

# IEEE Orlando Section Monthly

## Vol. 46, No. 05 - May 2013



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- [May 23 - IEEE Communications Society Distinguished Lecture: Network Coding as Dynamical System](#)
- [May 24 - STEM Rocks 5th Grade Outreach event from 1 PM to 3 PM at Three Points Elementary School - Register here](#)

#### Section News

- [5th Grade STEM ROCKS!](#)
- [IEEE Orlando Section Member Publishes New Book: "Fundamentals of Digital Logic Design with VHDL" - Front Cover](#)
- [Call for Volunteers for Chapter Officers and Committee Officers](#)

#### Report/Newsletters

- [1st Quarter AICN Newsletter](#)
- [The IEEE Terminator has run. Region 3 is now a lot smaller. Can you help ?? - MD Monthly - Feb 2013 - IEEE Membership Flyer 2013](#)
- [IEEE Orlando Section Monthly - May 2013 - HTML - PDF](#)

#### Employment Assistance

- [Positions Wanted](#)

#### Local IEEE Conferences/Events

- [Apr. 30-May 2 - IEEE RFID Conference Orange County Convention Center](#)

#### Other IEEE News/Events

- [IEEE-USA IN ACTION New Video: 'Putting the I in IEEE-USA'](#)

#### IEEE Orlando Section Executive Committee Meeting

**Date:** Tuesday, May 14, 2013

**Time:** 6:30 - 7:00 pm - Social and Refreshments; 7:00 - 8:30 pm Executive Committee Meeting

**Place:** Orlando Business Development Center, District 2 (affiliated with the UCF and the S.B.A.) at 3218 East Colonial Drive, Suite #G, Orlando, FL 32802

**Directions:** In Herndon Plaza just east of Maguire Blvd. This is the shopping center across Colonial Drive from Fashion Square. It is on the west end of the building, around the building at the Southwest corner from the HH Gregg entrance.

**Cost:** Free to all IEEE members and Non-IEEE members

**RSVP:** IEEE Orlando Section ExCom Members: [Register Here](#); Others: [Register Here](#)

**Contact:** Mike Orlovsky, [mcorlovsky@ieee.org](mailto:mcorlovsky@ieee.org), tel. 410.979.0476 (Cell)

**Website:** [www.ieee.org/orlando](http://www.ieee.org/orlando)

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#### IEEE Communications Society Distinguished Lecture: Network Coding as Dynamical System

**Date:** Thursday, May 23, 2013

**Time:** 6:00 - 8:00 PM

**Place:** Orlando Business Development Center, 3218 East Colonial Drive, Suite G, Orlando FL 32802

**Speaker:** Dr. Narayan Mandayam from Rutgers University - [Flyer - Full Abstract and Biography](#)

**Cost:** Free to all IEEE members and Non-IEEE members

**RSVP:** Space is limited. To reserve your seat, please RSVP here: <http://sites.google.com/site/ieeecsportando/home> or send an email to [CSPOrlando@ieee.org](mailto:CSPOrlando@ieee.org) or Tom Wandeloski, [twandeloski@yahoo.com](mailto:twandeloski@yahoo.com).

**Website:** [www.ieee.org/orlando](http://www.ieee.org/orlando)

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### **5th Grade STEM ROCKS!**

For the past year, the IEEE Orlando Section has sponsored a variety of hands-on 5th Grade STEM ROCKS! outreach workshops at Tildenville Elementary School and at Three Points Elementary School. At these events, IEEE Orlando Section members, IEEE Valencia College Student Chapter members, various other engineers and engineering and technology students from other local area colleges and universities all come together to encourage 5th grade students to build squishy circuits and squishy Aliens with light up eyes and spinning tails and flying saucer and fan snap circuits.

We also demonstrate the operation of a 12 V DC portable solar power system that is used to charge the batteries that power the circuits they build. We also discuss what types of careers might involve some of the technology that they were learning about that day. We always end our workshops encouraging these 5th graders to stay strong in their math and science subjects so that one day they could have an exciting career involving engineering and technology.

Our next STEM Rocks! event is Friday, May 24th, at 1 PM at Three Points Elementary School and may involve solar powered fans and cars so come on out and join the volunteering fun! Feel free to check out <http://stem-rocks.org/eventpics.html> for past event photos...

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### **IEEE Orlando Section Calendar**

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Last Update: April 28, 2013

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