INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS, Inc.

The Baton Rouge Section

NEWSLETTER

Newsletter of the Baton Rouge Section of the Institute of Electrical and Electronics Engineers, Inc. September, 2015

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Chairman's Message

At the August meeting there were thirty-one people in attendance, eighteen were IEEE members, three were also IAS members, and thirteen were quest. One Southern University student was there. The topic was "Panel Board Specification for Hazardous Areas" presented by Mitchell Reeves of Eaton. The presentation provided guidance on the selection of electric power distribution panels used in hazardous locations as found in chemical plants. Such panels are factory sealed to avoid gas exposure to arcs in the panel. This type of panel must be ordered with a long lead time meaning the specs most be right and the engineer needs to know how to specify the panel.

If anyone is interested in volunteering to helping out the local IEEE section please contact Don, O.J., or Jeffry and let us know. Contact information on left side bar.

Your RSVP for the meeting is important, please RSVP? We appreciate if, when signing up, you mark if you are an IEEE member or not. A lot of you are doing so and we appreciate your help. This makes it easier for my book keeping which I have to report on each year. If you are not a member, that is not a problem. We will not be forcing you to join, and we can show you some benefits that will help you in your professional career. Anyway, we appreciate everyone who attends the meetings.

Our Next Meeting Will Be At

Ralph &Kacoo's

6110 Bluebonnet Blvd. Date Second Thur. Each Month

Just South of I-10, across from the Mall of Louisiana.

UPCOMING AGENDA

- Sept. 10, 2015 LED and Induction Lighting
- Oct. 8, 2015 TDB or Basic Surge Arrester Selection and Application
- Nov. 12, 2015 Maintenance of Medium and High Voltage Switchgear
- Dec. 10, 2015 Specifying Grounding Devices
- Jan. 14, 2016 TBA
- Feb. 11, 2016 TBA

Other Sections Meetings and PDH opportunities.

LES is putting on a seminar on "Life Safety Code" in several Louisiana cities. The Baton Rouge seminar will be on September 18th. For more information go to: https://www.secure-quotes.com/les/Life3.asp

Visit the Louisiana Engineering Society (LES) web page for additional chances for PDH's at the website listed: http://www.les-state.org/brchapter/CPD.htm

2015 Baton Rouge Tech-Security Conference

Thursday, October 29th, 2015 - 8:15am-5:00pm

Click on the following link to register for your free VIP pass:
http://batonrouge2015.eventbrite.com/?aff=np

Thanks,

Don Couvillion
Section Chair

MEETING NOTICE

Date: **Thursday, September 10, 2015**
Place: **Ralph &Kacoo's**
6110 Bluebonnet Blvd.

Time: Social…….....…...6:00 P.M.
Dinner ($20.00 members/
$30.00 non-members)
Speaker Presentation .....…6:30 P.M.

CONTINUING PROFESSIONAL DEVELOPMENT

Joint meeting IAS & IEEE Professional Presentation

"LED and Induction Lighting"

ABSTRACT of PRESENTATION

The presentation will cover the topics of LED and Induction Lighting. We will compare and contrast the long life lighting solution advantages these technologies offer and the applications where they work best. We will have multiple samples on hand to easily illustrate what sets the samples apart.

BIOGRAPHICAL DATA of PRESENTER

Kenny Troncoso, from SMR Gulf Coast. Kenny has been in the electrical industry for the past 20 years. Prior to working for SMR Gulf Coast, Kenny served as a factory direct Appleton salesman for 5 years. Kenny has continuing to sell Appleton for SMR Gulf Coast the past 2 and a half years.

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IEEE-PCIC Conference in Houston in October

It is scheduled for October 5-7, 2015
Our neighbors in Houston, TX are hosting this year's Petroleum and Chemical Industry Committee (PCIC) of the Industry Applications Society of IEEE. You are invited to attend its 62nd annual conference. The 2015 conference is scheduled for October 5-7, 2015. Check out the web site:
http://sites.ieee.org/baton-rouge/pcic-2015-in-houston/

Ramblings and etc.

- Please continue to RSVP to Don Couvillion using the website: Meeting RSVP via Web.

This is now the preferred method but if necessary you can email at dcouvill@ieee.org or call (225)-362-2846 or use the section web site. Thanks.
The meeting this month is at **Ralph &Kacoo's.**
The dinner for student members is half price.
If the **LSU** Branch Officers has changed, please let us know.
If the **Southern** Branch Officers has changed, please let us know.

VISIT THE BR SECTION WEBSITE

http://sites.ieee.org/baton-rouge/

The 2014-2015 Officers of the IEEE LSU Branch

President – Tim Stokes - timmystokes@lsu.edu
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Secretary – Max Alvarez -
Fundraiser – Steven Lindig
Treasurer – Phillip Sander - psande9@lsu.edu
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Advisor: Dr. Jin-Woo Choi

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Counselor: Dr. Raynaud Henton – rhenton@cox.net

RSVP to Don (225) 362-2846 by 3:00 PM. Meeting day or email by Wednesday, September 9, 2015 Thanks.
dcouvill@ieee.org