Director's Note

Center for Forensics, Information Technology, and Security I

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CFITS LECTURE SERIES Benefits of applying statistical analysis to intrusion detection

Wednesday Nov 13th @ 2:30PM **Room-2121** Shelby Hall

CFITS Speaker Profile

Jason S. King **Computer Scientist** Cybersecurity Evaluation and Analysis Branch Information Technologies Laboratory U.S. Army Engineer Research and Development Center (ERDC)



School of Computing

November 2019

Jason King joined the High-Performance Modernization Program (HPCMP) at the Engineer Research and Development Center (ERDC) shortly after graduating with a bachelor's degree in Computer Science from Mississippi State University in May 2016 and is currently pursuing a master's degree in Data Science from Johns Hopkins University. Mr. King began working with a team developing a state-of-the-art intrusion detection system built around a Bro sensor network. The Cybersecurity Environment for Detection, Analysis and Response (CEDAR) was designed to provide analysts with a more accurate, integrated framework of processing tools to reduce the time of cyber-incident response.

More recently, Mr. King has been integral in the establishment of the HPCMP as a Cybersecurity Service Provider (CSSP) utilizing the CEDAR IDS, acting as both Detect and Respond and Cyber Threat Intelligence Team Leads. Mr. King has also been involved in developing data science research endeavors as a subject matter expert for cybersecurity data sets.

DATA SCIENCE

CEITS

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

"You have to be willing to be misunderstood if you're going to innovate"

Jeff Bezos Founder and CEO of Amazon

CFITS

November 2019

Faculty Profile

Dr. Dimitrios Damopoulos

Associate Professor School of Computing University of South Alabama damopoulous@southalabama.edu



Dr. Dimitrios Damopoulos is an Associate Professor at University of South Alabama's School of Computing. Dr. Damopoulos earned a B.Sc. degree in Industrial Informatics from the Technological Educational Institute of Kavala, Greece (2008). He obtained his M.Sc. in Information & Communication Systems Security (2010) and a Ph.D. in Information and Communication Systems Engineering (2013), both from the Dept. of Information and Communication Systems Engineering, University of the Aegean, Greece. After completing his Ph.D., he continued his research as a Postdoctoral Fellow in Cyber Security at the Computer Science Department at Stevens Institute of Technology. Before joining South, Dr. Damopoulos was a faculty member of the Department of Computer Science at Stevens Institute of Technology from 2015 to 2019. He has published over 20 peer-reviewed papers and journals related to cybersecurity of smartphones and the Internet of Things (IoT), Machine Learning (ML) and Deep Learning (DL), with over 526 citations.

School of computing Events	
Monday, November 11	Thesis/ Dissertations first submission deadline to office of Graduate dean by 5:00PM
Monday, November 11	Veterans day Luncheon-Student center terrace (11:30AM - 1:00PM
Wednesday, November 13	CFITS Lecture Series, Shelby Hall, Room-2121
Saturday, November 16	USA vs. Louisiana — Ladd- Peebles Stadium
Friday, November 22	SoC Thanksgiving Potluck- SHEC Executive board Room-3104
Tuesday, November 26	Thanksgiving holiday for students begins at 5:00PM
Friday, November 29	JAGS vs Arkansas State