

ECE Weekly

The Ohio State University Department of Electrical and Computer Engineering



Navigating the noise

ECE chair/professor **Joel Johnson** and his team received \$5.6 million from NASA's Earth Science Division InVEST program to help further advance Radio Frequency Interference (RFI) reduction technology on future Earth science satellite missions. Their selected project, "CubeRRT: CubeSat Radiometer RFI Technology Validation," collects the natural signals coming from Earth and discards the manmade noise. Full story at the link: <http://go.osu.edu/cuberrt>

New Videos



Video scenes from the Oct. 1 Meet-Up at Nanotech West...

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

Parker wins alumni award

ECE alumna Chakka Parker (2002 and 2004) received the Texnikoi Outstanding Alumni Award. Find the full story and comments from Parker at the link:

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



Video scenes from the Oct. 10 Homecoming Tailgate event - including an excerpt from an interview with Prof. **Emre Ertin** talking about his biological sensors.

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

ESL honors life of former director



ESL posted a feature story honoring the life of former director **Victor Rumsey**, who died this year. Rumsey was director of Ohio State's Antenna Lab, now ESL, from 1948 to 1954. Read more about his contributions: <http://go.osu.edu/rumsey>

Student startup featured



The Lantern featured an article on ECE student **Michael Fearer's** new internship review site, InternWire.

Story: <http://go.osu.edu/internwire>



Remembering Mueller

Called the "father of the space shuttle" and widely considered the man whose bold management skills helped fast-track the Moon landing, we remember former Ohio State EE professor and physics alumni **George Mueller** who died this month. Story:

<http://go.osu.edu/g-mueller>

ECE List of Links

<http://www.facebook.com/eceosu>
<http://twitter.com/OhioStateECE>
<http://go.osu.edu/ece-linkedin>
<http://youtube.com/user/ECEosu>
<http://meetup.com/OSUECE-Alumni>

OHI/O Hackathon and ECE MeetUp

Alumni, faculty and students are encouraged to join us for the next **ECE Meetup on Sunday, Nov. 15 from 2-4 p.m.** Not a typical MeetUp event, we're joining the tail end of the two-day **OHI/O Hackathon** (<http://hack.osu.edu>) at the Ohio Union. Watch what these inspired students can create in just 24 hours. Learn more and RSVP here: <http://go.osu.edu/hack-meetup>