IEEE Region 3 Area 6 Report for September 2021

Sections in Area 6

- Alabama
- Huntsville
- Mississippi
- Mobile

Area Goals and Objectives including proposed initiatives and projects

- Assist each Section in Area 6 in their support of the Region 3 Theme of Making New Connections
- Assist each Section in Area 6 as they recruit new members by transitioning new graduates from Student Membership to Full Membership.
- Assist each Section in Area 6 to engage the Members/Volunteers who have graduated within the past 15 years by hosting YP events
- Assist each Section in Area 6 to recognize their Members/Volunteers accomplishments and encourage Member Grade Elevation within each Section.

Plans for the year

- To support the R3 Theme of *Making New Connections*, the Alabama Section is planning to host one or more YP events to better engage Young Professionals with our Region3.
- Work to be available to participate in each Area 6 Section's ExCom meetings via Webex.
- Work with the Mobile Section to plan a successful SouthEastCon 2022

Issues needing attention by the ExCom or Region Committee

 Mobile Section does not seem to have an active website. R3 Director Elect Brunasso has identified Melody Richardson (Atlanta Section) as a resource to help the Mobile Section rebuild its website.

Notable Accomplishments and Planned Events for August 2021

- Online Meetings
 - Alabama Section
 - https://webinabox.vtools.ieee.org/wibp_home/index/R30001
 - September 20, 2021 Arc-Flash Hazards of DC Equipment in PV Plants: Towards Improving Prediction of Incident Energy
 - Alabama Section Hosting Student Practice Interviews
 - October 18, 2021 Alabama Section/(Webinar) Wind 101
 - · Huntsville Section
 - https://r3.ieee.org/huntsville/
 - September 21, 2021 IEEE EMC Technical Mtg Metagility: Managing Agile Development for a Competitive Advantage
 - September 23, 2021 Design and Construction of Sensitive Compartmented Information facilities (SCIF)
 - Mississippi Section
 - https://webinabox.vtools.ieee.org/wibp_home/index/R30039
 - Mobile Section
 - https://webinabox.vtools.ieee.org/wibp_home/index/R30041
 - September 23, 2021- The Role of Industry Sector on Net Zero Carbon Emission
 - Mobile Section Leadership continues to work with R3 Leadership and resources to plan a successful SECon2022

Submitted by
Danny Merkl
IEEE R3 ExCom (Area 6 Chair, ARC Sect Rep 4)
IEEE Alabama Section (MAL, Past Chair)
IEEE MOVE Weather Team
dlmerkl@IEEE.org