IEEE Miami Section Report to Region 3 and Florida Council Meeting April 12-14, 2019

Goals

- 1. Stare planning for the section/society technical and social activities for summer and fall.
- 2. Continue supporting all society chapter activities and student branches. We will also continue the support of the student branch chapters for IAS, PES and EMBS.
- 3. Elected new WIE Chair (Fatima Zahra). Our Section Secretary Mr. Hany Habib, will represent the section at IEEE Region 3 Southeast conference).
- 4. Continue our efforts in support STEM outreach efforts to local schools
- 5. We continue to support the student branches activities at FIU, UM and MDC.
- 6. We will continue to push for more technical chapter activities and meetings.

Milestones

- 1. The section organized the National Engineers Week Future City Competition for the 18th year in a row. It was held on January 19, 2019. The section was collaborating with other Societies in South Florida including, FES, ASCE, among others.
- 2. The section organized IEEE IWAT2019 conference that was held between March 3rd March 6th in Miami, FL.
- 3. The section is sponsoring **The Applied Computational Electromagnetics Society** (ACES) 2019 conference that will be held between 14-18 April, 2019. At Hilton Miami Downtown. These conferences are sponsored by IEEE Miami Section.
- 4. We are planning future STEAM competitions and technical visits.

Obstacles

- 1. We continue involving some willing volunteers and support them for future involvement in the section activities. However finding new volunteers is difficult.
- 2. We continue to try on getting more industry support.

Mr. Juan L. Farah, Chair, Miami Section, Dr. Osama Mohammed, Vice Chair, Miami Section Hany Habib, Section Secretary.