CFITS

Center for Forensics, Information Technology, and Security

September, 2016
School of Computing

CFITS Lecture Series

Wednesday Lecture and Network Forum
September 21, 2016 from 2:30 p.m. to 4:00 p.m.
University of South Alabama, Shelby Hall, Room 2121
Speaker: Melvin Evans
Topic: Cyber Security

DIGITAL FORENSICS INFORMATION INTELLIGENCE RESEARCH GROUP

Every Wednesday from 5:15 p.m. to 6:00 p.m. at Shelby Hall in room 2121. Upcoming dates:

9/7/16, 9/14/16, 9/21/16

SOFTWARE PROTECTION AND EXPLOITATION RESEARCH GROUP (SPERG) http://soc.southalabama.edu/sperg/

Every Friday from 10:00 a.m. to 11:00 a.m. at Shelby Hall in room 2327. Upcoming dates:

9/2/16, 9/9/16, 9/16/16

CYBERSECURITY AWARENESS MONTH Activities

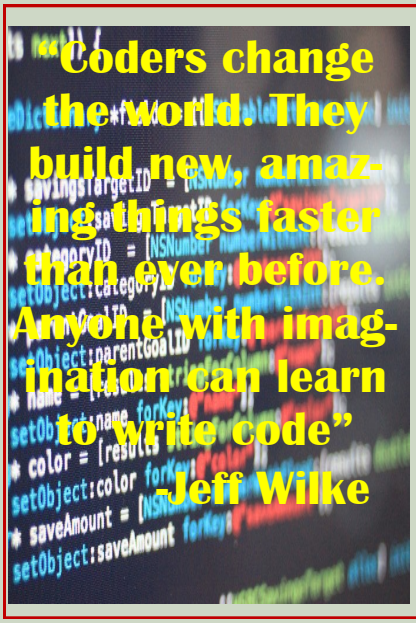
October 3– to October 31

Partner School Program:

The website is now open for scheduling for the 2016-2017 academic year. For assistance, call Eileen Bruette at 251-460-552.

WE NEED VOLUNTEERS FOR THE FALL. Please call Eileen Bruette at 251-460-7552 if you would like to volunteer.

Quote of the Month



CFITS GUEST SPEAKER SPOTLIGHT

Melvin Evans

Melvin Evans is the IT Director for Hand Arendall LLC in Mobile, Alabama. He is well versed in cyber assurance. He is currently focused on IT, hardware, software, networking and VoIP. He has four (4) years experience with the NSA - Department of Defense, in Fort Meade, Maryland. He specialized in software development and networking. He spent twenty (20) years with Konica Minolta Printing Solutions in Mobile, Alabama working on product development, project management, IT and networking.

CURRENT NEWS

SEPTEMBER 2016

MRI AWARD BY NATIONAL SCIENCE FOUNDATION (NSF)

The Major Research Instrumentation Program (MRI) catalyzes new knowledge and discoveries by empowering the Nation's scientists and engineers with state-of
-the-art research instrumentation. The MRI Program enables research-intensive learning environments that promote the development of a diverse workforce and next generation instrumentation, as well as facilitates academic/private sector partnerships .

The National Science Foundation (NSF) is an independent federal agency created by Congress in 1950 "to promote the progress of science; to advance the national health, prosperity, and welfare; to secure the national defense.

The National Science Foundation awarded a grant of $1/2M to University of South Alabama for support of the project "MRI: Acquisition of Side-Channel Measurement and Analysis System," is under the direction of Todd R. Andel, Samuel Russ, Jeffrey T. McDonald

SFS GRANT RENEWED BY NSF

Scholarship For Service (SFS) is a unique program designed to increase and strengthen the cadre of federal information assurance professionals that protect the government's critical information infrastructure. This program provides scholarships that may fully fund the typical costs incurred by full-time students while attending a participating institution, including tuition and education and related fees. Additionally, participants receive stipends of $22,500 for undergraduate students and $34,000 for graduate students. The scholarships are funded through grants awarded by the National Science Foundation.

We are very happy to announce that our SFS grant has been renewed for over $4M to continue our SFS program through 2021. We have three new students joining our cohort: Sandy Falgout, Adam Minor, and Chris Patrick. WELCOME!!

UPCOMING EVENTS:

LEADERSHIP IN COMPUTING DAY

Date and Location: November 4, 2016 at the School of Computing in various classrooms of Shelby Hall

Time: Time may vary but is generally a full day program lasting from 9 a.m. – 1:30 p.m.

By invitation only. If you are interested in having your high school attend Computing Day, please contact Hannah Tuemler at htuemler@southalabama.edu or 251-460-7299.

Call the *School of Computing at 460-7552 for* more information on volunteering.