



I NSTITUTE OF
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E NGINEERS, Inc.

The Baton Rouge Section

NEWSLETTER

Newsletter of the Baton Rouge Section of the Institute of Electrical and Electronics Engineers, Inc. December, 2006

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LSU- Dr. Ahmed El-Amawy
SU-Dr. Pradeep Bhattacharya

Chairman's Message

The last meeting in November and had twenty-five members, and the presenter. The presentation was titled "Safety and Technological Enhancements in Low Voltage Motor Control Centers and Upstream Protection". The presenter was Mr. Larry Saunders with Eaton-Electrical Group. Overall it was a very good meeting and I appreciated the information presented at the meeting although it was a bit noisy in the meeting room.

NEW MEETING PLACE FOR THIS MEETING!

Brunet's Cajun Restaurant 135 South Flannery Road

It is located at the intersection of Florida and Flannery Road. From downtown, turn right onto Flannery and it is on the left within the first block.

The meeting in January will probably be at a new location based on the feedback I will receive at this meeting. We will change the meeting place to ensure that there will be room for everyone and is convenient for most of the members that attend. Although the food and personnel at Azteca's Mexican Cuisine has been very good and friendly, it has been a little noisy and crowded at the meetings. I appreciate their working with us and had a good time.

We appreciate the input and help that helps the Section members.

I appreciate that the LSU student Section has contacted us as to the upcoming officers for next year.

I will input this information in the next Newsletter. Anyone who may be interested in attending or presenting a presentation to the students would probably be appreciated. Contact me or Monty or the LSU student Section. Thanks.

We have having more meetings and have changed to the second Thursday of the month, which now allows us to have a meeting every month. Let me know if anyone has any problems with this arrangement.

UPCOMING AGENDA

- January 11, 2007 Hazardous Location Fittings
- February 8, 2007 Robotics (by LSU student section)
- March 8, 2007 Active Power Quality Devices for Protection.
- April 12, 2007 UPS, Batteries and Charger Technology
- May 10, 2007 Arc Flash Protection
- June 14, 2007 PVC coated Conduit Systems and the ETL Verified PVC-001 STD.
- July 12, 2007 Medium or High Voltage Switchgear
- August 9, 2007 Protection for Medium and Large Motors
- September 13, 2007 Wire and Cables
- October 11, 2007 Ethics
- November 8, 2007 UPS Topologies, Commercial vs. Industrial. Ferro & PWM. Ect.
- December 14, 2007 High Voltage Breaker and Power Transformers

Your input is still/always needed for future programs. Please contact any Section Officer or email me at o.j.brouillette@ieee.org. You may call or drop a line to me (see RSVP phone number or return address) with a topic and a potential presenter or point of contact, and we will try to arrange a meeting, which will be of interest to you. We will try to give plenty of advance notice of the meetings so that you can arrange your schedule to attend the meeting(s) that interest you. Remember to attend the meeting and receive a Certificate of Completion for Professional Development Hours (PDH's).

"Your attendance promotes our voluntary efforts."

O. J.
Section Chairman

MEETING NOTICE

Date: Thursday, December 14, 2006
Place: **Brunet's Cajun Restaurant**
135 South Flan nary Road

Time: Social.....6:00 P.M.
Dinner (\$15.00 members/
\$18.00 non-members)
Speaker Presentation6:30 P.M.

CONTINUING PROFESSIONAL DEVELOPMENT

Joint meeting IAS & IEEE Professional Presentation

ETHICS

ABSTRACT of PRESENTATION

Ethics and the LAPELS Board.

BIOGRAPHICAL DATA of PRESENTER

Donna Sentell, Executive Secretary
Louisiana Professional Engineers and Land Surveyors
I have been with LAPELS about a year.
All past Executive Secretaries have either been an engineer, surveyor or an attorney. The board made the decision to hire an office administrator this time and that is where I come in; I have a degree in Political Science/Public Administration from Oklahoma Central University. As the Executive Secretary, I serve the board and manage the LAPELS staff. The board's main responsibility to "safeguard life, health and property and to promote the public welfare" is accomplished by overseeing engineers and surveyors working in their respective professions. My job is to make our office a more efficient and user-friendly environment for those of you who would like to be licensed in the state of Louisiana.
My husband and I moved to here from Missouri. While in Missouri, I worked recruiting and coordinating the substitute teacher program for the Jefferson City Public Schools. Since living in Louisiana I have had the opportunity to work for the Louisiana Press Association, the College of Engineering at LSU, and Judy E. Day Governmental Relations. I have two grown children, am involved with activities at my church – St. Albans Chapel and University Center on the LSU campus and enjoy reading, scrap booking, traveling and of course most recently, learning more about engineering and surveying.

VISIT THE BR SECTION WEBSITE

http://www.ewh.ieee.org/r5/baton_rouge/

Ramblings and etc.

I will not be in my office next week, and I would appreciate it if you all could RSVP to Monty. Thanks. The dinner for student members is half price. Unfortunately, we may have to increase the non-IEEE attendee's price starting in January. The price of every thing seems to be getting higher. Maybe this is a good time to have them join the section. More on this later.

Remember...meeting is at Brunet's Cajun Restaurant.

Hope to see you there.

The 2006- 07 Officers of the IEEE LSU Branch.

Chair:

Vice-Chair:

Secretary:

Treasurer:

Counselor: Dr. Ahmed El-Amawy

Robotics Committee Co-Chairs:

The 2006- 07 Officers of the IEEE SU Branch.

Chair:

Vice-Chair:

Secretary:

Treasurer:

Counselor: Dr. Pradeep Bhattacharya

Robotics Committee Co-Chairs:

RSVP to 225.297.3006 (Monty) or email by Dec 13, 2006 by Noon.

IEEE JOB SITE*

www.ieee.org/jobs