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FOR IMMEDIATE RELEASE
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SSCLabs May 2018 EMC Meeting Announcement

SSCLabs hosts its latest open meeting at its lab in Reno, Nevada. Details of all SSCLabs Meetings are posted on the website: www.sslabs.com/EMC-meetings

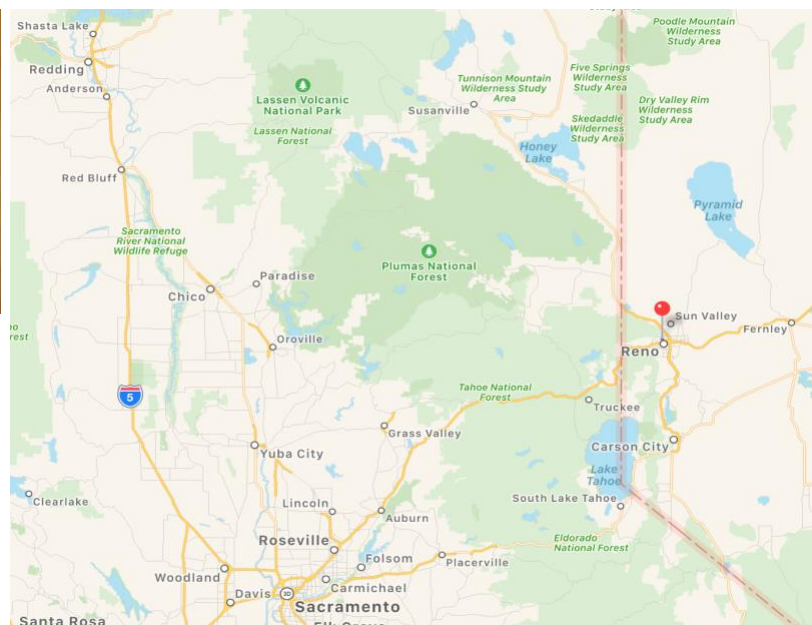
Date: May 24th 2018.

Social time start: 6pm

Presentation Time start: 6:30pm

This event is sponsored by Keysight Technologies, Inc' and SSCLabs: Pizza and Ice Cream will be available starting at 6pm. The cost of the meeting is free, however, RSVP to Allen Crumm or Derek Walton is appreciated.

SSC Labs is located on the University of Nevada, Reno Campus, in beautiful Reno, Nevada.



Conveniently located in the city of Reno, SSCLabs serves Northern Nevada and Eastern Northern California. If you would like more information about SSCLabs, please see the website and contact either Derek Walton or Allen Crumm.

SSCLabs May 2018 EMC Meeting



Title:

"EMC Testing of Communications Equipment for Substations & Distribution"

Abstract:

This is a discussion of the IEEE-1613 pair of Standards for immunity type-testing of utility communications networking equipment. It describes the history of the immunity tests from the old IEEE-1613 (2009) and how they were enhanced by the addition of IEEE-1613.1 (2013). The five "gap" tests that were identified by the Smart Grid Interoperability Panel (SGIP) under NIST and were not being addressed in the existing IEEE document will be covered in more detail. We will also discuss upcoming changes in the new IEEE-p1613 draft for all IEDs, whether they communicate or not.

Biography:

Jerry Ramie is a 36-year veteran of the EMC test and measurement equipment business. He is Secretary of the ANSI-ASC-C63® Committee on EMC, a Member of the American Radio Relay League EMC Committee, a 2011 Distinguished Lecturer for the IEEE-EMC Society on Smart Grid, a Member of the SEPA-EMI Issues Working Group, the Vice-Chair of the IEEE Power and Energy Society I-31 Working Group, a Member of the pC37.90.2 Working Group on Radiated RF Immunity, a duo-decade Member of The dB Society, an iNARTE-certified EMC technician and a Senior Member of the IEEE. He can be reached at jramie@arctechnical.com.