

Dear IEEE Eastern North Carolina Section colleague,



Our web page now has a calendar which imbeds the meetings from the events calendar on vTools. To register for an event go to the vTools page. Speaking of meetings: our next general executive meeting will be on 5/15. Every IEEE member is welcome to attend.



The Eastern North Carolina Section will host the annual IEEE Region 3 conference called SoutheastCon in 2020. A special meeting to introduce the conference to our section is planned for 4/17 (details below).

Don't miss the information at the end of this newsletter on Red Cross activity and IEEE collaboration.

If anyone wants to participate as an IEEE MOVE installation team, please contact Mary Ellen Randall (merandall@ieee.org)

Matt Horrer
IEEE ENCS Chair

ENCS Web page

Our ENCS section web page was updated recently. It has a new look and a new address. Information regarding our section is found under this link:

<https://r3.ieee.org/encs>.

ENCS Events on vTools:

The specific link in vTools to events in our ENCS section is a bit lengthy. Below link saves some typing:

[https://events.vtools.ieee.org/events/search?sub=true&order=start_time&meeting\[region_id\]=3&meeting\[section_id\]=88&meeting_after=now](https://events.vtools.ieee.org/events/search?sub=true&order=start_time&meeting[region_id]=3&meeting[section_id]=88&meeting_after=now)

SoutheastCon 2020 in Raleigh

SoutheastCon is the annual IEEE Region 3 technical, professional, and student conference. It is the most influential conference in Region 3 for promoting awareness of the technical contributions made by our profession to the advancement of engineering and science and to the community.

Join us Wednesday night to see photos of and hear about the latest SoutheastCon 2019 in Huntsville, and then hear about our exciting plans to bring SoutheastCon to our Eastern NC in Raleigh in 2020, and what you can do to help!

The meeting will be held on NCSU Centennial Campus in Raleigh with food and drink starting at 6:30pm, and the presentation beginning at 7pm.

Follow this link to sign up and for more details and directions to the event:

<https://meetings.vtools.ieee.org/m/197700>

Consultant Network Workshop

A great opportunity to learn and network is a Consultants Network workshop which will be held in Charlotte on May 4. Please address any questions directly to Charles Lord or Jay Diepenbrock.

Register at: <https://events.vtools.ieee.org/m/195982>.

Volunteers

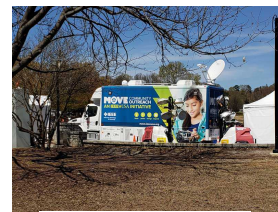
We have opportunities to participate in our section as web master, newsletter editor, help organize section meetings, and more. Please contact Matt Horrer mhorrer@ieee.org for more details.

Summer Social

It is never too early to think about a summer social event for our section. Please contact Steve Munie (steve.munie@gmail.com) or Matt Horrer with ideas on what to do or if you would like to help organizing it.

MOVE: Deployment to Lee County, AL March 2019.

The IEEE MOVE truck move.ieeeusa.org has been busy recently. The truck was deployed to Lee County Alabama to support the Red Cross in the aftermath of the devastating tornados that killed 23 people. The truck provided critical communications support for the disaster relief effort.



Atlanta March 2019



Atlanta March 2019

MOVE was at the Atlanta Science Festival where over 25,000 people saw the truck. The truck provided tours and supported internet for the IEEE staff and the public. It was a great working with the Atlanta section who provided many hands-on activities for the students in addition to the MOVE truck.

MOVE was also at the IEEE Region 3 SoutheastCon 2019 conference in Huntsville Alabama. MOVE provided tours as well as 2 MOVE required classes. The Red Cross taught the DST 101 class for deploying to disasters and Grayson Randall taught the MOVE Operations class required for deploying with the IEEE MOVE truck. <http://sites.ieee.org/southeastcon2019/>

Ken the Humanoid Robot project was also demonstrated at both the Atlanta and Huntsville events.

If you have an interest in the IEEE MOVE program.... Check out <https://move.ieeeusa.org/help/volunteer-resources/>

Many thanks to the ENCS members that helped make this possible: Jay Diepenbrock, Brian Green, Tim Forrest, Rodney Radford, Mary Ellen and Grayson Randall, the Humanoid Robot team, and many supporters of the MOVE program.

Grayson Randall g.randall@ieee.org



Atlanta March 2019

MOVE: Red Cross: Join the movement in Eastern NC!! Sound the Alarm. Save a Life.

This spring, the American Red Cross asks for your help to install 100,000 free smoke alarms during Sound the Alarm home fire safety and smoke alarm installation events. In the Eastern North Carolina Region the Red Cross 3 Signature events where they target to install 2,000 or more alarms.

Every day, seven people die in home fires and the Red Cross wants to do everything it can to prevent these needless tragedies. Volunteers work alongside fire departments and other local groups, canvassing at-risk neighborhoods to install free smoke alarms, replace batteries in existing alarms, educate families about fire prevention and safety, and fundraise for this lifesaving mission.

Volunteer to help Sound the Alarm. Save a Life:

Here's where we need your help in the Eastern North Carolina Region:

- March 30: Sound the Alarm – Wilmington, NC (Michael Oppenheim: michael.oppenheim@redcross.org)
- April 27: Sound the Alarm – Durham, NC (Mycaela Crouse: mycaela.crouse4@redcross.org)
- May 4: Sound the Alarm – Fayetteville, NC (Tohry Petty: tohry.petty@redcross.org)

The above information was adapted for this newsletter from a letter by Barry Porter, Regional CEO, American Red Cross of Eastern North Carolina.