CNAP: IUP Expansion of CAE-C Education Project

Meeting's Agenda on May 2, 2018

Action:

1. Approval of last meeting's minutes held on April 11, 2018, see attachment #1.

Announcements:

1. We still need to complete the RI form in attachment #2 in order to explore potential funding agencies that might be interested in funding our work after the NSA funds expires. Please send

www.iup.edu/iungencyber.

Discussions:

1. Updates on the Pittsburgh Technology Council (PTC) prospective meeting arrangement. Dr. Fiddner.

2. Discussion and updates of the findings of the Research Study and updates on visual representation.

3. VERY important June 4-8, 2018 summer camp preparation:

4. Content and Organization of the Web Portal at www.iup.edu/caecexpansion including Multimedia contents and how to best present/organize them. Sarah, any updates regarding

New Business:

??

CNAP: IUP Expansion of CAE-C Education Project Meeting Minutes for Wednesday, April 11th, 2018
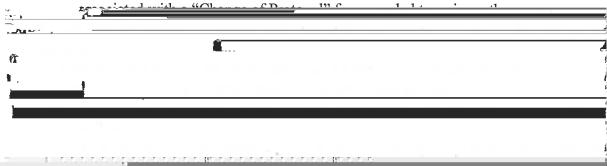
Meeting Commenced at 11:10 a.m. in HSS 123

Attended by: Dr. Farag, Dr. Fiddner, Dr. Rafoth, Dr. Machado (via Zoom), Amber Stewart, Krista Sarraf, and Sarah Bradshaw

1. March 28th minutes unanimously approved at 11:12 a.m.
2. The presentation of Dr. Rafoth and his students was followed up with an email to all eight participants, sharing results, and notifying them that the requested resources were assembled, edited to be more relevant to Computer Science readers/users, and made available to them.
   a. These changed resources may be made available on the website as well, pending a check for proper organization and to prevent duplication of materials.
   b. The suggestion was made to create a resource page for Middle/High School students, and for community access.
3. Dr. Farag met with Dr. Masilela; it is unlikely he will be able to collaborate on the grant

4. In the search for new sources of funding, the attachment #4 will be used. Discussion of the attached will be continued via email; possible questions, comments, and responses are appreciated.

b. It was also suggested that this, Dr. Farag, Dr. Rafoth, and Dr. Fiddner may be added as co-investigators to the project in order to handle complications

Submitted by: Sarah Bradshaw and Waleed Farag

Funding Search Form

Name	Department

Email	Phone

Title of

1. Anticipated period of performance (timeline of project)

[Click to type your response]

2. Estimated dollar amount needed:

[Click to type your response]

3. Known collaborators (external to Indiana University of Pennsylvania):

[Click to type your response]

☐ Research   ☐ Teaching   ☐ Service/Outreach   ☐ Travel   ☐ Other

6. Abstract summery (1 page max) of activities that grant would support·

[Click to type your response]

att #4

Advantages*

Offered at no cost!

Sphero Ollie Robot for each participant!

FREE lunch and afternoon snack!

Instruction and mentorship from IUP faculty and other experts!

Skills and knowledge for a growing career

Questions?
gen-cyber@iup.edu

Location:
IUP main campus

Project PI and Co-PI

Waleed Farag, PhD
PI - Computer Science

Apply NOW space limited!

Soundararajan Ezekiel, PhD
Co-PI - Computer Science

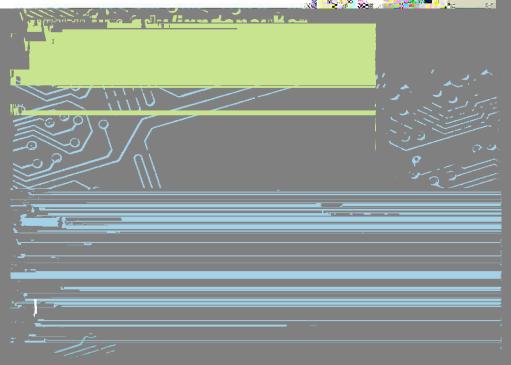# IUP GENCYBER: CYBERSECURITY CAMP FOR

IUP

..dvantages*

Offered at no cost!

$500 stipend
for each participant!

Act 48 Credits

FREE lunch and
afternoon snack!

Mileage reimbursement
for those who qualify

Multidisciplinary
cybersecurity teaching
skills, and modules to be
used in the classroom!

Apply NOW space
is limited!

Questions?

gen-cyber@iup.edu

Location:

IUP main Campus

Project PI and Co-PI

Waleed Farag, PhD
PI - Computer Science

Soundararajan Ezekiel, PhD
Co-PI - Computer Science

IUP GENCYBER: CYBERSECURITY CAMP FOR MIDDLE AND HIGH SCHOOL TEACHERS

Learn detailed information about cybersecurity
Learn about promising careers for students
Acquire skills to change the future of your

IUP

CNAP Draft Camp Schedule

Day	G1	G2
Monday: S1 (9:15-10:45)		
Monday: S2 (11:00-12:30)		
	Lunch (12:30-1)	
Monday: S3 (1:00-2:30)		
Tuesday: S1 (9:15-10:45)		
Tuesday: S2 (11:00-12:30)		
	Lunch (12:30-1)	
Tuesday: S3 (1:00-2:30)		
Wednesday: S1 (9:15-10:45)		
Wednesday: S2 (11:00-12:30)		
	Lunch (12:30-1)	
Wednesday: S3 (1:00-2:30)		
Thursday: S1 (9:15-10:45)		
Thursday: S2 (11:00-12:30)		
	Lunch (12:30-1)	
Thursday: S3 (1:00-2:30)		
Friday: S1 (9:15-10:45)		
Friday: S2 (11:00-12:30)		
	Lunch (12:30-1)	
Friday: S3 (1:00-2:30)		