# Region 3 Area 6 Report – Ron Ogan 5 December 2011

## Alabama IEEE Section, Birmingham, AL http://www.eng.uab.edu/ieeea/

The Alabama IEEE website still lists Michael Cannady, 205-992-6730 <u>mdcannad@southernco.com</u> as the current Section Chair, however, I understand that the AL Section Chair is now Dan Merkl <u>DLMERKL@southernco.com</u> The AL IEEE Section website need to be updated since most of the information maybe out of date.

The Alabama Section has 5 active societies as listed below and a GOLD chapter. The Montgomery Sub-Section has been inactive for the last year.

Industry Applications Geoff Clark 205-972-6430 ClarkG@bek.com Robert Adams 205-972-6281 adamsr@bek.com **Communications Society** Herb Forsythe 205-977-3048 hforsythe@ieee.org Power Engineering Ted Warren 205-257-3173 jtwarren@southernco.com Steve Black 205-257-3351 sbblack@southernco.com **Engineering Management** Herb Crim 205-988-0042 crim@bellsouth.net Computer Society Dr. Jeff Gray 205-348-2847 gray@cs.ua.edu

#### Huntsville, AL IEEE Section http://www.ieee-huntsville.org/

Bob Robinson, 2011 HSV Section Chair provides communication to active societies: Aerospace & Electronic Systems, Computer, Control Systems, JCAM-Joint Communications, AP and MTT, Electromagnetic Compatibility, and Technical Management Council. Also, there are active student braches at Alabama A&M and the University of Alabama at Huntsville in addition to a GOLD Chapter. There are approximately 1400 members in the Huntsville Section with some being affected by the termination of the Space Shuttle flight end.

The IEEE Metro Area Workshop was held on November 3, 4, 2011 with support of the IEEE MGA and had successful sessions on Smart Grid, Wireless Technology, Career Management and Software Engineering.

#### Mississippi IEEE Section http://www.ieeems.org/

Catherine Anderson, Mississippi IEEE Section Chair has held 12 technical meetings in 2011 as shown on the Section website <u>http://www.ieeems.org/SectionMeetings</u> including a mini-

Symposium on 27 May 2011 at Jackson State University with these outstanding speakers Project Management by David Dessert - <u>Attendance</u>

Portable Emergency Utility Power by Neal Rich -

Understanding Arc Flash by Larry Saunders -

Metering the Smart Grid by Michael Polk -

Japan's Fukushima Nuclear Event by Lee Robertson - Ethics by James Case -

Tour of JSU's Engineering Facility by Mahmoud A. Manzoul

The final Section meeting for 2011 will be a presentation on December 8 will be given by Karl Mueller, Transmission Engineer at Entergy on "Green Electrical Power Production"

## Mobile, AL IEEE Section (in process of being re-activiated)

Current Mobile Section Chair Lance Outerbridge (<u>lance@outerbridges.org</u>) has been working at a remote site in Wyoming and is expected to return soon. The current treasurer is Dr. Waleed Al-Assadi 251-460-7154. The past section chair is Dr. Aurangzeb Khan 1-251-460-6923 e-mail: <u>akhan@usouthal.edu</u> and Mark L. Adams, past Treasurer have provided some transition assistance.

Mark L. Adams, Ph.D. Assistant Professor 251-460-7512 Email <u>mladams@usouthal.edu</u> Electrical and Computer Engineering University of South Alabama Department of Electrical and Computer Engineering 307 University Blvd., ECEB51 University of South Alabama Mobile, AL, 36688.

University of Alabama at Mobile, Graduate Student Michael Wickman, attended Sections Congress 2011 in San Francisco, CA as the IEEE Mobile Section voting delegate and reported on the limited Section activities.

Respectively Submitted by

Ron Ogan IEEE Region 3 area 6 Chair rtogan@ieee.org cell 972-672-0237