Director's Note

CFITS

Center for Forensics, Information Technology, and Security

CFITS LECTURE SERIES

1200 100

Ī

chool of Computing

October 2018

T

TT

DIGITAL FORENSICS INFORMATION INTELLIGENCE RESEARCHGROUP

Every Wednesday 5:15—6:00 p.m. Shelby Hall Rm 2121

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

"The first rule of any technology used in a business is that automation applied to an efficient operation will magnify the efficiency. The second is that automation applied to an inefficient operation will magnify the inefficiency"

Bill Gates, Co-Chairman, Bill & Melinda Gates Foundation and Co-Founder, Microsoft Wednesday Lecture and Network Forum

Wednesday Oct17,2018, 2:30PM @Room-2121 Shelby Hall

> CFITS Speaker Profile Joe Fichera Director, Security Operations Center CPSI Phone: 251 405 2960 Joseph.Fichera@cpsi.com

Joe Fichera is the Director of Security Operations at CPSI here in Mobile, AL. He holds a MS Cyber Security and Information Assurance degree. In his current role, he is responsible for all aspects of security, and working with the GRC team and Executives to enhance and support HIPPA, PCI, SOX and other regulatory requirements. Throughout his 18 years in the cyber security field, he has worked as a DOD contractor and instructor at the Defense Cyber Investigation Training Academy. He has also worked as a consultant for the leading forensic software company providing forensic, e-discovery, and cyber security services across the globe. He has presented at numerous national conferences. He began his career owning and operating a computer forensic and e-discovery company. His passion in the field today revolves around mentoring new security professionals and watching them succeed.

CFITS

OCTOBER 2018

Faculty Profile

Todd R. Andel, Ph.D. Professor, School of Computing, University of South Alabama Phone: (251) 460-6701 tandel@southalabama.edu Shelby Hall, Room 1119



Dr. Todd R. Andel is a Professor at the University of South Alabama's School of Computing. He received his PhD in Computer Science from the Florida State University (2007), a M.S. in Computer Engineering from the Air Force Institute of Technology (2002), and a B.S. in Computer Engineering from the University of Central Florida (1998). He was a prior faculty member of the Department of Electrical and Computer Engineering at the Air Force Institute of Technology from 2007 to 2012. He is a retired Major in the U.S. Air Force, serving over 23 years specializing in cyber systems defense, research, and education. He has published over 60 peer-reviewed papers and journals related to computer and information security, side-channel analysis, embedded systems security, network security protocols, and formal methods. During his six years at South, Dr. Andel has shared in over \$7.9M as a PI, co-PI, or project lead. He is currently the PI on a five-year \$4.1 M grant from the National Science Foundation for educating Cyber Scholars. Dr. Andel graduated the School of Computing's first PhD student during the Spring 2018 semester, working in automotive security. For the 2017-2018 academic year Dr. Andel is currently serving as a Faculty Fellow working for the USA Provost's office on Academic Affairs related duties. Dr. Andel is a senior member of the IEEE and senior member of the ACM.

School of Computing Events	
Wednesday, October 3	SoC Town Hall Meeting (3:30PM – 4:30PM)
Thursday, October 4	SoC Alumni Society Fall Social (5.30PM - 7:30PM)
Saturday, October 6	USA vs Georgia Southern (10:00AM – 6:00PM)
Wednesday, October 10	Faculty Deadline to report Previous Month's Leave through PAWS
Thursday, October 11	USA Fall Break for Students
Friday, October 12	USA Fall break for Students
Saturday, October 13	USA vs. Alabama State (All Day)
Wednesday. October 17	CFITS Lecture (2:30PM – 4:00PM)