SCS WEDNESDAY WIRE | DECEMBER 14, 2022

A midweek update from the SCS Dean's Office

HAPPY HOLIDAYS!

- Today is Reading Day of finals week, which means CMU's winter break is soon upon all of us. I wish everyone in SCS a safe, enjoyable and relaxing break and happiest of holidays including celebrations of Hannukah, Christmas and Kwanzaa. My best to you and yours as we welcome and celebrate the arrival of 2023.
- SCS WEDNESDAY WIRE will not publish on December 21 or 28.

SCS NEWS

- Travis Breaux, associate professor in SCS's Software & Societal Systems Department (S3D), will work with Fordham Law School's Tom Norton on a new NSF project to make software more accountable by bridging the gap between law and computing.
- From <u>THE LINK</u>: New research by John Galeotti, systems scientist in the Robotics Institute (RI) and adjunct assistant professor in biomedical engineering, uses <u>convolutional neural networks to combine raw ultrasound waveforms with a black-and-white ultrasound image</u> to segment and label tissues for diagnostic purposes.

CONGRATULATIONS...

. . . to Deepak Pathak, an assistant professor in RI, who <u>received a 2022 Okawa Research Grant to continue his work to improve how robots function in the wild</u>. Pathak was one of seven professors in the U.S. to receive the prestigious grant from the Okawa Foundation for Information and Telecommunications.

REMINDER TO PH.D. STUDENTS: REGISTER FOR 3MT

— Three Minute Thesis (3MT) is an internationally recognized competition that challenges Ph.D. students to present a compelling oration on their thesis and its significance in just three minutes and in language that anyone can understand. 3MT requires students to consolidate their ideas and crystallize their research discoveries. Find more information on the <u>3MT website</u> and be sure to <u>register before January 13</u>.

Until next year, ---- Martial