

Region 3 Area 6 Report – Ron Ogan 30 July 2012

I have been elected to the Board of Governors for the Aerospace & Electronic Systems Society (AESS) for the period 2013-2015. AESS has over 200 members in Region 3 and over 5,000 members worldwide. Currently, I serve as the AESS Treasurer.

As a candidate for IEEE-USA Member-at Large for 2013-2014, I request your vote.

<http://www.ieee.org/about/corporate/election/candidates.html>

Ron Ogan IEEE-USA Member-at Large Candidate Statement

I have been an IEEE member for 23 years and a Senior IEEE member for 15 years working in industry and academia. I am now retired which provides time for volunteer activities for IEEE with the support of my spouse.

I have:

- Participated in senior member upgrades, career development, networking and training.
- Recognized technical companies who employ the most IEEE members, had technical meetings and provided innovation environments.
- Emphasized that engineering education is a lifelong process.
- Benefited from IEEE educational information and networking opportunities.

On Aerospace & Electronic Systems Society Board, I worked on improving member communication through electronic resources such as websites, eNotice, LinkedIn and email.

I believe that American technology is world class but the USA must dedicate resources for Research & Development to remain competitive. I support IEEE diversity including growth of women in engineering to give balanced approaches to technology product developments.

Alabama IEEE Section, Birmingham, AL <http://www.ieee-alabama.org>

The Alabama IEEE Section Chair is Mark Torres and the website <http://www.ieee-alabama.org> **lists the other officers and meetings.**

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

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Robert Adams 205-972-6281

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Communications Society

John Spencer 205-8630

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Power Engineering

Ted Warren 205-257-3173

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Engineering Management

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Computer

Dr. Jeff Gray 205-348-2847

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. There are active student branches 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 members being affected by the termination of the Space Shuttle flight end and planned cutbacks in defense spending.

Huntsville Association of Technical Societies (HATS) 29th Annual Professional of the Year (POY) Awards Banquet was held on June 26 honoring Dr. Bob Bernato, as 2012 Professional of the Year. Tim Pickens, Huntsville "Rocket Man," delivered the keynote address and Greg Screws, WHNT news anchor, was the master of ceremonies.

Mississippi IEEE Section <http://www.ieeems.org/>

The Mississippi IEEE Section website <http://www.ieeems.org/SectionMeetings> shows five Section meeting that have been held YTD.

Jane Moorhead, Mississippi State University did not hold a Leadership conference on March 19 at Mississippi State University due to other conflicts and she did arrange a robots conference to showcase student activities related to the design and deployment of autonomous terrain and aerial vehicles. Students have opportunities to design, built and test various autonomous vehicles that could have real world applications.

On June 18, 2012, a full day professional Development Seminar was held at the Jackson State University campus with 39 attendees listening to these topics: Overview of Mississippi Homeland Security, Solar Power, Emergency Power and EPA Regulations, Electric Power Transmission System Protection and Relay Loadability, Disaster Response Intelligent Systems (DRIS) and Data Center Design Technology.

A new Power Engineering Society Chapter for the Mississippi IEEE Section has been established and has held three successful meetings as arranged by the initial PES Chapter chair will be Thomas E. Field, Entergy Engineer.

Mobile, AL IEEE Section (remains inactive for the last 2 years)

The listed Mobile, AL IEEE Section Chair, Lance Outerbridge (lance@outerbridges.org) 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: akhan@usouthal.edu and Mark L. Adams, Ph.D., Assistant Professor, 251-460-7512 mladams@usouthal.edu Electrical and Computer Engineering, University of South Alabama and past Treasurer have provided some transition assistance.

Having an inactive Mobile, AL IEEE Section affect members in southern Alabama and southern Mississippi since the MS coast was allocated to the Mobile Section. Region 3 continues to miss opportunities for collaboration with groups like the Gulf Coast Aerospace Corridor <http://gulfcoastaerospacecorridor.com/> because of inactive Section.

Respectively Submitted by

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IEEE Region 3 area 6 Chair
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