Cybersecurity month starts October 1!
Every month is cybersecurity month for the Black Box Society. They had a guest speaker from the FBI and a patch cable workshop (pictured above) this month. The TSYS Cybersecurity Center is partnering with CSU UITS this month to offer a variety of cybersecurity activities for CSU students, faculty, and staff as well as the community.

Events:
- October 4 @ 11a in CCT 125 - Speaker Eric Lutz, CTO Delta Data Software
- October 6 in CCT 125 - Small Business/Family Community Outreach
- October 9 @ 4p in CCT 125 - ISSA Columbus Chapter Meeting & Student Networking
- October 13 in CCT 125 - TSYS Center for Cybersecurity - Boy Scouts of America Merit Badge
- October 15 deadline - Cyber Security Awareness Poster Contest
- October 23 @ 11a in CCT 125 - Speaker Kevin Nalley, Secret Service

Another Publication from CSU's Summer REU program
Two participants of the Research Experiences for Undergraduates (REU) program at CSU this summer, Ramon Medina (Universidad de Puerto Rico - Arecibo) and Elijah Neundorfer (Columbus State University), mentored by CSU's Dr. Radhouane Chouchane, had their research accepted for presentation at the prestigious IEEE MALCON conference. Their work is titled - PRAST: Using Logic Bombs to Exploit the Android Permission Model and a Module Based Solution. This is the 11th refereed journal or conference proceeding to result from the program headed by Dr. Alfredo Perez and Dr. Yesem Peker. Mentors have included Dr. Suk Jin Lee, Dr. Radhouane Chouchane and Dr. Paul Wang. The REU@CSU is funded by the National Science Foundation and the Department of Defense. For more information visit: www.reucsu.org

GBEA Conference
Faculty from the TSYS School of Computer Science shared information about the CS endorsement program, as well the other new CS Education program options at CSU, with nearly 300 middle and high school business educators from around Georgia at the GBEA conference held in Savannah, GA.
Grants and Honors
Dr. Rania Hodhod, Assistant Chair of TSYS School of Computer Science, has been selected as a USG Chancellor Learning Scholar for the next couple of years (pictured right).

Also, Dr. Hyrum Carroll and Hillary Fleenor received a STEM Mini grant to explore automatic scoring to improve student practice feedback in CPSC 1301.

IBM's Master the Mainframe Contest
Free to enter! Prizes! Register here. No experience necessary to participate. Contest ends December 31, 2018.

Get Involved with Student Organizations!

**CSU Student Chapter of the ACM** (Association of Computing Machinery): TBA
**BBS** (Black Box Society): 9/28 @ 6p in CCT 125
**Board Games Club**: 10/5 @ 5:30p in CCT 405
**CSU Student Chapter of the GGDA** (Georgia Game Developer's Association): 9/28 @ 6p in CCT 405
**STARS** (Students, Technology, Academics, Research, and Service): TBA
**WIT** (Women in Technology): TBA

Check the bulletin board on the fourth floor of CCT for events as well as meeting dates and times.

Upcoming Events at CSU

**October is Cybersecurity month!**
See schedule for details.

**CS Colloquium**
October 4 @ 12:30p-1:15p in CCT 125
Dr. Jianhua Yang - Manipulate Network Traffic to Evade Stepping-Stone Intrusion Detection
Dr. Paul Wang - Risk Analysis for Financial Banking and Processing

**Turner College Halloween Contest**
Get your picture taken for social media!

Current Opportunities

**NSA Internship for Summer 2019**
Applications accepted 1 Sept 2018 - 31 Oct 2018
Apply here. Once on the website, go to the tab: Agencies -> NSA -> Programs -> Student Programs. Scroll down to the Internship link.

**WIT Opening Ceremony** at First Data in Atlanta on September 28, 2018 11a-5p
Register here by September 24, 2018.

Apply for the **NCWIT Collegiate Award** here - deadline October 15.

Apply for a virtual internship on open source software at **Outreachy** here. There are two deadlines per year (October and March)

**Master the Mainframe** contest. Register here. Contest ends December 31.