Section Chair - Vaughn Nichols
Section Vice-Chair - Richard Olsen
Section Treasurer - William Lyford
Section Secretary - Andy Keith
C2JS Chapter Chair, Section Webmaster - Michael Viron

Date & Time Topic / Description Speaker Location unless noted is Sonny's on Ninth Avenue

01/28/2013 Status of IEEE - Butch Shadwell

02/25/2013 DaVinci Robotic Surgery Theory and Application - Dr. Michael Coyle , Santa Rosa Medical Center

03/18/2013 Digital Actigraphy and the Measures of Human Energy Expenditure - Jeremy Wyatt-

04/15/2013 Saudi Arabia Electrical Power Systems - Walter Mullins

05/20/2013 Robotics Design and Function — Competing in High School Robotics Competitions Faculty & Students - Tate High School

06/24/2013 No Meeting

07/01/2013 No Meeting

08/19/2013 Theory and Application of LED Lighting For Home & Commercial Applications - Don Richards

09/16/2013 Section & C2JS Joint - Ediscovery and Digital Forensics - Mark Yu

10/21/2013 How Mobile Intelligence Is Changing Everything - Joe Meyer

11/20/2013 NEC 2014 Code for Photovoltaics - Douglas Long

12/06/2013 Stem and Economic Development in Northwest Florida - Bentina Terry, VP of External Affairs , Gulf Power

Milestones for 2013

In 2013 the NWF IEEE Section helped re-organize the Student branch at UWF - Pensacola Campus. We also continued to be in contact with the IEEE Student Branch at UWF - Fort Walton Beach campus at the REEF. STEM activities last year included sponsoring a first Robotics team at Tate High School which competed in the re3gional FIRST competition held in New Orleans. We also were invited to Pensacola Christian College as the quest speaker at their engineering forum which included the Mechanical and Electrical Engineering students. From that meeting we have established a communication with the college to start a Student branch there in the fall of 2014. We were also supportive of the Emerald Coast BEST Robotics Hub at UWF as well as the Emerald Coast Electrathon Classic at Five Flags Speedway this past April. We will be supporting the two events in 2014 as well.

We held EXCOM meeting every month until the summer and have now moved to bi-monthly. All presentations last year were of current issues however attendance was not as high as anticipated. Our biggest obstacles appears to be the economy and the membership making time to come to meetings. We cover most of northwest Florida and some members must drive over 2 hours to come to any meetings. We are looking at holding a second sub-section meeting more east of Pensacola to attract members in the eastern region of our section. Traffic issues around military bases in the afternoons almost prevent members from traveling for evening meetings. The EXCOM is still working on an answer to the travel issue.

For 2014 we are encouraging members to apply for Senior Membership and are reviewing the listings of new members as well as non-renewing members to make contact and encourage supporting the IEEE and section meetings. We are also working closely with our colleges to ensure Student Branches are being supported and they communicate with us. We are emphasizing our members to volunteer at STEM activities including Science Fairs, Robotic Clubs and Science Olympia activities. We plan to have a full agenda of meetings except for the two summer months plus review members awards for this next year.

NWF IEEE Section Chair

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