

ECE Weekly

Ed. 8.3.15

The Ohio State University Department of Electrical and Computer Engineering

Outreach Update

K-12 Engineering Outreach has been busy this summer, meeting with young (and hopefully future) engineers across the state. Not only has the program reached its 10,000-student milestone, the numbers already surpassed 11,000. On Tuesday, I stopped by outreach sessions for The Ohio State University Minority Engineering "Camp Engineer" 7th and 8th graders. During the event, outreach organizers, **Dr. Betty Lise**

Anderson and ECE student **Clayton Greenbaum**, unveiled their new wireless transmitter demonstration. Find pictures from the class at the link:
<http://go.osu.edu/minority-wireless>
I was lucky enough to catch one student right when she got her device to work. She was pretty happy. Check out my short video:
<https://go.osu.edu/moment>

ECE RESEARCH:
Mass power failures
and weapons of mass
destruction



Incoming graduate student newsletter

The July issue of the ECE graduate program's "Common Ground" newsletter is out and available. Fall is just around the corner:
<https://go.osu.edu/grad-newsletter>

ECE Meetup Series

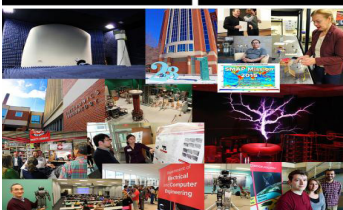
Find information and register for the Aug. 27 ECE alumni **Meetup** event. This time around, we "Meetup" and go behind the scenes at the ECE Tech Commercialization initiative and Nikola Labs at the ElectroScience Lab. Click the link for more:
<http://go.osu.edu/meetup-nikola>

ECE Research Series:

Two ECE professors are tasked with trying to find recovery solutions for weapons of mass destruction and large-scale power grid failures. Read my new ECE research article and interview with **Drs. Ness Shroff** and **Atilla Eryilmaz**:
<http://go.osu.edu/wmd-ece>

Current Research

The Ohio State University
Department of Electrical
and Computer Engineering



New research by professor **Longya Xu** and Ph.D. student **Alejandro Pina** published by IEEE. Find all current ECE Research updates at

<http://go.osu.edu/research-ECE>

ECE Alumni tailgate event

ECE/ECE Alumni Society scheduled the Reunion tailgate event to coincide with the Ohio State vs. Maryland game, Saturday, Oct. 10. For more details visit the ECE page online at:

<https://ece.osu.edu/alumni/society/2015football>