SCS WEDNESDAY WIRE | OCTOBER 26, 2022

A midweek update from the SCS Dean's Office

SCS NEWS

— From The LINK: <u>CMU CS Academy is one of many outreach programs</u> SCS offers to help shrink the technology gap and provide opportunities for everyone — especially those in traditionally underresourced communities — to explore their potential within the field of computer science.

 Researchers in the Robotics Institute (RI) have developed a new approach to balancing the risks and scientific value of <u>sending</u> <u>planetary rovers into dangerous situations</u>.

— A data visualization tool developed in part by SCS researchers could <u>assist law enforcement agencies working to combat human</u> <u>trafficking</u> by identifying patterns in online escort advertisements that often indicate illegal activity.

— During an Internet of Things (IoT) summit at the White House, Yuvraj Agarwal, associate professor in the Software and Societal Systems Department (S3D) and the College of Engineering's Electrical and Computer Engineering Department, <u>shared the university's latest research into providing information to consumers about the privacy and security of internet-connected devices</u>, including efforts to create a security and privacy label for them.

AI MAKER SPACE INFO SESSIONS

— Two information sessions are coming up on November 2 & 3 from 5 to 6 p.m. <u>Attend and learn more about the JP Morgan Chase</u> <u>AI Maker Space</u> located in Tepper 1001. Available to all students, the AI Maker Space features robots, drones, smart appliances, cameras, high-performance computers and VR equipment that students can use for class projects, independent research and to create intelligent systems.

PLEASE PARTICIPATE

— Seeking input from SCS faculty, staff and students about preferences for internal communications, your feedback will help us to be more "inbox sensitive" when sharing news, announcements and more. Please complete this <u>brief, anonymous survey</u> by Wednesday, November 2.

ANNUAL FOOD DRIVE

— CMU's 29th Annual Food Drive starts on Monday, October 31 in support of the Greater Pittsburgh Community Food Bank. If you consider donating, <u>this link</u> takes you to the SCS campaign. This fundraising drive runs for two weeks, through November 14.

Until next week,

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REMEMBER YOUR RESOURCES

Connect with a <u>Dean's Advisory Committee</u> if you have questions or concerns you want to share. Connect with a representative leader from <u>SCS Council</u> if you'd like to submit a topic for Council to consider. Coronavirus <u>Updates & Information</u> and <u>FAQs</u> <u>SCS Alerts & Resources</u> | <u>For Students</u> | <u>For Faculty & Staff</u> | <u>For Researchers</u>