



Oakland East Bay IAS invites you to attend a Technical Meeting on February 20, 2014

Title: Switchboard and Panelboard Basics – A Tour of the Eaton Hayward Facility

Speaker: Joseph Burnett, Jason Maffioli, Kendyl Brown, and Bob Salter, Eaton

Date: Thursday, February 20, 2014

Time: Light Dinner at 5:30 pm; Short Presentation at 6:00pm; Tour from 6:30 pm to 7:30 pm; Adjourn by 8:00 pm.

Place: Eaton Corp., 20923 Cabot Blvd., Hayward, CA 94545 (just off W. Winton)

RSVP: **MAXIMUM Attendees is 35; accommodation will be on a 1st come, 1st served basis. Please make reservations ASAP** by contacting Michael Nakamura via email: michael@mkireps.com or telephone: (925) 330-6595.

Cost: The cost of dinner is \$10 for IEEE members, FREE for student and retired members; \$20 for non-members.

Meeting Description:

We will discuss Basics of switchboard construction, functions and features, some of the basic “dos and don’ts” related to Switchboard specification, differences between Switchboards and Panelboards, some of the differences and similarities between switchboards and switchgear, and application limitations.

The short presentation will be followed by a tour where attendees can see first-hand the basic building blocks, and how panelboards and switchboards are built.

About the Presenters:

Joe Burnett is currently the Business Operations and Plant Manager at Eaton’s Hayward Customer Service Center in Hayward. Joe has held various positions at Eaton including Field Sales and Applications, and Production Manager. Joe holds a BS in Computer Science from University of Illinois at Urbana-Champaign, and an AS in Electrical and Electronics Engineering from College of DuPage.

Jason Maffioli is a Senior Product Engineer at Eaton and has held positions of Manufacturing Engineer, Division Test Engineer and Production Supervisor. Jason earned his Bachelor of Engineering in Industrial Engineering at West Virginia University.

Kendyl Brown is a Product Engineer at Eaton and holds a BSME from Chico State. Kendyl has extensive experience in both Panelboard and Switchboard construction.

Bob Salter is a Field Specialist at Eaton. Bob is a Registered PE (EE) since 1994, holds a BSEE from Worcester Polytechnic Institute, and MBA (Finance) from SF State. Bob is a Senior Member of IEEE.

Upcoming Meetings - Mark your Calendars:

3/20/14 --- Applications and Advantages of the Continuously Welded Corrugated Cable
4/17/14 --- Extending Product Life, Safeguarding Data Integrity and Reducing Downtime with Low Voltage Surge Protection

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