

**Center for Forensics, Information** 

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**Technology, and Security** 

## **CFITS LECTURE SERIES**

Wednesday Lecture and Networking Forum on Information Assurance/Cyber Defense TOPIC: What's your cyber hygiene? - Managing cyber risk in today's business and personal environments.

> Wednesday Oct 16th @ 2:30PM Room-2121 Shelby Hall

## CFITS Speaker Profile

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Eric Nilsson Chief Technology Officer The SSI Group, LLC <u>Eric.nilsson@ssigroup.com</u>



School of Computing

October 2019

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#### A CTO's view of how cybercrime is affecting businesses and what you need to do to protect both your business and you.

Eric joined the SSI group, LLC (SSI) as the chief Technology Officer to lead SSI's long-term technology vision. He brings nearly 30 years of experience in the software industry with the last 10 in healthcare technology. Prior to joining SSI, he served as the chief technology officer at Nextech and Surgical Information Systems (SIS), where he focused on SaaS, on-premise EMR and practice management solutions as well as inpatient and ambulatory surgery providers from large hospital networks to surgery centers. Eric graduated from the University of Toledo with a bachelor's degree in Business Administration and Computer Systems.



Two students from USA School of Computing recently competed in, one of whom led the team that placed first at the HACKtheMACHINE data science competition in Brooklyn, New York on September 6-8.

HACKtheMACHINE was formed to help the Navy solve its foremost digital challenges. At HACKtheMACHINE, industry professionals work alongside military and government personnel to solve complex problems that impact the global community. The task was to help the Navy learn whether data science and machine learning can predict maintenance problems before they happen and keep aircraft like the F-18 in the air longer.

The members of School of Computing, who competed on different teams, were John Pomerat and Kane Hollingsworth.

John Pomerat, who helped lead, organize, and present for the winning team, is a sophomore majoring in Computer Science and Mathematics.

### DATA SCIENCE

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

"For most people on Earth, the digital revolution hasn't even started yet. Within the next 10 years, all that will change. Let's get the whole world coding!"

Eric Schmidt Executive Chairman, Google

# CFITS

October 2019

## **Alumni Profile**

#### Venkat Thumula

President & CEO Genzeon Phone: 484- 252- 6548 Venkat.thumula@genzeon.com



Venkat Thumula is a 2002 School of Computing graduate. After completing his master's degree in CIS, he started his career with Mobile Infirmary Medical Center as a software developer. He went on to work for Allscripts as development manager for their Sunrise Ambulatory division.

Venkat is founder and CEO of Genzeon Corporation. Started in 2009, Genzeon builds advanced and customized healthcare information technology, performance engineering, and technology software solutions for clients in healthcare, commercial, financial and public sector organizations nationally and internationally. With 150 plus employees in the US, Genzeon has expanded to Hyderabad, India, where they now have a new development center. Venkat has been instrumental in connecting the University of South Alabama with recruiting and business opportunities in his home country. He has served as a true ambassador for the University in our global engagement mission.

Currently residing in the Philadelphia area, Venkat and his wife, Jyothi, who is also a 2002 School of Computing graduate, stay busy and active with their son and daughter, and occasionally come down South to vacation. Because of their fond memories of being students here together and their love for the University of South Alabama, Venkat and Jyothi recently created an endowed scholarship which will help support future generations of technology professionals.

During the recent School of Computing Spring Celebration scholarship banquet, Venkat was named as the 2018 Neil Henderson Distinguished Alumni Award recipient. This annual award is presented to a USA/SoC alumni who has achieved noteworthy accomplishments through technology, service, and philanthropy.

School of Computing Events	
Thursday, October 3	USA vs. Georgia Southern — Ladd- Peebles Stadium (6:30PM to 9:30PM)
Friday, October 4	Jubilee BEST Robotics – Classrooms 2316, 2317,3104 (11:00AM to 5:00PM)
Saturday, October 5	North America Qualifier (ACM) (10:30AM to 6:30PM)
Tuesday, October 8	NAA takeover Tuesday, hosted by USA's National Alumni Association (5:30PM to 7:00PM)
Wednesday, October 16	CFITS Lecture Series, Shelby Hall, Room-2121
Monday, October 21	Registration Start for Spring 2020
Saturday, October 26	Homecoming: USA vs. App State — Ladd- Peebles Stadium
Monday, October 28	Mental health Awareness workshop – SHEC-2121 (2:00PM to 3:30PM)