



Lightning4

February 2014

Date & Time:

February 19, 2014
6:00pm – 9:30pm

Location:

USA Firmware Offices
10060 Brecksville Road
Brecksville, OH, 44141

Agenda:

- * **Catered dinner provided!**
- * **Lightning-4 Talks**
- * **Light Cube**
- Demonstrations**
- * **Networking!**

Who Is Invited?

Anyone interested in this topic, although priority will be given to registered members of **feneo** or



CPD

One (1) Credit Available
Bring your flyer for credit

Space is limited

RSVP Required!:

www.clevelandieee.org/rsvp/lightning4



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Firmware Journal

by Bob Scaccia

The demise of 'Embedded Systems Magazine' has left a void in the firmware community. USA Firmware plans to fill the void and introduce their new electronic magazine for the first time at the FENEO event. Several articles by firmware leaders will be briefed.



Software Fundamentals in Embedded Systems

by Eric Toepke

Eric is an Engineering Manager at USA Firmware. Eric will be leading USA Firmware project teams and is well versed in good software practices. In this brief he will be covering software fundamentals and USA Firmware's four day seminar coming up in March.

The Onion Pi: Making a portable, secure anonymizing TOR Proxy with Raspberry Pi and Linux.

by Mike Yoke

Mike is a long time member of FENEO and a Project Engineer at Rockwell. He will be presenting an overview of how to make a portable TOR proxy with the Raspberry Pi, Linux, and a USB WiFi adapter.

Extended Integer Types in C and C++.

by Dan Saks

Dan Saks is the president of Saks & Associates, which offers training in C and C++ and their use in developing embedded systems. He has written columns for numerous computer publications and served on the C and C++ Standards committees. He will explain the rich variety of extended integer types in C and C++ along with suggestions on how best to use them.



Celebrating 125 Years
of Engineering the Future

This is to certify that _____ attended this seminar. Certified by _____.
Certificates of attendance and other evidence of CPD activity should be retained by the attendee for auditing purposes.