

CNA B-LIP Expansion of CAFE Education Project

[REDACTED]

Action:

1. Approval of last meeting's minutes held on Jan 24, 2018, see attachment #1.

Announcements:

1. Updated tutoring flyer, see attachment #2.

? Updated Feb 17 flyer see attachment #3 We just need to fix the year to be 2018

[REDACTED]

2. Please continue to store all information and/or work on the grant shared folder on X:\ drive.

? All four winter contracts for CAFE BLs were void

[REDACTED]

Project Components Status Reports:

1. Research Components: Dr. Mackay
[Redacted]
[Redacted]
[Redacted]

New Business:

??

Minutes for the CNAB Committee Meeting

Attended By: Drs. Waleed Farag, Dighton (Mac) Fiddner, Crystal Machado, Ben Rafoth, Krista Sarraf, Alex Ashcom, Sarah Bradshaw, Hunter Sargent, and Braxton Dameron

1. The Minutes of last meeting were unanimously approved at 11:10 AM.
2. WF and DF will work on getting DF access to the X Drive.
3. The CAE-C-Expansion web page will have a new name: Cybersecurity Skill Zone. The current Web URL will be the same: www.iu.edu/caecexpansion.

4. A meeting will be held on 11/11/11 at 11:10 AM in room 104th C

5. [Redacted]

6. [Redacted]

7. WF is willing to fill the time allotted for Dept Chair during the Fall term 17th

8. [Redacted]

9. [Redacted]

9. WF will send titles for the February 17 workshop presentations to Sarah.
10. BR and Krista will be visiting students in WF's classes to publicize the tutoring service.
11. WF will send previews of his writing/research assignments for BR.
12. DF and Alex are working to recruit students from Johnstown. They can also recruit from the local Middle School.
13. Meeting was adjourned at 12:30 PM.

Submitted by: Braxton Dameron and Waleed Farag

ATTENTION STUDENTS TAKING

SS

- Proofreading?
- Preparing PowerPoint presentations?
- Practicing speeches on technical topics?
- Organizing a project proposal?

Stright Hall
Room 112 C

Mondays: 4:30-5:30pm
 Tuesdays: 5:30-7pm
 Wednesdays: 5:00-7pm
 Thursdays: 5:30-7pm

BECOME A BETTER WRITER

get an edge on the job market.

80% of employers say schools
need to emphasize writing skills!

*Programming and other technical tutoring may be offered through the Computer Science department tutoring service.

Need another day/time? Meet a cybersecurity tutor online or in-person.

Cybersecurity Online Writing Center: Appointment Only

Visit <https://iupwritingcenter.setmore.com/> and select "For Cyber Security Online Writing Tutoring Only" to request an appointment.



Plus, all IUP students can bring any writing assignment to our convenient locations:

218 Eicher Hall: Walk-In Sessions - Monday-Thursday: 9am to 8pm | Friday: 9pm to 3pm

Library Satellite (First Floor): Walk-In Sessions - Sunday: 5pm to 10pm | Monday-Thursday: 8pm to 11pm

Online Writing Center: Appointment Only. Visit iupwritingcenter.setmore.com to request an appointment.

Saturday,
February 17, 2017
9am-2:30pm

112A Stright Hall,
210 South 10th St.,
Indiana, PA

*Sponsored by the NSA and IUP; open to all interested students
and teachers*

- Learn critical skills Meet professionals in the field Hands on learning
- 9am:** Welcome and Opening Remarks, Dr. Farag, IUP
- 9:15-10:45** Cybersecurity 101: A Hands-On Session, Dr. Isaac Porche, Rand Corporation
- 11-12:30** Communicating While Under Cyber Attack, Dr. Rafoth, IUP
- 12:30-1** Lunch (pizza)
- 1-2:30** Global Cyber Crisis Simulation

CAE-C-EXPA SIO @IUP.EDU BY FEB. 12 TO REGISTER!

Please include your name, email, address, phone number, dob, grade level,





National Centers

Incense

15 February 2018

From Malware Analysis to Suricata Signatures – How to Defend your Networks (1:10-1:50 pm ET)

Mark your calendars and come join your friends in the CAE community for a Tech Talk. We are a warm group that shares technical knowledge. CAE Tech Talks are free and conducted live in real-time over the Internet so no travel is required. You can attend from just about anywhere (office, home, etc.) Capitol Technology University (CTU) hosts the presentations using their online delivery platform (Adobe Connect) which employs slides, VOIP, and chat for live interaction. Just log in as "Guest" and enjoy the presentation(s).

Location: https://caitol.adobeconnect.com/cae_tech_talk

Just log in as "Guest" and enter your name. No password required.

Title/Topic: From Malware Analysis to Suricata Signatures – How to Defend your Networks

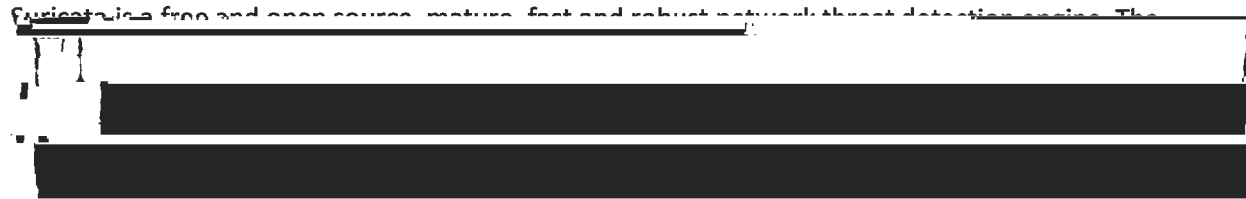
Audience Skill Level: Intermediate

Presenter(s): Dr. Josh Stroschein – Dakota State University

Description:

The use of an IDS/IPS is crucial in providing not only visibility into your networks, but also to help protect your organizations resources. In this talk, we will discuss how you can leverage malware analysis to

create Suricata signatures. This presentation will provide you with tips, insights and resources to get started using Suricata and writing your own signatures right away!



CAE Tech Talks are also recorded

Recordings of live presentations are posted to the website below:

http://ca.itol.instructure.com/courses/510/external_tool/66

Pdf versions of the presentations are posted to the website below:

<http://ca.itol.instructure.com/courses/510/files>

Contact

CAE Tech Talk events are advertised thru email and posted to the news and calendar section of the CAE community website: www.caecommunity.org

For questions on CAE Tech Talk, please send email to CAETechTalk@nsa.gov

att #3



CAE FORUM

NATIONAL CENTERS
ACADEMIC EXCELLENCE

14 February 2018

Global Cybersecurity Trends and Practices

(1:10-1:50pm ET)

And

A Scenarios-Based App to Measure Cybersecurity Skills Levels of Non-IT Professionals

(2:00 – 2:40 ET)

Mark your calendar and come join us for CAE Forum! CAE Forum is a live, real-time, online, academic forum where members of the CAE community give non-technical presentations on topics of value to the CAE community. CAE Forum is about sharing your ideas, knowledge, and expertise to empower and strengthen our community. It's that simple. CAE Forum presentations are normally held on the third Wednesday of each month during the Fall and Spring semesters.

Date: Wednesday, February 14, 2018

Time: 1:10-1:50pm ET

Location: <https://caecommunity.zoom.us/j/caeforum>

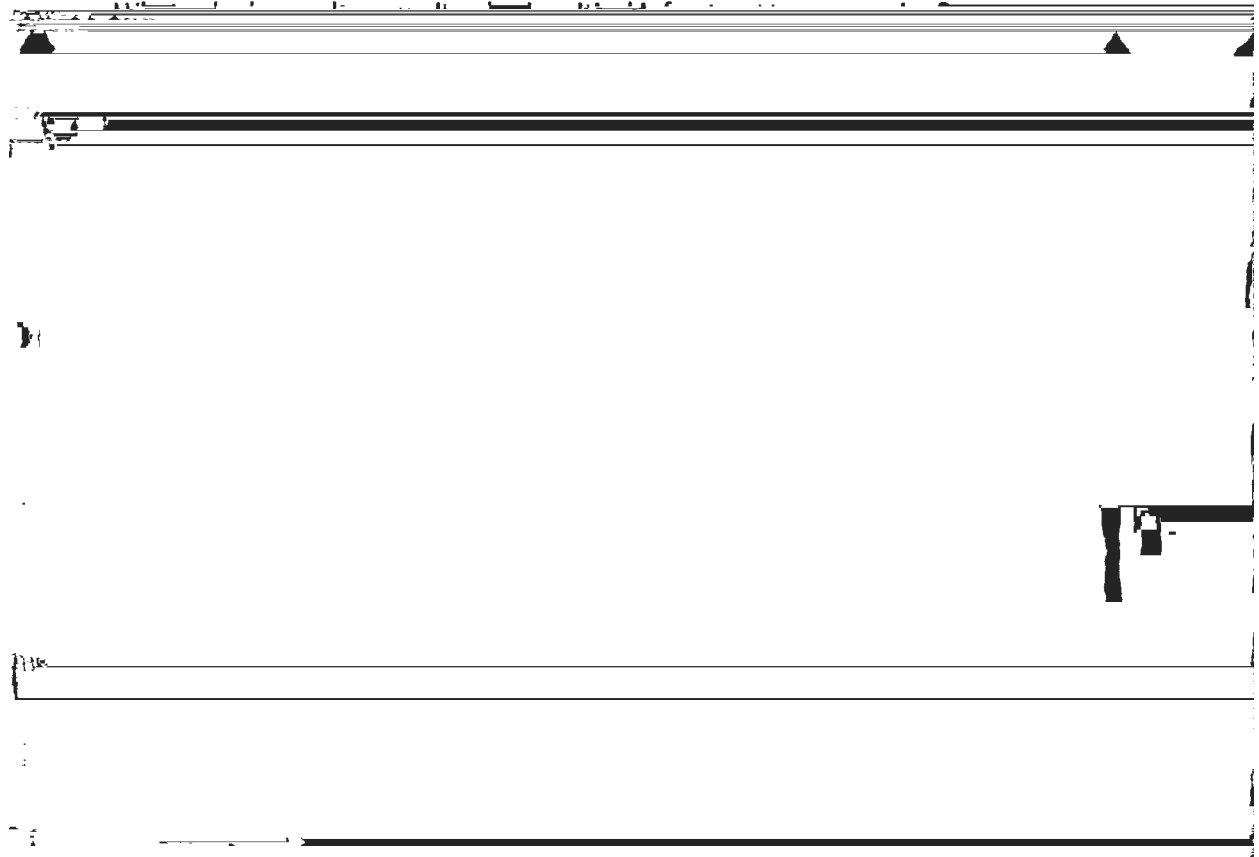
Just log in as "Guest" and enter your name. No password required.
[Redacted]
[Redacted]
[Redacted]

Presenter(s): Dr. Terry Thompson, Johns Hopkins University and University of Maryland, Baltimore County

Description:

This presentation covers a range of topics in global cybersecurity and answers questions like:

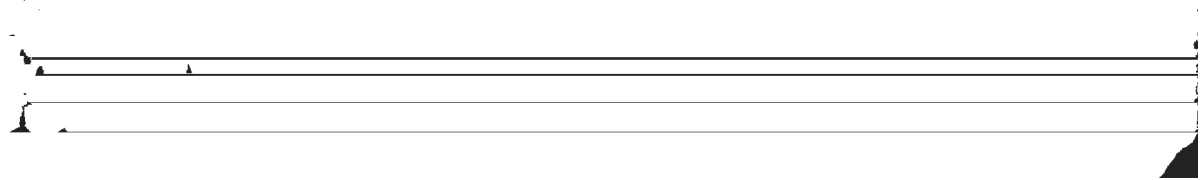
- When and how did cybersecurity become a topic of global interest?
- Which organizations are the main proponents of global cybersecurity?
- What is Internet governance and why should we care?



Location: <https://caecommunit.zoom.us/j/caeforum>

Just log in as "Guest" and enter your name. No password required.

Title/Topic: A Scenarios-Based App to Measure Cybersecurity Skills Levels of Non-IT Professionals



Description:

When it comes to the protection of corporate information systems (IS), human errors and social engineering appear to prevail in circumventing IT protections. While most employees may have the best

of intentions, without cybersecurity skills they represent the weakest link in an organization's IS security. Skills are defined as the combination of knowledge, experience, and ability to do something well.

<http://cec.nova.edu/~levyy/myCyberSkills/>

<https://www.caecommunity.org/cae-forum-resources>

Contact us at: caeforum@caecommunity.org

