## **Director's Notes**

### **CFITS**

Center for Forensics, Information Technology, and Security

# School of Computing January 2020

#### **CFITS LECTURE SERIES**

Speaker – Lori Smailes (Eglin)

Wednesday Jan 22nd @ 2:30PM Room-2121 Shelby Hall

#### **DATA SCIENCE**

**Every Other** Wednesday

4:45 to 6:00PM Shelby Hall Rm 3104

SYSTEMS PROTECTION AND EXPLOITATION RESEARCH GROUP (SPERG)

Every Friday 10 – 11 a.m. @Shelby Hall Rm 2327 www.soc.southalabama.e du/sperg/

#### PARTNER SCHOOL PROGRAM

Contact Keith Lynn at 251-460-7643. For scheduling HOLLA click on the link below.

**Schedule HOLLA** 

#### Quote of the Month

"If something is important enough you should try, Even if the probable outcome is a failure"

Elon Musk, Founder and CEO of SpaceX and CEO of Tesla

#### Alumni Profile

Traci Whipkey

FileMaker Programmer
Mobile County District Attorney's
Office
Phone- 251-574-5511
traciwhipkey@mobileda.org



Traci Whipkey received her Bachelor's in Information Technology with a minor in Criminal Justice in December 2011. In December 2015, she graduated with her Master's in Information Systems. As a Student, she attended the University of South Alabama on multiple scholarships that paid her Undergraduate tuition in full. These scholarships include the University of South Alabama Presidential Scholarship, Joseph Treadwell Scholarship, and the Dr. David Feinstein Scholarship. She graduated from the University of South Alabama School of Computing with Cum Laude honors.

Traci interned with the Mobile County technology department. During this time, Mobile County was in the process of building and implementing a new payroll system that would manage the payroll for all Mobile County employees. Traci is a FileMaker programmer for the Mobile County District Attorney's Office. She maintains database that keeps track of the status of all criminal cases that office is prosecuting. Since she started in 2015, she has been steadily attempting to improve internal database and implemented a brand-new database system this past December. Office has been using FileMaker since the 1990s and although the database received a facelift in the early 2000s, it had not been restructured since its implementation until this year. Every employee at the Mobile County District Attorney's Office has a role that helps office bring justice to all the victims of Mobile County and She is very happy to be a part of that.

## CFITS

#### January 2020

#### **Faculty Profile**

Mr. Ricky Green
Instructor, School of Computing
University of South Alabama
Phone: (251) 460-7634
rgreen@southalabama.edu
Shelby Hall, Room 1212



Ricky Green is an instructor in the department of Information Technology at the University of South Alabama. He came to the University with 20 years' experience in manufacturing IT systems. His research interests include network security in cyber-physical systems, such as industrial automation systems and Internet of things. He is also very active in the local community, including working with the local Makerspace that he founded and the local public library. Ricky received his undergraduate degree in 2010 and his master's degree in 2017. He has applied for his Ph.D. in Computing at the University of South Alabama.

School of computing Events	
Thursday, January 2	Faculty, Staff and Administration Return to work
Monday, January 13	Spring Semester Classes begin
Monday, January 20	Martin Luther King Holiday for Faculty, Staff and Administration
Wednesday, January 22	CFITS Lecture Series, Shelby Hall- 2121