

October, 2016 is National Cyber Security Awareness Month

October is National Cyber Security Awareness Month which is an annual campaign to raise awareness about cybersecurity. We live in a world that is more connected than ever before. The University of South Alabama School of Computing will be hosting various cyber security activities and speakers in October.

National Cyber Security Awareness Month (NCSAM) is designed to engage and educate public and private sector partners through events and initiatives to raise awareness about cybersecurity, provide them with tools and resources needed to stay safe online, and increase the resiliency of the Nation in the event of a cyber incident. More information is available at <https://www.dhs.gov/national-cyber-security-awareness-month>

October 3rd – 7th: Every Day Steps Towards Online Safety: STOP – THINK – CONNECT

DATE	TIME	ROOM	EVENT
OCT 5, WED	5:00 - 6:00 pm	Shelby Hall 2121	Dr. Philip Menard, Digital Forensics Research Group <i>Training Wheels: A New Approach to Teaching Mobile Device Security</i>

The **Stop.Think.Connect.** Campaign is a national public awareness campaign created by the Department of Homeland Security aimed at increasing the understanding of cyber threats and empowering the American public to be safer and more secure online.



Cybersecurity is a shared responsibility. We each have to do our part to keep the Internet safe. When we all take simple steps to be safer online, it makes using the Internet a more secure experience for everyone. More Campaign information is available here: <https://www.dhs.gov/stopthinkconnect>

October 10th – 14th: Cyber from the Break Room to the Board Room

DATE	TIME	ROOM	EVENT
OCT 10, MON	3:00 - 3:30 pm	Shelby Hall 2121	Mr. Patrick Lockett <i>Neural Network Analysis of System Call Time for Rootkit Detection</i>
OCT 12, WED	5:15 - 6:00 pm	Shelby Hall 2121	Mr. Thanh Nguyen, Digital Forensics Research Group <i>Exploitation and Detection of a Malicious Mobile Application</i>
OCT 13, THURS	10:00 am - noon	Shelby Hall 2309	St. Paul's School <i>"Hands-On Learning Computing Activity"</i>
OCT 14, FRI	10:00 am - noon	Shelby Hall 2309	Grant Elementary School <i>"Hands-On Learning Computing Activity"</i>
	11:30 am - 1:00 pm	Shelby Hall Atrium	Day Zero Research Group <i>Laptop Security Checks</i>

October 17th – 21st: Recognizing and Combatting Cybercrime

DATE	TIME	ROOM	EVENT
OCT 18, TUES	1:00 - 2:00 pm	Shelby Hall 2121	Ramya Kuppam Manikyam, <i>Cyber Ethics and Hacking</i>
OCT 19, WED	2:30 - 4:00 pm	Shelby Hall 2121	CFITS LECTURE SERIES Edward Armstrong, FBI Intelligence Analyst, <i>Recognizing and Combatting Cyber Crime</i>
OCT 20, THURS	3:30-5:00 pm	Shelby Hall 2119	Mr. Gary Osland, Cyber Operations Officer, Alabama National Guard, <i>Cybersecurity Threat Landscape</i>
OCT 21, FRI	4:00 - 4:30 pm	Shelby Hall 2319	Mr. Jack Riales, President, Video Game Development Club <i>Combating Security Threats in the Video Game Industry</i>

October 24th – 28th: Our Continuously Connected Lives: What's your 'App'-titude?

DATE	TIME	ROOM	EVENT
OCT 25, TUES	2:00 - 4:00 pm	Shelby Hall Atrium	Jaguar Women in Technology <i>"Must Have Apps for College"</i>
	10:00 am - noon	Shelby Hall 2309	Government Street Baptist School <i>"Hands-On Learning Computing Activity"</i>
OCT 26, WED	5:15 - 6:00 pm	Shelby Hall 2121	Mr. Patrick Luckett, Digital Forensics Research Group, <i>Attack-Graph Threat Modeling Assessment of Ambulatory Medical Devices</i>
OCT 28, FRI	10:00 am - noon	Shelby Hall 2309	Grant Elementary School <i>"Hands-On Learning Computing Activity"</i>

October 31st – November 4th: Building Resilience in Critical Infrastructure

DATE	TIME	ROOM	EVENT
NOV 2, WED	10:00 am - noon	Shelby Hall 2309	Grant Elementary School <i>"Hands-On Learning Computing Activity."</i>
	5:15 - 6:00 pm	Shelby Hall 2121	Dr. Brad Glisson, Digital Forensics Research Group <i>In-the-Wild Residual Data Research and Privacy</i>
NOV 4, FRI	10:00 am – 4:00 pm	Various Shelby Hall rooms	Leadership in Computing Day, <i>local area high school students participate in computing activities</i>