high-value encryption keys. We'll discuss and learn how to protect and safeguard these keys and associated identities from unauthorized use by applying hardware security modules (HSMs), data encryption and key management best practices.

#### **Our Guest Speaker(s):**

Anup Marwaha, Sr Manager, Sales Engineering, Thales e-Security

#### **Bio:**

Anup Marwaha leads the Americas Sales Engineering team for Thales e-Security. He is the technical account manager for a number of major players in the financial & technology industry, consulting them on security best practices & partnering with them to help deploy HSMs in support of data confidentiality and integrity solutions. He has participated in numerous PKI deployments, including the use of software and key material generating digital signatures. He loves to talk about real-world hacks to stimulate a healthy conversation about the ever changing security challenges facing the IT organization today. Anup has a Masters in Computer Application and has twelve years of hands-on experience with a number of HSM technologies.

#### **Time Schedule:**

July 10<sup>th</sup>, 2014

11:15 a.m. Registration / Networking

11:30 a.m. Luncheon / Networking

11:45 a.m. Chapter Business Meeting

11:55 a.m. Sponsor Presentation

12:00 noon Presentation

1:00 p.m. Adjourn

#### **Location:**

HESS - Houston Engineering and Scientific Society Club  
5430 Westheimer at Yorktown. (Free Garage Parking)

Advance Registration Appreciated

#### **Our Meeting Sponsor:**



**Your Doctors for Life**

Keysey-Seybold Clinic. - Those seeking healthcare excellence in the Greater Houston area don't have to go far

to experience the outstanding care of one of the most trusted names in medicine. Kelsey-Seybold provides convenient access to skilled and compassionate care through 20 neighborhood locations. Our goal: deliver the most advanced and comprehensive medical care with a dose of old-fashioned caring and personal attention.

Our doctors work collaboratively with each other, as well as with other local and out-of-area physicians, to provide excellent care that's personalized to meet individual needs. Our model of coordinated care is embraced by more than half a million patients who have made Kelsey-Seybold Clinic their healthcare provider of choice.

We take our role as a local healthcare provider and steward seriously, promoting health, wellness, and giving back to the communities we serve.??s.

For more information, visit: <https://www.kelsey-seybold.com/> .

#### **Contact:**

Alexis Trollope, MBA, M.Ed, SPHR  
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Next Month:

**Title:** Y TBD  
**Speaker:** Y TBD  
**Abstract:** Y TBD .

**Registration:**

Monthly meetings are held on the second Thursday of each month at the following location:

Houston Engineering & Scientific Society (HESS) Club  
 5430 Westheimer at Yorktown. (Free Parking).  
 Time: 11:15 a.m. - 1:00 p.m.

Meetings are open to all members and visitors who are interested in Information Security.

**NOTE:** We now ask for members to include their ISSA membership number when registering. A current ISSA membership is required to qualify for member meal prices and workshop fees. If you do not have your membership number available when registering on-line through Eventbrite, please bring your membership number with you to the meeting for check in and payment.

We encourage members and guests to make reservations via Eventbrite prior to 5:00 p.m. on the Monday before the meeting to help the chapter plan for enough meals and seating. Advanced reservations may also qualify for a discount on the meeting charge.

**NOTE:** For security reasons, ensure that you close your browser after booking your lunch reservation through Eventbrite .

Advance Registration Appreciated

**Luncheon Meeting Fees**

	Advance Registration	Late - On line or Walk in Registration (after 5:00 pm Tuesday)
<b>Luncheon Meeting (11:15 am - 1:00 pm)</b>		
<b>Chapter Members</b>	<b>\$20.00</b>	<b>\$25.00</b>
<b>Non Members</b>	<b>\$30.00</b>	<b>\$35.00</b>

CPE Credit:1 hour for the luncheon presentation  
 Pre-Requisites: None, or as specified in the event.  
 Dress Code: Business or Business Casual Attire  
 Questions?: Visit the chapter web site for contact information ( <http://southtexasissa.org> )

**Upcoming Training Opportunities**

As usual, our prolific education director is busy preparing educational opportunities for our chapter members at remarkably attractive prices .

1. TBA
  - TBD



Please check our Eventbrite registration site at <http://southtexasissa.eventbrite.com>

Once again, please contact Joanne Ashland ([education@southtexas.issa.org](mailto:education@southtexas.issa.org)) to express your interest or for any questions.

## Upcoming Regional Training Opportunities:

### Austin:

- TBA

### Houston:

- ISACA - (See [www.isacahouston.org](http://www.isacahouston.org) for details).

## Sponsorships Available for Future Monthly Meetings:

If your company is active in the information security business, you should consider taking advantage of the opportunity to raise awareness of your company to our members.

Each month we solicit a sponsor for the luncheon presentation as well as any special workshops. The charge is quite small and it provides you the following benefits:

- (1) your logo on our chapter web site
- (2) five minutes at the beginning or end of the presentation to present your company, and
- (3) the opportunity to conduct a drawing, if you would like to, in order to collect business cards



Please contact Jason Deering ([marketing@southtexas.issa.org](mailto:marketing@southtexas.issa.org)) or any member of the ISSA chapter board to express your interest.

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### For CPA CPE candidates:

**Our TSBPA CPE provider number is 008915.**

**Objectives:** See description above

**Content:** See description above

**Prerequisites:** None

**Experience Level:** Moderate

**CPEs:** Varies by event (1 to 40 hours)

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