## **IEEE REGION 3**

**SECTION SPOTLIGHT** 



January, 2025



# Florida West Coast Section

## **Section Highlights**

- 72 Years Old History
- 6 Professional Chapters
- 6 Student Chapters
- 7 Affinity Groups
- 1883 Members
- 17 Counties

### **Section Theme**

- Support IEEE Standard Theme
  - Advancing Technology for Humanity

Chair: Michael Mayor
Vice Chair: Andrew Seely
Secretary: Dr. Chung Seop Jeong
Treasurer: Robert DeMelo



Section Website https://r3.ieee.org/fwc/

### **Section's History**

- Formed on February 1st 1952 as the Tampa Section of the American Institute of Electrical Engineers (AIEE)
- There were 122 members when the section was founded
- The first Chair was Benjamin
   Nicholson Darlington. He was a
   Transmission Engineer for Peninsular
   Telephone, later became GTE and now Verizon.
- The first Secretary was John Ellis. He was the manager of the Tampa
   Office for General Electric Comapany.

#### **Sections Major Events**

- Year End Gala and Banquet Awards
- Celebration of Florida West Coast Section

### Section's Bragging Rights

- Extensive Senior Member Elevation Program
- Section Outreach STEM Community
  - STEM Champion Sean Patrick
     Denny
  - IEEE Pre-University STEM
     Community
- In the past two years 139 meetings with 7.653 attendees

# Chapters and Affinity Groups

#### Professional Chapters

- Computer Society
- Engineering in Medicine and Biology
- Robotics and Automation
- Aerospace and Electronic Systems / Instrumentation and Measurement
- Power and Energy / Industry Applications
- Signal Processing / Communications

#### Student Chapters

- University Of South Florida
  - Computer
  - Power and Energy
  - Robotics and Automation
- Florida Polytechnic University
  - Computer
  - Power and Energy
  - Robotics and Automation

#### **Affinity Groups**

- Blockchain
- Consultants Network
- Life Members
- STEM
- WIE
- Conference Coordinator
- Professional Activities Committee

## Interesting Facts about the Section

- Year End Gala and Banquet Awards
- Celebration of Florida West Coast Section