

ISSA SOUTH TEXAS CHAPTER NEWSLETTER

For May 2013



Voted "Outstanding Chapter of 2007" by ISSA International

As always, please feel free to contact me with any suggestions or requests to improve these emails or our chapter. Michael F. Angelo, CISSP, Chapter Director of Communications communications@southtexas.issa.org

This Month's Newsletter :

[Monthly Meeting Announcement](#)

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Monthly Meeting Announcements:

Luncheon Program

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Luncheon Topic:

Metasploit: Offensive Ruby

The programming language Ruby has exploded in popularity in the webapp space, due in large parts to its easy readability, rapid prototyping features, and a community commitment to openness. These features happen to also make Ruby an excellent choice for security projects as well. This talk will explore the InfoSec culture that has grown up around Ruby, with plenty of demos of weaponized Ruby. Participants will come away from this talk inspired and encouraged to build out their own arsenals of Ruby-based attack software.

Our Guest Speaker:

Tod Beardsley, Metasploit Engineering Manager, Rapid7

Bio:

Tod is a core developer for the open source Metasploit project working directly with the auxiliary modules (scanning, enumeration, and credential brute force), database management, and supervises efforts in the exploit modules and core framework functionality.

His background is in intrusion prevention, vulnerability assessment and identification, anti-fraud/anti-phishing countermeasures, penetration testing and compliance auditing, intrusion detection and response, protocol analysis, and host hardening. Tod is also very active researching computer crime forensics and recovery, reverse engineering and binary analysis, stenographic communication channels, and cryptography in general.

Special Offer:

Immediately following the ISSA Luncheon presentation *Rapid7 is offering a deep dive training session on the use and configuration of Metasploit Framework version 4.6*. This session is presented by Egypt from the Rapid7 software development team and the four-hour workshop will dive into many areas of the framework including exploitation, pivoting, stealing passwords, using stolen credentials across an internal network, and techniques for keeping all that data straight.

Egypt is a software developer for Rapid7 where he is a core developer for the Metasploit Framework. Before devoting all his time to Metasploit, he was a Cybersecurity Researcher for Idaho National Laboratory where he discovered numerous vulnerabilities in SCADA and Industrial Control Systems. Egypt has presented at Defcon, BSidesLV, Blackhat, Derbycon and other venues. Note that egypt is not Egypt. The two can be distinguished easily by their relative beards -- Egypt has millions, while egypt only has the one.

Don't miss this limited opportunity to learn hacking techniques from one of the world's best. **Limited seats are available** for this training workshop which are available for \$15.

Time Schedule:

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:



Websense, Inc. (NASDAQ: [WBSN](#)) is a global leader in protecting organizations from the latest cyberattacks and data theft. Websense® TRITON™ comprehensive security solutions unify web security, email security, mobile security and data loss prevention (DLP) at the lowest total cost of ownership. Tens of thousands of enterprises rely on Websense TRITON security intelligence to stop advanced persistent threats,

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 San Diego, California 92121
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Next Month:

Title: YTBD
Presenter: YTBD
Abstract: YTBD

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

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. CISSP Review Class

- Currently In Process

2. Ethical Hacking and Penetration Testing Class

The class will be held May 6th through May 10th, in a week-long, daytime format. This class will have a minimum of 15 to be held, and will have a maximum of 24.

- Location: Rice University Campus
- Dates:
 - May 4th Setup laptops
 - May 6th to May 10th 8am to 5pm - instruction 8:30 to 4:30.
- Meals included
- 36 CPE hours; 4 additional CPE for laptop setup optional session May 4th.
- **Prerequisite / Background:**Familiarity with Linux, Windows admin; TCP/IP; VMware, CISSP, SANS or Security+
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Please check our Eventbrite registration site at <http://southtexasissa.eventbrite.com>

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

Training Opportunities:

Austin:

- TBA

Houston:

- ISACA - (See www.isacahouston.org for details).

Upcoming Regional

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 Josh Locker (marketing@southtexas.issa.org) or any member of the ISSA chapter board to express your interest.

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)

This e-mail is provided as a service to the members and friends of the ISSA South Texas Chapter. If you have received this e-mail directly and do not wish to be mailed future chapter publications please send an e-mail to communications@southtexas.issa.org from the receiving e-mail account with "Unsubscribe from ISSA South Texas Mailings" in the subject line. This email was sent to !*EMAIL*!

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ISSA - South Texas Chapter - Houston

