CNAP: IUP Expansion of CAE-C Education Project

Meeting's Agenda on November 29, 2017

Action:

1. Approval of last meeting's minutes, see attachment #1 held on Nov. 15, 2017.

Announcements:

- 1. Updated workshop flyer, see attachment #2, thanks to Sarah.
- 2. Presenting project progress at the upcoming College Technology Day scheduled on Jan. 17, 2018. Any idea/volunteer.
- 3. Please store all information and/or work on the grant on the shared X:\ drive. Please remember that we need to document everything.
- 4. Please provide content for the Web Portal at www.iup.edu/caecexpansion.
- 5. The upcoming NSA CAE forum (an online Webinar) titled "Open Source Intelligence in Cybersecurity" at 1:10 PM on Wednesday, Dec 13, 2017. Please see the flyer in attachment #3. You can join from any computer using the following link. https://caecommunity.zoom.us/my/caeforum
- 6. All winter contracts for Co-PIs were submitted and currently in the approval chain.
- 7. Farag delivered more than 200 flyers and large posters to IASD schools (JH and SH) to publicize the Dec 2nd workshop among MS/HS students and teachers.
- 8. All previous participants in our GenCyber camps were invited by email.
- 9. Farag also posted on IUP mailing lists, news posts, Web Site event (attachment #4), Central Calendar and IUP daily.

Preparing for Dec 2, 2017 workshop

- Max number of participants??
- Grouping??
- Picture release form, see attachment #5. Any comment.
- Video recording and Pictures.
- Logistics: Schedule, Lunch, anything else?

Project Components Status Reports:

1. Research Component: Dr. Machado

2. Tutoring/Writing Center: Dr. Rafoth

3. Cybersecurity local consortium: Dr. Fiddner

4. Web Portal, Summer Camp, and Weekend Workshops: Dr. Farag.

Next meeting will be held in 123 HSS on Dec. 13 starting at 11:00 AM.

Minutes for the CNAP Committee Meeting November 15, 2017 at 11:00 AM in 123 HSS

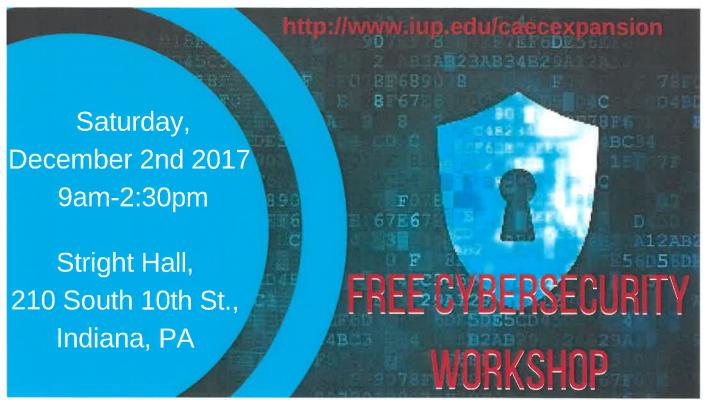
Attended By: Drs. Waleed Farag, Dighton (Mac) Fiddner, Crystal Machado, Ben Rafoth, Krista Sarraf, Alex Ashcom, Sarah Bradshaw, and Braxton Dameron.

- Online meeting with our guest speaker, Dr. Hartle, for the December 2 workshop.
 The goals for the workshop were set, and accepted by the guest speaker.
- 2. Minutes of the last meeting held on Nov. 1, 2017 were unanimously approved.
- 3. Dr. Farag requested that every workshop presents a catchy title for publicity.
- 4. Dr. Rafoth introduced the option of bringing entire classes to the Writing Center then the idea was discussed. This could be available for professors with notice.
- 5. Progress on this project will need to be presented for the Grant. The next time this will happen is in February.
- 6. Methods of logging Workshop guests into IUP Computers was brought up. Some form of Guest Account to log in guests ahead of time is preferred.
- 7. Changes to the Cybersecurity flyer were discussed and later implemented. This updated flyer may need to be reapproved by Indiana Area School District.
- 8. Our terminology for the workshop is changing. "Soft skills" will be replaced with "written and communication skills."

9. A workshop scenario was presented for the communication skills session: the guests would act as though they were a security council during a time of crisis

10. Meeting was adjourned at 12:40 PM.

Submitted by: Braxton Dameron and Waleed Farag



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 Identifying Cyber Crime, Dr. Frank Hartle, RMU

11-12:30 Communicating While Under Cyber Attack, Dr. Rafoth, IUP

12:30-1 Lunch (pizza)

1-2:30 Global Cyber-Crises Simulation: WW3? Dr. Fidner, IUP

EMAIL GEN-CYBER@IUP.EDU BY NOV. 28 TO REGISTER!

Please include your name, email, address, phone number, and school. Space is limited and registration will be first come first served.



13 Dec 2017

Open Source Intelligence in Cybersecurity (1:10-1:50pm 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 13 Dec 2017

Time: 1:10-1:50pm ET

Location: https://caecommunity.zoom.us/my/caeforum

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

Title/Topic: Open Source Intelligence in Cybersecurity

Audience: Students, Professors, Govt.

Presenter(s): Anastacia Webster, California State University, San Bernardino

Description:

Whether they are reading information on Facebook, searching old friends or colleagues on google, researching for a term paper online, or hunting for employees on platforms like LinkedIn, most individuals already engage in some form of OSINT collection and analysis in their daily lives. However, the real value added to the field of cybersecurity in teaching individuals how to use OSINT is that they are able to evaluate the vulnerability of an individual or company directly from the information they provide online. Individuals can often find

sensitive/confidential, private, and personal information through the process of enumeration, aggregation, and deduction that can help them protect individuals or exploit targets. In addition, by teaching individuals to use OSINT in cybersecurity, we can open the door to larger discussions of privacy and ethics regarding open source information. This workshop is going to go introduce OSINT in cybersecurity and open the discussion on privacy and ethics.

CAE Forum is also recorded

A recording of the live presentation will be made available for the world to see at the following address:

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

Contact

Contact us at: caeforum@caecommunity.org



SATURDAY, DECEMBER 02, 2017



CYBERSECURITY WEEKEND WORKSHOP

9:00 AM- 2:30 PM 112A Stright Hall Cyber Security Institute

Free Cybersecurity Skill Improvement Weekend Workshops sponsored by IUP and the NSA. This workshop is open to all interested middle school, high school, and college students and teachers.

Space is limited and registration will be accepted based on first come, first served. To register, email the following info to gen-cyber@iup.edu by November 28:

• Full name, E-mail, Postal address, Phone, and School

+ Add to your calendar

Institute for Cyber Security Stright Hall, Room 319 210 South Tenth Street Indiana, PA 15705 Phone: 724-357-2524 Fax: 724-357-2724

Office Hours Monday through Friday 8:00 a.m. – 12:00 p.m.

1:00 p.m. - 4:30 p.m.

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PHOTO/VIDEOS RELEASE PERMISSION

Name of Participant:
Name of Event: Cybersecurity Skills Enhancement Workshop
Event Date/Location: Dec. 2, 2017, 112A Stright Hall (IUP main campus)
I hereby consent to and authorize the use and reproduction by Indiana University of Pennsylvania, or anyone authorized by IUP, of any and all photographs/videos that have been taken of my child,
, in connection with the above-identified event for any purpose, without compensation to me.
IUP has permission to use their name, likeness and/or image in materials used to promote and market the university in perpetuity. All negatives and positives, together with prints, slides, digital images, etc., are
owned by Indiana University of Pennsylvania.
I have read and understand the above and attest that I am the parent or legal guardian of the children listed above and that I have the authority to authorize Indiana University of Pennsylvania to use their photograph(s), video(s) and name.
Print name of parent or legal guardian:
Signature: Date: