IEEE Winston-Salem Section R30175 Event and Goal Report for 2018 Carroll Perkins, Section Chair

Background:

Section is approximately 100 members, most associated with biomedical academic activities. Medical businesses employ > 70,000 individuals in Section area.

Section need for volunteer officers and appointed project co-ordinators.

Goals:

Improve local industry networking to provide section members better job opportunities.

Promote IEEE section members contributions to local industry.

Support WIE activities.

Support local STEM instructors and projects.

Support IEEE related activities.

Video record technical and professional presentations.

Accomplished Goals:

WIE conference attendance in Atlanta 2017 and Maryland 2017

IEEE day celebration of Oct 3, 2017

Nc Council sections meeting of Dec 2, 2017

3-D printer kits & Drone kits supplied to Forsyth Tech student club.

Upcoming Goals:

New responsive website with individual member promotion

Update constitution and by-laws

Officer elections and additional appointees to fill openings and co-ordinate events

Development bi-annual coffee meet ups in each of the 9 counties of the Section for purpose of soliciting and understanding the member needs and expanding membership.

Complete 12 meeting annual schedule to include 4 technical, 4 professional, 2 Sr member affinity group, 2 WIE, 2 EMBS student technical and 2 Forsyth Tech student club presentations. Quarterly "Grit and Grin" Newsletter releases.

New member welcoming events.

Club store for event shirts and unique promotion items to support event fund raising.

Events Completed:

Jan WIE report and presentation meeting at Bio Tech Plaza

Feb MIXXER introduction meeting at Bio Tech Plaza

Mar Ex-Com planning session

3-14 Pi-Day networking social at W-S MIXXER facilities.

3 -20 to 3-22 SECON in St. Petersburg, FL

4-11 New website introduction & EMBS technical presentation at Bio Tech Plaza

5-09 SECON report presentation at Bio Tech Plaza

Tentative Future Events

- 6-13 Venture Café by Karen Barnes
- 6-23 Mixxer open house
- 7-11 TBD technical presentation at new Forsyth County Library
- 8-08 TBD professinal presentation
- 9-12 Forsyth Tech student club presentation on 3D printing and Drone projects
- 9-15 W-S "Drone Races" in area of Center for Design Innovation parking lot.
- 10-2 IEEE day (Engineering presentations to local STEM classes)
- 10-10 TBD EMBS technical presentation at Bio Tech Plaza, election of officers
- 10-18 Robo Research in Charlotte
- 11-14 TBD professinal presentation at new Forsyth County Library
- 12-12 Section Ex-Com planning for 2019 meeting
- 4-10-2018 SECON in Huntsville, AL