SCS WEDNESDAY WIRE | NOVEMBER 30, 2022

A midweek update from the SCS Dean's Office

REMINDER: ATTEND VIRTUAL SCS TOWN HALLS LATER TODAY

4:30 - 5:30 p.m. SCS FACULTY & STAFF

Submit questions/comments/suggestions: https://forms.gle/xGquoVNC1NK7UGFZ9 Check your email for Zoom information.

5:30 - 6:30 p.m. SCS STUDENTS

Submit guestions/comments/suggestions: https://forms.gle/koYag76Qg8zRR1Wx9

Check your email for Zoom information.

NOMINATIONS FOR CMU ALUMNI AWARDS

— If you'd like to nominate a CMU alum for a university alumni award, be sure to <u>submit your nominations by December 4</u>. Categories include Recent Alumni, Alumni Achievement and more. Contact Jenny Belardi with any questions.

SCS NEWS

- Four SCS faculty members are part of a <u>CMU team that received an NSF Future of Work grant</u> to investigate how Al-augmented learning can help accelerate student progress in community college IT courses.
- <u>New research from a team in the Machine Learning Department</u> (MLD) shows which regions of the brain processed the meaning of combined words and how the brain maintained and updated the meaning of words.
- From the MLD Blog: Nihar Shah shares a post about a collaborative experiment with MLD faculty and Neural Information Processing Systems (NeurIPS) comparing the perceptions of research paper authors about their own papers with those of co-authors and final peer review decisions.

CONGRATULATIONS...

- ... to <u>CMU's International Collegiate Programming Contest team</u> of Zack Lee, Christopher Lambert and Andrew Yang who finished seventh and earned a silver medal in the final competition held earlier this month in Bangladesh.
- ... to the CMU Girls of Steel Robotics team who pitted their robot against 600 teams from more than 100 countries in the World Championships. Read more about the <u>team's recent journey to the finals</u> in <u>The LINK</u>, the magazine of SCS. Also, consider <u>supporting</u> the <u>Girls of Steel during their pre-holiday candy sale fundraiser</u>; orders can be placed through December 15.
- ... to Ph.D. students Kangle Deng (Robotics Institute) and Han Guo (Language Technologies Institute) who were <u>selected for 2022 Microsoft Research Ph.D. Fellowships</u> for their academic accomplishments and research initiatives.
- ... to Yang Zhang, a project scientist in the Computational Biology Department, who <u>received a \$25,000 grant from the Chan Zuckerberg Initiative (CZI) for his project</u> "Napari-Nucleome: Integrative Multi-Omic Exploration of the Cell Nucleus."
- ... to the Robotics Institute's Kshitij Goel, Yves Georgy Daoud, Nathan Michael, and Wennie Tabib on their Best Paper Award at the IEEE International Symposium on Safety, Security, and Rescue Robotics (<u>SSRR 2022</u>). Their paper "<u>Hierarchical Collision Avoidance for Adaptive-Speed Multirotor Tele-Operation</u>" was selected out of 56 accepted papers.
- ... to <u>Carnegie Autonomous Racing</u> (CAR) and the <u>Al Racing Tech Team</u> on their <u>second place finish at the Indy Autonomous</u> <u>Challenge</u> earlier this month.

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 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 Faculty & Staff | For Researchers