TAKE THE <u>SYMPTOM SURVEY</u> DAILY | TAKE THE <u>TARTAN TEST</u> WEEKLY

All of us share <u>A Tartan's Responsibility</u>. As members of the CMU community we must do our part to prevent the spread of COVID-19.

SCS NEWS + AWARDS

— <u>Too many tabs open? You're not alone</u>. Postdoctoral fellow <u>Joseph Chee Chang</u> and Cooper-Siegel Professor <u>Aniket (Niki) Kitttur</u> in the Human-Computer Interaction Institute (HCII) are part of the team that investigated the effectiveness of tabs in web browsers. They presented their findings at <u>CHI 2021</u> this week.

— <u>Three SCS faculty members will participate</u> in the 2021-2022 Provost's Inclusive Teaching Fellowship program in the university's <u>Eberly Center for Teaching Excellence and Educational Innovation</u>. Selected from SCS are <u>Scott Pavetti</u>, an assistant teaching professor in the Institute for Software Research (ISR); <u>Lining</u> Yao, an assistant professor in the HCII; and <u>Kelly Rivers</u>, an assistant teaching professor in the Computer Science Department (CSD).

— Robotics Institute Ph.D. alumna <u>Vandi Verma is one of only a handful of people</u> who drives Perseverance, the newest rover on Mars, from 130 million miles away at Mission Operations at NASA's <u>Jet Propulsion</u> <u>Lab</u> (JPL). For the past few weeks, she has also been part of the team that is sending the Ingenuity helicopter on its historic flights.

— <u>Research from SCS may soon help Twitter</u> run faster and more efficiently. <u>Juncheng Yang</u>, a Ph.D. candidate in computer science and <u>Rashmi Vinayak</u>, an assistant professor in CSD, worked with Twitter to develop Segcache to make better use of DRAM cache. The team's research won the Community Award for being one of the best papers at last month's <u>USENIX Symposium</u>.

— Carl Kingsford, the Herbert A. Simon Professor of Computer Science, along with the <u>Center for Machine</u> <u>Learning and Health</u> announce eight recipients of the 2021 Fellowships in Digital Health. Each fellowship provides one year of full support for a CMU graduate student pursuing cutting-edge research that advances digital health, broadly defined. Congratulations to this year's recipients:

Chaitanya Goswami, Electrical and Computer Engineering, College of Engineering
Humphrey Yang, Human-Computer Interaction, School of Computer Science
Jingjing Tang, Computational Biology, School of Computer Science
Maria Jahja, joint Statistics and Machine Learning, Dietrich College of Humanities and Social Sciences and School of Computer Science
Mononito Goswami, Robotics, School of Computer Science
Paul Pu Liang, Machine Learning, School of Computer Science
Rui Sun, Biomedical Engineering, College of Engineering
Samantha Horn, Social and Decision Sciences, Dietrich College of Humanities and Social Sciences
Sheng Zhang, Biomedical Engineering, College of Engineering

Until next week, ---- Martial

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>FAQ</u> | CMU <u>Health Services</u>, 412-268-2157 <u>SCS Alerts & Resources</u> | <u>For Students</u> | <u>For Staff</u> | <u>For Faculty</u> | <u>For Researchers</u>