

ECE Weekly

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The Ohio State University | Department of Electrical and Computer Engineering



ECOS ramps up Buckeye Funder

Throughout the month of February, a new **Buckeye Funder** crowdsource campaign at Ohio State University is supporting Columbus residents resigned to life in wheelchairs or living unsteadily on their feet because of health problems. The **Engineers for Community**

Service (ECOS) program, including many ECE students, built 18 wheelchair ramps across Columbus at a cost of roughly \$1200 each. ECOS is now seeking public donations to continue their work helping others through engineering. Just a few days in and they already passed their goal, so let's keep the momentum going. More: <http://go.osu.edu/bf>

VIDEO

ECOS



Link:

<http://go.osu.edu/bf-vid>

RoboZoo makeathon for kids held

Ohio State engineering students successfully pitched a **RoboZoo** makeathon camp concept for middle schoolers, and won funding from **TechHUB** and the **Office of Outreach and Engagement** to make it happen. The camp took place during the last weekend of January, with over a dozen young students designing and building robots through imagination and teamwork. Learn more about the event and the final "Big Reveal" for parents and mentors. Organizers **Clayton Greenbaum** (ECE) and **Polina Brodsky** (ME) discuss the success of the event. Story: <http://go.osu.edu/robозoo-story>



VIDEO

ROBO

ZOO

Link:

<http://go.osu.edu/osu-robозoo>



ECE Student Employee of the Month

@OhioStateECE work study intern, **Anthony Ulloa**, recently received the "Student Employee of the Month" award from Cristo Rey Columbus High School, based on his work at ECE. Full story: <http://go.osu.edu/ulloa>

New funding spurs autonomous vehicle research at Ohio State



The path toward a safe and smart autonomous car hit the fast lane Thursday with a \$45 million commitment to expand The Ohio State University-affiliated Transportation Research Center. The funds will support research and innovation for

autonomous – or driverless – vehicles, benefitting ECE faculty involved. President Michael V. Drake announced the funding at an event at Ohio State's Center for Automotive Research. More: <http://go.osu.edu/autos>

IEEE undergrads hold annual Winter Banquet

It was another successful year for the Ohio State University IEEE Chapter Winter Banquet, held the evening of Jan. 28. Here are some scenes from the night: <http://go.osu.edu/IEEE17pix>



VIDEO

Link:

<http://go.osu.edu/IEEE17vid>



Michael Swartz
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