

SCS WEDNESDAY WIRE | March 30, 2022

A midweek update from the SCS Dean's Office

SCS NEWS + AWARDS

— [Moonshot Mission Control](#), a new command center being planned for Gates Center for Computer Science, will provide state-of-the-art equipment to the crews of the Iris, MoonRanger and future space missions.

— CMU will officially launch a new [Responsible AI Initiative](#) next week in an effort to bring research in this field under an umbrella of fairness, accountability, transparency and ethics – and to apply these principles to real-world applications affecting society. [Register to attend the launch webinar](#) on Monday, April 4, starting at 4 p.m.

— A 1992 paper written by Todd Mowry, professor in the Computer Science Department, and SCS alums Monica Lam and Anoop Gupta (Anoop Gupta also served previously as research faculty at CMU) received an influential paper award at this year's International Conference on Architectural Support for Programming Languages (ASPLOS). The paper, [Design and Evaluation of a Compiler Algorithm for Prefetching](#), proposed a compiler algorithm to insert prefetch instructions into code that operates on dense matrices.

NEW + REMINDERS

— Reminder for Ph.D. students: the Center for Machine Learning and Health (CMLH)'s application deadline for 2022 CMLH Fellowships is Wednesday, April 6. Each fellowship provides full support for one year for a Ph.D. student who is pursuing cutting-edge research that advances digital health, broadly defined. More information is available on the [CMLH Fellowships web page](#).

— Calling all SCS graduate students: The first SCS Spring Ball will take place on Thursday, April 7, from 7 until 11 p.m., at Soldiers & Sailors Ballroom. [Tickets \(\\$28 each\) are on sale](#) now and the ticket price includes appetizers, dinner buffet, dessert, two drinks, music from DJ Mike Maxx, dancing and a photo booth. This inaugural event is presented by the SCS Masters Advisory Committee. Masters and Ph.D. students are invited.

— Reminder: the Carnegie Mellon International Film Festival runs through April 9. Check out the [2022 Film Schedule](#) and learn more about buying [tickets or a festival pass](#).

— Reminder: register to [compete as a runner](#) in this year's [Random Distance Run](#).

Until next week,

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REMEMBER YOUR RESOURCES

Connect with a [Dean's Advisory Committee](#) if you have questions or concerns you want to share.

Connect with a representative leader from [SCS Council](#) if you'd like to submit a topic for Council to consider.

Coronavirus [Updates & Information](#) and [FAQs](#)

[SCS Alerts & Resources](#) | [For Students](#) | [For Staff](#) | [For Faculty](#) | [For Researchers](#)